

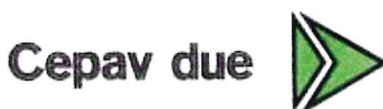
COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



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

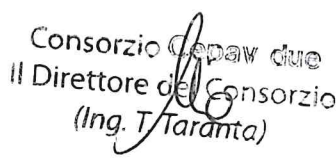
LINEA A.V. /A.C. TORINO – VENEZIA Tratta MILANO – VERONA
Lotto funzionale Brescia-Verona

PROGETTO ESECUTIVO

SLZ1 - SOTTOVIA S.C. VIA RAMP A PK 149+888,702

ALLEGATO ALLA RELAZIONE DI CALCOLO SCATOLARI

IC VR MERCI E L.S. – TABULATI DI CALCOLO

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

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

PROGETTAZIONE						IL PROGETTISTA	
Rev.	Descrizione	Redatto	Data	Verificato	Data	Data	
A	Emissione	GUILARTE	30/11/18	AIELLO	30/11/18	30/11/18	 Il Responsabile (Dot. Ing. A. Aiello) ALBO PROVINCIALE INGEGNERI VERONA Iscrizione N° 1553 Data: 30/11/18
B							
C							

CIG. 751447334A

MILANO 11EE2CLSLZ100002A_01.docx



Progetto cofinanziato dalla Unione Europea

CUP: F81H91000000008

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ALLEGATO 1

TITOLO	Tabulati di calcolo – Scatolare IT
TIPO DI DOCUMENTO:	Documento – Formato A4
CODIFICA:	-
PAGINE:	461
DATA:	30/11/18
SORGENTE:	Cepav due
NOTE:	

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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
REINTSUP	Load pattern	REINTSUP	1
BALLAST	Load pattern	BALLAST	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
STLM71SX	Load pattern	STLM71SX	1
AVVLM71	Load pattern	AVVLM71	1
STSW2SX	Load pattern	STSW2SX	1
FRENSW2	Load pattern	FRENSW2	1
SERP	Load pattern	SERP	1
CENTLM71	Load pattern	CENTLM71	1
CENTSW2	Load pattern	CENTSW2	1
SOVRCICL	Load pattern	SOVRCICL	1
INCRTERS	Load pattern	INCRTERS	1
INCRTERD	Load pattern	INCRTERD	1
SISMAO	Load pattern	SISMAO	1
LM71SISO	Load pattern	LM71SISO	1
SW2SISO	Load pattern	SW2SISO	1
SISMAVA	Load pattern	SISMAVA	1
SISMAVB	Load pattern	SISMAVB	1
LM71SVA	Load pattern	LM71SVA	1
LM71SVB	Load pattern	LM71SVB	1
SW2SVA	Load pattern	SW2SVA	1
SW2SVB	Load pattern	SW2SVB	1
STLM71DX	Load pattern	STLM71DX	1
STSW2DX	Load pattern	STSW2DX	1
TERRECICL	Load pattern	TERRECICL	1
RIEMP	Load pattern	RIEMP	1

Table: Connectivity - Frame, Part 1 of 2

Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length	CentroidX	CentroidY	CentroidZ
				m	m	m	m
1	1	2	No	0,29	-7,3	0	0
2	2	3	No	0,29	-7,01	0	0
3	3	4	No	0,396	-6,667	0	0
4	4	5	No	0,396	-6,271	0	0
5	5	6	No	0,396	-5,875	0	0
6	6	7	No	0,396	-5,479	0	0
7	7	8	No	0,396	-5,083	0	0
8	8	9	No	0,396	-4,687	0	0
9	9	10	No	0,396	-4,291	0	0
10	10	11	No	0,396	-3,895	0	0
11	11	12	No	0,396	-3,499	0	0
12	12	13	No	0,396	-3,103	0	0
13	13	14	No	0,396	-2,707	0	0
14	14	15	No	0,396	-2,311	0	0
15	15	16	No	0,396	-1,915	0	0
16	16	17	No	0,396	-1,519	0	0
17	17	18	No	0,396	-1,123	0	0
18	18	19	No	0,396	-0,727	0	0
19	19	20	No	0,396	-0,331	0	0
20	20	21	No	0,396	0,065	0	0
21	21	22	No	0,396	0,461	0	0
22	22	23	No	0,396	0,857	0	0
23	23	24	No	0,396	1,253	0	0
24	24	25	No	0,396	1,649	0	0
25	25	26	No	0,396	2,045	0	0
26	26	27	No	0,396	2,441	0	0
27	27	28	No	0,396	2,837	0	0

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Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
28	28	29	No	0,1325	3,10125	0	0
29	29	30	No	0,1325	3,23375	0	0
30	30	31	No	0,1325	3,36625	0	0
31	31	32	No	0,1325	3,49875	0	0
32	32	33	No	0,4125	3,77125	0	0
33	33	34	No	0,4125	4,18375	0	0
34	34	35	No	0,4125	4,59625	0	0
35	35	36	No	0,4125	5,00875	0	0
36	36	37	No	0,4125	5,42125	0	0
37	37	38	No	0,4125	5,83375	0	0
38	38	39	No	0,4125	6,24625	0	0
39	39	40	No	0,4125	6,65875	0	0
40	40	41	No	0,29	7,01	0	0
41	41	42	No	0,29	7,3	0	0
42	1	43	No	0,3	-7,445	0	0,15
43	44	30	No	0,3	3,3	0	0,15
44	42	45	No	0,3	7,445	0	0,15
45	43	46	No	0,3	-7,445	0	0,45
46	47	44	No	0,3	3,3	0	0,45
47	45	48	No	0,3	7,445	0	0,45
48	46	49	No	1,6	-7,445	0	1,4
49	50	47	No	1,6	3,3	0	1,4
50	48	51	No	1,6	7,445	0	1,4
51	49	52	No	1,6	-7,445	0	3
52	53	50	No	1,6	3,3	0	3
53	51	54	No	1,6	7,445	0	3
54	52	55	No	1,55	-7,445	0	4,575
55	56	53	No	1,55	3,3	0	4,575
56	54	57	No	1,55	7,445	0	4,575
57	55	58	No	1,55	-7,445	0	6,125
58	59	56	No	1,55	3,3	0	6,125
59	57	60	No	1,55	7,445	0	6,125
60	58	61	No	0,275	-7,445	0	7,0375
61	62	59	No	0,275	3,3	0	7,0375
62	60	63	No	0,275	7,445	0	7,0375
63	61	64	No	0,275	-7,445	0	7,3125
64	74	62	No	0,275	3,3	0	7,3125
65	63	80	No	0,275	7,445	0	7,3125
66	64	65	No	0,29	-7,3	0	7,45
67	65	66	No	0,29	-7,01	0	7,45
68	66	67	No	1,65	-6,04	0	7,45
69	67	68	No	1,65	-4,39	0	7,45
70	68	69	No	1,65	-2,74	0	7,45
71	69	70	No	1,65	-1,09	0	7,45
72	64	80	No	14,89	8,882E-16	0	7,45
73	70	71	No	1,65	0,56	0	7,45
74	71	72	No	1,65	2,21	0	7,45
75	72	73	No	0,1325	3,10125	0	7,45
76	73	74	No	0,1325	3,23375	0	7,45
77	74	75	No	0,1325	3,36625	0	7,45
78	75	76	No	0,1325	3,49875	0	7,45
79	76	77	No	1,65	4,39	0	7,45
80	77	78	No	1,65	6,04	0	7,45
81	78	79	No	0,29	7,01	0	7,45
82	79	80	No	0,29	7,3	0	7,45

Table: Connectivity - Frame, Part 2 of 2

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
1	8d10e2f8-6549-4d88-907b-52b5f4b3ca18
2	a5b4cac6-dcd1-448d-8a29-cf8b0c39bf93
3	d936d4ba-925e-4fff-a1c5-bffbb165c2ce
4	2236179b-65d5-4292-8cc2-0b52d4f61242

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Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
5	6348d267-ddbc-42a8-8b53-962cfb4b1b01
6	b7747c96-2264-48d7-b9a8-09e34eba90e4
7	a7742ec2-dcd4-4ff2-965c-5eda3112f15e
8	705c95b7-e814-4b77-b549-2c627a1204cc
9	c3d81bc7-f506-461f-bccf-a7f3698edb40
10	7c1c8b8e-2ccb-429d-ab93-d7bcb7c040bd
11	4ea5c36b-225f-40c9-a4c3-832f462fafae
12	8a74fd8e-6ce1-4966-b864-ed1f60bb00e2
13	4d08f091-d72b-4e68-9dd1-45d1b327bccb
14	fd91deec-7fc5-48ea-ab2b-af0bab99398e
15	33f24448-fe3c-4675-86df-8a10eddd739c
16	777831df-efd8-40c2-a7e5-2580f799111b
17	ee68e967-f8f8-4538-8153-512a0ccc7e1f
18	e1c6f64b-4714-416c-9af1-dfefe5ab8168
19	01edb5a7-fbfd-40eb-95eb-a15d9d78c2f2
20	87f30413-01ff-4cbf-9516-388cc4e4cd96
21	ff830fae-73d7-4910-9a0b-0f4005030d17
22	a9af1a06-db55-4805-a26e-1bdfd461bccd
23	5378a0a1-495e-4793-8dc4-52d472ced7d6
24	64ad3c75-b1de-4325-bb2a-7502c53a1337
25	f8333624-dda7-49ac-a832-5f0f99a7ecbf
26	8a7a2751-6b8d-4726-a38d-ba35e27226e0
27	e41af7d2-3b12-4262-8583-7b63f87d1fc2
28	7161b7d4-a684-4dcc-86f3-8acd63a173b5
29	af57dacc-d49f-4108-ab21-3e23d65a8170
30	294699cd-c225-4132-b80b-c5dc8f4c9127
31	84a2561e-210d-430b-ab5e-c1b0706fcd66
32	954ff3ce-19d4-4142-900c-e41a2d296581
33	18c97b78-16e0-4d09-8226-0926c8889b1d
34	69f64589-cce7-4884-8991-2803dfcb66fc
35	c8c73eb7-3ef8-46de-8a81-761d3fe7a558
36	fa20e2f2-2213-4d97-b396-95cb20d5a52b
37	06a47c19-6df0-4e26-81ce-19c6d0d79030
38	3f0d3c60-4622-45ad-86d3-eb115d16b20d
39	bb83865b-47e3-41ba-98a3-b92fffa1338c
40	358f8072-b25b-476c-84cf-2a24d54a0de7
41	5be2df1b-9bb6-4894-886a-14e4b6ca15a4
42	eac5d902-cc80-48f0-9c1c-ed3c78eafd93

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Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
43	3f5ab308-0112-48b6-b81b-d9dbaba8fd00
44	eede61e9-f58b-4982-9816-01a0a29259c5
45	2df810a8-a5a4-4732-a3f0-4bc06bc67ff7
46	2ee3acc0-1d9c-4243-b48b-f99faec84530
47	94eecb29-5c56-4c65-ada3-70bf02030c46
48	96d8d045-5a20-4d4a-ac48-acb329ca1bb9
49	02f65924-d4cc-41fa-87d3-1571471709f0
50	bda9238b-fa29-4af4-a2e1-1c59a17fe2de
51	949bdf90-5b60-40f7-8a03-7c4cc225bee2
52	0f6c3131-5bad-4a28-be80-ccd0ff3a4953
53	378a53dc-75d7-489c-b76c-f37972b5a591
54	99b301b5-5c74-4cf8-9a47-fd1599c371e1
55	06a23529-f5e3-42f1-9e8c-c1ca4abef778
56	950aeb7f-dace-460b-980b-7472405c73ca
57	b106caba-079a-466f-b8c2-22519d2ddd8d
58	63db3adc-1d4c-4bbd-8b61-daba10b79986
59	f3c1aba7-acd0-46b8-9c8d-cf33d4910d89
60	d2753117-24d2-47d6-90ad-fbb13acf51c5
61	d7e42dee-8e37-426a-b89e-5096ecb0750b
62	b6b11dc2-4039-4bdf-a24f-8816e38721c7
63	58177be1-2244-438a-b0a7-c8f0f9838a88
64	b421f1c-8bd4-4a63-ab6b-17f10399084a
65	477d183c-e480-41b7-8609-de0acf9868e2
66	d0614993-4593-4eaf-9f2e-1019d5ce37ba
67	93784def-8215-42db-9379-98e08228e8a5
68	58d5c897-9d07-4a0e-8fdd-bfba3aa3800c
69	05c8ab24-b490-4761-a488-30ba6a39cdd3
70	04b5f15f-9de9-4a4b-bfbb-4fffb1c66a89
71	41d1b398-4660-47bb-b865-1ee72a210aea
72	269634d5-cfc8-4018-af7f-3b6f7ccf285a
73	152c2759-55de-4ff5-ba3b-443692e45115
74	511bb4cc-1ab9-4a64-9066-444533ead0d3
75	0a447cc9-280d-44d4-a814-868e315b6115
76	53a8ebb6-fc05-4360-a828-315e8aeca557
77	190f0205-4f62-4aef-a498-100138b220f5
78	c2269f0e-d0d7-487c-a149-4826d571d48d
79	58e4b00f-76b3-4276-ae80-25fe491918ea
80	ec64924f-7244-45d1-b312-8e0740b83def

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Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
81	81cdbeb5-0455-49b5-a07b-9fc9d599f9b9
82	b9c5f79b-36c4-41b8-bf7e-ad5a6469baa7

Table: Element Forces - Frames, Part 1 of 2

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
1	0	PP	LinStatic		-58,152	314,457	-1,674E-16	-1,403E-15
1	0,29	PP	LinStatic		-58,152	323,154	-1,674E-16	-1,403E-15
1	0	REINTSUP	LinStatic		4,104	417,511	5,322E-17	-1,347E-15
1	0,29	REINTSUP	LinStatic		4,104	417,511	5,322E-17	-1,347E-15
1	0	BALLAST	LinStatic		0,697	70,898	9,038E-18	-2,288E-16
1	0,29	BALLAST	LinStatic		0,697	70,898	9,038E-18	-2,288E-16
1	0	STERRASX	LinStatic		-346,366	-26,369	6,395E-16	2,632E-15
1	0,29	STERRASX	LinStatic		-346,366	-26,369	6,395E-16	2,632E-15
1	0	STERRADX	LinStatic		79,696	47,372	-6,333E-16	-2,602E-15
1	0,29	STERRADX	LinStatic		79,696	47,372	-6,333E-16	-2,602E-15
1	0	TERMP	LinStatic		0	0	0	0
1	0,29	TERMP	LinStatic		0	0	0	0
1	0	TERMN	LinStatic		-13,314	-0,44	-1,201E-17	-4,909E-17
1	0,29	TERMN	LinStatic		-13,314	-0,44	-1,201E-17	-4,909E-17
1	0	GRADTP	LinStatic		-20,069	6,586	-1,49E-17	-5,381E-17
1	0,29	GRADTP	LinStatic		-20,069	6,586	-1,49E-17	-5,381E-17
1	0	GRADTN	LinStatic		20,069	-6,586	1,49E-17	5,381E-17
1	0,29	GRADTN	LinStatic		20,069	-6,586	1,49E-17	5,381E-17
1	0	STLM71SX	LinStatic		-44,707	-4,95	1,077E-16	4,392E-16
1	0,29	STLM71SX	LinStatic		-44,707	-4,95	1,077E-16	4,392E-16
1	0	AVVLM71	LinStatic		-52,276	-28,492	4,121E-16	1,614E-15
1	0,29	AVVLM71	LinStatic		-52,276	-28,492	4,121E-16	1,614E-15
1	0	STSW2SX	LinStatic		-76,173	-8,433	1,834E-16	7,483E-16
1	0,29	STSW2SX	LinStatic		-76,173	-8,433	1,834E-16	7,483E-16
1	0	FRENSW2	LinStatic		-55,453	-30,223	4,371E-16	1,712E-15
1	0,29	FRENSW2	LinStatic		-55,453	-30,223	4,371E-16	1,712E-15
1	0	SERP	LinStatic		0	0	0	0
1	0,29	SERP	LinStatic		0	0	0	0
1	0	CENTLM71	LinStatic		0	0	0	0
1	0,29	CENTLM71	LinStatic		0	0	0	0
1	0	CENTSW2	LinStatic		0	0	0	0
1	0,29	CENTSW2	LinStatic		0	0	0	0
1	0	SOVRCICL	LinStatic		-0,753	-0,453	-2,259E-18	-5,831E-18
1	0,29	SOVRCICL	LinStatic		-0,753	-0,453	-2,259E-18	-5,831E-18
1	0	INCRTERS	LinStatic		-373,811	-45,127	9,378E-16	3,836E-15
1	0,29	INCRTERS	LinStatic		-373,811	-45,127	9,378E-16	3,836E-15
1	0	INCRTERD	LinStatic		116,995	67,063	-9,219E-16	-3,684E-15
1	0,29	INCRTERD	LinStatic		116,995	67,063	-9,219E-16	-3,684E-15
1	0	SISMAO	LinStatic		-216,474	-99,234	1,474E-15	5,778E-15
1	0,29	SISMAO	LinStatic		-216,474	-99,234	1,474E-15	5,778E-15
1	0	LM71SISO	LinStatic		-13,83	-7,538	1,09E-16	4,27E-16
1	0,29	LM71SISO	LinStatic		-13,83	-7,538	1,09E-16	4,27E-16
1	0	SW2SISO	LinStatic		-17,139	-9,341	1,351E-16	5,292E-16
1	0,29	SW2SISO	LinStatic		-17,139	-9,341	1,351E-16	5,292E-16
1	0	SISMAVA	LinStatic		8,567	-92,815	2,036E-17	3,572E-16
1	0,29	SISMAVA	LinStatic		8,567	-92,815	2,036E-17	3,572E-16
1	0	SISMAVB	LinStatic		-8,567	92,815	-2,036E-17	-3,572E-16
1	0,29	SISMAVB	LinStatic		-8,567	92,815	-2,036E-17	-3,572E-16
1	0	LM71SVA	LinStatic		-0,106	-10,733	-1,368E-18	3,464E-17
1	0,29	LM71SVA	LinStatic		-0,106	-10,733	-1,368E-18	3,464E-17
1	0	LM71SVB	LinStatic		0,106	10,733	1,368E-18	-3,464E-17
1	0,29	LM71SVB	LinStatic		0,106	10,733	1,368E-18	-3,464E-17
1	0	SW2SVA	LinStatic		-0,13	-13,195	-1,682E-18	4,258E-17
1	0,29	SW2SVA	LinStatic		-0,13	-13,195	-1,682E-18	4,258E-17
1	0	SW2SVB	LinStatic		0,13	13,195	1,682E-18	-4,258E-17
1	0,29	SW2SVB	LinStatic		0,13	13,195	1,682E-18	-4,258E-17
1	0	STLM71DX	LinStatic		13,491	7,848	-1,075E-16	-4,377E-16
1	0,29	STLM71DX	LinStatic		13,491	7,848	-1,075E-16	-4,377E-16
1	0	STSW2DX	LinStatic		22,986	13,372	-1,832E-16	-7,458E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
1	0,29	STSW2DX	LinStatic		22,986	13,372	-1,832E-16	-7,458E-16
1	0	SW2	LinMoving	Max	19,669	219,588	0	0
1	0,29	SW2	LinMoving	Max	19,669	219,588	0	0
1	0	SW2	LinMoving	Min	-17,646	-6,506	0	0
1	0,29	SW2	LinMoving	Min	-17,646	-6,506	0	0
1	0	LM71	LinMoving	Max	21,507	230,57	0	0
1	0,29	LM71	LinMoving	Max	21,507	230,57	0	0
1	0	LM71	LinMoving	Min	-15,406	-7,455	0	0
1	0,29	LM71	LinMoving	Min	-15,406	-7,455	0	0
1	0	TERRECICL	LinStatic		-9,11	-3,936	-3,81E-17	-1,942E-16
1	0,29	TERRECICL	LinStatic		-9,11	-3,936	-3,81E-17	-1,942E-16
1	0	RIEMP	LinStatic		5,63	-0,716	2,948E-17	1,663E-16
1	0,29	RIEMP	LinStatic		5,63	-0,716	2,948E-17	1,663E-16
1	0	100	Combination	Max	-314,536	1453,229	-4,009E-16	-5,146E-15
1	0,29	100	Combination	Max	-314,536	1464,97	-4,009E-16	-5,146E-15
1	0	100	Combination	Min	-368,642	1125,393	-4,009E-16	-5,146E-15
1	0,29	100	Combination	Min	-368,642	1137,134	-4,009E-16	-5,146E-15
2	0	PP	LinStatic		-58,15	298,431	-1,67E-16	-1,403E-15
2	0,29	PP	LinStatic		-58,15	307,128	-1,67E-16	-1,403E-15
2	0	REINTSUP	LinStatic		4,104	392,476	5,312E-17	-1,347E-15
2	0,29	REINTSUP	LinStatic		4,104	392,476	5,312E-17	-1,347E-15
2	0	BALLAST	LinStatic		0,697	66,647	9,02E-18	-2,288E-16
2	0,29	BALLAST	LinStatic		0,697	66,647	9,02E-18	-2,288E-16
2	0	STERRASX	LinStatic		-338,043	-15,786	6,383E-16	2,632E-15
2	0,29	STERRASX	LinStatic		-338,043	-15,786	6,383E-16	2,632E-15
2	0	STERRADX	LinStatic		71,379	36,972	-6,321E-16	-2,602E-15
2	0,29	STERRADX	LinStatic		71,379	36,972	-6,321E-16	-2,602E-15
2	0	TERMP	LinStatic		0	0	0	0
2	0,29	TERMP	LinStatic		0	0	0	0
2	0	TERMN	LinStatic		-13,314	-0,19	-1,199E-17	-4,909E-17
2	0,29	TERMN	LinStatic		-13,314	-0,19	-1,199E-17	-4,909E-17
2	0	GRADTP	LinStatic		-20,068	6,574	-1,488E-17	-5,381E-17
2	0,29	GRADTP	LinStatic		-20,068	6,574	-1,488E-17	-5,381E-17
2	0	GRADTN	LinStatic		20,068	-6,574	1,488E-17	5,381E-17
2	0,29	GRADTN	LinStatic		20,068	-6,574	1,488E-17	5,381E-17
2	0	STLM71SX	LinStatic		-43,56	-3,189	1,074E-16	4,392E-16
2	0,29	STLM71SX	LinStatic		-43,56	-3,189	1,074E-16	4,392E-16
2	0	AVVLM71	LinStatic		-50,105	-21,926	4,113E-16	1,614E-15
2	0,29	AVVLM71	LinStatic		-50,105	-21,926	4,113E-16	1,614E-15
2	0	STSW2SX	LinStatic		-74,218	-5,433	1,831E-16	7,483E-16
2	0,29	STSW2SX	LinStatic		-74,218	-5,433	1,831E-16	7,483E-16
2	0	FRENSW2	LinStatic		-53,15	-23,258	4,363E-16	1,712E-15
2	0,29	FRENSW2	LinStatic		-53,15	-23,258	4,363E-16	1,712E-15
2	0	SERP	LinStatic		0	0	0	0
2	0,29	SERP	LinStatic		0	0	0	0
2	0	CENTLM71	LinStatic		0	0	0	0
2	0,29	CENTLM71	LinStatic		0	0	0	0
2	0	CENTSW2	LinStatic		0	0	0	0
2	0,29	CENTSW2	LinStatic		0	0	0	0
2	0	SOVRCICL	LinStatic		-0,753	-0,147	-2,254E-18	-5,831E-18
2	0,29	SOVRCICL	LinStatic		-0,753	-0,147	-2,254E-18	-5,831E-18
2	0	INCRTERS	LinStatic		-363,322	-29,717	9,36E-16	3,836E-15
2	0,29	INCRTERS	LinStatic		-363,322	-29,717	9,36E-16	3,836E-15
2	0	INCRTERD	LinStatic		106,513	51,874	-9,201E-16	-3,684E-15
2	0,29	INCRTERD	LinStatic		106,513	51,874	-9,201E-16	-3,684E-15
2	0	SISMAO	LinStatic		-207,345	-75,7	1,471E-15	5,778E-15
2	0,29	SISMAO	LinStatic		-207,345	-75,7	1,471E-15	5,778E-15
2	0	LM71SISO	LinStatic		-13,256	-5,801	1,088E-16	4,27E-16
2	0,29	LM71SISO	LinStatic		-13,256	-5,801	1,088E-16	4,27E-16
2	0	SW2SISO	LinStatic		-16,427	-7,188	1,348E-16	5,292E-16
2	0,29	SW2SISO	LinStatic		-16,427	-7,188	1,348E-16	5,292E-16
2	0	SISMAVA	LinStatic		8,567	-87,666	2,032E-17	3,572E-16
2	0,29	SISMAVA	LinStatic		8,567	-87,666	2,032E-17	3,572E-16
2	0	SISMAVB	LinStatic		-8,567	87,666	-2,032E-17	-3,572E-16
2	0,29	SISMAVB	LinStatic		-8,567	87,666	-2,032E-17	-3,572E-16
2	0	LM71SVA	LinStatic		-0,106	-10,09	-1,365E-18	3,464E-17
2	0,29	LM71SVA	LinStatic		-0,106	-10,09	-1,365E-18	3,464E-17
2	0	LM71SVB	LinStatic		0,106	10,09	1,365E-18	-3,464E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
2	0,29	LM71SVB	LinStatic		0,106	10,09	1,365E-18	-3,464E-17
2	0	SW2SVA	LinStatic		-0,13	-12,404	-1,679E-18	4,258E-17
2	0,29	SW2SVA	LinStatic		-0,13	-12,404	-1,679E-18	4,258E-17
2	0	SW2SVB	LinStatic		0,13	12,404	1,679E-18	-4,258E-17
2	0,29	SW2SVB	LinStatic		0,13	12,404	1,679E-18	-4,258E-17
2	0	STLM71DX	LinStatic		12,344	6,111	-1,073E-16	-4,377E-16
2	0,29	STLM71DX	LinStatic		12,344	6,111	-1,073E-16	-4,377E-16
2	0	STSW2DX	LinStatic		21,032	10,411	-1,828E-16	-7,458E-16
2	0,29	STSW2DX	LinStatic		21,032	10,411	-1,828E-16	-7,458E-16
2	0	SW2	LinMoving	Max	19,668	203,814	0	0
2	0,29	SW2	LinMoving	Max	19,668	203,814	0	0
2	0	SW2	LinMoving	Min	-17,645	-3,507	0	0
2	0,29	SW2	LinMoving	Min	-17,645	-3,507	0	0
2	0	LM71	LinMoving	Max	21,506	213,375	0	0
2	0,29	LM71	LinMoving	Max	21,506	213,375	0	0
2	0	LM71	LinMoving	Min	-15,405	-4,019	0	0
2	0,29	LM71	LinMoving	Min	-15,405	-4,019	0	0
2	0	TERRECICL	LinStatic		-9,11	-0,048	-3,803E-17	-1,942E-16
2	0,29	TERRECICL	LinStatic		-9,11	-0,048	-3,803E-17	-1,942E-16
2	0	RIEMP	LinStatic		5,629	-7,668	2,942E-17	1,663E-16
2	0,29	RIEMP	LinStatic		5,629	-7,668	2,942E-17	1,663E-16
2	0	100	Combination	Max	-318,934	1361,987	-4,001E-16	-5,146E-15
2	0,29	100	Combination	Max	-318,934	1373,728	-4,001E-16	-5,146E-15
2	0	100	Combination	Min	-373,039	1061,371	-4,001E-16	-5,146E-15
2	0,29	100	Combination	Min	-373,039	1073,113	-4,001E-16	-5,146E-15
3	0	PP	LinStatic		-58,149	276,847	-1,667E-16	-1,403E-15
3	0,396	PP	LinStatic		-58,149	288,723	-1,667E-16	-1,403E-15
3	0	REINTSUP	LinStatic		4,104	361,999	5,3E-17	-1,347E-15
3	0,396	REINTSUP	LinStatic		4,104	361,999	5,3E-17	-1,347E-15
3	0	BALLAST	LinStatic		0,697	61,471	8,999E-18	-2,288E-16
3	0,396	BALLAST	LinStatic		0,697	61,471	8,999E-18	-2,288E-16
3	0	STERRASX	LinStatic		-327,828	-3,466	6,369E-16	2,632E-15
3	0,396	STERRASX	LinStatic		-327,828	-3,466	6,369E-16	2,632E-15
3	0	STERRADX	LinStatic		61,173	24,828	-6,307E-16	-2,602E-15
3	0,396	STERRADX	LinStatic		61,173	24,828	-6,307E-16	-2,602E-15
3	0	TERMP	LinStatic		0	0	0	0
3	0,396	TERMP	LinStatic		0	0	0	0
3	0	TERMN	LinStatic		-13,314	0,079	-1,196E-17	-4,909E-17
3	0,396	TERMN	LinStatic		-13,314	0,079	-1,196E-17	-4,909E-17
3	0	GRADTP	LinStatic		-20,068	6,555	-1,484E-17	-5,381E-17
3	0,396	GRADTP	LinStatic		-20,068	6,555	-1,484E-17	-5,381E-17
3	0	GRADTN	LinStatic		20,068	-6,555	1,484E-17	5,381E-17
3	0,396	GRADTN	LinStatic		20,068	-6,555	1,484E-17	5,381E-17
3	0	STLM71SX	LinStatic		-42,152	-1,137	1,072E-16	4,392E-16
3	0,396	STLM71SX	LinStatic		-42,152	-1,137	1,072E-16	4,392E-16
3	0	AVVLM71	LinStatic		-47,441	-14,258	4,104E-16	1,614E-15
3	0,396	AVVLM71	LinStatic		-47,441	-14,258	4,104E-16	1,614E-15
3	0	STSW2SX	LinStatic		-71,82	-1,938	1,827E-16	7,483E-16
3	0,396	STSW2SX	LinStatic		-71,82	-1,938	1,827E-16	7,483E-16
3	0	FRENSW2	LinStatic		-50,324	-15,125	4,353E-16	1,712E-15
3	0,396	FRENSW2	LinStatic		-50,324	-15,125	4,353E-16	1,712E-15
3	0	SERP	LinStatic		0	0	0	0
3	0,396	SERP	LinStatic		0	0	0	0
3	0	CENTLM71	LinStatic		0	0	0	0
3	0,396	CENTLM71	LinStatic		0	0	0	0
3	0	CENTSW2	LinStatic		0	0	0	0
3	0,396	CENTSW2	LinStatic		0	0	0	0
3	0	SOVRCICL	LinStatic		-0,753	0,198	-2,249E-18	-5,831E-18
3	0,396	SOVRCICL	LinStatic		-0,753	0,198	-2,249E-18	-5,831E-18
3	0	INCRTERS	LinStatic		-350,451	-11,765	9,339E-16	3,836E-15
3	0,396	INCRTERS	LinStatic		-350,451	-11,765	9,339E-16	3,836E-15
3	0	INCRTERD	LinStatic		93,649	34,136	-9,181E-16	-3,684E-15
3	0,396	INCRTERD	LinStatic		93,649	34,136	-9,181E-16	-3,684E-15
3	0	SISMAO	LinStatic		-196,141	-48,225	1,468E-15	5,778E-15
3	0,396	SISMAO	LinStatic		-196,141	-48,225	1,468E-15	5,778E-15
3	0	LM71SISO	LinStatic		-12,551	-3,772	1,086E-16	4,27E-16
3	0,396	LM71SISO	LinStatic		-12,551	-3,772	1,086E-16	4,27E-16
3	0	SW2SISO	LinStatic		-15,554	-4,675	1,345E-16	5,292E-16

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3	0,396	SW2SISO	LinStatic		-15,554	-4,675	1,345E-16	5,292E-16
3	0	SISMAVA	LinStatic		8,567	-81,381	2,028E-17	3,572E-16
3	0,396	SISMAVA	LinStatic		8,567	-81,381	2,028E-17	3,572E-16
3	0	SISMAVB	LinStatic		-8,567	81,381	-2,028E-17	-3,572E-16
3	0,396	SISMAVB	LinStatic		-8,567	81,381	-2,028E-17	-3,572E-16
3	0	LM71SVA	LinStatic		-0,105	-9,306	-1,362E-18	3,464E-17
3	0,396	LM71SVA	LinStatic		-0,105	-9,306	-1,362E-18	3,464E-17
3	0	LM71SVB	LinStatic		0,105	9,306	1,362E-18	-3,464E-17
3	0,396	LM71SVB	LinStatic		0,105	9,306	1,362E-18	-3,464E-17
3	0	SW2SVA	LinStatic		-0,13	-11,441	-1,675E-18	4,258E-17
3	0,396	SW2SVA	LinStatic		-0,13	-11,441	-1,675E-18	4,258E-17
3	0	SW2SVB	LinStatic		0,13	11,441	1,675E-18	-4,258E-17
3	0,396	SW2SVB	LinStatic		0,13	11,441	1,675E-18	-4,258E-17
3	0	STLM71DX	LinStatic		10,937	4,082	-1,071E-16	-4,377E-16
3	0,396	STLM71DX	LinStatic		10,937	4,082	-1,071E-16	-4,377E-16
3	0	STSW2DX	LinStatic		18,635	6,954	-1,824E-16	-7,458E-16
3	0,396	STSW2DX	LinStatic		18,635	6,954	-1,824E-16	-7,458E-16
3	0	SW2	LinMoving	Max	19,668	185,384	0	0
3	0,396	SW2	LinMoving	Max	19,668	185,384	0	0
3	0	SW2	LinMoving	Min	-17,645	-0,63	0	0
3	0,396	SW2	LinMoving	Min	-17,645	-0,63	0	0
3	0	LM71	LinMoving	Max	21,506	193,104	0	0
3	0,396	LM71	LinMoving	Max	21,506	193,104	0	0
3	0	LM71	LinMoving	Min	-15,405	-0,722	0	0
3	0,396	LM71	LinMoving	Min	-15,405	-0,722	0	0
3	0	TERRECICL	LinStatic		-9,11	4,34	-3,795E-17	-1,942E-16
3	0,396	TERRECICL	LinStatic		-9,11	4,34	-3,795E-17	-1,942E-16
3	0	RIEMP	LinStatic		5,629	-16,057	2,936E-17	1,663E-16
3	0,396	RIEMP	LinStatic		5,629	-7,345	2,936E-17	1,663E-16
3	0	100	Combination	Max	-324,333	1249,07	-3,993E-16	-5,146E-15
3	0,396	100	Combination	Max	-324,333	1273,815	-3,993E-16	-5,146E-15
3	0	100	Combination	Min	-378,435	979,35	-3,993E-16	-5,146E-15
3	0,396	100	Combination	Min	-378,435	1004,096	-3,993E-16	-5,146E-15
4	0	PP	LinStatic		-58,147	253,303	-1,663E-16	-1,403E-15
4	0,396	PP	LinStatic		-58,147	265,18	-1,663E-16	-1,403E-15
4	0	REINTSUP	LinStatic		4,104	326,646	5,287E-17	-1,347E-15
4	0,396	REINTSUP	LinStatic		4,104	326,646	5,287E-17	-1,347E-15
4	0	BALLAST	LinStatic		0,697	55,468	8,978E-18	-2,288E-16
4	0,396	BALLAST	LinStatic		0,697	55,468	8,978E-18	-2,288E-16
4	0	STERRASX	LinStatic		-315,844	9,947	6,354E-16	2,632E-15
4	0,396	STERRASX	LinStatic		-315,844	9,947	6,354E-16	2,632E-15
4	0	STERRADX	LinStatic		49,197	11,554	-6,292E-16	-2,602E-15
4	0,396	STERRADX	LinStatic		49,197	11,554	-6,292E-16	-2,602E-15
4	0	TERMP	LinStatic		0	0	0	0
4	0,396	TERMP	LinStatic		0	0	0	0
4	0	TERMN	LinStatic		-13,313	0,336	-1,194E-17	-4,909E-17
4	0,396	TERMN	LinStatic		-13,313	0,336	-1,194E-17	-4,909E-17
4	0	GRADTP	LinStatic		-20,067	6,526	-1,481E-17	-5,381E-17
4	0,396	GRADTP	LinStatic		-20,067	6,526	-1,481E-17	-5,381E-17
4	0	GRADTN	LinStatic		20,067	-6,526	1,481E-17	5,381E-17
4	0,396	GRADTN	LinStatic		20,067	-6,526	1,481E-17	5,381E-17
4	0	STLM71SX	LinStatic		-40,5	1,098	1,07E-16	4,392E-16
4	0,396	STLM71SX	LinStatic		-40,5	1,098	1,07E-16	4,392E-16
4	0	AVVLM71	LinStatic		-44,315	-5,876	4,094E-16	1,614E-15
4	0,396	AVVLM71	LinStatic		-44,315	-5,876	4,094E-16	1,614E-15
4	0	STSW2SX	LinStatic		-69,005	1,87	1,822E-16	7,483E-16
4	0,396	STSW2SX	LinStatic		-69,005	1,87	1,822E-16	7,483E-16
4	0	FRENSW2	LinStatic		-47,008	-6,233	4,343E-16	1,712E-15
4	0,396	FRENSW2	LinStatic		-47,008	-6,233	4,343E-16	1,712E-15
4	0	SERP	LinStatic		0	0	0	0
4	0,396	SERP	LinStatic		0	0	0	0
4	0	CENTLM71	LinStatic		0	0	0	0
4	0,396	CENTLM71	LinStatic		0	0	0	0
4	0	CENTSW2	LinStatic		0	0	0	0
4	0,396	CENTSW2	LinStatic		0	0	0	0
4	0	SOVRCICL	LinStatic		-0,753	0,554	-2,244E-18	-5,831E-18
4	0,396	SOVRCICL	LinStatic		-0,753	0,554	-2,244E-18	-5,831E-18
4	0	INCRTERS	LinStatic		-335,348	7,799	9,318E-16	3,836E-15

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4	0,396	INCRTERS	LinStatic		-335,348	7,799	9,318E-16	3,836E-15
4	0	INCRTERD	LinStatic		78,555	14,745	-9,159E-16	-3,684E-15
4	0,396	INCRTERD	LinStatic		78,555	14,745	-9,159E-16	-3,684E-15
4	0	SISMAO	LinStatic		-182,996	-18,197	1,464E-15	5,778E-15
4	0,396	SISMAO	LinStatic		-182,996	-18,197	1,464E-15	5,778E-15
4	0	LM71SISO	LinStatic		-11,724	-1,555	1,083E-16	4,27E-16
4	0,396	LM71SISO	LinStatic		-11,724	-1,555	1,083E-16	4,27E-16
4	0	SW2SISO	LinStatic		-14,529	-1,926	1,342E-16	5,292E-16
4	0,396	SW2SISO	LinStatic		-14,529	-1,926	1,342E-16	5,292E-16
4	0	SISMAVA	LinStatic		8,566	-74,065	2,023E-17	3,572E-16
4	0,396	SISMAVA	LinStatic		8,566	-74,065	2,023E-17	3,572E-16
4	0	SISMAVB	LinStatic		-8,566	74,065	-2,023E-17	-3,572E-16
4	0,396	SISMAVB	LinStatic		-8,566	74,065	-2,023E-17	-3,572E-16
4	0	LM71SVA	LinStatic		-0,105	-8,397	-1,359E-18	3,464E-17
4	0,396	LM71SVA	LinStatic		-0,105	-8,397	-1,359E-18	3,464E-17
4	0	LM71SVB	LinStatic		0,105	8,397	1,359E-18	-3,464E-17
4	0,396	LM71SVB	LinStatic		0,105	8,397	1,359E-18	-3,464E-17
4	0	SW2SVA	LinStatic		-0,13	-10,323	-1,671E-18	4,258E-17
4	0,396	SW2SVA	LinStatic		-0,13	-10,323	-1,671E-18	4,258E-17
4	0	SW2SVB	LinStatic		0,13	10,323	1,671E-18	-4,258E-17
4	0,396	SW2SVB	LinStatic		0,13	10,323	1,671E-18	-4,258E-17
4	0	STLM71DX	LinStatic		9,287	1,864	-1,068E-16	-4,377E-16
4	0,396	STLM71DX	LinStatic		9,287	1,864	-1,068E-16	-4,377E-16
4	0	STSW2DX	LinStatic		15,823	3,175	-1,82E-16	-7,458E-16
4	0,396	STSW2DX	LinStatic		15,823	3,175	-1,82E-16	-7,458E-16
4	0	SW2	LinMoving	Max	19,667	166,711	0	0
4	0,396	SW2	LinMoving	Max	19,667	166,711	0	0
4	0	SW2	LinMoving	Min	-17,644	0	0	0
4	0,396	SW2	LinMoving	Min	-17,644	0	0	0
4	0	LM71	LinMoving	Max	21,505	171,511	0	0
4	0,396	LM71	LinMoving	Max	21,505	171,511	0	0
4	0	LM71	LinMoving	Min	-15,404	0	0	0
4	0,396	LM71	LinMoving	Min	-15,404	0	0	0
4	0	TERRECICL	LinStatic		-9,11	8,874	-3,786E-17	-1,942E-16
4	0,396	TERRECICL	LinStatic		-9,11	8,874	-3,786E-17	-1,942E-16
4	0	RIEMP	LinStatic		5,629	-16,965	2,929E-17	1,663E-16
4	0,396	RIEMP	LinStatic		5,629	-16,965	2,929E-17	1,663E-16
4	0	100	Combination	Max	-330,667	1132,485	-3,983E-16	-5,146E-15
4	0,396	100	Combination	Max	-330,667	1132,485	-3,983E-16	-5,146E-15
4	0	100	Combination	Min	-384,768	890,754	-3,983E-16	-5,146E-15
4	0,396	100	Combination	Min	-384,768	890,754	-3,983E-16	-5,146E-15
5	0	PP	LinStatic		-58,145	229,88	-1,659E-16	-1,403E-15
5	0,396	PP	LinStatic		-58,145	229,88	-1,659E-16	-1,403E-15
5	0	REINTSUP	LinStatic		4,104	291,702	5,276E-17	-1,347E-15
5	0,396	REINTSUP	LinStatic		4,104	291,702	5,276E-17	-1,347E-15
5	0	BALLAST	LinStatic		0,697	49,534	8,959E-18	-2,288E-16
5	0,396	BALLAST	LinStatic		0,697	49,534	8,959E-18	-2,288E-16
5	0	STERRASX	LinStatic		-303,86	22,349	6,341E-16	2,632E-15
5	0,396	STERRASX	LinStatic		-303,86	22,349	6,341E-16	2,632E-15
5	0	STERRADX	LinStatic		37,222	-0,768	-6,279E-16	-2,602E-15
5	0,396	STERRADX	LinStatic		37,222	-0,768	-6,279E-16	-2,602E-15
5	0	TERMP	LinStatic		0	0	0	0
5	0,396	TERMP	LinStatic		0	0	0	0
5	0	TERMN	LinStatic		-13,313	0,539	-1,191E-17	-4,909E-17
5	0,396	TERMN	LinStatic		-13,313	0,539	-1,191E-17	-4,909E-17
5	0	GRADTP	LinStatic		-20,066	6,495	-1,478E-17	-5,381E-17
5	0,396	GRADTP	LinStatic		-20,066	6,495	-1,478E-17	-5,381E-17
5	0	GRADTN	LinStatic		20,066	-6,495	1,478E-17	5,381E-17
5	0,396	GRADTN	LinStatic		20,066	-6,495	1,478E-17	5,381E-17
5	0	STLM71SX	LinStatic		-38,848	3,166	1,067E-16	4,392E-16
5	0,396	STLM71SX	LinStatic		-38,848	3,166	1,067E-16	4,392E-16
5	0	AVVLM71	LinStatic		-41,189	1,906	4,086E-16	1,614E-15
5	0,396	AVVLM71	LinStatic		-41,189	1,906	4,086E-16	1,614E-15
5	0	STSW2SX	LinStatic		-66,191	5,394	1,819E-16	7,483E-16
5	0,396	STSW2SX	LinStatic		-66,191	5,394	1,819E-16	7,483E-16
5	0	FRENSW2	LinStatic		-43,692	2,022	4,334E-16	1,712E-15
5	0,396	FRENSW2	LinStatic		-43,692	2,022	4,334E-16	1,712E-15
5	0	SERP	LinStatic		0	0	0	0

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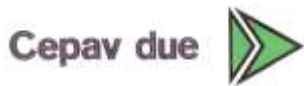


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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
5	0,396	SERP	LinStatic		0	0	0	0
5	0	CENTLM71	LinStatic		0	0	0	0
5	0,396	CENTLM71	LinStatic		0	0	0	0
5	0	CENTSW2	LinStatic		0	0	0	0
5	0,396	CENTSW2	LinStatic		0	0	0	0
5	0	SOVRCICL	LinStatic		-0,753	0,863	-2,24E-18	-5,831E-18
5	0,396	SOVRCICL	LinStatic		-0,753	0,863	-2,24E-18	-5,831E-18
5	0	INCRTERS	LinStatic		-320,247	25,906	9,299E-16	3,836E-15
5	0,396	INCRTERS	LinStatic		-320,247	25,906	9,299E-16	3,836E-15
5	0	INCRTERD	LinStatic		63,462	-3,26	-9,14E-16	-3,684E-15
5	0,396	INCRTERD	LinStatic		63,462	-3,26	-9,14E-16	-3,684E-15
5	0	SISMAO	LinStatic		-169,851	9,677	1,461E-15	5,778E-15
5	0,396	SISMAO	LinStatic		-169,851	9,677	1,461E-15	5,778E-15
5	0	LM71SISO	LinStatic		-10,897	0,504	1,081E-16	4,27E-16
5	0,396	LM71SISO	LinStatic		-10,897	0,504	1,081E-16	4,27E-16
5	0	SW2SISO	LinStatic		-13,504	0,625	1,339E-16	5,292E-16
5	0,396	SW2SISO	LinStatic		-13,504	0,625	1,339E-16	5,292E-16
5	0	SISMAVA	LinStatic		8,566	-66,811	2,019E-17	3,572E-16
5	0,396	SISMAVA	LinStatic		8,566	-66,811	2,019E-17	3,572E-16
5	0	SISMAVB	LinStatic		-8,566	66,811	-2,019E-17	-3,572E-16
5	0,396	SISMAVB	LinStatic		-8,566	66,811	-2,019E-17	-3,572E-16
5	0	LM71SVA	LinStatic		-0,105	-7,499	-1,356E-18	3,464E-17
5	0,396	LM71SVA	LinStatic		-0,105	-7,499	-1,356E-18	3,464E-17
5	0	LM71SVB	LinStatic		0,105	7,499	1,356E-18	-3,464E-17
5	0,396	LM71SVB	LinStatic		0,105	7,499	1,356E-18	-3,464E-17
5	0	SW2SVA	LinStatic		-0,13	-9,219	-1,667E-18	4,258E-17
5	0,396	SW2SVA	LinStatic		-0,13	-9,219	-1,667E-18	4,258E-17
5	0	SW2SVB	LinStatic		0,13	9,219	1,667E-18	-4,258E-17
5	0,396	SW2SVB	LinStatic		0,13	9,219	1,667E-18	-4,258E-17
5	0	STLM71DX	LinStatic		7,636	-0,195	-1,066E-16	-4,377E-16
5	0,396	STLM71DX	LinStatic		7,636	-0,195	-1,066E-16	-4,377E-16
5	0	STSW2DX	LinStatic		13,011	-0,332	-1,816E-16	-7,458E-16
5	0,396	STSW2DX	LinStatic		13,011	-0,332	-1,816E-16	-7,458E-16
5	0	SW2	LinMoving	Max	19,666	148,879	0	0
5	0,396	SW2	LinMoving	Max	19,666	148,879	0	0
5	0	SW2	LinMoving	Min	-17,644	0	0	0
5	0,396	SW2	LinMoving	Min	-17,644	0	0	0
5	0	LM71	LinMoving	Max	21,504	150,871	0	0
5	0,396	LM71	LinMoving	Max	21,504	150,871	0	0
5	0	LM71	LinMoving	Min	-15,404	0	0	0
5	0,396	LM71	LinMoving	Min	-15,404	0	0	0
5	0	TERRECICL	LinStatic		-9,11	12,799	-3,778E-17	-1,942E-16
5	0,396	TERRECICL	LinStatic		-9,11	12,799	-3,778E-17	-1,942E-16
5	0	RIEMP	LinStatic		5,629	-17,649	2,923E-17	1,663E-16
5	0,396	RIEMP	LinStatic		5,629	-8,937	2,923E-17	1,663E-16
5	0	100	Combination	Max	-337,003	1017,794	-3,975E-16	-5,146E-15
5	0,396	100	Combination	Max	-337,003	1042,539	-3,975E-16	-5,146E-15
5	0	100	Combination	Min	-391,102	801,92	-3,975E-16	-5,146E-15
5	0,396	100	Combination	Min	-391,102	826,665	-3,975E-16	-5,146E-15
6	0	PP	LinStatic		-58,143	206,579	-1,656E-16	-1,403E-15
6	0,396	PP	LinStatic		-58,143	218,456	-1,656E-16	-1,403E-15
6	0	REINTSUP	LinStatic		4,103	257,159	5,267E-17	-1,347E-15
6	0,396	REINTSUP	LinStatic		4,103	257,159	5,267E-17	-1,347E-15
6	0	BALLAST	LinStatic		0,697	43,669	8,943E-18	-2,288E-16
6	0,396	BALLAST	LinStatic		0,697	43,669	8,943E-18	-2,288E-16
6	0	STERRASX	LinStatic		-291,877	33,771	6,33E-16	2,632E-15
6	0,396	STERRASX	LinStatic		-291,877	33,771	6,33E-16	2,632E-15
6	0	STERRADX	LinStatic		25,246	-12,162	-6,268E-16	-2,602E-15
6	0,396	STERRADX	LinStatic		25,246	-12,162	-6,268E-16	-2,602E-15
6	0	TERMP	LinStatic		0	0	0	0
6	0,396	TERMP	LinStatic		0	0	0	0
6	0	TERMN	LinStatic		-13,312	0,69	-1,189E-17	-4,909E-17
6	0,396	TERMN	LinStatic		-13,312	0,69	-1,189E-17	-4,909E-17
6	0	GRADTP	LinStatic		-20,066	6,462	-1,475E-17	-5,381E-17
6	0,396	GRADTP	LinStatic		-20,066	6,462	-1,475E-17	-5,381E-17
6	0	GRADTN	LinStatic		20,066	-6,462	1,475E-17	5,381E-17
6	0,396	GRADTN	LinStatic		20,066	-6,462	1,475E-17	5,381E-17
6	0	STLM71SX	LinStatic		-37,197	5,072	1,066E-16	4,392E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
6	0,396	STLM71SX	LinStatic		-37,197	5,072	1,066E-16	4,392E-16
6	0	AVVLM71	LinStatic		-38,064	9,103	4,079E-16	1,614E-15
6	0,396	AVVLM71	LinStatic		-38,064	9,103	4,079E-16	1,614E-15
6	0	STSW2SX	LinStatic		-63,377	8,642	1,816E-16	7,483E-16
6	0,396	STSW2SX	LinStatic		-63,377	8,642	1,816E-16	7,483E-16
6	0	FRENSW2	LinStatic		-40,376	9,656	4,326E-16	1,712E-15
6	0,396	FRENSW2	LinStatic		-40,376	9,656	4,326E-16	1,712E-15
6	0	SERP	LinStatic		0	0	0	0
6	0,396	SERP	LinStatic		0	0	0	0
6	0	CENTLM71	LinStatic		0	0	0	0
6	0,396	CENTLM71	LinStatic		0	0	0	0
6	0	CENTSW2	LinStatic		0	0	0	0
6	0,396	CENTSW2	LinStatic		0	0	0	0
6	0	SOVRCICL	LinStatic		-0,753	1,123	-2,236E-18	-5,831E-18
6	0,396	SOVRCICL	LinStatic		-0,753	1,123	-2,236E-18	-5,831E-18
6	0	INCRTERS	LinStatic		-305,146	42,601	9,282E-16	3,836E-15
6	0,396	INCRTERS	LinStatic		-305,146	42,601	9,282E-16	3,836E-15
6	0	INCRTERD	LinStatic		48,368	-19,912	-9,124E-16	-3,684E-15
6	0,396	INCRTERD	LinStatic		48,368	-19,912	-9,124E-16	-3,684E-15
6	0	SISMAO	LinStatic		-156,706	35,449	1,459E-15	5,778E-15
6	0,396	SISMAO	LinStatic		-156,706	35,449	1,459E-15	5,778E-15
6	0	LM71SISO	LinStatic		-10,07	2,408	1,079E-16	4,27E-16
6	0,396	LM71SISO	LinStatic		-10,07	2,408	1,079E-16	4,27E-16
6	0	SW2SISO	LinStatic		-12,479	2,984	1,337E-16	5,292E-16
6	0,396	SW2SISO	LinStatic		-12,479	2,984	1,337E-16	5,292E-16
6	0	SISMAVA	LinStatic		8,566	-59,616	2,016E-17	3,572E-16
6	0,396	SISMAVA	LinStatic		8,566	-59,616	2,016E-17	3,572E-16
6	0	SISMAVB	LinStatic		-8,566	59,616	-2,016E-17	-3,572E-16
6	0,396	SISMAVB	LinStatic		-8,566	59,616	-2,016E-17	-3,572E-16
6	0	LM71SVA	LinStatic		-0,105	-6,611	-1,354E-18	3,464E-17
6	0,396	LM71SVA	LinStatic		-0,105	-6,611	-1,354E-18	3,464E-17
6	0	LM71SVB	LinStatic		0,105	6,611	1,354E-18	-3,464E-17
6	0,396	LM71SVB	LinStatic		0,105	6,611	1,354E-18	-3,464E-17
6	0	SW2SVA	LinStatic		-0,13	-8,127	-1,664E-18	4,258E-17
6	0,396	SW2SVA	LinStatic		-0,13	-8,127	-1,664E-18	4,258E-17
6	0	SW2SVB	LinStatic		0,13	8,127	1,664E-18	-4,258E-17
6	0,396	SW2SVB	LinStatic		0,13	8,127	1,664E-18	-4,258E-17
6	0	STLM71DX	LinStatic		5,985	-2,099	-1,064E-16	-4,377E-16
6	0,396	STLM71DX	LinStatic		5,985	-2,099	-1,064E-16	-4,377E-16
6	0	STSW2DX	LinStatic		10,198	-3,576	-1,813E-16	-7,458E-16
6	0,396	STSW2DX	LinStatic		10,198	-3,576	-1,813E-16	-7,458E-16
6	0	SW2	LinMoving	Max	19,666	131,251	0	0
6	0,396	SW2	LinMoving	Max	19,666	131,251	0	0
6	0	SW2	LinMoving	Min	-17,643	0	0	0
6	0,396	SW2	LinMoving	Min	-17,643	0	0	0
6	0	LM71	LinMoving	Max	21,504	130,809	0	0
6	0,396	LM71	LinMoving	Max	21,504	130,809	0	0
6	0	LM71	LinMoving	Min	-15,403	0	0	0
6	0,396	LM71	LinMoving	Min	-15,403	0	0	0
6	0	TERRECICL	LinStatic		-9,11	16,116	-3,771E-17	-1,942E-16
6	0,396	TERRECICL	LinStatic		-9,11	16,116	-3,771E-17	-1,942E-16
6	0	RIEMP	LinStatic		5,629	-18,111	2,918E-17	1,663E-16
6	0,396	RIEMP	LinStatic		5,629	-18,111	2,918E-17	1,663E-16
6	0	100	Combination	Max	-343,339	904,075	-3,968E-16	-5,146E-15
6	0,396	100	Combination	Max	-343,339	928,82	-3,968E-16	-5,146E-15
6	0	100	Combination	Min	-397,437	713,762	-3,968E-16	-5,146E-15
6	0,396	100	Combination	Min	-397,437	738,507	-3,968E-16	-5,146E-15
7	0	PP	LinStatic		-58,142	183,396	-1,654E-16	-1,403E-15
7	0,396	PP	LinStatic		-58,142	195,273	-1,654E-16	-1,403E-15
7	0	REINTSUP	LinStatic		4,103	223,003	5,259E-17	-1,347E-15
7	0,396	REINTSUP	LinStatic		4,103	223,003	5,259E-17	-1,347E-15
7	0	BALLAST	LinStatic		0,697	37,868	8,93E-18	-2,288E-16
7	0,396	BALLAST	LinStatic		0,697	37,868	8,93E-18	-2,288E-16
7	0	STERRASX	LinStatic		-279,894	44,247	6,321E-16	2,632E-15
7	0,396	STERRASX	LinStatic		-279,894	44,247	6,321E-16	2,632E-15
7	0	STERRADX	LinStatic		13,271	-22,649	-6,259E-16	-2,602E-15
7	0,396	STERRADX	LinStatic		13,271	-22,649	-6,259E-16	-2,602E-15
7	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
7	0,396	TERMP	LinStatic		0	0	0	0
7	0	TERMN	LinStatic		-13,312	0,794	-1,187E-17	-4,909E-17
7	0,396	TERMN	LinStatic		-13,312	0,794	-1,187E-17	-4,909E-17
7	0	GRADTP	LinStatic		-20,065	6,43	-1,473E-17	-5,381E-17
7	0,396	GRADTP	LinStatic		-20,065	6,43	-1,473E-17	-5,381E-17
7	0	GRADTN	LinStatic		20,065	-6,43	1,473E-17	5,381E-17
7	0,396	GRADTN	LinStatic		20,065	-6,43	1,473E-17	5,381E-17
7	0	STLM71SX	LinStatic		-35,545	6,822	1,064E-16	4,392E-16
7	0,396	STLM71SX	LinStatic		-35,545	6,822	1,064E-16	4,392E-16
7	0	AVVLM71	LinStatic		-34,938	15,73	4,073E-16	1,614E-15
7	0,396	AVVLM71	LinStatic		-34,938	15,73	4,073E-16	1,614E-15
7	0	STSW2SX	LinStatic		-60,564	11,623	1,813E-16	7,483E-16
7	0,396	STSW2SX	LinStatic		-60,564	11,623	1,813E-16	7,483E-16
7	0	FRENSW2	LinStatic		-37,061	16,685	4,32E-16	1,712E-15
7	0,396	FRENSW2	LinStatic		-37,061	16,685	4,32E-16	1,712E-15
7	0	SERP	LinStatic		0	0	0	0
7	0,396	SERP	LinStatic		0	0	0	0
7	0	CENTLM71	LinStatic		0	0	0	0
7	0,396	CENTLM71	LinStatic		0	0	0	0
7	0	CENTSW2	LinStatic		0	0	0	0
7	0,396	CENTSW2	LinStatic		0	0	0	0
7	0	SOVRCICL	LinStatic		-0,753	1,336	-2,232E-18	-5,831E-18
7	0,396	SOVRCICL	LinStatic		-0,753	1,336	-2,232E-18	-5,831E-18
7	0	INCRTERS	LinStatic		-290,046	57,927	9,269E-16	3,836E-15
7	0,396	INCRTERS	LinStatic		-290,046	57,927	9,269E-16	3,836E-15
7	0	INCRTERD	LinStatic		33,275	-35,244	-9,111E-16	-3,684E-15
7	0,396	INCRTERD	LinStatic		33,275	-35,244	-9,111E-16	-3,684E-15
7	0	SISMAO	LinStatic		-143,562	59,172	1,457E-15	5,778E-15
7	0,396	SISMAO	LinStatic		-143,562	59,172	1,457E-15	5,778E-15
7	0	LM71SISO	LinStatic		-9,243	4,161	1,077E-16	4,27E-16
7	0,396	LM71SISO	LinStatic		-9,243	4,161	1,077E-16	4,27E-16
7	0	SW2SISO	LinStatic		-11,454	5,157	1,335E-16	5,292E-16
7	0,396	SW2SISO	LinStatic		-11,454	5,157	1,335E-16	5,292E-16
7	0	SISMAVA	LinStatic		8,566	-52,479	2,013E-17	3,572E-16
7	0,396	SISMAVA	LinStatic		8,566	-52,479	2,013E-17	3,572E-16
7	0	SISMAVB	LinStatic		-8,566	52,479	-2,013E-17	-3,572E-16
7	0,396	SISMAVB	LinStatic		-8,566	52,479	-2,013E-17	-3,572E-16
7	0	LM71SVA	LinStatic		-0,105	-5,733	-1,352E-18	3,464E-17
7	0,396	LM71SVA	LinStatic		-0,105	-5,733	-1,352E-18	3,464E-17
7	0	LM71SVB	LinStatic		0,105	5,733	1,352E-18	-3,464E-17
7	0,396	LM71SVB	LinStatic		0,105	5,733	1,352E-18	-3,464E-17
7	0	SW2SVA	LinStatic		-0,13	-7,048	-1,662E-18	4,258E-17
7	0,396	SW2SVA	LinStatic		-0,13	-7,048	-1,662E-18	4,258E-17
7	0	SW2SVB	LinStatic		0,13	7,048	1,662E-18	-4,258E-17
7	0,396	SW2SVB	LinStatic		0,13	7,048	1,662E-18	-4,258E-17
7	0	STLM71DX	LinStatic		4,335	-3,851	-1,063E-16	-4,377E-16
7	0,396	STLM71DX	LinStatic		4,335	-3,851	-1,063E-16	-4,377E-16
7	0	STSW2DX	LinStatic		7,386	-6,561	-1,81E-16	-7,458E-16
7	0,396	STSW2DX	LinStatic		7,386	-6,561	-1,81E-16	-7,458E-16
7	0	SW2	LinMoving	Max	19,665	113,82	0	0
7	0,396	SW2	LinMoving	Max	19,665	113,82	0	0
7	0	SW2	LinMoving	Min	-17,643	0	0	0
7	0,396	SW2	LinMoving	Min	-17,643	0	0	0
7	0	LM71	LinMoving	Max	21,503	111,317	0	0
7	0,396	LM71	LinMoving	Max	21,503	111,317	0	0
7	0	LM71	LinMoving	Min	-15,403	0	0	0
7	0,396	LM71	LinMoving	Min	-15,403	0	0	0
7	0	TERRECICL	LinStatic		-9,109	18,828	-3,766E-17	-1,942E-16
7	0,396	TERRECICL	LinStatic		-9,109	18,828	-3,766E-17	-1,942E-16
7	0	RIEMP	LinStatic		5,629	-18,353	2,914E-17	1,663E-16
7	0,396	RIEMP	LinStatic		5,629	-18,353	2,914E-17	1,663E-16
7	0	100	Combination	Max	-349,676	791,292	-3,963E-16	-5,146E-15
7	0,396	100	Combination	Max	-349,676	791,292	-3,963E-16	-5,146E-15
7	0	100	Combination	Min	-403,772	626,253	-3,963E-16	-5,146E-15
7	0,396	100	Combination	Min	-403,772	626,253	-3,963E-16	-5,146E-15
8	0	PP	LinStatic		-58,14	160,321	-1,652E-16	-1,403E-15
8	0,396	PP	LinStatic		-58,14	172,198	-1,652E-16	-1,403E-15
8	0	REINTSUP	LinStatic		4,103	189,209	5,253E-17	-1,347E-15

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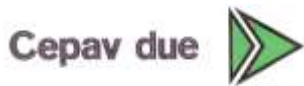
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8	0,396	REINTSUP	LinStatic		4,103	189,209	5,253E-17	-1,347E-15
8	0	BALLAST	LinStatic		0,697	32,13	8,921E-18	-2,288E-16
8	0,396	BALLAST	LinStatic		0,697	32,13	8,921E-18	-2,288E-16
8	0	STERRASX	LinStatic		-267,912	53,805	6,314E-16	2,632E-15
8	0,396	STERRASX	LinStatic		-267,912	53,805	6,314E-16	2,632E-15
8	0	STERRADX	LinStatic		1,296	-32,252	-6,252E-16	-2,602E-15
8	0,396	STERRADX	LinStatic		1,296	-32,252	-6,252E-16	-2,602E-15
8	0	TERMP	LinStatic		0	0	0	0
8	0,396	TERMP	LinStatic		0	0	0	0
8	0	TERMN	LinStatic		-13,312	0,854	-1,186E-17	-4,909E-17
8	0,396	TERMN	LinStatic		-13,312	0,854	-1,186E-17	-4,909E-17
8	0	GRADTP	LinStatic		-20,065	6,399	-1,471E-17	-5,381E-17
8	0,396	GRADTP	LinStatic		-20,065	6,399	-1,471E-17	-5,381E-17
8	0	GRADTN	LinStatic		20,065	-6,399	1,471E-17	5,381E-17
8	0,396	GRADTN	LinStatic		20,065	-6,399	1,471E-17	5,381E-17
8	0	STLM71SX	LinStatic		-33,894	8,419	1,063E-16	4,392E-16
8	0,396	STLM71SX	LinStatic		-33,894	8,419	1,063E-16	4,392E-16
8	0	AVVLM71	LinStatic		-31,812	21,8	4,068E-16	1,614E-15
8	0,396	AVVLM71	LinStatic		-31,812	21,8	4,068E-16	1,614E-15
8	0	STSW2SX	LinStatic		-57,75	14,345	1,811E-16	7,483E-16
8	0,396	STSW2SX	LinStatic		-57,75	14,345	1,811E-16	7,483E-16
8	0	FRENSW2	LinStatic		-33,745	23,124	4,315E-16	1,712E-15
8	0,396	FRENSW2	LinStatic		-33,745	23,124	4,315E-16	1,712E-15
8	0	SERP	LinStatic		0	0	0	0
8	0,396	SERP	LinStatic		0	0	0	0
8	0	CENTLM71	LinStatic		0	0	0	0
8	0,396	CENTLM71	LinStatic		0	0	0	0
8	0	CENTSW2	LinStatic		0	0	0	0
8	0,396	CENTSW2	LinStatic		0	0	0	0
8	0	SOVRCICL	LinStatic		-0,753	1,502	-2,23E-18	-5,831E-18
8	0,396	SOVRCICL	LinStatic		-0,753	1,502	-2,23E-18	-5,831E-18
8	0	INCRTERS	LinStatic		-274,946	71,924	9,259E-16	3,836E-15
8	0,396	INCRTERS	LinStatic		-274,946	71,924	9,259E-16	3,836E-15
8	0	INCRTERD	LinStatic		18,182	-49,289	-9,101E-16	-3,684E-15
8	0,396	INCRTERD	LinStatic		18,182	-49,289	-9,101E-16	-3,684E-15
8	0	SISMAO	LinStatic		-130,418	80,9	1,455E-15	5,778E-15
8	0,396	SISMAO	LinStatic		-130,418	80,9	1,455E-15	5,778E-15
8	0	LM71SISO	LinStatic		-8,416	5,767	1,076E-16	4,27E-16
8	0,396	LM71SISO	LinStatic		-8,416	5,767	1,076E-16	4,27E-16
8	0	SW2SISO	LinStatic		-10,43	7,147	1,334E-16	5,292E-16
8	0,396	SW2SISO	LinStatic		-10,43	7,147	1,334E-16	5,292E-16
8	0	SISMAVA	LinStatic		8,565	-45,396	2,011E-17	3,572E-16
8	0,396	SISMAVA	LinStatic		8,565	-45,396	2,011E-17	3,572E-16
8	0	SISMAVB	LinStatic		-8,565	45,396	-2,011E-17	-3,572E-16
8	0,396	SISMAVB	LinStatic		-8,565	45,396	-2,011E-17	-3,572E-16
8	0	LM71SVA	LinStatic		-0,105	-4,864	-1,35E-18	3,464E-17
8	0,396	LM71SVA	LinStatic		-0,105	-4,864	-1,35E-18	3,464E-17
8	0	LM71SVB	LinStatic		0,105	4,864	1,35E-18	-3,464E-17
8	0,396	LM71SVB	LinStatic		0,105	4,864	1,35E-18	-3,464E-17
8	0	SW2SVA	LinStatic		-0,13	-5,98	-1,66E-18	4,258E-17
8	0,396	SW2SVA	LinStatic		-0,13	-5,98	-1,66E-18	4,258E-17
8	0	SW2SVB	LinStatic		0,13	5,98	1,66E-18	-4,258E-17
8	0,396	SW2SVB	LinStatic		0,13	5,98	1,66E-18	-4,258E-17
8	0	STLM71DX	LinStatic		2,684	-5,455	-1,061E-16	-4,377E-16
8	0,396	STLM71DX	LinStatic		2,684	-5,455	-1,061E-16	-4,377E-16
8	0	STSW2DX	LinStatic		4,574	-9,295	-1,808E-16	-7,458E-16
8	0,396	STSW2DX	LinStatic		4,574	-9,295	-1,808E-16	-7,458E-16
8	0	SW2	LinMoving	Max	19,665	96,574	0	0
8	0,396	SW2	LinMoving	Max	19,665	96,574	0	0
8	0	SW2	LinMoving	Min	-17,642	0	0	0
8	0,396	SW2	LinMoving	Min	-17,642	0	0	0
8	0	LM71	LinMoving	Max	21,503	92,383	0	0
8	0,396	LM71	LinMoving	Max	21,503	92,383	0	0
8	0	LM71	LinMoving	Min	-15,402	0	0	0
8	0,396	LM71	LinMoving	Min	-15,402	0	0	0
8	0	TERRECICL	LinStatic		-9,109	20,937	-3,762E-17	-1,942E-16
8	0,396	TERRECICL	LinStatic		-9,109	20,937	-3,762E-17	-1,942E-16
8	0	RIEMP	LinStatic		5,628	-18,373	2,91E-17	1,663E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
8	0,396	RIEMP	LinStatic		5,628	-9,661	2,91E-17	1,663E-16
8	0	100	Combination	Max	-356,013	679,385	-3,958E-16	-5,146E-15
8	0,396	100	Combination	Max	-356,013	704,13	-3,958E-16	-5,146E-15
8	0	100	Combination	Min	-410,108	539,352	-3,958E-16	-5,146E-15
8	0,396	100	Combination	Min	-410,108	564,097	-3,958E-16	-5,146E-15
9	0	PP	LinStatic		-58,139	137,339	-1,651E-16	-1,403E-15
9	0,396	PP	LinStatic		-58,139	149,215	-1,651E-16	-1,403E-15
9	0	REINTSUP	LinStatic		4,103	155,752	5,249E-17	-1,347E-15
9	0,396	REINTSUP	LinStatic		4,103	155,752	5,249E-17	-1,347E-15
9	0	BALLAST	LinStatic		0,697	26,448	8,914E-18	-2,288E-16
9	0,396	BALLAST	LinStatic		0,697	26,448	8,914E-18	-2,288E-16
9	0	STERRASX	LinStatic		-255,93	62,476	6,309E-16	2,632E-15
9	0,396	STERRASX	LinStatic		-255,93	62,476	6,309E-16	2,632E-15
9	0	STERRADX	LinStatic		-10,679	-40,994	-6,247E-16	-2,602E-15
9	0,396	STERRADX	LinStatic		-10,679	-40,994	-6,247E-16	-2,602E-15
9	0	TERMP	LinStatic		0	0	0	0
9	0,396	TERMP	LinStatic		0	0	0	0
9	0	TERMN	LinStatic		-13,311	0,874	-1,185E-17	-4,909E-17
9	0,396	TERMN	LinStatic		-13,311	0,874	-1,185E-17	-4,909E-17
9	0	GRADTP	LinStatic		-20,064	6,371	-1,47E-17	-5,381E-17
9	0,396	GRADTP	LinStatic		-20,064	6,371	-1,47E-17	-5,381E-17
9	0	GRADTN	LinStatic		20,064	-6,371	1,47E-17	5,381E-17
9	0,396	GRADTN	LinStatic		20,064	-6,371	1,47E-17	5,381E-17
9	0	STLM71SX	LinStatic		-32,243	9,87	1,062E-16	4,392E-16
9	0,396	STLM71SX	LinStatic		-32,243	9,87	1,062E-16	4,392E-16
9	0	AVVLM71	LinStatic		-28,687	27,327	4,065E-16	1,614E-15
9	0,396	AVVLM71	LinStatic		-28,687	27,327	4,065E-16	1,614E-15
9	0	STSW2SX	LinStatic		-54,936	16,817	1,81E-16	7,483E-16
9	0,396	STSW2SX	LinStatic		-54,936	16,817	1,81E-16	7,483E-16
9	0	FRENSW2	LinStatic		-30,43	28,988	4,312E-16	1,712E-15
9	0,396	FRENSW2	LinStatic		-30,43	28,988	4,312E-16	1,712E-15
9	0	SERP	LinStatic		0	0	0	0
9	0,396	SERP	LinStatic		0	0	0	0
9	0	CENTLM71	LinStatic		0	0	0	0
9	0,396	CENTLM71	LinStatic		0	0	0	0
9	0	CENTSW2	LinStatic		0	0	0	0
9	0,396	CENTSW2	LinStatic		0	0	0	0
9	0	SOVRCICL	LinStatic		-0,753	1,619	-2,228E-18	-5,831E-18
9	0,396	SOVRCICL	LinStatic		-0,753	1,619	-2,228E-18	-5,831E-18
9	0	INCRTERS	LinStatic		-259,847	84,634	9,252E-16	3,836E-15
9	0,396	INCRTERS	LinStatic		-259,847	84,634	9,252E-16	3,836E-15
9	0	INCRTERD	LinStatic		3,089	-62,079	-9,094E-16	-3,684E-15
9	0,396	INCRTERD	LinStatic		3,089	-62,079	-9,094E-16	-3,684E-15
9	0	SISMAO	LinStatic		-117,274	100,682	1,454E-15	5,778E-15
9	0,396	SISMAO	LinStatic		-117,274	100,682	1,454E-15	5,778E-15
9	0	LM71SISO	LinStatic		-7,589	7,23	1,075E-16	4,27E-16
9	0,396	LM71SISO	LinStatic		-7,589	7,23	1,075E-16	4,27E-16
9	0	SW2SISO	LinStatic		-9,405	8,959	1,333E-16	5,292E-16
9	0,396	SW2SISO	LinStatic		-9,405	8,959	1,333E-16	5,292E-16
9	0	SISMAVA	LinStatic		8,565	-38,361	2,009E-17	3,572E-16
9	0,396	SISMAVA	LinStatic		8,565	-38,361	2,009E-17	3,572E-16
9	0	SISMAVB	LinStatic		-8,565	38,361	-2,009E-17	-3,572E-16
9	0,396	SISMAVB	LinStatic		-8,565	38,361	-2,009E-17	-3,572E-16
9	0	LM71SVA	LinStatic		-0,105	-4,004	-1,349E-18	3,464E-17
9	0,396	LM71SVA	LinStatic		-0,105	-4,004	-1,349E-18	3,464E-17
9	0	LM71SVB	LinStatic		0,105	4,004	1,349E-18	-3,464E-17
9	0,396	LM71SVB	LinStatic		0,105	4,004	1,349E-18	-3,464E-17
9	0	SW2SVA	LinStatic		-0,13	-4,922	-1,659E-18	4,258E-17
9	0,396	SW2SVA	LinStatic		-0,13	-4,922	-1,659E-18	4,258E-17
9	0	SW2SVB	LinStatic		0,13	4,922	1,659E-18	-4,258E-17
9	0,396	SW2SVB	LinStatic		0,13	4,922	1,659E-18	-4,258E-17
9	0	STLM71DX	LinStatic		1,034	-6,916	-1,061E-16	-4,377E-16
9	0,396	STLM71DX	LinStatic		1,034	-6,916	-1,061E-16	-4,377E-16
9	0	STSW2DX	LinStatic		1,761	-11,783	-1,807E-16	-7,458E-16
9	0,396	STSW2DX	LinStatic		1,761	-11,783	-1,807E-16	-7,458E-16
9	0	SW2	LinMoving	Max	19,664	79,5	0	0
9	0,396	SW2	LinMoving	Max	19,664	79,5	0	0
9	0	SW2	LinMoving	Min	-17,642	0	0	0

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9	0,396	SW2	LinMoving	Min	-17,642	0	0	0
9	0	LM71	LinMoving	Max	21,502	73,992	0	0
9	0,396	LM71	LinMoving	Max	21,502	73,992	0	0
9	0	LM71	LinMoving	Min	-15,402	0	0	0
9	0,396	LM71	LinMoving	Min	-15,402	0	0	0
9	0	TERRECICL	LinStatic		-9,109	22,443	-3,759E-17	-1,942E-16
9	0,396	TERRECICL	LinStatic		-9,109	22,443	-3,759E-17	-1,942E-16
9	0	RIEMP	LinStatic		5,628	-18,173	2,908E-17	1,663E-16
9	0,396	RIEMP	LinStatic		5,628	-9,461	2,908E-17	1,663E-16
9	0	100	Combination	Max	-362,351	568,271	-3,955E-16	-5,146E-15
9	0,396	100	Combination	Max	-362,351	593,017	-3,955E-16	-5,146E-15
9	0	100	Combination	Min	-416,445	452,996	-3,955E-16	-5,146E-15
9	0,396	100	Combination	Min	-416,445	477,742	-3,955E-16	-5,146E-15
10	0	PP	LinStatic		-58,137	114,43	-1,65E-16	-1,403E-15
10	0,396	PP	LinStatic		-58,137	126,306	-1,65E-16	-1,403E-15
10	0	REINTSUP	LinStatic		4,103	122,596	5,247E-17	-1,347E-15
10	0,396	REINTSUP	LinStatic		4,103	122,596	5,247E-17	-1,347E-15
10	0	BALLAST	LinStatic		0,697	20,818	8,91E-18	-2,288E-16
10	0,396	BALLAST	LinStatic		0,697	20,818	8,91E-18	-2,288E-16
10	0	STERRASX	LinStatic		-243,949	70,286	6,306E-16	2,632E-15
10	0,396	STERRASX	LinStatic		-243,949	70,286	6,306E-16	2,632E-15
10	0	STERRADX	LinStatic		-22,654	-48,896	-6,245E-16	-2,602E-15
10	0,396	STERRADX	LinStatic		-22,654	-48,896	-6,245E-16	-2,602E-15
10	0	TERMP	LinStatic		0	0	0	0
10	0,396	TERMP	LinStatic		0	0	0	0
10	0	TERMN	LinStatic		-13,311	0,856	-1,185E-17	-4,909E-17
10	0,396	TERMN	LinStatic		-13,311	0,856	-1,185E-17	-4,909E-17
10	0	GRADTP	LinStatic		-20,064	6,347	-1,47E-17	-5,381E-17
10	0,396	GRADTP	LinStatic		-20,064	6,347	-1,47E-17	-5,381E-17
10	0	GRADTN	LinStatic		20,064	-6,347	1,47E-17	5,381E-17
10	0,396	GRADTN	LinStatic		20,064	-6,347	1,47E-17	5,381E-17
10	0	STLM71SX	LinStatic		-30,591	11,178	1,062E-16	4,392E-16
10	0,396	STLM71SX	LinStatic		-30,591	11,178	1,062E-16	4,392E-16
10	0	AVVLM71	LinStatic		-25,561	32,326	4,063E-16	1,614E-15
10	0,396	AVVLM71	LinStatic		-25,561	32,326	4,063E-16	1,614E-15
10	0	STSW2SX	LinStatic		-52,123	19,045	1,809E-16	7,483E-16
10	0,396	STSW2SX	LinStatic		-52,123	19,045	1,809E-16	7,483E-16
10	0	FRENSW2	LinStatic		-27,114	34,29	4,31E-16	1,712E-15
10	0,396	FRENSW2	LinStatic		-27,114	34,29	4,31E-16	1,712E-15
10	0	SERP	LinStatic		0	0	0	0
10	0,396	SERP	LinStatic		0	0	0	0
10	0	CENTLM71	LinStatic		0	0	0	0
10	0,396	CENTLM71	LinStatic		0	0	0	0
10	0	CENTSW2	LinStatic		0	0	0	0
10	0,396	CENTSW2	LinStatic		0	0	0	0
10	0	SOVRCICL	LinStatic		-0,753	1,69	-2,227E-18	-5,831E-18
10	0,396	SOVRCICL	LinStatic		-0,753	1,69	-2,227E-18	-5,831E-18
10	0	INCRTERS	LinStatic		-244,749	96,094	9,248E-16	3,836E-15
10	0,396	INCRTERS	LinStatic		-244,749	96,094	9,248E-16	3,836E-15
10	0	INCRTERD	LinStatic		-12,004	-73,644	-9,09E-16	-3,684E-15
10	0,396	INCRTERD	LinStatic		-12,004	-73,644	-9,09E-16	-3,684E-15
10	0	SISMAO	LinStatic		-104,13	118,567	1,453E-15	5,778E-15
10	0,396	SISMAO	LinStatic		-104,13	118,567	1,453E-15	5,778E-15
10	0	LM71SISO	LinStatic		-6,762	8,552	1,075E-16	4,27E-16
10	0,396	LM71SISO	LinStatic		-6,762	8,552	1,075E-16	4,27E-16
10	0	SW2SISO	LinStatic		-8,38	10,598	1,332E-16	5,292E-16
10	0,396	SW2SISO	LinStatic		-8,38	10,598	1,332E-16	5,292E-16
10	0	SISMAVA	LinStatic		8,565	-31,369	2,008E-17	3,572E-16
10	0,396	SISMAVA	LinStatic		8,565	-31,369	2,008E-17	3,572E-16
10	0	SISMAVB	LinStatic		-8,565	31,369	-2,008E-17	-3,572E-16
10	0,396	SISMAVB	LinStatic		-8,565	31,369	-2,008E-17	-3,572E-16
10	0	LM71SVA	LinStatic		-0,105	-3,152	-1,349E-18	3,464E-17
10	0,396	LM71SVA	LinStatic		-0,105	-3,152	-1,349E-18	3,464E-17
10	0	LM71SVB	LinStatic		0,105	3,152	1,349E-18	-3,464E-17
10	0,396	LM71SVB	LinStatic		0,105	3,152	1,349E-18	-3,464E-17
10	0	SW2SVA	LinStatic		-0,13	-3,874	-1,658E-18	4,258E-17
10	0,396	SW2SVA	LinStatic		-0,13	-3,874	-1,658E-18	4,258E-17
10	0	SW2SVB	LinStatic		0,13	3,874	1,658E-18	-4,258E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
10	0,396	SW2SVB	LinStatic		0,13	3,874	1,658E-18	-4,258E-17
10	0	STLM71DX	LinStatic		-0,617	-8,236	-1,06E-16	-4,377E-16
10	0,396	STLM71DX	LinStatic		-0,617	-8,236	-1,06E-16	-4,377E-16
10	0	STSW2DX	LinStatic		-1,051	-14,032	-1,806E-16	-7,458E-16
10	0,396	STSW2DX	LinStatic		-1,051	-14,032	-1,806E-16	-7,458E-16
10	0	SW2	LinMoving	Max	19,664	62,58	0	0
10	0,396	SW2	LinMoving	Max	19,664	62,58	0	0
10	0	SW2	LinMoving	Min	-17,641	0	0	0
10	0,396	SW2	LinMoving	Min	-17,641	0	0	0
10	0	LM71	LinMoving	Max	21,502	56,126	0	0
10	0,396	LM71	LinMoving	Max	21,502	56,126	0	0
10	0	LM71	LinMoving	Min	-15,402	0	0	0
10	0,396	LM71	LinMoving	Min	-15,402	0	0	0
10	0	TERRECICL	LinStatic		-9,109	23,349	-3,757E-17	-1,942E-16
10	0,396	TERRECICL	LinStatic		-9,109	23,349	-3,757E-17	-1,942E-16
10	0	RIEMP	LinStatic		5,628	-17,752	2,907E-17	1,663E-16
10	0,396	RIEMP	LinStatic		5,628	-9,04	2,907E-17	1,663E-16
10	0	100	Combination	Max	-368,69	457,851	-3,954E-16	-5,146E-15
10	0,396	100	Combination	Max	-368,69	482,596	-3,954E-16	-5,146E-15
10	0	100	Combination	Min	-422,783	367,11	-3,954E-16	-5,146E-15
10	0,396	100	Combination	Min	-422,783	391,856	-3,954E-16	-5,146E-15
11	0	PP	LinStatic		-58,136	91,571	-1,65E-16	-1,403E-15
11	0,396	PP	LinStatic		-58,136	103,447	-1,65E-16	-1,403E-15
11	0	REINTSUP	LinStatic		4,103	89,704	5,247E-17	-1,347E-15
11	0,396	REINTSUP	LinStatic		4,103	89,704	5,247E-17	-1,347E-15
11	0	BALLAST	LinStatic		0,697	15,233	8,909E-18	-2,288E-16
11	0,396	BALLAST	LinStatic		0,697	15,233	8,909E-18	-2,288E-16
11	0	STERRASX	LinStatic		-231,969	77,262	6,306E-16	2,632E-15
11	0,396	STERRASX	LinStatic		-231,969	77,262	6,306E-16	2,632E-15
11	0	STERRADX	LinStatic		-34,63	-55,976	-6,244E-16	-2,602E-15
11	0,396	STERRADX	LinStatic		-34,63	-55,976	-6,244E-16	-2,602E-15
11	0	TERMP	LinStatic		0	0	0	0
11	0,396	TERMP	LinStatic		0	0	0	0
11	0	TERMN	LinStatic		-13,311	0,805	-1,185E-17	-4,909E-17
11	0,396	TERMN	LinStatic		-13,311	0,805	-1,185E-17	-4,909E-17
11	0	GRADTP	LinStatic		-20,064	6,329	-1,47E-17	-5,381E-17
11	0,396	GRADTP	LinStatic		-20,064	6,329	-1,47E-17	-5,381E-17
11	0	GRADTN	LinStatic		20,064	-6,329	1,47E-17	5,381E-17
11	0,396	GRADTN	LinStatic		20,064	-6,329	1,47E-17	5,381E-17
11	0	STLM71SX	LinStatic		-28,94	12,346	1,062E-16	4,392E-16
11	0,396	STLM71SX	LinStatic		-28,94	12,346	1,062E-16	4,392E-16
11	0	AVVLM71	LinStatic		-22,436	36,807	4,063E-16	1,614E-15
11	0,396	AVVLM71	LinStatic		-22,436	36,807	4,063E-16	1,614E-15
11	0	STSW2SX	LinStatic		-49,309	21,036	1,809E-16	7,483E-16
11	0,396	STSW2SX	LinStatic		-49,309	21,036	1,809E-16	7,483E-16
11	0	FRENSW2	LinStatic		-23,799	39,044	4,31E-16	1,712E-15
11	0,396	FRENSW2	LinStatic		-23,799	39,044	4,31E-16	1,712E-15
11	0	SERP	LinStatic		0	0	0	0
11	0,396	SERP	LinStatic		0	0	0	0
11	0	CENTLM71	LinStatic		0	0	0	0
11	0,396	CENTLM71	LinStatic		0	0	0	0
11	0	CENTSW2	LinStatic		0	0	0	0
11	0,396	CENTSW2	LinStatic		0	0	0	0
11	0	SOVRCICL	LinStatic		-0,753	1,713	-2,227E-18	-5,831E-18
11	0,396	SOVRCICL	LinStatic		-0,753	1,713	-2,227E-18	-5,831E-18
11	0	INCRTERS	LinStatic		-229,651	106,34	9,247E-16	3,836E-15
11	0,396	INCRTERS	LinStatic		-229,651	106,34	9,247E-16	3,836E-15
11	0	INCRTERD	LinStatic		-27,097	-84,014	-9,09E-16	-3,684E-15
11	0,396	INCRTERD	LinStatic		-27,097	-84,014	-9,09E-16	-3,684E-15
11	0	SISMAO	LinStatic		-90,987	134,6	1,453E-15	5,778E-15
11	0,396	SISMAO	LinStatic		-90,987	134,6	1,453E-15	5,778E-15
11	0	LM71SISO	LinStatic		-5,936	9,738	1,075E-16	4,27E-16
11	0,396	LM71SISO	LinStatic		-5,936	9,738	1,075E-16	4,27E-16
11	0	SW2SISO	LinStatic		-7,355	12,067	1,332E-16	5,292E-16
11	0,396	SW2SISO	LinStatic		-7,355	12,067	1,332E-16	5,292E-16
11	0	SISMAVA	LinStatic		8,565	-24,411	2,008E-17	3,572E-16
11	0,396	SISMAVA	LinStatic		8,565	-24,411	2,008E-17	3,572E-16
11	0	SISMAVB	LinStatic		-8,565	24,411	-2,008E-17	-3,572E-16

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Table: Element Forces - Frames, Part 1 of 2

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11	0,396	SISMAVB	LinStatic		-8,565	24,411	-2,008E-17	-3,572E-16
11	0	LM71SVA	LinStatic		-0,105	-2,306	-1,349E-18	3,464E-17
11	0,396	LM71SVA	LinStatic		-0,105	-2,306	-1,349E-18	3,464E-17
11	0	LM71SVB	LinStatic		0,105	2,306	1,349E-18	-3,464E-17
11	0,396	LM71SVB	LinStatic		0,105	2,306	1,349E-18	-3,464E-17
11	0	SW2SVA	LinStatic		-0,13	-2,835	-1,658E-18	4,258E-17
11	0,396	SW2SVA	LinStatic		-0,13	-2,835	-1,658E-18	4,258E-17
11	0	SW2SVB	LinStatic		0,13	2,835	1,658E-18	-4,258E-17
11	0,396	SW2SVB	LinStatic		0,13	2,835	1,658E-18	-4,258E-17
11	0	STLM71DX	LinStatic		-2,267	-9,418	-1,06E-16	-4,377E-16
11	0,396	STLM71DX	LinStatic		-2,267	-9,418	-1,06E-16	-4,377E-16
11	0	STSW2DX	LinStatic		-3,863	-16,048	-1,806E-16	-7,458E-16
11	0,396	STSW2DX	LinStatic		-3,863	-16,048	-1,806E-16	-7,458E-16
11	0	SW2	LinMoving	Max	19,663	45,794	0	0
11	0,396	SW2	LinMoving	Max	19,663	45,794	0	0
11	0	SW2	LinMoving	Min	-17,641	0	0	0
11	0,396	SW2	LinMoving	Min	-17,641	0	0	0
11	0	LM71	LinMoving	Max	21,501	39,387	0	0
11	0,396	LM71	LinMoving	Max	21,501	39,387	0	0
11	0	LM71	LinMoving	Min	-15,401	0	0	0
11	0,396	LM71	LinMoving	Min	-15,401	0	0	0
11	0	TERRECICL	LinStatic		-9,109	23,654	-3,757E-17	-1,942E-16
11	0,396	TERRECICL	LinStatic		-9,109	23,654	-3,757E-17	-1,942E-16
11	0	RIEMP	LinStatic		5,628	-17,109	2,907E-17	1,663E-16
11	0,396	RIEMP	LinStatic		5,628	-8,397	2,907E-17	1,663E-16
11	0	100	Combination	Max	-375,03	348,007	-3,953E-16	-5,146E-15
11	0,396	100	Combination	Max	-375,03	372,753	-3,953E-16	-5,146E-15
11	0	100	Combination	Min	-429,122	281,606	-3,953E-16	-5,146E-15
11	0,396	100	Combination	Min	-429,122	306,351	-3,953E-16	-5,146E-15
12	0	PP	LinStatic		-58,135	68,734	-1,651E-16	-1,403E-15
12	0,396	PP	LinStatic		-58,135	80,611	-1,651E-16	-1,403E-15
12	0	REINTSUP	LinStatic		4,103	57,036	5,248E-17	-1,347E-15
12	0,396	REINTSUP	LinStatic		4,103	57,036	5,248E-17	-1,347E-15
12	0	BALLAST	LinStatic		0,697	9,685	8,912E-18	-2,288E-16
12	0,396	BALLAST	LinStatic		0,697	9,685	8,912E-18	-2,288E-16
12	0	STERRASX	LinStatic		-219,989	83,428	6,307E-16	2,632E-15
12	0,396	STERRASX	LinStatic		-219,989	83,428	6,307E-16	2,632E-15
12	0	STERRADX	LinStatic		-46,605	-62,254	-6,246E-16	-2,602E-15
12	0,396	STERRADX	LinStatic		-46,605	-62,254	-6,246E-16	-2,602E-15
12	0	TERMP	LinStatic		0	0	0	0
12	0,396	TERMP	LinStatic		0	0	0	0
12	0	TERMN	LinStatic		-13,311	0,724	-1,185E-17	-4,909E-17
12	0,396	TERMN	LinStatic		-13,311	0,724	-1,185E-17	-4,909E-17
12	0	GRADTP	LinStatic		-20,063	6,316	-1,47E-17	-5,381E-17
12	0,396	GRADTP	LinStatic		-20,063	6,316	-1,47E-17	-5,381E-17
12	0	GRADTN	LinStatic		20,063	-6,316	1,47E-17	5,381E-17
12	0,396	GRADTN	LinStatic		20,063	-6,316	1,47E-17	5,381E-17
12	0	STLM71SX	LinStatic		-27,289	13,38	1,062E-16	4,392E-16
12	0,396	STLM71SX	LinStatic		-27,289	13,38	1,062E-16	4,392E-16
12	0	AVVLM71	LinStatic		-19,31	40,784	4,064E-16	1,614E-15
12	0,396	AVVLM71	LinStatic		-19,31	40,784	4,064E-16	1,614E-15
12	0	STSW2SX	LinStatic		-46,496	22,798	1,809E-16	7,483E-16
12	0,396	STSW2SX	LinStatic		-46,496	22,798	1,809E-16	7,483E-16
12	0	FRENSW2	LinStatic		-20,484	43,262	4,311E-16	1,712E-15
12	0,396	FRENSW2	LinStatic		-20,484	43,262	4,311E-16	1,712E-15
12	0	SERP	LinStatic		0	0	0	0
12	0,396	SERP	LinStatic		0	0	0	0
12	0	CENTLM71	LinStatic		0	0	0	0
12	0,396	CENTLM71	LinStatic		0	0	0	0
12	0	CENTSW2	LinStatic		0	0	0	0
12	0,396	CENTSW2	LinStatic		0	0	0	0
12	0	SOVRCICL	LinStatic		-0,753	1,689	-2,228E-18	-5,831E-18
12	0,396	SOVRCICL	LinStatic		-0,753	1,689	-2,228E-18	-5,831E-18
12	0	INCRTERS	LinStatic		-214,553	115,405	9,25E-16	3,836E-15
12	0,396	INCRTERS	LinStatic		-214,553	115,405	9,25E-16	3,836E-15
12	0	INCRTERD	LinStatic		-42,191	-93,214	-9,092E-16	-3,684E-15
12	0,396	INCRTERD	LinStatic		-42,191	-93,214	-9,092E-16	-3,684E-15
12	0	SISMAO	LinStatic		-77,844	148,823	1,453E-15	5,778E-15

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12	0,396	SISMAO	LinStatic		-77,844	148,823	1,453E-15	5,778E-15
12	0	LM71SISO	LinStatic		-5,109	10,79	1,075E-16	4,27E-16
12	0,396	LM71SISO	LinStatic		-5,109	10,79	1,075E-16	4,27E-16
12	0	SW2SISO	LinStatic		-6,331	13,371	1,332E-16	5,292E-16
12	0,396	SW2SISO	LinStatic		-6,331	13,371	1,332E-16	5,292E-16
12	0	SISMAVA	LinStatic		8,565	-17,479	2,009E-17	3,572E-16
12	0,396	SISMAVA	LinStatic		8,565	-17,479	2,009E-17	3,572E-16
12	0	SISMAVB	LinStatic		-8,565	17,479	-2,009E-17	-3,572E-16
12	0,396	SISMAVB	LinStatic		-8,565	17,479	-2,009E-17	-3,572E-16
12	0	LM71SVA	LinStatic		-0,105	-1,466	-1,349E-18	3,464E-17
12	0,396	LM71SVA	LinStatic		-0,105	-1,466	-1,349E-18	3,464E-17
12	0	LM71SVB	LinStatic		0,105	1,466	1,349E-18	-3,464E-17
12	0,396	LM71SVB	LinStatic		0,105	1,466	1,349E-18	-3,464E-17
12	0	SW2SVA	LinStatic		-0,13	-1,803	-1,659E-18	4,258E-17
12	0,396	SW2SVA	LinStatic		-0,13	-1,803	-1,659E-18	4,258E-17
12	0	SW2SVB	LinStatic		0,13	1,803	1,659E-18	-4,258E-17
12	0,396	SW2SVB	LinStatic		0,13	1,803	1,659E-18	-4,258E-17
12	0	STLM71DX	LinStatic		-3,918	-10,467	-1,06E-16	-4,377E-16
12	0,396	STLM71DX	LinStatic		-3,918	-10,467	-1,06E-16	-4,377E-16
12	0	STSW2DX	LinStatic		-6,676	-17,835	-1,807E-16	-7,458E-16
12	0,396	STSW2DX	LinStatic		-6,676	-17,835	-1,807E-16	-7,458E-16
12	0	SW2	LinMoving	Max	19,663	29,403	0	0
12	0,396	SW2	LinMoving	Max	19,663	29,403	0	0
12	0	SW2	LinMoving	Min	-17,641	-0,28	0	0
12	0,396	SW2	LinMoving	Min	-17,641	-0,28	0	0
12	0	LM71	LinMoving	Max	21,501	28,872	0	0
12	0,396	LM71	LinMoving	Max	21,501	28,872	0	0
12	0	LM71	LinMoving	Min	-15,401	-0,321	0	0
12	0,396	LM71	LinMoving	Min	-15,401	-0,321	0	0
12	0	TERRECICL	LinStatic		-9,109	23,357	-3,758E-17	-1,942E-16
12	0,396	TERRECICL	LinStatic		-9,109	23,357	-3,758E-17	-1,942E-16
12	0	RIEMP	LinStatic		5,628	-16,244	2,907E-17	1,663E-16
12	0,396	RIEMP	LinStatic		5,628	-7,532	2,907E-17	1,663E-16
12	0	100	Combination	Max	-381,371	239,017	-3,954E-16	-5,146E-15
12	0,396	100	Combination	Max	-381,371	263,762	-3,954E-16	-5,146E-15
12	0	100	Combination	Min	-435,461	195,977	-3,954E-16	-5,146E-15
12	0,396	100	Combination	Min	-435,461	220,722	-3,954E-16	-5,146E-15
13	0	PP	LinStatic		-58,134	45,891	-1,652E-16	-1,403E-15
13	0,396	PP	LinStatic		-58,134	57,768	-1,652E-16	-1,403E-15
13	0	REINTSUP	LinStatic		4,103	24,547	5,251E-17	-1,347E-15
13	0,396	REINTSUP	LinStatic		4,103	24,547	5,251E-17	-1,347E-15
13	0	BALLAST	LinStatic		0,697	4,168	8,917E-18	-2,288E-16
13	0,396	BALLAST	LinStatic		0,697	4,168	8,917E-18	-2,288E-16
13	0	STERRASX	LinStatic		-208,009	88,805	6,311E-16	2,632E-15
13	0,396	STERRASX	LinStatic		-208,009	88,805	6,311E-16	2,632E-15
13	0	STERRADX	LinStatic		-58,581	-67,746	-6,25E-16	-2,602E-15
13	0,396	STERRADX	LinStatic		-58,581	-67,746	-6,25E-16	-2,602E-15
13	0	TERMP	LinStatic		0	0	0	0
13	0,396	TERMP	LinStatic		0	0	0	0
13	0	TERMN	LinStatic		-13,31	0,616	-1,186E-17	-4,909E-17
13	0,396	TERMN	LinStatic		-13,31	0,616	-1,186E-17	-4,909E-17
13	0	GRADTP	LinStatic		-20,063	6,309	-1,471E-17	-5,381E-17
13	0,396	GRADTP	LinStatic		-20,063	6,309	-1,471E-17	-5,381E-17
13	0	GRADTN	LinStatic		20,063	-6,309	1,471E-17	5,381E-17
13	0,396	GRADTN	LinStatic		20,063	-6,309	1,471E-17	5,381E-17
13	0	STLM71SX	LinStatic		-25,638	14,283	1,062E-16	4,392E-16
13	0,396	STLM71SX	LinStatic		-25,638	14,283	1,062E-16	4,392E-16
13	0	AVVLM71	LinStatic		-16,185	44,266	4,067E-16	1,614E-15
13	0,396	AVVLM71	LinStatic		-16,185	44,266	4,067E-16	1,614E-15
13	0	STSW2SX	LinStatic		-43,683	24,336	1,81E-16	7,483E-16
13	0,396	STSW2SX	LinStatic		-43,683	24,336	1,81E-16	7,483E-16
13	0	FRENSW2	LinStatic		-17,168	46,955	4,314E-16	1,712E-15
13	0,396	FRENSW2	LinStatic		-17,168	46,955	4,314E-16	1,712E-15
13	0	SERP	LinStatic		0	0	0	0
13	0,396	SERP	LinStatic		0	0	0	0
13	0	CENTLM71	LinStatic		0	0	0	0
13	0,396	CENTLM71	LinStatic		0	0	0	0
13	0	CENTSW2	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
13	0,396	CENTSW2	LinStatic		0	0	0	0
13	0	SOVRCICL	LinStatic		-0,753	1,618	-2,229E-18	-5,831E-18
13	0,396	SOVRCICL	LinStatic		-0,753	1,618	-2,229E-18	-5,831E-18
13	0	INCRTERS	LinStatic		-199,456	123,318	9,255E-16	3,836E-15
13	0,396	INCRTERS	LinStatic		-199,456	123,318	9,255E-16	3,836E-15
13	0	INCRTERD	LinStatic		-57,284	-101,268	-9,097E-16	-3,684E-15
13	0,396	INCRTERD	LinStatic		-57,284	-101,268	-9,097E-16	-3,684E-15
13	0	SISMAO	LinStatic		-64,701	161,275	1,454E-15	5,778E-15
13	0,396	SISMAO	LinStatic		-64,701	161,275	1,454E-15	5,778E-15
13	0	LM71SISO	LinStatic		-4,282	11,711	1,076E-16	4,27E-16
13	0,396	LM71SISO	LinStatic		-4,282	11,711	1,076E-16	4,27E-16
13	0	SW2SISO	LinStatic		-5,306	14,512	1,333E-16	5,292E-16
13	0,396	SW2SISO	LinStatic		-5,306	14,512	1,333E-16	5,292E-16
13	0	SISMAVA	LinStatic		8,565	-10,564	2,01E-17	3,572E-16
13	0,396	SISMAVA	LinStatic		8,565	-10,564	2,01E-17	3,572E-16
13	0	SISMAVB	LinStatic		-8,565	10,564	-2,01E-17	-3,572E-16
13	0,396	SISMAVB	LinStatic		-8,565	10,564	-2,01E-17	-3,572E-16
13	0	LM71SVA	LinStatic		-0,105	-0,631	-1,35E-18	3,464E-17
13	0,396	LM71SVA	LinStatic		-0,105	-0,631	-1,35E-18	3,464E-17
13	0	LM71SVB	LinStatic		0,105	0,631	1,35E-18	-3,464E-17
13	0,396	LM71SVB	LinStatic		0,105	0,631	1,35E-18	-3,464E-17
13	0	SW2SVA	LinStatic		-0,13	-0,776	-1,66E-18	4,258E-17
13	0,396	SW2SVA	LinStatic		-0,13	-0,776	-1,66E-18	4,258E-17
13	0	SW2SVB	LinStatic		0,13	0,776	1,66E-18	-4,258E-17
13	0,396	SW2SVB	LinStatic		0,13	0,776	1,66E-18	-4,258E-17
13	0	STLM71DX	LinStatic		-5,569	-11,385	-1,061E-16	-4,377E-16
13	0,396	STLM71DX	LinStatic		-5,569	-11,385	-1,061E-16	-4,377E-16
13	0	STSW2DX	LinStatic		-9,488	-19,398	-1,808E-16	-7,458E-16
13	0,396	STSW2DX	LinStatic		-9,488	-19,398	-1,808E-16	-7,458E-16
13	0	SW2	LinMoving	Max	19,663	19,487	0	0
13	0,396	SW2	LinMoving	Max	19,663	19,487	0	0
13	0	SW2	LinMoving	Min	-17,64	-6,944	0	0
13	0,396	SW2	LinMoving	Min	-17,64	-6,944	0	0
13	0	LM71	LinMoving	Max	21,501	22,332	0	0
13	0,396	LM71	LinMoving	Max	21,501	22,332	0	0
13	0	LM71	LinMoving	Min	-15,401	-7,303	0	0
13	0,396	LM71	LinMoving	Min	-15,401	-7,303	0	0
13	0	TERRECICL	LinStatic		-9,109	22,457	-3,76E-17	-1,942E-16
13	0,396	TERRECICL	LinStatic		-9,109	22,457	-3,76E-17	-1,942E-16
13	0	RIEMP	LinStatic		5,628	-15,154	2,909E-17	1,663E-16
13	0,396	RIEMP	LinStatic		5,628	-6,442	2,909E-17	1,663E-16
13	0	100	Combination	Max	-387,712	139,592	-3,957E-16	-5,146E-15
13	0,396	100	Combination	Max	-387,712	164,337	-3,957E-16	-5,146E-15
13	0	100	Combination	Min	-441,802	101,267	-3,957E-16	-5,146E-15
13	0,396	100	Combination	Min	-441,802	126,012	-3,957E-16	-5,146E-15
14	0	PP	LinStatic		-58,134	23,01	-1,653E-16	-1,403E-15
14	0,396	PP	LinStatic		-58,134	34,887	-1,653E-16	-1,403E-15
14	0	REINTSUP	LinStatic		4,103	-7,806	5,256E-17	-1,347E-15
14	0,396	REINTSUP	LinStatic		4,103	-7,806	5,256E-17	-1,347E-15
14	0	BALLAST	LinStatic		0,697	-1,326	8,925E-18	-2,288E-16
14	0,396	BALLAST	LinStatic		0,697	-1,326	8,925E-18	-2,288E-16
14	0	STERRASX	LinStatic		-196,03	93,413	6,317E-16	2,632E-15
14	0,396	STERRASX	LinStatic		-196,03	93,413	6,317E-16	2,632E-15
14	0	STERRADX	LinStatic		-70,556	-72,468	-6,255E-16	-2,602E-15
14	0,396	STERRADX	LinStatic		-70,556	-72,468	-6,255E-16	-2,602E-15
14	0	TERMP	LinStatic		0	0	0	0
14	0,396	TERMP	LinStatic		0	0	0	0
14	0	TERMN	LinStatic		-13,31	0,485	-1,187E-17	-4,909E-17
14	0,396	TERMN	LinStatic		-13,31	0,485	-1,187E-17	-4,909E-17
14	0	GRADTP	LinStatic		-20,063	6,31	-1,472E-17	-5,381E-17
14	0,396	GRADTP	LinStatic		-20,063	6,31	-1,472E-17	-5,381E-17
14	0	GRADTN	LinStatic		20,063	-6,31	1,472E-17	5,381E-17
14	0,396	GRADTN	LinStatic		20,063	-6,31	1,472E-17	5,381E-17
14	0	STLM71SX	LinStatic		-23,987	15,057	1,063E-16	4,392E-16
14	0,396	STLM71SX	LinStatic		-23,987	15,057	1,063E-16	4,392E-16
14	0	AVVLM71	LinStatic		-13,06	47,262	4,07E-16	1,614E-15
14	0,396	AVVLM71	LinStatic		-13,06	47,262	4,07E-16	1,614E-15
14	0	STSW2SX	LinStatic		-40,87	25,655	1,812E-16	7,483E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
14	0,396	STSW2SX	LinStatic		-40,87	25,655	1,812E-16	7,483E-16
14	0	FRENSW2	LinStatic		-13,853	50,134	4,317E-16	1,712E-15
14	0,396	FRENSW2	LinStatic		-13,853	50,134	4,317E-16	1,712E-15
14	0	SERP	LinStatic		0	0	0	0
14	0,396	SERP	LinStatic		0	0	0	0
14	0	CENTLM71	LinStatic		0	0	0	0
14	0,396	CENTLM71	LinStatic		0	0	0	0
14	0	CENTSW2	LinStatic		0	0	0	0
14	0,396	CENTSW2	LinStatic		0	0	0	0
14	0	SOVRCICL	LinStatic		-0,753	1,499	-2,231E-18	-5,831E-18
14	0,396	SOVRCICL	LinStatic		-0,753	1,499	-2,231E-18	-5,831E-18
14	0	INCRTERS	LinStatic		-184,359	130,108	9,263E-16	3,836E-15
14	0,396	INCRTERS	LinStatic		-184,359	130,108	9,263E-16	3,836E-15
14	0	INCRTERD	LinStatic		-72,377	-108,199	-9,106E-16	-3,684E-15
14	0,396	INCRTERD	LinStatic		-72,377	-108,199	-9,106E-16	-3,684E-15
14	0	SISMAO	LinStatic		-51,558	171,99	1,456E-15	5,778E-15
14	0,396	SISMAO	LinStatic		-51,558	171,99	1,456E-15	5,778E-15
14	0	LM71SISO	LinStatic		-3,455	12,503	1,077E-16	4,27E-16
14	0,396	LM71SISO	LinStatic		-3,455	12,503	1,077E-16	4,27E-16
14	0	SW2SISO	LinStatic		-4,282	15,495	1,334E-16	5,292E-16
14	0,396	SW2SISO	LinStatic		-4,282	15,495	1,334E-16	5,292E-16
14	0	SISMAVA	LinStatic		8,565	-3,657	2,011E-17	3,572E-16
14	0,396	SISMAVA	LinStatic		8,565	-3,657	2,011E-17	3,572E-16
14	0	SISMAVB	LinStatic		-8,565	3,657	-2,011E-17	-3,572E-16
14	0,396	SISMAVB	LinStatic		-8,565	3,657	-2,011E-17	-3,572E-16
14	0	LM71SVA	LinStatic		-0,105	0,201	-1,351E-18	3,464E-17
14	0,396	LM71SVA	LinStatic		-0,105	0,201	-1,351E-18	3,464E-17
14	0	LM71SVB	LinStatic		0,105	-0,201	1,351E-18	-3,464E-17
14	0,396	LM71SVB	LinStatic		0,105	-0,201	1,351E-18	-3,464E-17
14	0	SW2SVA	LinStatic		-0,13	0,247	-1,661E-18	4,258E-17
14	0,396	SW2SVA	LinStatic		-0,13	0,247	-1,661E-18	4,258E-17
14	0	SW2SVB	LinStatic		0,13	-0,247	1,661E-18	-4,258E-17
14	0,396	SW2SVB	LinStatic		0,13	-0,247	1,661E-18	-4,258E-17
14	0	STLM71DX	LinStatic		-7,219	-12,174	-1,062E-16	-4,377E-16
14	0,396	STLM71DX	LinStatic		-7,219	-12,174	-1,062E-16	-4,377E-16
14	0	STSW2DX	LinStatic		-12,301	-20,742	-1,809E-16	-7,458E-16
14	0,396	STSW2DX	LinStatic		-12,301	-20,742	-1,809E-16	-7,458E-16
14	0	SW2	LinMoving	Max	19,663	18,11	0	0
14	0,396	SW2	LinMoving	Max	19,663	18,11	0	0
14	0	SW2	LinMoving	Min	-17,64	-22,077	0	0
14	0,396	SW2	LinMoving	Min	-17,64	-22,077	0	0
14	0	LM71	LinMoving	Max	21,5	20,754	0	0
14	0,396	LM71	LinMoving	Max	21,5	20,754	0	0
14	0	LM71	LinMoving	Min	-15,401	-21,11	0	0
14	0,396	LM71	LinMoving	Min	-15,401	-21,11	0	0
14	0	TERRECICL	LinStatic		-9,109	20,953	-3,764E-17	-1,942E-16
14	0,396	TERRECICL	LinStatic		-9,109	20,953	-3,764E-17	-1,942E-16
14	0	RIEMP	LinStatic		5,628	-13,837	2,912E-17	1,663E-16
14	0,396	RIEMP	LinStatic		5,628	-5,125	2,912E-17	1,663E-16
14	0	100	Combination	Max	-394,054	52,61	-3,96E-16	-5,146E-15
14	0,396	100	Combination	Max	-394,054	77,355	-3,96E-16	-5,146E-15
14	0	100	Combination	Min	-448,143	-5,661	-3,96E-16	-5,146E-15
14	0,396	100	Combination	Min	-448,143	19,084	-3,96E-16	-5,146E-15
15	0	PP	LinStatic		-58,133	0,059	-1,655E-16	-1,403E-15
15	0,396	PP	LinStatic		-58,133	11,935	-1,655E-16	-1,403E-15
15	0	REINTSUP	LinStatic		4,103	-40,07	5,262E-17	-1,347E-15
15	0,396	REINTSUP	LinStatic		4,103	-40,07	5,262E-17	-1,347E-15
15	0	BALLAST	LinStatic		0,697	-6,804	8,936E-18	-2,288E-16
15	0,396	BALLAST	LinStatic		0,697	-6,804	8,936E-18	-2,288E-16
15	0	STERRASX	LinStatic		-184,052	97,268	6,324E-16	2,632E-15
15	0,396	STERRASX	LinStatic		-184,052	97,268	6,324E-16	2,632E-15
15	0	STERRADX	LinStatic		-82,532	-76,432	-6,263E-16	-2,602E-15
15	0,396	STERRADX	LinStatic		-82,532	-76,432	-6,263E-16	-2,602E-15
15	0	TERMP	LinStatic		0	0	0	0
15	0,396	TERMP	LinStatic		0	0	0	0
15	0	TERMN	LinStatic		-13,31	0,334	-1,188E-17	-4,909E-17
15	0,396	TERMN	LinStatic		-13,31	0,334	-1,188E-17	-4,909E-17
15	0	GRADTP	LinStatic		-20,062	6,317	-1,474E-17	-5,381E-17

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15	0,396	GRADTP	LinStatic		-20,062	6,317	-1,474E-17	-5,381E-17
15	0	GRADTN	LinStatic		20,062	-6,317	1,474E-17	5,381E-17
15	0,396	GRADTN	LinStatic		20,062	-6,317	1,474E-17	5,381E-17
15	0	STLM71SX	LinStatic		-22,336	15,706	1,065E-16	4,392E-16
15	0,396	STLM71SX	LinStatic		-22,336	15,706	1,065E-16	4,392E-16
15	0	AVVLM71	LinStatic		-9,934	49,781	4,075E-16	1,614E-15
15	0,396	AVVLM71	LinStatic		-9,934	49,781	4,075E-16	1,614E-15
15	0	STSW2SX	LinStatic		-38,057	26,76	1,814E-16	7,483E-16
15	0,396	STSW2SX	LinStatic		-38,057	26,76	1,814E-16	7,483E-16
15	0	FRENSW2	LinStatic		-10,538	52,806	4,323E-16	1,712E-15
15	0,396	FRENSW2	LinStatic		-10,538	52,806	4,323E-16	1,712E-15
15	0	SERP	LinStatic		0	0	0	0
15	0,396	SERP	LinStatic		0	0	0	0
15	0	CENTLM71	LinStatic		0	0	0	0
15	0,396	CENTLM71	LinStatic		0	0	0	0
15	0	CENTSW2	LinStatic		0	0	0	0
15	0,396	CENTSW2	LinStatic		0	0	0	0
15	0	SOVRCICL	LinStatic		-0,753	1,332	-2,234E-18	-5,831E-18
15	0,396	SOVRCICL	LinStatic		-0,753	1,332	-2,234E-18	-5,831E-18
15	0	INCRTERS	LinStatic		-169,263	135,796	9,274E-16	3,836E-15
15	0,396	INCRTERS	LinStatic		-169,263	135,796	9,274E-16	3,836E-15
15	0	INCRTERD	LinStatic		-87,471	-114,025	-9,116E-16	-3,684E-15
15	0,396	INCRTERD	LinStatic		-87,471	-114,025	-9,116E-16	-3,684E-15
15	0	SISMAO	LinStatic		-38,415	180,997	1,457E-15	5,778E-15
15	0,396	SISMAO	LinStatic		-38,415	180,997	1,457E-15	5,778E-15
15	0	LM71SISO	LinStatic		-2,628	13,17	1,078E-16	4,27E-16
15	0,396	LM71SISO	LinStatic		-2,628	13,17	1,078E-16	4,27E-16
15	0	SW2SISO	LinStatic		-3,257	16,321	1,336E-16	5,292E-16
15	0,396	SW2SISO	LinStatic		-3,257	16,321	1,336E-16	5,292E-16
15	0	SISMAVA	LinStatic		8,564	3,252	2,014E-17	3,572E-16
15	0,396	SISMAVA	LinStatic		8,564	3,252	2,014E-17	3,572E-16
15	0	SISMAVB	LinStatic		-8,564	-3,252	-2,014E-17	-3,572E-16
15	0,396	SISMAVB	LinStatic		-8,564	-3,252	-2,014E-17	-3,572E-16
15	0	LM71SVA	LinStatic		-0,105	1,03	-1,353E-18	3,464E-17
15	0,396	LM71SVA	LinStatic		-0,105	1,03	-1,353E-18	3,464E-17
15	0	LM71SVB	LinStatic		0,105	-1,03	1,353E-18	-3,464E-17
15	0,396	LM71SVB	LinStatic		0,105	-1,03	1,353E-18	-3,464E-17
15	0	SW2SVA	LinStatic		-0,13	1,266	-1,663E-18	4,258E-17
15	0,396	SW2SVA	LinStatic		-0,13	1,266	-1,663E-18	4,258E-17
15	0	SW2SVB	LinStatic		0,13	-1,266	1,663E-18	-4,258E-17
15	0,396	SW2SVB	LinStatic		0,13	-1,266	1,663E-18	-4,258E-17
15	0	STLM71DX	LinStatic		-8,87	-12,836	-1,063E-16	-4,377E-16
15	0,396	STLM71DX	LinStatic		-8,87	-12,836	-1,063E-16	-4,377E-16
15	0	STSW2DX	LinStatic		-15,113	-21,871	-1,811E-16	-7,458E-16
15	0,396	STSW2DX	LinStatic		-15,113	-21,871	-1,811E-16	-7,458E-16
15	0	SW2	LinMoving	Max	19,662	16,498	0	0
15	0,396	SW2	LinMoving	Max	19,662	16,498	0	0
15	0	SW2	LinMoving	Min	-17,64	-36,93	0	0
15	0,396	SW2	LinMoving	Min	-17,64	-36,93	0	0
15	0	LM71	LinMoving	Max	21,5	18,907	0	0
15	0,396	LM71	LinMoving	Max	21,5	18,907	0	0
15	0	LM71	LinMoving	Min	-15,401	-35,714	0	0
15	0,396	LM71	LinMoving	Min	-15,401	-35,714	0	0
15	0	TERRECICL	LinStatic		-9,109	18,841	-3,768E-17	-1,942E-16
15	0,396	TERRECICL	LinStatic		-9,109	18,841	-3,768E-17	-1,942E-16
15	0	RIEMP	LinStatic		5,628	-12,293	2,915E-17	1,663E-16
15	0,396	RIEMP	LinStatic		5,628	-3,581	2,915E-17	1,663E-16
15	0	100	Combination	Max	-400,397	-34,764	-3,965E-16	-5,146E-15
15	0,396	100	Combination	Max	-400,397	-10,019	-3,965E-16	-5,146E-15
15	0	100	Combination	Min	-454,486	-112,236	-3,965E-16	-5,146E-15
15	0,396	100	Combination	Min	-454,486	-87,491	-3,965E-16	-5,146E-15
16	0	PP	LinStatic		-58,133	-22,998	-1,657E-16	-1,403E-15
16	0,396	PP	LinStatic		-58,133	-11,121	-1,657E-16	-1,403E-15
16	0	REINTSUP	LinStatic		4,103	-72,289	5,27E-17	-1,347E-15
16	0,396	REINTSUP	LinStatic		4,103	-72,289	5,27E-17	-1,347E-15
16	0	BALLAST	LinStatic		0,697	-12,276	8,95E-18	-2,288E-16
16	0,396	BALLAST	LinStatic		0,697	-12,276	8,95E-18	-2,288E-16
16	0	STERRASX	LinStatic		-172,073	100,386	6,333E-16	2,632E-15

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
16	0,396	STERRASX	LinStatic		-172,073	100,386	6,333E-16	2,632E-15
16	0	STERRADX	LinStatic		-94,508	-79,65	-6,272E-16	-2,602E-15
16	0,396	STERRADX	LinStatic		-94,508	-79,65	-6,272E-16	-2,602E-15
16	0	TERMP	LinStatic		0	0	0	0
16	0,396	TERMP	LinStatic		0	0	0	0
16	0	TERMN	LinStatic		-13,31	0,166	-1,19E-17	-4,909E-17
16	0,396	TERMN	LinStatic		-13,31	0,166	-1,19E-17	-4,909E-17
16	0	GRADTP	LinStatic		-20,062	6,332	-1,476E-17	-5,381E-17
16	0,396	GRADTP	LinStatic		-20,062	6,332	-1,476E-17	-5,381E-17
16	0	GRADTN	LinStatic		20,062	-6,332	1,476E-17	5,381E-17
16	0,396	GRADTN	LinStatic		20,062	-6,332	1,476E-17	5,381E-17
16	0	STLM71SX	LinStatic		-20,685	16,231	1,066E-16	4,392E-16
16	0,396	STLM71SX	LinStatic		-20,685	16,231	1,066E-16	4,392E-16
16	0	AVVLM71	LinStatic		-6,809	51,831	4,081E-16	1,614E-15
16	0,396	AVVLM71	LinStatic		-6,809	51,831	4,081E-16	1,614E-15
16	0	STSW2SX	LinStatic		-35,244	27,655	1,817E-16	7,483E-16
16	0,396	STSW2SX	LinStatic		-35,244	27,655	1,817E-16	7,483E-16
16	0	FRENSW2	LinStatic		-7,223	54,98	4,329E-16	1,712E-15
16	0,396	FRENSW2	LinStatic		-7,223	54,98	4,329E-16	1,712E-15
16	0	SERP	LinStatic		0	0	0	0
16	0,396	SERP	LinStatic		0	0	0	0
16	0	CENTLM71	LinStatic		0	0	0	0
16	0,396	CENTLM71	LinStatic		0	0	0	0
16	0	CENTSW2	LinStatic		0	0	0	0
16	0,396	CENTSW2	LinStatic		0	0	0	0
16	0	SOVRCICL	LinStatic		-0,753	1,117	-2,237E-18	-5,831E-18
16	0,396	SOVRCICL	LinStatic		-0,753	1,117	-2,237E-18	-5,831E-18
16	0	INCRTERS	LinStatic		-154,167	140,404	9,288E-16	3,836E-15
16	0,396	INCRTERS	LinStatic		-154,167	140,404	9,288E-16	3,836E-15
16	0	INCRTERD	LinStatic		-102,565	-118,763	-9,13E-16	-3,684E-15
16	0,396	INCRTERD	LinStatic		-102,565	-118,763	-9,13E-16	-3,684E-15
16	0	SISMAO	LinStatic		-25,273	188,322	1,459E-15	5,778E-15
16	0,396	SISMAO	LinStatic		-25,273	188,322	1,459E-15	5,778E-15
16	0	LM71SISO	LinStatic		-1,801	13,712	1,08E-16	4,27E-16
16	0,396	LM71SISO	LinStatic		-1,801	13,712	1,08E-16	4,27E-16
16	0	SW2SISO	LinStatic		-2,232	16,993	1,338E-16	5,292E-16
16	0,396	SW2SISO	LinStatic		-2,232	16,993	1,338E-16	5,292E-16
16	0	SISMAVA	LinStatic		8,564	10,174	2,017E-17	3,572E-16
16	0,396	SISMAVA	LinStatic		8,564	10,174	2,017E-17	3,572E-16
16	0	SISMAVB	LinStatic		-8,564	-10,174	-2,017E-17	-3,572E-16
16	0,396	SISMAVB	LinStatic		-8,564	-10,174	-2,017E-17	-3,572E-16
16	0	LM71SVA	LinStatic		-0,105	1,858	-1,355E-18	3,464E-17
16	0,396	LM71SVA	LinStatic		-0,105	1,858	-1,355E-18	3,464E-17
16	0	LM71SVB	LinStatic		0,105	-1,858	1,355E-18	-3,464E-17
16	0,396	LM71SVB	LinStatic		0,105	-1,858	1,355E-18	-3,464E-17
16	0	SW2SVA	LinStatic		-0,13	2,285	-1,666E-18	4,258E-17
16	0,396	SW2SVA	LinStatic		-0,13	2,285	-1,666E-18	4,258E-17
16	0	SW2SVB	LinStatic		0,13	-2,285	1,666E-18	-4,258E-17
16	0,396	SW2SVB	LinStatic		0,13	-2,285	1,666E-18	-4,258E-17
16	0	STLM71DX	LinStatic		-10,521	-13,374	-1,065E-16	-4,377E-16
16	0,396	STLM71DX	LinStatic		-10,521	-13,374	-1,065E-16	-4,377E-16
16	0	STSW2DX	LinStatic		-17,925	-22,787	-1,814E-16	-7,458E-16
16	0,396	STSW2DX	LinStatic		-17,925	-22,787	-1,814E-16	-7,458E-16
16	0	SW2	LinMoving	Max	19,662	14,645	0	0
16	0,396	SW2	LinMoving	Max	19,662	14,645	0	0
16	0	SW2	LinMoving	Min	-17,64	-51,52	0	0
16	0,396	SW2	LinMoving	Min	-17,64	-51,52	0	0
16	0	LM71	LinMoving	Max	21,5	16,783	0	0
16	0,396	LM71	LinMoving	Max	21,5	16,783	0	0
16	0	LM71	LinMoving	Min	-15,4	-49,78	0	0
16	0,396	LM71	LinMoving	Min	-15,4	-49,78	0	0
16	0	TERRECICL	LinStatic		-9,109	16,119	-3,774E-17	-1,942E-16
16	0,396	TERRECICL	LinStatic		-9,109	16,119	-3,774E-17	-1,942E-16
16	0	RIEMP	LinStatic		5,628	-10,517	2,919E-17	1,663E-16
16	0,396	RIEMP	LinStatic		5,628	-1,805	2,919E-17	1,663E-16
16	0	100	Combination	Max	-406,741	-122,659	-3,97E-16	-5,146E-15
16	0,396	100	Combination	Max	-406,741	-97,914	-3,97E-16	-5,146E-15
16	0	100	Combination	Min	-460,829	-218,598	-3,97E-16	-5,146E-15

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16	0,396	100	Combination	Min	-460,829	-193,853	-3,97E-16	-5,146E-15
17	0	PP	LinStatic		-58,132	-46,192	-1,66E-16	-1,403E-15
17	0,396	PP	LinStatic		-58,132	-34,315	-1,66E-16	-1,403E-15
17	0	REINTSUP	LinStatic		4,103	-104,509	5,279E-17	-1,347E-15
17	0,396	REINTSUP	LinStatic		4,103	-104,509	5,279E-17	-1,347E-15
17	0	BALLAST	LinStatic		0,697	-17,747	8,965E-18	-2,288E-16
17	0,396	BALLAST	LinStatic		0,697	-17,747	8,965E-18	-2,288E-16
17	0	STERRASX	LinStatic		-160,095	102,778	6,344E-16	2,632E-15
17	0,396	STERRASX	LinStatic		-160,095	102,778	6,344E-16	2,632E-15
17	0	STERRADX	LinStatic		-106,484	-82,131	-6,282E-16	-2,602E-15
17	0,396	STERRADX	LinStatic		-106,484	-82,131	-6,282E-16	-2,602E-15
17	0	TERMP	LinStatic		0	0	0	0
17	0,396	TERMP	LinStatic		0	0	0	0
17	0	TERMN	LinStatic		-13,31	-0,014	-1,192E-17	-4,909E-17
17	0,396	TERMN	LinStatic		-13,31	-0,014	-1,192E-17	-4,909E-17
17	0	GRADTP	LinStatic		-20,062	6,354	-1,479E-17	-5,381E-17
17	0,396	GRADTP	LinStatic		-20,062	6,354	-1,479E-17	-5,381E-17
17	0	GRADTN	LinStatic		20,062	-6,354	1,479E-17	5,381E-17
17	0,396	GRADTN	LinStatic		20,062	-6,354	1,479E-17	5,381E-17
17	0	STLM71SX	LinStatic		-19,034	16,635	1,068E-16	4,392E-16
17	0,396	STLM71SX	LinStatic		-19,034	16,635	1,068E-16	4,392E-16
17	0	AVVLM71	LinStatic		-3,684	53,415	4,088E-16	1,614E-15
17	0,396	AVVLM71	LinStatic		-3,684	53,415	4,088E-16	1,614E-15
17	0	STSW2SX	LinStatic		-32,431	28,343	1,82E-16	7,483E-16
17	0,396	STSW2SX	LinStatic		-32,431	28,343	1,82E-16	7,483E-16
17	0	FRENSW2	LinStatic		-3,907	56,66	4,336E-16	1,712E-15
17	0,396	FRENSW2	LinStatic		-3,907	56,66	4,336E-16	1,712E-15
17	0	SERP	LinStatic		0	0	0	0
17	0,396	SERP	LinStatic		0	0	0	0
17	0	CENTLM71	LinStatic		0	0	0	0
17	0,396	CENTLM71	LinStatic		0	0	0	0
17	0	CENTSW2	LinStatic		0	0	0	0
17	0,396	CENTSW2	LinStatic		0	0	0	0
17	0	SOVRCICL	LinStatic		-0,753	0,855	-2,241E-18	-5,831E-18
17	0,396	SOVRCICL	LinStatic		-0,753	0,855	-2,241E-18	-5,831E-18
17	0	INCRTERS	LinStatic		-139,071	143,947	9,304E-16	3,836E-15
17	0,396	INCRTERS	LinStatic		-139,071	143,947	9,304E-16	3,836E-15
17	0	INCRTERD	LinStatic		-117,659	-122,424	-9,145E-16	-3,684E-15
17	0,396	INCRTERD	LinStatic		-117,659	-122,424	-9,145E-16	-3,684E-15
17	0	SISMAO	LinStatic		-12,13	193,984	1,462E-15	5,778E-15
17	0,396	SISMAO	LinStatic		-12,13	193,984	1,462E-15	5,778E-15
17	0	LM71SISO	LinStatic		-0,975	14,131	1,081E-16	4,27E-16
17	0,396	LM71SISO	LinStatic		-0,975	14,131	1,081E-16	4,27E-16
17	0	SW2SISO	LinStatic		-1,208	17,512	1,34E-16	5,292E-16
17	0,396	SW2SISO	LinStatic		-1,208	17,512	1,34E-16	5,292E-16
17	0	SISMAVA	LinStatic		8,564	17,117	2,02E-17	3,572E-16
17	0,396	SISMAVA	LinStatic		8,564	17,117	2,02E-17	3,572E-16
17	0	SISMAVB	LinStatic		-8,564	-17,117	-2,02E-17	-3,572E-16
17	0,396	SISMAVB	LinStatic		-8,564	-17,117	-2,02E-17	-3,572E-16
17	0	LM71SVA	LinStatic		-0,105	2,687	-1,357E-18	3,464E-17
17	0,396	LM71SVA	LinStatic		-0,105	2,687	-1,357E-18	3,464E-17
17	0	LM71SVB	LinStatic		0,105	-2,687	1,357E-18	-3,464E-17
17	0,396	LM71SVB	LinStatic		0,105	-2,687	1,357E-18	-3,464E-17
17	0	SW2SVA	LinStatic		-0,13	3,303	-1,669E-18	4,258E-17
17	0,396	SW2SVA	LinStatic		-0,13	3,303	-1,669E-18	4,258E-17
17	0	SW2SVB	LinStatic		0,13	-3,303	1,669E-18	-4,258E-17
17	0,396	SW2SVB	LinStatic		0,13	-3,303	1,669E-18	-4,258E-17
17	0	STLM71DX	LinStatic		-12,171	-13,789	-1,067E-16	-4,377E-16
17	0,396	STLM71DX	LinStatic		-12,171	-13,789	-1,067E-16	-4,377E-16
17	0	STSW2DX	LinStatic		-20,738	-23,493	-1,817E-16	-7,458E-16
17	0,396	STSW2DX	LinStatic		-20,738	-23,493	-1,817E-16	-7,458E-16
17	0	SW2	LinMoving	Max	19,662	12,582	0	0
17	0,396	SW2	LinMoving	Max	19,662	12,582	0	0
17	0	SW2	LinMoving	Min	-17,64	-65,899	0	0
17	0,396	SW2	LinMoving	Min	-17,64	-65,899	0	0
17	0	LM71	LinMoving	Max	21,5	14,419	0	0
17	0,396	LM71	LinMoving	Max	21,5	14,419	0	0
17	0	LM71	LinMoving	Min	-15,4	-63,347	0	0

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17	0,396	LM71	LinMoving	Min	-15,4	-63,347	0	0
17	0	TERRECICL	LinStatic		-9,109	12,783	-3,78E-17	-1,942E-16
17	0,396	TERRECICL	LinStatic		-9,109	12,783	-3,78E-17	-1,942E-16
17	0	RIEMP	LinStatic		5,628	-8,509	2,924E-17	1,663E-16
17	0,396	RIEMP	LinStatic		5,628	0,203	2,924E-17	1,663E-16
17	0	100	Combination	Max	-413,086	-211,144	-3,977E-16	-5,146E-15
17	0,396	100	Combination	Max	-413,086	-186,399	-3,977E-16	-5,146E-15
17	0	100	Combination	Min	-467,173	-324,941	-3,977E-16	-5,146E-15
17	0,396	100	Combination	Min	-467,173	-300,196	-3,977E-16	-5,146E-15
18	0	PP	LinStatic		-58,132	-69,558	-1,663E-16	-1,403E-15
18	0,396	PP	LinStatic		-58,132	-57,681	-1,663E-16	-1,403E-15
18	0	REINTSUP	LinStatic		4,103	-136,771	5,29E-17	-1,347E-15
18	0,396	REINTSUP	LinStatic		4,103	-136,771	5,29E-17	-1,347E-15
18	0	BALLAST	LinStatic		0,697	-23,225	8,983E-18	-2,288E-16
18	0,396	BALLAST	LinStatic		0,697	-23,225	8,983E-18	-2,288E-16
18	0	STERRASX	LinStatic		-148,118	104,454	6,356E-16	2,632E-15
18	0,396	STERRASX	LinStatic		-148,118	104,454	6,356E-16	2,632E-15
18	0	STERRADX	LinStatic		-118,46	-83,883	-6,295E-16	-2,602E-15
18	0,396	STERRADX	LinStatic		-118,46	-83,883	-6,295E-16	-2,602E-15
18	0	TERMP	LinStatic		0	0	0	0
18	0,396	TERMP	LinStatic		0	0	0	0
18	0	TERMN	LinStatic		-13,31	-0,205	-1,194E-17	-4,909E-17
18	0,396	TERMN	LinStatic		-13,31	-0,205	-1,194E-17	-4,909E-17
18	0	GRADTP	LinStatic		-20,062	6,383	-1,481E-17	-5,381E-17
18	0,396	GRADTP	LinStatic		-20,062	6,383	-1,481E-17	-5,381E-17
18	0	GRADTN	LinStatic		20,062	-6,383	1,481E-17	5,381E-17
18	0,396	GRADTN	LinStatic		20,062	-6,383	1,481E-17	5,381E-17
18	0	STLM71SX	LinStatic		-17,383	16,918	1,07E-16	4,392E-16
18	0,396	STLM71SX	LinStatic		-17,383	16,918	1,07E-16	4,392E-16
18	0	AVVLM71	LinStatic		-0,558	54,539	4,096E-16	1,614E-15
18	0,396	AVVLM71	LinStatic		-0,558	54,539	4,096E-16	1,614E-15
18	0	STSW2SX	LinStatic		-29,618	28,826	1,823E-16	7,483E-16
18	0,396	STSW2SX	LinStatic		-29,618	28,826	1,823E-16	7,483E-16
18	0	FRENSW2	LinStatic		-0,592	57,852	4,345E-16	1,712E-15
18	0,396	FRENSW2	LinStatic		-0,592	57,852	4,345E-16	1,712E-15
18	0	SERP	LinStatic		0	0	0	0
18	0,396	SERP	LinStatic		0	0	0	0
18	0	CENTLM71	LinStatic		0	0	0	0
18	0,396	CENTLM71	LinStatic		0	0	0	0
18	0	CENTSW2	LinStatic		0	0	0	0
18	0,396	CENTSW2	LinStatic		0	0	0	0
18	0	SOVRCICL	LinStatic		-0,753	0,543	-2,245E-18	-5,831E-18
18	0,396	SOVRCICL	LinStatic		-0,753	0,543	-2,245E-18	-5,831E-18
18	0	INCRTERS	LinStatic		-123,976	146,437	9,322E-16	3,836E-15
18	0,396	INCRTERS	LinStatic		-123,976	146,437	9,322E-16	3,836E-15
18	0	INCRTERD	LinStatic		-132,753	-125,018	-9,163E-16	-3,684E-15
18	0,396	INCRTERD	LinStatic		-132,753	-125,018	-9,163E-16	-3,684E-15
18	0	SISMAO	LinStatic		1,013	197,998	1,465E-15	5,778E-15
18	0,396	SISMAO	LinStatic		1,013	197,998	1,465E-15	5,778E-15
18	0	LM71SISO	LinStatic		-0,148	14,429	1,084E-16	4,27E-16
18	0,396	LM71SISO	LinStatic		-0,148	14,429	1,084E-16	4,27E-16
18	0	SW2SISO	LinStatic		-0,183	17,88	1,343E-16	5,292E-16
18	0,396	SW2SISO	LinStatic		-0,183	17,88	1,343E-16	5,292E-16
18	0	SISMAVA	LinStatic		8,564	24,093	2,024E-17	3,572E-16
18	0,396	SISMAVA	LinStatic		8,564	24,093	2,024E-17	3,572E-16
18	0	SISMAVB	LinStatic		-8,564	-24,093	-2,024E-17	-3,572E-16
18	0,396	SISMAVB	LinStatic		-8,564	-24,093	-2,024E-17	-3,572E-16
18	0	LM71SVA	LinStatic		-0,105	3,516	-1,36E-18	3,464E-17
18	0,396	LM71SVA	LinStatic		-0,105	3,516	-1,36E-18	3,464E-17
18	0	LM71SVB	LinStatic		0,105	-3,516	1,36E-18	-3,464E-17
18	0,396	LM71SVB	LinStatic		0,105	-3,516	1,36E-18	-3,464E-17
18	0	SW2SVA	LinStatic		-0,13	4,322	-1,672E-18	4,258E-17
18	0,396	SW2SVA	LinStatic		-0,13	4,322	-1,672E-18	4,258E-17
18	0	SW2SVB	LinStatic		0,13	-4,322	1,672E-18	-4,258E-17
18	0,396	SW2SVB	LinStatic		0,13	-4,322	1,672E-18	-4,258E-17
18	0	STLM71DX	LinStatic		-13,822	-14,081	-1,069E-16	-4,377E-16
18	0,396	STLM71DX	LinStatic		-13,822	-14,081	-1,069E-16	-4,377E-16
18	0	STSW2DX	LinStatic		-23,55	-23,992	-1,821E-16	-7,458E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
18	0,396	STSW2DX	LinStatic		-23,55	-23,992	-1,821E-16	-7,458E-16
18	0	SW2	LinMoving	Max	19,662	10,365	0	0
18	0,396	SW2	LinMoving	Max	19,662	10,365	0	0
18	0	SW2	LinMoving	Min	-17,64	-80,146	0	0
18	0,396	SW2	LinMoving	Min	-17,64	-80,146	0	0
18	0	LM71	LinMoving	Max	21,5	11,878	0	0
18	0,396	LM71	LinMoving	Max	21,5	11,878	0	0
18	0	LM71	LinMoving	Min	-15,4	-76,47	0	0
18	0,396	LM71	LinMoving	Min	-15,4	-76,47	0	0
18	0	TERRECICL	LinStatic		-9,109	8,829	-3,787E-17	-1,942E-16
18	0,396	TERRECICL	LinStatic		-9,109	8,829	-3,787E-17	-1,942E-16
18	0	RIEMP	LinStatic		5,628	-6,264	2,93E-17	1,663E-16
18	0,396	RIEMP	LinStatic		5,628	2,448	2,93E-17	1,663E-16
18	0	100	Combination	Max	-419,431	-300,249	-3,985E-16	-5,146E-15
18	0,396	100	Combination	Max	-419,431	-275,504	-3,985E-16	-5,146E-15
18	0	100	Combination	Min	-473,519	-431,49	-3,985E-16	-5,146E-15
18	0,396	100	Combination	Min	-473,519	-406,745	-3,985E-16	-5,146E-15
19	0	PP	LinStatic		-58,132	-93,128	-1,667E-16	-1,403E-15
19	0,396	PP	LinStatic		-58,132	-81,251	-1,667E-16	-1,403E-15
19	0	REINTSUP	LinStatic		4,103	-169,115	5,301E-17	-1,347E-15
19	0,396	REINTSUP	LinStatic		4,103	-169,115	5,301E-17	-1,347E-15
19	0	BALLAST	LinStatic		0,697	-28,718	9,002E-18	-2,288E-16
19	0,396	BALLAST	LinStatic		0,697	-28,718	9,002E-18	-2,288E-16
19	0	STERRASX	LinStatic		-136,14	105,418	6,37E-16	2,632E-15
19	0,396	STERRASX	LinStatic		-136,14	105,418	6,37E-16	2,632E-15
19	0	STERRADX	LinStatic		-130,437	-84,908	-6,308E-16	-2,602E-15
19	0,396	STERRADX	LinStatic		-130,437	-84,908	-6,308E-16	-2,602E-15
19	0	TERMP	LinStatic		0	0	0	0
19	0,396	TERMP	LinStatic		0	0	0	0
19	0	TERMN	LinStatic		-13,31	-0,402	-1,197E-17	-4,909E-17
19	0,396	TERMN	LinStatic		-13,31	-0,402	-1,197E-17	-4,909E-17
19	0	GRADTP	LinStatic		-20,062	6,418	-1,485E-17	-5,381E-17
19	0,396	GRADTP	LinStatic		-20,062	6,418	-1,485E-17	-5,381E-17
19	0	GRADTN	LinStatic		20,062	-6,418	1,485E-17	5,381E-17
19	0,396	GRADTN	LinStatic		20,062	-6,418	1,485E-17	5,381E-17
19	0	STLM71SX	LinStatic		-15,733	17,083	1,072E-16	4,392E-16
19	0,396	STLM71SX	LinStatic		-15,733	17,083	1,072E-16	4,392E-16
19	0	AVVLM71	LinStatic		2,567	55,204	4,104E-16	1,614E-15
19	0,396	AVVLM71	LinStatic		2,567	55,204	4,104E-16	1,614E-15
19	0	STSW2SX	LinStatic		-26,806	29,107	1,827E-16	7,483E-16
19	0,396	STSW2SX	LinStatic		-26,806	29,107	1,827E-16	7,483E-16
19	0	FRENSW2	LinStatic		2,723	58,558	4,354E-16	1,712E-15
19	0,396	FRENSW2	LinStatic		2,723	58,558	4,354E-16	1,712E-15
19	0	SERP	LinStatic		0	0	0	0
19	0,396	SERP	LinStatic		0	0	0	0
19	0	CENTLM71	LinStatic		0	0	0	0
19	0,396	CENTLM71	LinStatic		0	0	0	0
19	0	CENTSW2	LinStatic		0	0	0	0
19	0,396	CENTSW2	LinStatic		0	0	0	0
19	0	SOVRCICL	LinStatic		-0,753	0,184	-2,25E-18	-5,831E-18
19	0,396	SOVRCICL	LinStatic		-0,753	0,184	-2,25E-18	-5,831E-18
19	0	INCRTERS	LinStatic		-108,881	147,883	9,341E-16	3,836E-15
19	0,396	INCRTERS	LinStatic		-108,881	147,883	9,341E-16	3,836E-15
19	0	INCRTERD	LinStatic		-147,847	-126,551	-9,182E-16	-3,684E-15
19	0,396	INCRTERD	LinStatic		-147,847	-126,551	-9,182E-16	-3,684E-15
19	0	SISMAO	LinStatic		14,155	200,374	1,468E-15	5,778E-15
19	0,396	SISMAO	LinStatic		14,155	200,374	1,468E-15	5,778E-15
19	0	LM71SISO	LinStatic		0,679	14,605	1,086E-16	4,27E-16
19	0,396	LM71SISO	LinStatic		0,679	14,605	1,086E-16	4,27E-16
19	0	SW2SISO	LinStatic		0,842	18,099	1,346E-16	5,292E-16
19	0,396	SW2SISO	LinStatic		0,842	18,099	1,346E-16	5,292E-16
19	0	SISMAVA	LinStatic		8,564	31,109	2,028E-17	3,572E-16
19	0,396	SISMAVA	LinStatic		8,564	31,109	2,028E-17	3,572E-16
19	0	SISMAVB	LinStatic		-8,564	-31,109	-2,028E-17	-3,572E-16
19	0,396	SISMAVB	LinStatic		-8,564	-31,109	-2,028E-17	-3,572E-16
19	0	LM71SVA	LinStatic		-0,105	4,348	-1,363E-18	3,464E-17
19	0,396	LM71SVA	LinStatic		-0,105	4,348	-1,363E-18	3,464E-17
19	0	LM71SVB	LinStatic		0,105	-4,348	1,363E-18	-3,464E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
19	0,396	LM71SVB	LinStatic		0,105	-4,348	1,363E-18	-3,464E-17
19	0	SW2SVA	LinStatic		-0,13	5,345	-1,675E-18	4,258E-17
19	0,396	SW2SVA	LinStatic		-0,13	5,345	-1,675E-18	4,258E-17
19	0	SW2SVB	LinStatic		0,13	-5,345	1,675E-18	-4,258E-17
19	0,396	SW2SVB	LinStatic		0,13	-5,345	1,675E-18	-4,258E-17
19	0	STLM71DX	LinStatic		-15,473	-14,253	-1,071E-16	-4,377E-16
19	0,396	STLM71DX	LinStatic		-15,473	-14,253	-1,071E-16	-4,377E-16
19	0	STSW2DX	LinStatic		-26,363	-24,284	-1,825E-16	-7,458E-16
19	0,396	STSW2DX	LinStatic		-26,363	-24,284	-1,825E-16	-7,458E-16
19	0	SW2	LinMoving	Max	19,662	8,069	0	0
19	0,396	SW2	LinMoving	Max	19,662	8,069	0	0
19	0	SW2	LinMoving	Min	-17,64	-94,356	0	0
19	0,396	SW2	LinMoving	Min	-17,64	-94,356	0	0
19	0	LM71	LinMoving	Max	21,5	9,247	0	0
19	0,396	LM71	LinMoving	Max	21,5	9,247	0	0
19	0	LM71	LinMoving	Min	-15,4	-89,211	0	0
19	0,396	LM71	LinMoving	Min	-15,4	-89,211	0	0
19	0	TERRECICL	LinStatic		-9,11	4,252	-3,795E-17	-1,942E-16
19	0,396	TERRECICL	LinStatic		-9,11	4,252	-3,795E-17	-1,942E-16
19	0	RIEMP	LinStatic		5,628	-3,779	2,936E-17	1,663E-16
19	0,396	RIEMP	LinStatic		5,628	4,933	2,936E-17	1,663E-16
19	0	100	Combination	Max	-425,778	-389,973	-3,993E-16	-5,146E-15
19	0,396	100	Combination	Max	-425,778	-365,228	-3,993E-16	-5,146E-15
19	0	100	Combination	Min	-479,865	-538,489	-3,993E-16	-5,146E-15
19	0,396	100	Combination	Min	-479,865	-513,744	-3,993E-16	-5,146E-15
20	0	PP	LinStatic		-58,132	-116,932	-1,671E-16	-1,403E-15
20	0,396	PP	LinStatic		-58,132	-105,056	-1,671E-16	-1,403E-15
20	0	REINTSUP	LinStatic		4,103	-201,577	5,313E-17	-1,347E-15
20	0,396	REINTSUP	LinStatic		4,103	-201,577	5,313E-17	-1,347E-15
20	0	BALLAST	LinStatic		0,697	-34,23	9,022E-18	-2,288E-16
20	0,396	BALLAST	LinStatic		0,697	-34,23	9,022E-18	-2,288E-16
20	0	STERRASX	LinStatic		-124,163	105,676	6,384E-16	2,632E-15
20	0,396	STERRASX	LinStatic		-124,163	105,676	6,384E-16	2,632E-15
20	0	STERRADX	LinStatic		-142,414	-85,211	-6,322E-16	-2,602E-15
20	0,396	STERRADX	LinStatic		-142,414	-85,211	-6,322E-16	-2,602E-15
20	0	TERMP	LinStatic		0	0	0	0
20	0,396	TERMP	LinStatic		0	0	0	0
20	0	TERMN	LinStatic		-13,31	-0,602	-1,199E-17	-4,909E-17
20	0,396	TERMN	LinStatic		-13,31	-0,602	-1,199E-17	-4,909E-17
20	0	GRADTP	LinStatic		-20,062	6,459	-1,488E-17	-5,381E-17
20	0,396	GRADTP	LinStatic		-20,062	6,459	-1,488E-17	-5,381E-17
20	0	GRADTN	LinStatic		20,062	-6,459	1,488E-17	5,381E-17
20	0,396	GRADTN	LinStatic		20,062	-6,459	1,488E-17	5,381E-17
20	0	STLM71SX	LinStatic		-14,082	17,129	1,075E-16	4,392E-16
20	0,396	STLM71SX	LinStatic		-14,082	17,129	1,075E-16	4,392E-16
20	0	AVVLM71	LinStatic		5,692	55,413	4,114E-16	1,614E-15
20	0,396	AVVLM71	LinStatic		5,692	55,413	4,114E-16	1,614E-15
20	0	STSW2SX	LinStatic		-23,993	29,185	1,831E-16	7,483E-16
20	0,396	STSW2SX	LinStatic		-23,993	29,185	1,831E-16	7,483E-16
20	0	FRENSW2	LinStatic		6,038	58,779	4,364E-16	1,712E-15
20	0,396	FRENSW2	LinStatic		6,038	58,779	4,364E-16	1,712E-15
20	0	SERP	LinStatic		0	0	0	0
20	0,396	SERP	LinStatic		0	0	0	0
20	0	CENTLM71	LinStatic		0	0	0	0
20	0,396	CENTLM71	LinStatic		0	0	0	0
20	0	CENTSW2	LinStatic		0	0	0	0
20	0,396	CENTSW2	LinStatic		0	0	0	0
20	0	SOVRCICL	LinStatic		-0,753	-0,225	-2,255E-18	-5,831E-18
20	0,396	SOVRCICL	LinStatic		-0,753	-0,225	-2,255E-18	-5,831E-18
20	0	INCRTERS	LinStatic		-93,786	148,289	9,362E-16	3,836E-15
20	0,396	INCRTERS	LinStatic		-93,786	148,289	9,362E-16	3,836E-15
20	0	INCRTERD	LinStatic		-162,942	-127,026	-9,203E-16	-3,684E-15
20	0,396	INCRTERD	LinStatic		-162,942	-127,026	-9,203E-16	-3,684E-15
20	0	SISMAO	LinStatic		27,298	201,115	1,471E-15	5,778E-15
20	0,396	SISMAO	LinStatic		27,298	201,115	1,471E-15	5,778E-15
20	0	LM71SISO	LinStatic		1,506	14,66	1,088E-16	4,27E-16
20	0,396	LM71SISO	LinStatic		1,506	14,66	1,088E-16	4,27E-16
20	0	SW2SISO	LinStatic		1,866	18,167	1,349E-16	5,292E-16

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20	0,396	SW2SISO	LinStatic		1,866	18,167	1,349E-16	5,292E-16
20	0	SISMAVA	LinStatic		8,564	38,174	2,033E-17	3,572E-16
20	0,396	SISMAVA	LinStatic		8,564	38,174	2,033E-17	3,572E-16
20	0	SISMAVB	LinStatic		-8,564	-38,174	-2,033E-17	-3,572E-16
20	0,396	SISMAVB	LinStatic		-8,564	-38,174	-2,033E-17	-3,572E-16
20	0	LM71SVA	LinStatic		-0,105	5,182	-1,366E-18	3,464E-17
20	0,396	LM71SVA	LinStatic		-0,105	5,182	-1,366E-18	3,464E-17
20	0	LM71SVB	LinStatic		0,105	-5,182	1,366E-18	-3,464E-17
20	0,396	LM71SVB	LinStatic		0,105	-5,182	1,366E-18	-3,464E-17
20	0	SW2SVA	LinStatic		-0,13	6,371	-1,679E-18	4,258E-17
20	0,396	SW2SVA	LinStatic		-0,13	6,371	-1,679E-18	4,258E-17
20	0	SW2SVB	LinStatic		0,13	-6,371	1,679E-18	-4,258E-17
20	0,396	SW2SVB	LinStatic		0,13	-6,371	1,679E-18	-4,258E-17
20	0	STLM71DX	LinStatic		-17,123	-14,303	-1,073E-16	-4,377E-16
20	0,396	STLM71DX	LinStatic		-17,123	-14,303	-1,073E-16	-4,377E-16
20	0	STSW2DX	LinStatic		-29,175	-24,37	-1,829E-16	-7,458E-16
20	0,396	STSW2DX	LinStatic		-29,175	-24,37	-1,829E-16	-7,458E-16
20	0	SW2	LinMoving	Max	19,662	5,794	0	0
20	0,396	SW2	LinMoving	Max	19,662	5,794	0	0
20	0	SW2	LinMoving	Min	-17,64	-108,646	0	0
20	0,396	SW2	LinMoving	Min	-17,64	-108,646	0	0
20	0	LM71	LinMoving	Max	21,5	6,64	0	0
20	0,396	LM71	LinMoving	Max	21,5	6,64	0	0
20	0	LM71	LinMoving	Min	-15,4	-101,645	0	0
20	0,396	LM71	LinMoving	Min	-15,4	-101,645	0	0
20	0	TERRECICL	LinStatic		-9,11	-0,952	-3,804E-17	-1,942E-16
20	0,396	TERRECICL	LinStatic		-9,11	-0,952	-3,804E-17	-1,942E-16
20	0	RIEMP	LinStatic		5,628	-1,053	2,943E-17	1,663E-16
20	0,396	RIEMP	LinStatic		5,628	7,659	2,943E-17	1,663E-16
20	0	100	Combination	Max	-432,125	-480,269	-4,002E-16	-5,146E-15
20	0,396	100	Combination	Max	-432,125	-455,523	-4,002E-16	-5,146E-15
20	0	100	Combination	Min	-486,212	-646,208	-4,002E-16	-5,146E-15
20	0,396	100	Combination	Min	-486,212	-621,462	-4,002E-16	-5,146E-15
21	0	PP	LinStatic		-58,132	-140,999	-1,675E-16	-1,403E-15
21	0,396	PP	LinStatic		-58,132	-129,123	-1,675E-16	-1,403E-15
21	0	REINTSUP	LinStatic		4,103	-234,187	5,326E-17	-1,347E-15
21	0,396	REINTSUP	LinStatic		4,103	-234,187	5,326E-17	-1,347E-15
21	0	BALLAST	LinStatic		0,697	-39,768	9,044E-18	-2,288E-16
21	0,396	BALLAST	LinStatic		0,697	-39,768	9,044E-18	-2,288E-16
21	0	STERRASX	LinStatic		-112,186	105,226	6,399E-16	2,632E-15
21	0,396	STERRASX	LinStatic		-112,186	105,226	6,399E-16	2,632E-15
21	0	STERRADX	LinStatic		-154,391	-84,79	-6,337E-16	-2,602E-15
21	0,396	STERRADX	LinStatic		-154,391	-84,79	-6,337E-16	-2,602E-15
21	0	TERMP	LinStatic		0	0	0	0
21	0,396	TERMP	LinStatic		0	0	0	0
21	0	TERMN	LinStatic		-13,31	-0,802	-1,202E-17	-4,909E-17
21	0,396	TERMN	LinStatic		-13,31	-0,802	-1,202E-17	-4,909E-17
21	0	GRADTP	LinStatic		-20,062	6,505	-1,491E-17	-5,381E-17
21	0,396	GRADTP	LinStatic		-20,062	6,505	-1,491E-17	-5,381E-17
21	0	GRADTN	LinStatic		20,062	-6,505	1,491E-17	5,381E-17
21	0,396	GRADTN	LinStatic		20,062	-6,505	1,491E-17	5,381E-17
21	0	STLM71SX	LinStatic		-12,431	17,056	1,077E-16	4,392E-16
21	0,396	STLM71SX	LinStatic		-12,431	17,056	1,077E-16	4,392E-16
21	0	AVVLM71	LinStatic		8,817	55,163	4,123E-16	1,614E-15
21	0,396	AVVLM71	LinStatic		8,817	55,163	4,123E-16	1,614E-15
21	0	STSW2SX	LinStatic		-21,18	29,061	1,835E-16	7,483E-16
21	0,396	STSW2SX	LinStatic		-21,18	29,061	1,835E-16	7,483E-16
21	0	FRENSW2	LinStatic		9,353	58,515	4,374E-16	1,712E-15
21	0,396	FRENSW2	LinStatic		9,353	58,515	4,374E-16	1,712E-15
21	0	SERP	LinStatic		0	0	0	0
21	0,396	SERP	LinStatic		0	0	0	0
21	0	CENTLM71	LinStatic		0	0	0	0
21	0,396	CENTLM71	LinStatic		0	0	0	0
21	0	CENTSW2	LinStatic		0	0	0	0
21	0,396	CENTSW2	LinStatic		0	0	0	0
21	0	SOVRCICL	LinStatic		-0,753	-0,683	-2,26E-18	-5,831E-18
21	0,396	SOVRCICL	LinStatic		-0,753	-0,683	-2,26E-18	-5,831E-18
21	0	INCRTERS	LinStatic		-78,691	147,655	9,384E-16	3,836E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
21	0,396	INCRTERS	LinStatic		-78,691	147,655	9,384E-16	3,836E-15
21	0	INCRTERD	LinStatic		-178,037	-126,442	-9,225E-16	-3,684E-15
21	0,396	INCRTERD	LinStatic		-178,037	-126,442	-9,225E-16	-3,684E-15
21	0	SISMAO	LinStatic		40,441	200,22	1,475E-15	5,778E-15
21	0,396	SISMAO	LinStatic		40,441	200,22	1,475E-15	5,778E-15
21	0	LM71SISO	LinStatic		2,333	14,594	1,091E-16	4,27E-16
21	0,396	LM71SISO	LinStatic		2,333	14,594	1,091E-16	4,27E-16
21	0	SW2SISO	LinStatic		2,891	18,085	1,352E-16	5,292E-16
21	0,396	SW2SISO	LinStatic		2,891	18,085	1,352E-16	5,292E-16
21	0	SISMAVA	LinStatic		8,564	45,296	2,038E-17	3,572E-16
21	0,396	SISMAVA	LinStatic		8,564	45,296	2,038E-17	3,572E-16
21	0	SISMAVB	LinStatic		-8,564	-45,296	-2,038E-17	-3,572E-16
21	0,396	SISMAVB	LinStatic		-8,564	-45,296	-2,038E-17	-3,572E-16
21	0	LM71SVA	LinStatic		-0,105	6,02	-1,369E-18	3,464E-17
21	0,396	LM71SVA	LinStatic		-0,105	6,02	-1,369E-18	3,464E-17
21	0	LM71SVB	LinStatic		0,105	-6,02	1,369E-18	-3,464E-17
21	0,396	LM71SVB	LinStatic		0,105	-6,02	1,369E-18	-3,464E-17
21	0	SW2SVA	LinStatic		-0,13	7,401	-1,683E-18	4,258E-17
21	0,396	SW2SVA	LinStatic		-0,13	7,401	-1,683E-18	4,258E-17
21	0	SW2SVB	LinStatic		0,13	-7,401	1,683E-18	-4,258E-17
21	0,396	SW2SVB	LinStatic		0,13	-7,401	1,683E-18	-4,258E-17
21	0	STLM71DX	LinStatic		-18,774	-14,233	-1,076E-16	-4,377E-16
21	0,396	STLM71DX	LinStatic		-18,774	-14,233	-1,076E-16	-4,377E-16
21	0	STSW2DX	LinStatic		-31,988	-24,251	-1,833E-16	-7,458E-16
21	0,396	STSW2DX	LinStatic		-31,988	-24,251	-1,833E-16	-7,458E-16
21	0	SW2	LinMoving	Max	19,662	3,663	0	0
21	0,396	SW2	LinMoving	Max	19,662	3,663	0	0
21	0	SW2	LinMoving	Min	-17,64	-123,157	0	0
21	0,396	SW2	LinMoving	Min	-17,64	-123,157	0	0
21	0	LM71	LinMoving	Max	21,5	4,198	0	0
21	0,396	LM71	LinMoving	Max	21,5	4,198	0	0
21	0	LM71	LinMoving	Min	-15,4	-113,859	0	0
21	0,396	LM71	LinMoving	Min	-15,4	-113,859	0	0
21	0	TERRECICL	LinStatic		-9,11	-6,789	-3,813E-17	-1,942E-16
21	0,396	TERRECICL	LinStatic		-9,11	-6,789	-3,813E-17	-1,942E-16
21	0	RIEMP	LinStatic		5,628	1,918	2,95E-17	1,663E-16
21	0,396	RIEMP	LinStatic		5,628	10,63	2,95E-17	1,663E-16
21	0	100	Combination	Max	-438,473	-571,045	-4,012E-16	-5,146E-15
21	0,396	100	Combination	Max	-438,473	-546,3	-4,012E-16	-5,146E-15
21	0	100	Combination	Min	-492,56	-754,935	-4,012E-16	-5,146E-15
21	0,396	100	Combination	Min	-492,56	-730,19	-4,012E-16	-5,146E-15
22	0	PP	LinStatic		-58,132	-165,354	-1,679E-16	-1,403E-15
22	0,396	PP	LinStatic		-58,132	-153,478	-1,679E-16	-1,403E-15
22	0	REINTSUP	LinStatic		4,103	-266,972	5,339E-17	-1,347E-15
22	0,396	REINTSUP	LinStatic		4,103	-266,972	5,339E-17	-1,347E-15
22	0	BALLAST	LinStatic		0,697	-45,335	9,066E-18	-2,288E-16
22	0,396	BALLAST	LinStatic		0,697	-45,335	9,066E-18	-2,288E-16
22	0	STERRASX	LinStatic		-100,21	104,067	6,415E-16	2,632E-15
22	0,396	STERRASX	LinStatic		-100,21	104,067	6,415E-16	2,632E-15
22	0	STERRADX	LinStatic		-166,368	-83,644	-6,352E-16	-2,602E-15
22	0,396	STERRADX	LinStatic		-166,368	-83,644	-6,352E-16	-2,602E-15
22	0	TERMP	LinStatic		0	0	0	0
22	0,396	TERMP	LinStatic		0	0	0	0
22	0	TERMN	LinStatic		-13,31	-0,999	-1,205E-17	-4,909E-17
22	0,396	TERMN	LinStatic		-13,31	-0,999	-1,205E-17	-4,909E-17
22	0	GRADTP	LinStatic		-20,062	6,556	-1,495E-17	-5,381E-17
22	0,396	GRADTP	LinStatic		-20,062	6,556	-1,495E-17	-5,381E-17
22	0	GRADTN	LinStatic		20,062	-6,556	1,495E-17	5,381E-17
22	0,396	GRADTN	LinStatic		20,062	-6,556	1,495E-17	5,381E-17
22	0	STLM71SX	LinStatic		-10,78	16,865	1,08E-16	4,392E-16
22	0,396	STLM71SX	LinStatic		-10,78	16,865	1,08E-16	4,392E-16
22	0	AVVLM71	LinStatic		11,943	54,455	4,133E-16	1,614E-15
22	0,396	AVVLM71	LinStatic		11,943	54,455	4,133E-16	1,614E-15
22	0	STSW2SX	LinStatic		-18,368	28,735	1,84E-16	7,483E-16
22	0,396	STSW2SX	LinStatic		-18,368	28,735	1,84E-16	7,483E-16
22	0	FRENSW2	LinStatic		12,668	57,764	4,384E-16	1,712E-15
22	0,396	FRENSW2	LinStatic		12,668	57,764	4,384E-16	1,712E-15
22	0	SERP	LinStatic		0	0	0	0

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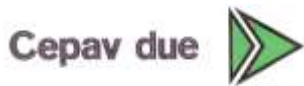
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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
22	0,396	SERP	LinStatic		0	0	0	0
22	0	CENTLM71	LinStatic		0	0	0	0
22	0,396	CENTLM71	LinStatic		0	0	0	0
22	0	CENTSW2	LinStatic		0	0	0	0
22	0,396	CENTSW2	LinStatic		0	0	0	0
22	0	SOVRCICL	LinStatic		-0,753	-1,191	-2,266E-18	-5,831E-18
22	0,396	SOVRCICL	LinStatic		-0,753	-1,191	-2,266E-18	-5,831E-18
22	0	INCRTERS	LinStatic		-63,597	145,977	9,407E-16	3,836E-15
22	0,396	INCRTERS	LinStatic		-63,597	145,977	9,407E-16	3,836E-15
22	0	INCRTERD	LinStatic		-193,133	-124,794	-9,247E-16	-3,684E-15
22	0,396	INCRTERD	LinStatic		-193,133	-124,794	-9,247E-16	-3,684E-15
22	0	SISMAO	LinStatic		53,583	197,682	1,478E-15	5,778E-15
22	0,396	SISMAO	LinStatic		53,583	197,682	1,478E-15	5,778E-15
22	0	LM71SISO	LinStatic		3,16	14,406	1,094E-16	4,27E-16
22	0,396	LM71SISO	LinStatic		3,16	14,406	1,094E-16	4,27E-16
22	0	SW2SISO	LinStatic		3,915	17,853	1,355E-16	5,292E-16
22	0,396	SW2SISO	LinStatic		3,915	17,853	1,355E-16	5,292E-16
22	0	SISMAVA	LinStatic		8,564	52,481	2,042E-17	3,572E-16
22	0,396	SISMAVA	LinStatic		8,564	52,481	2,042E-17	3,572E-16
22	0	SISMAVB	LinStatic		-8,564	-52,481	-2,042E-17	-3,572E-16
22	0,396	SISMAVB	LinStatic		-8,564	-52,481	-2,042E-17	-3,572E-16
22	0	LM71SVA	LinStatic		-0,105	6,863	-1,373E-18	3,464E-17
22	0,396	LM71SVA	LinStatic		-0,105	6,863	-1,373E-18	3,464E-17
22	0	LM71SVB	LinStatic		0,105	-6,863	1,373E-18	-3,464E-17
22	0,396	LM71SVB	LinStatic		0,105	-6,863	1,373E-18	-3,464E-17
22	0	SW2SVA	LinStatic		-0,13	8,437	-1,687E-18	4,258E-17
22	0,396	SW2SVA	LinStatic		-0,13	8,437	-1,687E-18	4,258E-17
22	0	SW2SVB	LinStatic		0,13	-8,437	1,687E-18	-4,258E-17
22	0,396	SW2SVB	LinStatic		0,13	-8,437	1,687E-18	-4,258E-17
22	0	STLM71DX	LinStatic		-20,425	-14,042	-1,078E-16	-4,377E-16
22	0,396	STLM71DX	LinStatic		-20,425	-14,042	-1,078E-16	-4,377E-16
22	0	STSW2DX	LinStatic		-34,801	-23,925	-1,837E-16	-7,458E-16
22	0,396	STSW2DX	LinStatic		-34,801	-23,925	-1,837E-16	-7,458E-16
22	0	SW2	LinMoving	Max	19,662	1,833	0	0
22	0,396	SW2	LinMoving	Max	19,662	1,833	0	0
22	0	SW2	LinMoving	Min	-17,64	-138,058	0	0
22	0,396	SW2	LinMoving	Min	-17,64	-138,058	0	0
22	0	LM71	LinMoving	Max	21,5	2,1	0	0
22	0,396	LM71	LinMoving	Max	21,5	2,1	0	0
22	0	LM71	LinMoving	Min	-15,4	-125,957	0	0
22	0,396	LM71	LinMoving	Min	-15,4	-125,957	0	0
22	0	TERRECICL	LinStatic		-9,11	-13,263	-3,822E-17	-1,942E-16
22	0,396	TERRECICL	LinStatic		-9,11	-13,263	-3,822E-17	-1,942E-16
22	0	RIEMP	LinStatic		5,628	5,137	2,957E-17	1,663E-16
22	0,396	RIEMP	LinStatic		5,628	13,849	2,957E-17	1,663E-16
22	0	100	Combination	Max	-444,822	-662,15	-4,021E-16	-5,146E-15
22	0,396	100	Combination	Max	-444,822	-637,405	-4,021E-16	-5,146E-15
22	0	100	Combination	Min	-498,91	-864,991	-4,021E-16	-5,146E-15
22	0,396	100	Combination	Min	-498,91	-840,246	-4,021E-16	-5,146E-15
23	0	PP	LinStatic		-58,132	-190,018	-1,683E-16	-1,403E-15
23	0,396	PP	LinStatic		-58,132	-178,142	-1,683E-16	-1,403E-15
23	0	REINTSUP	LinStatic		4,103	-299,951	5,352E-17	-1,347E-15
23	0,396	REINTSUP	LinStatic		4,103	-299,951	5,352E-17	-1,347E-15
23	0	BALLAST	LinStatic		0,697	-50,935	9,088E-18	-2,288E-16
23	0,396	BALLAST	LinStatic		0,697	-50,935	9,088E-18	-2,288E-16
23	0	STERRASX	LinStatic		-88,234	102,193	6,43E-16	2,632E-15
23	0,396	STERRASX	LinStatic		-88,234	102,193	6,43E-16	2,632E-15
23	0	STERRADX	LinStatic		-178,346	-81,767	-6,368E-16	-2,602E-15
23	0,396	STERRADX	LinStatic		-178,346	-81,767	-6,368E-16	-2,602E-15
23	0	TERMP	LinStatic		0	0	0	0
23	0,396	TERMP	LinStatic		0	0	0	0
23	0	TERMN	LinStatic		-13,31	-1,188	-1,208E-17	-4,909E-17
23	0,396	TERMN	LinStatic		-13,31	-1,188	-1,208E-17	-4,909E-17
23	0	GRADTP	LinStatic		-20,062	6,609	-1,499E-17	-5,381E-17
23	0,396	GRADTP	LinStatic		-20,062	6,609	-1,499E-17	-5,381E-17
23	0	GRADTN	LinStatic		20,062	-6,609	1,499E-17	5,381E-17
23	0,396	GRADTN	LinStatic		20,062	-6,609	1,499E-17	5,381E-17
23	0	STLM71SX	LinStatic		-9,13	16,553	1,082E-16	4,392E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
23	0,396	STLM71SX	LinStatic		-9,13	16,553	1,082E-16	4,392E-16
23	0	AVVLM71	LinStatic		15,068	53,283	4,143E-16	1,614E-15
23	0,396	AVVLM71	LinStatic		15,068	53,283	4,143E-16	1,614E-15
23	0	STSW2SX	LinStatic		-15,555	28,204	1,844E-16	7,483E-16
23	0,396	STSW2SX	LinStatic		-15,555	28,204	1,844E-16	7,483E-16
23	0	FRENSW2	LinStatic		15,984	56,521	4,395E-16	1,712E-15
23	0,396	FRENSW2	LinStatic		15,984	56,521	4,395E-16	1,712E-15
23	0	SERP	LinStatic		0	0	0	0
23	0,396	SERP	LinStatic		0	0	0	0
23	0	CENTLM71	LinStatic		0	0	0	0
23	0,396	CENTLM71	LinStatic		0	0	0	0
23	0	CENTSW2	LinStatic		0	0	0	0
23	0,396	CENTSW2	LinStatic		0	0	0	0
23	0	SOVRCICL	LinStatic		-0,753	-1,749	-2,271E-18	-5,831E-18
23	0,396	SOVRCICL	LinStatic		-0,753	-1,749	-2,271E-18	-5,831E-18
23	0	INCRTERS	LinStatic		-48,503	143,248	9,43E-16	3,836E-15
23	0,396	INCRTERS	LinStatic		-48,503	143,248	9,43E-16	3,836E-15
23	0	INCRTERD	LinStatic		-208,229	-122,075	-9,269E-16	-3,684E-15
23	0,396	INCRTERD	LinStatic		-208,229	-122,075	-9,269E-16	-3,684E-15
23	0	SISMAO	LinStatic		66,726	193,488	1,482E-15	5,778E-15
23	0,396	SISMAO	LinStatic		66,726	193,488	1,482E-15	5,778E-15
23	0	LM71SISO	LinStatic		3,986	14,096	1,096E-16	4,27E-16
23	0,396	LM71SISO	LinStatic		3,986	14,096	1,096E-16	4,27E-16
23	0	SW2SISO	LinStatic		4,94	17,469	1,358E-16	5,292E-16
23	0,396	SW2SISO	LinStatic		4,94	17,469	1,358E-16	5,292E-16
23	0	SISMAVA	LinStatic		8,564	59,735	2,047E-17	3,572E-16
23	0,396	SISMAVA	LinStatic		8,564	59,735	2,047E-17	3,572E-16
23	0	SISMAVB	LinStatic		-8,564	-59,735	-2,047E-17	-3,572E-16
23	0,396	SISMAVB	LinStatic		-8,564	-59,735	-2,047E-17	-3,572E-16
23	0	LM71SVA	LinStatic		-0,105	7,711	-1,376E-18	3,464E-17
23	0,396	LM71SVA	LinStatic		-0,105	7,711	-1,376E-18	3,464E-17
23	0	LM71SVB	LinStatic		0,105	-7,711	1,376E-18	-3,464E-17
23	0,396	LM71SVB	LinStatic		0,105	-7,711	1,376E-18	-3,464E-17
23	0	SW2SVA	LinStatic		-0,13	9,48	-1,691E-18	4,258E-17
23	0,396	SW2SVA	LinStatic		-0,13	9,48	-1,691E-18	4,258E-17
23	0	SW2SVB	LinStatic		0,13	-9,48	1,691E-18	-4,258E-17
23	0,396	SW2SVB	LinStatic		0,13	-9,48	1,691E-18	-4,258E-17
23	0	STLM71DX	LinStatic		-22,076	-13,728	-1,081E-16	-4,377E-16
23	0,396	STLM71DX	LinStatic		-22,076	-13,728	-1,081E-16	-4,377E-16
23	0	STSW2DX	LinStatic		-37,614	-23,391	-1,842E-16	-7,458E-16
23	0,396	STSW2DX	LinStatic		-37,614	-23,391	-1,842E-16	-7,458E-16
23	0	SW2	LinMoving	Max	19,662	0,514	0	0
23	0,396	SW2	LinMoving	Max	19,662	0,514	0	0
23	0	SW2	LinMoving	Min	-17,64	-153,569	0	0
23	0,396	SW2	LinMoving	Min	-17,64	-153,569	0	0
23	0	LM71	LinMoving	Max	21,5	0,589	0	0
23	0,396	LM71	LinMoving	Max	21,5	0,589	0	0
23	0	LM71	LinMoving	Min	-15,4	-138,072	0	0
23	0,396	LM71	LinMoving	Min	-15,4	-138,072	0	0
23	0	TERRECICL	LinStatic		-9,11	-20,379	-3,831E-17	-1,942E-16
23	0,396	TERRECICL	LinStatic		-9,11	-20,379	-3,831E-17	-1,942E-16
23	0	RIEMP	LinStatic		5,628	8,608	2,964E-17	1,663E-16
23	0,396	RIEMP	LinStatic		5,628	8,608	2,964E-17	1,663E-16
23	0	100	Combination	Max	-451,172	-753,336	-4,031E-16	-5,146E-15
23	0,396	100	Combination	Max	-451,172	-728,591	-4,031E-16	-5,146E-15
23	0	100	Combination	Min	-505,26	-976,757	-4,031E-16	-5,146E-15
23	0,396	100	Combination	Min	-505,26	-952,011	-4,031E-16	-5,146E-15
24	0	PP	LinStatic		-58,133	-215,009	-1,687E-16	-1,403E-15
24	0,396	PP	LinStatic		-58,133	-203,133	-1,687E-16	-1,403E-15
24	0	REINTSUP	LinStatic		4,103	-333,136	5,365E-17	-1,347E-15
24	0,396	REINTSUP	LinStatic		4,103	-333,136	5,365E-17	-1,347E-15
24	0	BALLAST	LinStatic		0,697	-56,57	9,11E-18	-2,288E-16
24	0,396	BALLAST	LinStatic		0,697	-56,57	9,11E-18	-2,288E-16
24	0	STERRASX	LinStatic		-76,257	99,596	6,446E-16	2,632E-15
24	0,396	STERRASX	LinStatic		-76,257	99,596	6,446E-16	2,632E-15
24	0	STERRADX	LinStatic		-190,324	-79,154	-6,383E-16	-2,602E-15
24	0,396	STERRADX	LinStatic		-190,324	-79,154	-6,383E-16	-2,602E-15
24	0	TERMP	LinStatic		0	0	0	0

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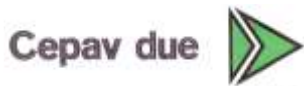
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					KN	KN	KN	KN-m
24	0,396	TERMP	LinStatic		0	0	0	0
24	0	TERMN	LinStatic		-13,31	-1,367	-1,211E-17	-4,909E-17
24	0,396	TERMN	LinStatic		-13,31	-1,367	-1,211E-17	-4,909E-17
24	0	GRADTP	LinStatic		-20,062	6,664	-1,502E-17	-5,381E-17
24	0,396	GRADTP	LinStatic		-20,062	6,664	-1,502E-17	-5,381E-17
24	0	GRADTN	LinStatic		20,062	-6,664	1,502E-17	5,381E-17
24	0,396	GRADTN	LinStatic		20,062	-6,664	1,502E-17	5,381E-17
24	0	STLM71SX	LinStatic		-7,479	16,12	1,085E-16	4,392E-16
24	0,396	STLM71SX	LinStatic		-7,479	16,12	1,085E-16	4,392E-16
24	0	AVVLM71	LinStatic		18,193	51,644	4,153E-16	1,614E-15
24	0,396	AVVLM71	LinStatic		18,193	51,644	4,153E-16	1,614E-15
24	0	STSW2SX	LinStatic		-12,743	27,466	1,849E-16	7,483E-16
24	0,396	STSW2SX	LinStatic		-12,743	27,466	1,849E-16	7,483E-16
24	0	FRENSW2	LinStatic		19,299	54,782	4,406E-16	1,712E-15
24	0,396	FRENSW2	LinStatic		19,299	54,782	4,406E-16	1,712E-15
24	0	SERP	LinStatic		0	0	0	0
24	0,396	SERP	LinStatic		0	0	0	0
24	0	CENTLM71	LinStatic		0	0	0	0
24	0,396	CENTLM71	LinStatic		0	0	0	0
24	0	CENTSW2	LinStatic		0	0	0	0
24	0,396	CENTSW2	LinStatic		0	0	0	0
24	0	SOVRCICL	LinStatic		-0,753	-2,357	-2,277E-18	-5,831E-18
24	0,396	SOVRCICL	LinStatic		-0,753	-2,357	-2,277E-18	-5,831E-18
24	0	INCRTERS	LinStatic		-33,408	139,455	9,452E-16	3,836E-15
24	0,396	INCRTERS	LinStatic		-33,408	139,455	9,452E-16	3,836E-15
24	0	INCRTERD	LinStatic		-223,325	-118,273	-9,291E-16	-3,684E-15
24	0,396	INCRTERD	LinStatic		-223,325	-118,273	-9,291E-16	-3,684E-15
24	0	SISMAO	LinStatic		79,869	187,62	1,485E-15	5,778E-15
24	0,396	SISMAO	LinStatic		79,869	187,62	1,485E-15	5,778E-15
24	0	LM71SISO	LinStatic		4,813	13,663	1,099E-16	4,27E-16
24	0,396	LM71SISO	LinStatic		4,813	13,663	1,099E-16	4,27E-16
24	0	SW2SISO	LinStatic		5,965	16,931	1,362E-16	5,292E-16
24	0,396	SW2SISO	LinStatic		5,965	16,931	1,362E-16	5,292E-16
24	0	SISMAVA	LinStatic		8,564	67,061	2,052E-17	3,572E-16
24	0,396	SISMAVA	LinStatic		8,564	67,061	2,052E-17	3,572E-16
24	0	SISMAVB	LinStatic		-8,564	-67,061	-2,052E-17	-3,572E-16
24	0,396	SISMAVB	LinStatic		-8,564	-67,061	-2,052E-17	-3,572E-16
24	0	LM71SVA	LinStatic		-0,105	8,564	-1,379E-18	3,464E-17
24	0,396	LM71SVA	LinStatic		-0,105	8,564	-1,379E-18	3,464E-17
24	0	LM71SVB	LinStatic		0,105	-8,564	1,379E-18	-3,464E-17
24	0,396	LM71SVB	LinStatic		0,105	-8,564	1,379E-18	-3,464E-17
24	0	SW2SVA	LinStatic		-0,13	10,528	-1,696E-18	4,258E-17
24	0,396	SW2SVA	LinStatic		-0,13	10,528	-1,696E-18	4,258E-17
24	0	SW2SVB	LinStatic		0,13	-10,528	1,696E-18	-4,258E-17
24	0,396	SW2SVB	LinStatic		0,13	-10,528	1,696E-18	-4,258E-17
24	0	STLM71DX	LinStatic		-23,727	-13,292	-1,084E-16	-4,377E-16
24	0,396	STLM71DX	LinStatic		-23,727	-13,292	-1,084E-16	-4,377E-16
24	0	STSW2DX	LinStatic		-40,427	-22,647	-1,846E-16	-7,458E-16
24	0,396	STSW2DX	LinStatic		-40,427	-22,647	-1,846E-16	-7,458E-16
24	0	SW2	LinMoving	Max	19,662	0	0	0
24	0,396	SW2	LinMoving	Max	19,662	0	0	0
24	0	SW2	LinMoving	Min	-17,64	-169,99	0	0
24	0,396	SW2	LinMoving	Min	-17,64	-169,99	0	0
24	0	LM71	LinMoving	Max	21,5	0	0	0
24	0,396	LM71	LinMoving	Max	21,5	0	0	0
24	0	LM71	LinMoving	Min	-15,401	-150,38	0	0
24	0,396	LM71	LinMoving	Min	-15,401	-150,38	0	0
24	0	TERRECICL	LinStatic		-9,11	-28,143	-3,84E-17	-1,942E-16
24	0,396	TERRECICL	LinStatic		-9,11	-28,143	-3,84E-17	-1,942E-16
24	0	RIEMP	LinStatic		5,628	12,331	2,971E-17	1,663E-16
24	0,396	RIEMP	LinStatic		5,628	21,043	2,971E-17	1,663E-16
24	0	100	Combination	Max	-457,523	-844,221	-4,041E-16	-5,146E-15
24	0,396	100	Combination	Max	-457,523	-819,476	-4,041E-16	-5,146E-15
24	0	100	Combination	Min	-511,611	-1090,707	-4,041E-16	-5,146E-15
24	0,396	100	Combination	Min	-511,611	-1065,962	-4,041E-16	-5,146E-15
25	0	PP	LinStatic		-58,133	-240,339	-1,691E-16	-1,403E-15
25	0,396	PP	LinStatic		-58,133	-228,463	-1,691E-16	-1,403E-15
25	0	REINTSUP	LinStatic		4,103	-366,531	5,377E-17	-1,347E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
25	0,396	REINTSUP	LinStatic		4,103	-366,531	5,377E-17	-1,347E-15
25	0	BALLAST	LinStatic		0,697	-62,241	9,131E-18	-2,288E-16
25	0,396	BALLAST	LinStatic		0,697	-62,241	9,131E-18	-2,288E-16
25	0	STERRASX	LinStatic		-64,281	96,265	6,46E-16	2,632E-15
25	0,396	STERRASX	LinStatic		-64,281	96,265	6,46E-16	2,632E-15
25	0	STERRADX	LinStatic		-202,303	-75,794	-6,397E-16	-2,602E-15
25	0,396	STERRADX	LinStatic		-202,303	-75,794	-6,397E-16	-2,602E-15
25	0	TERMP	LinStatic		0	0	0	0
25	0,396	TERMP	LinStatic		0	0	0	0
25	0	TERMN	LinStatic		-13,31	-1,533	-1,214E-17	-4,909E-17
25	0,396	TERMN	LinStatic		-13,31	-1,533	-1,214E-17	-4,909E-17
25	0	GRADTP	LinStatic		-20,062	6,719	-1,506E-17	-5,381E-17
25	0,396	GRADTP	LinStatic		-20,062	6,719	-1,506E-17	-5,381E-17
25	0	GRADTN	LinStatic		20,062	-6,719	1,506E-17	5,381E-17
25	0,396	GRADTN	LinStatic		20,062	-6,719	1,506E-17	5,381E-17
25	0	STLM71SX	LinStatic		-5,828	15,564	1,088E-16	4,392E-16
25	0,396	STLM71SX	LinStatic		-5,828	15,564	1,088E-16	4,392E-16
25	0	AVVLM71	LinStatic		21,319	49,53	4,163E-16	1,614E-15
25	0,396	AVVLM71	LinStatic		21,319	49,53	4,163E-16	1,614E-15
25	0	STSW2SX	LinStatic		-9,93	26,519	1,853E-16	7,483E-16
25	0,396	STSW2SX	LinStatic		-9,93	26,519	1,853E-16	7,483E-16
25	0	FRENSW2	LinStatic		22,614	52,539	4,416E-16	1,712E-15
25	0,396	FRENSW2	LinStatic		22,614	52,539	4,416E-16	1,712E-15
25	0	SERP	LinStatic		0	0	0	0
25	0,396	SERP	LinStatic		0	0	0	0
25	0	CENTLM71	LinStatic		0	0	0	0
25	0,396	CENTLM71	LinStatic		0	0	0	0
25	0	CENTSW2	LinStatic		0	0	0	0
25	0,396	CENTSW2	LinStatic		0	0	0	0
25	0	SOVRCICL	LinStatic		-0,754	-3,016	-2,282E-18	-5,831E-18
25	0,396	SOVRCICL	LinStatic		-0,754	-3,016	-2,282E-18	-5,831E-18
25	0	INCRTERS	LinStatic		-18,314	134,582	9,474E-16	3,836E-15
25	0,396	INCRTERS	LinStatic		-18,314	134,582	9,474E-16	3,836E-15
25	0	INCRTERD	LinStatic		-238,422	-113,374	-9,313E-16	-3,684E-15
25	0,396	INCRTERD	LinStatic		-238,422	-113,374	-9,313E-16	-3,684E-15
25	0	SISMAO	LinStatic		93,012	180,055	1,489E-15	5,778E-15
25	0,396	SISMAO	LinStatic		93,012	180,055	1,489E-15	5,778E-15
25	0	LM71SISO	LinStatic		5,64	13,103	1,101E-16	4,27E-16
25	0,396	LM71SISO	LinStatic		5,64	13,103	1,101E-16	4,27E-16
25	0	SW2SISO	LinStatic		6,989	16,238	1,365E-16	5,292E-16
25	0,396	SW2SISO	LinStatic		6,989	16,238	1,365E-16	5,292E-16
25	0	SISMAVA	LinStatic		8,565	74,463	2,057E-17	3,572E-16
25	0,396	SISMAVA	LinStatic		8,565	74,463	2,057E-17	3,572E-16
25	0	SISMAVB	LinStatic		-8,565	-74,463	-2,057E-17	-3,572E-16
25	0,396	SISMAVB	LinStatic		-8,565	-74,463	-2,057E-17	-3,572E-16
25	0	LM71SVA	LinStatic		-0,105	9,423	-1,382E-18	3,464E-17
25	0,396	LM71SVA	LinStatic		-0,105	9,423	-1,382E-18	3,464E-17
25	0	LM71SVB	LinStatic		0,105	-9,423	1,382E-18	-3,464E-17
25	0,396	LM71SVB	LinStatic		0,105	-9,423	1,382E-18	-3,464E-17
25	0	SW2SVA	LinStatic		-0,13	11,584	-1,699E-18	4,258E-17
25	0,396	SW2SVA	LinStatic		-0,13	11,584	-1,699E-18	4,258E-17
25	0	SW2SVB	LinStatic		0,13	-11,584	1,699E-18	-4,258E-17
25	0,396	SW2SVB	LinStatic		0,13	-11,584	1,699E-18	-4,258E-17
25	0	STLM71DX	LinStatic		-25,378	-12,73	-1,086E-16	-4,377E-16
25	0,396	STLM71DX	LinStatic		-25,378	-12,73	-1,086E-16	-4,377E-16
25	0	STSW2DX	LinStatic		-43,24	-21,69	-1,85E-16	-7,458E-16
25	0,396	STSW2DX	LinStatic		-43,24	-21,69	-1,85E-16	-7,458E-16
25	0	SW2	LinMoving	Max	19,663	0	0	0
25	0,396	SW2	LinMoving	Max	19,663	0	0	0
25	0	SW2	LinMoving	Min	-17,64	-187,032	0	0
25	0,396	SW2	LinMoving	Min	-17,64	-187,032	0	0
25	0	LM71	LinMoving	Max	21,5	0	0	0
25	0,396	LM71	LinMoving	Max	21,5	0	0	0
25	0	LM71	LinMoving	Min	-15,401	-162,714	0	0
25	0,396	LM71	LinMoving	Min	-15,401	-162,714	0	0
25	0	TERRECICL	LinStatic		-9,111	-36,556	-3,849E-17	-1,942E-16
25	0,396	TERRECICL	LinStatic		-9,111	-36,556	-3,849E-17	-1,942E-16
25	0	RIEMP	LinStatic		5,628	16,31	2,978E-17	1,663E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
25	0,396	RIEMP	LinStatic		5,628	25,022	2,978E-17	1,663E-16
25	0	100	Combination	Max	-463,875	-935,248	-4,05E-16	-5,146E-15
25	0,396	100	Combination	Max	-463,875	-910,503	-4,05E-16	-5,146E-15
25	0	100	Combination	Min	-517,964	-1206,445	-4,05E-16	-5,146E-15
25	0,396	100	Combination	Min	-517,964	-1181,699	-4,05E-16	-5,146E-15
26	0	PP	LinStatic		-58,134	-266,014	-1,694E-16	-1,403E-15
26	0,396	PP	LinStatic		-58,134	-254,138	-1,694E-16	-1,403E-15
26	0	REINTSUP	LinStatic		4,103	-400,13	5,389E-17	-1,347E-15
26	0,396	REINTSUP	LinStatic		4,103	-400,13	5,389E-17	-1,347E-15
26	0	BALLAST	LinStatic		0,697	-67,947	9,151E-18	-2,288E-16
26	0,396	BALLAST	LinStatic		0,697	-67,947	9,151E-18	-2,288E-16
26	0	STERRASX	LinStatic		-52,305	92,186	6,474E-16	2,632E-15
26	0,396	STERRASX	LinStatic		-52,305	92,186	6,474E-16	2,632E-15
26	0	STERRADX	LinStatic		-214,282	-71,675	-6,411E-16	-2,602E-15
26	0,396	STERRADX	LinStatic		-214,282	-71,675	-6,411E-16	-2,602E-15
26	0	TERMP	LinStatic		0	0	0	0
26	0,396	TERMP	LinStatic		0	0	0	0
26	0	TERMN	LinStatic		-13,31	-1,68	-1,216E-17	-4,909E-17
26	0,396	TERMN	LinStatic		-13,31	-1,68	-1,216E-17	-4,909E-17
26	0	GRADTP	LinStatic		-20,063	6,773	-1,509E-17	-5,381E-17
26	0,396	GRADTP	LinStatic		-20,063	6,773	-1,509E-17	-5,381E-17
26	0	GRADTN	LinStatic		20,063	-6,773	1,509E-17	5,381E-17
26	0,396	GRADTN	LinStatic		20,063	-6,773	1,509E-17	5,381E-17
26	0	STLM71SX	LinStatic		-4,178	14,883	1,09E-16	4,392E-16
26	0,396	STLM71SX	LinStatic		-4,178	14,883	1,09E-16	4,392E-16
26	0	AVVLM71	LinStatic		24,444	46,933	4,172E-16	1,614E-15
26	0,396	AVVLM71	LinStatic		24,444	46,933	4,172E-16	1,614E-15
26	0	STSW2SX	LinStatic		-7,118	25,358	1,857E-16	7,483E-16
26	0,396	STSW2SX	LinStatic		-7,118	25,358	1,857E-16	7,483E-16
26	0	FRENSW2	LinStatic		25,93	49,785	4,425E-16	1,712E-15
26	0,396	FRENSW2	LinStatic		25,93	49,785	4,425E-16	1,712E-15
26	0	SERP	LinStatic		0	0	0	0
26	0,396	SERP	LinStatic		0	0	0	0
26	0	CENTLM71	LinStatic		0	0	0	0
26	0,396	CENTLM71	LinStatic		0	0	0	0
26	0	CENTSW2	LinStatic		0	0	0	0
26	0,396	CENTSW2	LinStatic		0	0	0	0
26	0	SOVRCICL	LinStatic		-0,754	-3,725	-2,287E-18	-5,831E-18
26	0,396	SOVRCICL	LinStatic		-0,754	-3,725	-2,287E-18	-5,831E-18
26	0	INCRTERS	LinStatic		-3,22	128,61	9,494E-16	3,836E-15
26	0,396	INCRTERS	LinStatic		-3,22	128,61	9,494E-16	3,836E-15
26	0	INCRTERD	LinStatic		-253,519	-107,358	-9,333E-16	-3,684E-15
26	0,396	INCRTERD	LinStatic		-253,519	-107,358	-9,333E-16	-3,684E-15
26	0	SISMAO	LinStatic		106,156	170,763	1,492E-15	5,778E-15
26	0,396	SISMAO	LinStatic		106,156	170,763	1,492E-15	5,778E-15
26	0	LM71SISO	LinStatic		6,467	12,417	1,104E-16	4,27E-16
26	0,396	LM71SISO	LinStatic		6,467	12,417	1,104E-16	4,27E-16
26	0	SW2SISO	LinStatic		8,014	15,387	1,368E-16	5,292E-16
26	0,396	SW2SISO	LinStatic		8,014	15,387	1,368E-16	5,292E-16
26	0	SISMAVA	LinStatic		8,565	81,94	2,061E-17	3,572E-16
26	0,396	SISMAVA	LinStatic		8,565	81,94	2,061E-17	3,572E-16
26	0	SISMAVB	LinStatic		-8,565	-81,94	-2,061E-17	-3,572E-16
26	0,396	SISMAVB	LinStatic		-8,565	-81,94	-2,061E-17	-3,572E-16
26	0	LM71SVA	LinStatic		-0,105	10,286	-1,385E-18	3,464E-17
26	0,396	LM71SVA	LinStatic		-0,105	10,286	-1,385E-18	3,464E-17
26	0	LM71SVB	LinStatic		0,105	-10,286	1,385E-18	-3,464E-17
26	0,396	LM71SVB	LinStatic		0,105	-10,286	1,385E-18	-3,464E-17
26	0	SW2SVA	LinStatic		-0,13	12,646	-1,703E-18	4,258E-17
26	0,396	SW2SVA	LinStatic		-0,13	12,646	-1,703E-18	4,258E-17
26	0	SW2SVB	LinStatic		0,13	-12,646	1,703E-18	-4,258E-17
26	0,396	SW2SVB	LinStatic		0,13	-12,646	1,703E-18	-4,258E-17
26	0	STLM71DX	LinStatic		-27,029	-12,042	-1,088E-16	-4,377E-16
26	0,396	STLM71DX	LinStatic		-27,029	-12,042	-1,088E-16	-4,377E-16
26	0	STSW2DX	LinStatic		-46,053	-20,518	-1,854E-16	-7,458E-16
26	0,396	STSW2DX	LinStatic		-46,053	-20,518	-1,854E-16	-7,458E-16
26	0	SW2	LinMoving	Max	19,663	0	0	0
26	0,396	SW2	LinMoving	Max	19,663	0	0	0
26	0	SW2	LinMoving	Min	-17,64	-204,179	0	0

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26	0,396	SW2	LinMoving	Min	-17,64	-204,179	0	0
26	0	LM71	LinMoving	Max	21,501	0	0	0
26	0,396	LM71	LinMoving	Max	21,501	0	0	0
26	0	LM71	LinMoving	Min	-15,401	-176,009	0	0
26	0,396	LM71	LinMoving	Min	-15,401	-176,009	0	0
26	0	TERRECICL	LinStatic		-9,111	-45,624	-3,857E-17	-1,942E-16
26	0,396	TERRECICL	LinStatic		-9,111	-45,624	-3,857E-17	-1,942E-16
26	0	RIEMP	LinStatic		5,628	20,547	2,984E-17	1,663E-16
26	0,396	RIEMP	LinStatic		5,628	29,259	2,984E-17	1,663E-16
26	0	100	Combination	Max	-470,228	-1027,161	-4,058E-16	-5,146E-15
26	0,396	100	Combination	Max	-470,228	-1002,415	-4,058E-16	-5,146E-15
26	0	100	Combination	Min	-524,317	-1323,22	-4,058E-16	-5,146E-15
26	0,396	100	Combination	Min	-524,317	-1298,475	-4,058E-16	-5,146E-15
27	0	PP	LinStatic		-58,135	-292,036	-1,697E-16	-1,403E-15
27	0,396	PP	LinStatic		-58,135	-280,159	-1,697E-16	-1,403E-15
27	0	REINTSUP	LinStatic		4,103	-433,92	5,399E-17	-1,347E-15
27	0,396	REINTSUP	LinStatic		4,103	-433,92	5,399E-17	-1,347E-15
27	0	BALLAST	LinStatic		0,697	-73,685	9,169E-18	-2,288E-16
27	0,396	BALLAST	LinStatic		0,697	-73,685	9,169E-18	-2,288E-16
27	0	STERRASX	LinStatic		-40,33	87,343	6,486E-16	2,632E-15
27	0,396	STERRASX	LinStatic		-40,33	87,343	6,486E-16	2,632E-15
27	0	STERRADX	LinStatic		-226,261	-66,786	-6,423E-16	-2,602E-15
27	0,396	STERRADX	LinStatic		-226,261	-66,786	-6,423E-16	-2,602E-15
27	0	TERMP	LinStatic		0	0	0	0
27	0,396	TERMP	LinStatic		0	0	0	0
27	0	TERMN	LinStatic		-13,31	-1,807	-1,219E-17	-4,909E-17
27	0,396	TERMN	LinStatic		-13,31	-1,807	-1,219E-17	-4,909E-17
27	0	GRADTP	LinStatic		-20,063	6,824	-1,512E-17	-5,381E-17
27	0,396	GRADTP	LinStatic		-20,063	6,824	-1,512E-17	-5,381E-17
27	0	GRADTN	LinStatic		20,063	-6,824	1,512E-17	5,381E-17
27	0,396	GRADTN	LinStatic		20,063	-6,824	1,512E-17	5,381E-17
27	0	STLM71SX	LinStatic		-2,527	14,073	1,092E-16	4,392E-16
27	0,396	STLM71SX	LinStatic		-2,527	14,073	1,092E-16	4,392E-16
27	0	AVVLM71	LinStatic		27,57	43,845	4,18E-16	1,614E-15
27	0,396	AVVLM71	LinStatic		27,57	43,845	4,18E-16	1,614E-15
27	0	STSW2SX	LinStatic		-4,305	23,978	1,861E-16	7,483E-16
27	0,396	STSW2SX	LinStatic		-4,305	23,978	1,861E-16	7,483E-16
27	0	FRENSW2	LinStatic		29,245	46,509	4,434E-16	1,712E-15
27	0,396	FRENSW2	LinStatic		29,245	46,509	4,434E-16	1,712E-15
27	0	SERP	LinStatic		0	0	0	0
27	0,396	SERP	LinStatic		0	0	0	0
27	0	CENTLM71	LinStatic		0	0	0	0
27	0,396	CENTLM71	LinStatic		0	0	0	0
27	0	CENTSW2	LinStatic		0	0	0	0
27	0,396	CENTSW2	LinStatic		0	0	0	0
27	0	SOVRCICL	LinStatic		-0,754	-4,485	-2,291E-18	-5,831E-18
27	0,396	SOVRCICL	LinStatic		-0,754	-4,485	-2,291E-18	-5,831E-18
27	0	INCRTERS	LinStatic		11,874	121,515	9,512E-16	3,836E-15
27	0,396	INCRTERS	LinStatic		11,874	121,515	9,512E-16	3,836E-15
27	0	INCRTERD	LinStatic		-268,617	-100,206	-9,35E-16	-3,684E-15
27	0,396	INCRTERD	LinStatic		-268,617	-100,206	-9,35E-16	-3,684E-15
27	0	SISMAO	LinStatic		119,299	159,712	1,495E-15	5,778E-15
27	0,396	SISMAO	LinStatic		119,299	159,712	1,495E-15	5,778E-15
27	0	LM71SISO	LinStatic		7,294	11,6	1,106E-16	4,27E-16
27	0,396	LM71SISO	LinStatic		7,294	11,6	1,106E-16	4,27E-16
27	0	SW2SISO	LinStatic		9,039	14,375	1,37E-16	5,292E-16
27	0,396	SW2SISO	LinStatic		9,039	14,375	1,37E-16	5,292E-16
27	0	SISMAVA	LinStatic		8,565	89,49	2,065E-17	3,572E-16
27	0,396	SISMAVA	LinStatic		8,565	89,49	2,065E-17	3,572E-16
27	0	SISMAVB	LinStatic		-8,565	-89,49	-2,065E-17	-3,572E-16
27	0,396	SISMAVB	LinStatic		-8,565	-89,49	-2,065E-17	-3,572E-16
27	0	LM71SVA	LinStatic		-0,105	11,155	-1,388E-18	3,464E-17
27	0,396	LM71SVA	LinStatic		-0,105	11,155	-1,388E-18	3,464E-17
27	0	LM71SVB	LinStatic		0,105	-11,155	1,388E-18	-3,464E-17
27	0,396	LM71SVB	LinStatic		0,105	-11,155	1,388E-18	-3,464E-17
27	0	SW2SVA	LinStatic		-0,13	13,714	-1,706E-18	4,258E-17
27	0,396	SW2SVA	LinStatic		-0,13	13,714	-1,706E-18	4,258E-17
27	0	SW2SVB	LinStatic		0,13	-13,714	1,706E-18	-4,258E-17

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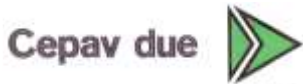
Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
27	0,396	SW2SVB	LinStatic		0,13	-13,714	1,706E-18	-4,258E-17
27	0	STLM71DX	LinStatic		-28,68	-11,225	-1,09E-16	-4,377E-16
27	0,396	STLM71DX	LinStatic		-28,68	-11,225	-1,09E-16	-4,377E-16
27	0	STSW2DX	LinStatic		-48,866	-19,125	-1,858E-16	-7,458E-16
27	0,396	STSW2DX	LinStatic		-48,866	-19,125	-1,858E-16	-7,458E-16
27	0	SW2	LinMoving	Max	19,663	0	0	0
27	0,396	SW2	LinMoving	Max	19,663	0	0	0
27	0	SW2	LinMoving	Min	-17,641	-221,422	0	0
27	0,396	SW2	LinMoving	Min	-17,641	-221,422	0	0
27	0	LM71	LinMoving	Max	21,501	0	0	0
27	0,396	LM71	LinMoving	Max	21,501	0	0	0
27	0	LM71	LinMoving	Min	-15,401	-190,004	0	0
27	0,396	LM71	LinMoving	Min	-15,401	-190,004	0	0
27	0	TERRECICL	LinStatic		-9,111	-55,349	-3,865E-17	-1,942E-16
27	0,396	TERRECICL	LinStatic		-9,111	-55,349	-3,865E-17	-1,942E-16
27	0	RIEMP	LinStatic		5,628	25,041	2,99E-17	1,663E-16
27	0,396	RIEMP	LinStatic		5,628	33,753	2,99E-17	1,663E-16
27	0	100	Combination	Max	-476,581	-1119,934	-4,066E-16	-5,146E-15
27	0,396	100	Combination	Max	-476,581	-1095,188	-4,066E-16	-5,146E-15
27	0	100	Combination	Min	-530,672	-1440,995	-4,066E-16	-5,146E-15
27	0,396	100	Combination	Min	-530,672	-1416,25	-4,066E-16	-5,146E-15
28	0	PP	LinStatic		-58,136	-313,472	-1,7E-16	-1,403E-15
28	0,1325	PP	LinStatic		-58,136	-309,498	-1,7E-16	-1,403E-15
28	0	REINTSUP	LinStatic		4,103	-463,502	5,407E-17	-1,347E-15
28	0,1325	REINTSUP	LinStatic		4,103	-463,502	5,407E-17	-1,347E-15
28	0	BALLAST	LinStatic		0,697	-78,708	9,182E-18	-2,288E-16
28	0,1325	BALLAST	LinStatic		0,697	-78,708	9,182E-18	-2,288E-16
28	0	STERRASX	LinStatic		-29,896	82,441	6,496E-16	2,632E-15
28	0,1325	STERRASX	LinStatic		-29,896	82,441	6,496E-16	2,632E-15
28	0	STERRADX	LinStatic		-236,698	-61,84	-6,433E-16	-2,602E-15
28	0,1325	STERRADX	LinStatic		-236,698	-61,84	-6,433E-16	-2,602E-15
28	0	TERMP	LinStatic		0	0	0	0
28	0,1325	TERMP	LinStatic		0	0	0	0
28	0	TERMN	LinStatic		-13,311	-1,897	-1,22E-17	-4,909E-17
28	0,1325	TERMN	LinStatic		-13,311	-1,897	-1,22E-17	-4,909E-17
28	0	GRADTP	LinStatic		-20,063	6,863	-1,514E-17	-5,381E-17
28	0,1325	GRADTP	LinStatic		-20,063	6,863	-1,514E-17	-5,381E-17
28	0	GRADTN	LinStatic		20,063	-6,863	1,514E-17	5,381E-17
28	0,1325	GRADTN	LinStatic		20,063	-6,863	1,514E-17	5,381E-17
28	0	STLM71SX	LinStatic		-1,089	13,253	1,094E-16	4,392E-16
28	0,1325	STLM71SX	LinStatic		-1,089	13,253	1,094E-16	4,392E-16
28	0	AVVLM71	LinStatic		30,293	40,718	4,186E-16	1,614E-15
28	0,1325	AVVLM71	LinStatic		30,293	40,718	4,186E-16	1,614E-15
28	0	STSW2SX	LinStatic		-1,855	22,581	1,863E-16	7,483E-16
28	0,1325	STSW2SX	LinStatic		-1,855	22,581	1,863E-16	7,483E-16
28	0	FRENSW2	LinStatic		32,133	43,192	4,44E-16	1,712E-15
28	0,1325	FRENSW2	LinStatic		32,133	43,192	4,44E-16	1,712E-15
28	0	SERP	LinStatic		0	0	0	0
28	0,1325	SERP	LinStatic		0	0	0	0
28	0	CENTLM71	LinStatic		0	0	0	0
28	0,1325	CENTLM71	LinStatic		0	0	0	0
28	0	CENTSW2	LinStatic		0	0	0	0
28	0,1325	CENTSW2	LinStatic		0	0	0	0
28	0	SOVRCICL	LinStatic		-0,754	-5,192	-2,294E-18	-5,831E-18
28	0,1325	SOVRCICL	LinStatic		-0,754	-5,192	-2,294E-18	-5,831E-18
28	0	INCRTERS	LinStatic		25,024	114,332	9,526E-16	3,836E-15
28	0,1325	INCRTERS	LinStatic		25,024	114,332	9,526E-16	3,836E-15
28	0	INCRTERD	LinStatic		-281,771	-92,964	-9,364E-16	-3,684E-15
28	0,1325	INCRTERD	LinStatic		-281,771	-92,964	-9,364E-16	-3,684E-15
28	0	SISMAO	LinStatic		130,751	148,518	1,497E-15	5,778E-15
28	0,1325	SISMAO	LinStatic		130,751	148,518	1,497E-15	5,778E-15
28	0	LM71SISO	LinStatic		8,014	10,772	1,107E-16	4,27E-16
28	0,1325	LM71SISO	LinStatic		8,014	10,772	1,107E-16	4,27E-16
28	0	SW2SISO	LinStatic		9,931	13,349	1,372E-16	5,292E-16
28	0,1325	SW2SISO	LinStatic		9,931	13,349	1,372E-16	5,292E-16
28	0	SISMAVA	LinStatic		8,565	96,13	2,068E-17	3,572E-16
28	0,1325	SISMAVA	LinStatic		8,565	96,13	2,068E-17	3,572E-16
28	0	SISMAVB	LinStatic		-8,565	-96,13	-2,068E-17	-3,572E-16

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28	0,1325	SISMAVB	LinStatic		-8,565	-96,13	-2,068E-17	-3,572E-16
28	0	LM71SVA	LinStatic		-0,105	11,915	-1,39E-18	3,464E-17
28	0,1325	LM71SVA	LinStatic		-0,105	11,915	-1,39E-18	3,464E-17
28	0	LM71SVB	LinStatic		0,105	-11,915	1,39E-18	-3,464E-17
28	0,1325	LM71SVB	LinStatic		0,105	-11,915	1,39E-18	-3,464E-17
28	0	SW2SVA	LinStatic		-0,13	14,648	-1,709E-18	4,258E-17
28	0,1325	SW2SVA	LinStatic		-0,13	14,648	-1,709E-18	4,258E-17
28	0	SW2SVB	LinStatic		0,13	-14,648	1,709E-18	-4,258E-17
28	0,1325	SW2SVB	LinStatic		0,13	-14,648	1,709E-18	-4,258E-17
28	0	STLM71DX	LinStatic		-30,118	-10,398	-1,092E-16	-4,377E-16
28	0,1325	STLM71DX	LinStatic		-30,118	-10,398	-1,092E-16	-4,377E-16
28	0	STSW2DX	LinStatic		-51,317	-17,717	-1,861E-16	-7,458E-16
28	0,1325	STSW2DX	LinStatic		-51,317	-17,717	-1,861E-16	-7,458E-16
28	0	SW2	LinMoving	Max	19,663	0	0	0
28	0,1325	SW2	LinMoving	Max	19,663	0	0	0
28	0	SW2	LinMoving	Min	-17,641	-236,518	0	0
28	0,1325	SW2	LinMoving	Min	-17,641	-236,518	0	0
28	0	LM71	LinMoving	Max	21,501	0	0	0
28	0,1325	LM71	LinMoving	Max	21,501	0	0	0
28	0	LM71	LinMoving	Min	-15,401	-202,597	0	0
28	0,1325	LM71	LinMoving	Min	-15,401	-202,597	0	0
28	0	TERRECICL	LinStatic		-9,111	-64,393	-3,87E-17	-1,942E-16
28	0,1325	TERRECICL	LinStatic		-9,111	-64,393	-3,87E-17	-1,942E-16
28	0	RIEMP	LinStatic		5,628	30,305	2,994E-17	1,663E-16
28	0,1325	RIEMP	LinStatic		5,628	30,305	2,994E-17	1,663E-16
28	0	100	Combination	Max	-482,118	-1198,275	-4,072E-16	-5,146E-15
28	0,1325	100	Combination	Max	-482,118	-1192,91	-4,072E-16	-5,146E-15
28	0	100	Combination	Min	-536,209	-1541,225	-4,072E-16	-5,146E-15
28	0,1325	100	Combination	Min	-536,209	-1535,861	-4,072E-16	-5,146E-15
29	0	PP	LinStatic		-58,136	-321,603	-1,701E-16	-1,403E-15
29	0,1325	PP	LinStatic		-58,136	-317,629	-1,701E-16	-1,403E-15
29	0	REINTSUP	LinStatic		4,103	-474,234	5,41E-17	-1,347E-15
29	0,1325	REINTSUP	LinStatic		4,103	-474,234	5,41E-17	-1,347E-15
29	0	BALLAST	LinStatic		0,697	-80,53	9,186E-18	-2,288E-16
29	0,1325	BALLAST	LinStatic		0,697	-80,53	9,186E-18	-2,288E-16
29	0	STERRASX	LinStatic		-26,116	80,581	6,499E-16	2,632E-15
29	0,1325	STERRASX	LinStatic		-26,116	80,581	6,499E-16	2,632E-15
29	0	STERRADX	LinStatic		-240,48	-59,964	-6,436E-16	-2,602E-15
29	0,1325	STERRADX	LinStatic		-240,48	-59,964	-6,436E-16	-2,602E-15
29	0	TERMP	LinStatic		0	0	0	0
29	0,1325	TERMP	LinStatic		0	0	0	0
29	0	TERMN	LinStatic		-13,311	-1,926	-1,221E-17	-4,909E-17
29	0,1325	TERMN	LinStatic		-13,311	-1,926	-1,221E-17	-4,909E-17
29	0	GRADTP	LinStatic		-20,063	6,877	-1,515E-17	-5,381E-17
29	0,1325	GRADTP	LinStatic		-20,063	6,877	-1,515E-17	-5,381E-17
29	0	GRADTN	LinStatic		20,063	-6,877	1,515E-17	5,381E-17
29	0,1325	GRADTN	LinStatic		20,063	-6,877	1,515E-17	5,381E-17
29	0	STLM71SX	LinStatic		-0,568	12,942	1,094E-16	4,392E-16
29	0,1325	STLM71SX	LinStatic		-0,568	12,942	1,094E-16	4,392E-16
29	0	AVVLM71	LinStatic		31,279	39,53	4,188E-16	1,614E-15
29	0,1325	AVVLM71	LinStatic		31,279	39,53	4,188E-16	1,614E-15
29	0	STSW2SX	LinStatic		-0,967	22,051	1,864E-16	7,483E-16
29	0,1325	STSW2SX	LinStatic		-0,967	22,051	1,864E-16	7,483E-16
29	0	FRENSW2	LinStatic		33,18	41,932	4,442E-16	1,712E-15
29	0,1325	FRENSW2	LinStatic		33,18	41,932	4,442E-16	1,712E-15
29	0	SERP	LinStatic		0	0	0	0
29	0,1325	SERP	LinStatic		0	0	0	0
29	0	CENTLM71	LinStatic		0	0	0	0
29	0,1325	CENTLM71	LinStatic		0	0	0	0
29	0	CENTSW2	LinStatic		0	0	0	0
29	0,1325	CENTSW2	LinStatic		0	0	0	0
29	0	SOVRCICL	LinStatic		-0,754	-5,453	-2,295E-18	-5,831E-18
29	0,1325	SOVRCICL	LinStatic		-0,754	-5,453	-2,295E-18	-5,831E-18
29	0	INCRTERS	LinStatic		29,789	111,605	9,531E-16	3,836E-15
29	0,1325	INCRTERS	LinStatic		29,789	111,605	9,531E-16	3,836E-15
29	0	INCRTERD	LinStatic		-286,537	-90,215	-9,368E-16	-3,684E-15
29	0,1325	INCRTERD	LinStatic		-286,537	-90,215	-9,368E-16	-3,684E-15
29	0	SISMAO	LinStatic		134,9	144,269	1,498E-15	5,778E-15



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29	0,1325	SISMAO	LinStatic		134,9	144,269	1,498E-15	5,778E-15
29	0	LM71SISO	LinStatic		8,275	10,458	1,108E-16	4,27E-16
29	0,1325	LM71SISO	LinStatic		8,275	10,458	1,108E-16	4,27E-16
29	0	SW2SISO	LinStatic		10,255	12,96	1,373E-16	5,292E-16
29	0,1325	SW2SISO	LinStatic		10,255	12,96	1,373E-16	5,292E-16
29	0	SISMAVA	LinStatic		8,565	98,543	2,069E-17	3,572E-16
29	0,1325	SISMAVA	LinStatic		8,565	98,543	2,069E-17	3,572E-16
29	0	SISMAVB	LinStatic		-8,565	-98,543	-2,069E-17	-3,572E-16
29	0,1325	SISMAVB	LinStatic		-8,565	-98,543	-2,069E-17	-3,572E-16
29	0	LM71SVA	LinStatic		-0,105	12,191	-1,391E-18	3,464E-17
29	0,1325	LM71SVA	LinStatic		-0,105	12,191	-1,391E-18	3,464E-17
29	0	LM71SVB	LinStatic		0,105	-12,191	1,391E-18	-3,464E-17
29	0,1325	LM71SVB	LinStatic		0,105	-12,191	1,391E-18	-3,464E-17
29	0	SW2SVA	LinStatic		-0,13	14,988	-1,71E-18	4,258E-17
29	0,1325	SW2SVA	LinStatic		-0,13	14,988	-1,71E-18	4,258E-17
29	0	SW2SVB	LinStatic		0,13	-14,988	1,71E-18	-4,258E-17
29	0,1325	SW2SVB	LinStatic		0,13	-14,988	1,71E-18	-4,258E-17
29	0	STLM71DX	LinStatic		-30,64	-10,085	-1,093E-16	-4,377E-16
29	0,1325	STLM71DX	LinStatic		-30,64	-10,085	-1,093E-16	-4,377E-16
29	0	STSW2DX	LinStatic		-52,205	-17,182	-1,862E-16	-7,458E-16
29	0,1325	STSW2DX	LinStatic		-52,205	-17,182	-1,862E-16	-7,458E-16
29	0	SW2	LinMoving	Max	19,663	0	0	0
29	0,1325	SW2	LinMoving	Max	19,663	0	0	0
29	0	SW2	LinMoving	Min	-17,641	-241,995	0	0
29	0,1325	SW2	LinMoving	Min	-17,641	-241,995	0	0
29	0	LM71	LinMoving	Max	21,501	0	0	0
29	0,1325	LM71	LinMoving	Max	21,501	0	0	0
29	0	LM71	LinMoving	Min	-15,401	-207,245	0	0
29	0,1325	LM71	LinMoving	Min	-15,401	-207,245	0	0
29	0	TERRECICL	LinStatic		-9,111	-67,74	-3,872E-17	-1,942E-16
29	0,1325	TERRECICL	LinStatic		-9,111	-67,74	-3,872E-17	-1,942E-16
29	0	RIEMP	LinStatic		5,628	29,083	2,996E-17	1,663E-16
29	0,1325	RIEMP	LinStatic		5,628	29,083	2,996E-17	1,663E-16
29	0	100	Combination	Max	-484,124	-1230,34	-4,074E-16	-5,146E-15
29	0,1325	100	Combination	Max	-484,124	-1224,976	-4,074E-16	-5,146E-15
29	0	100	Combination	Min	-538,215	-1581,233	-4,074E-16	-5,146E-15
29	0,1325	100	Combination	Min	-538,215	-1575,868	-4,074E-16	-5,146E-15
30	0	PP	LinStatic		-51,11	156,494	4,79E-16	3,316E-15
30	0,1325	PP	LinStatic		-51,11	160,468	4,79E-16	3,316E-15
30	0	REINTSUP	LinStatic		1,554	338,728	-1,561E-16	2,424E-15
30	0,1325	REINTSUP	LinStatic		1,554	338,728	-1,561E-16	2,424E-15
30	0	BALLAST	LinStatic		0,264	57,52	-2,651E-17	4,116E-16
30	0,1325	BALLAST	LinStatic		0,264	57,52	-2,651E-17	4,116E-16
30	0	STERRASX	LinStatic		-49,662	56,33	-1,836E-15	-7,376E-15
30	0,1325	STERRASX	LinStatic		-49,662	56,33	-1,836E-15	-7,376E-15
30	0	STERRADX	LinStatic		-217,2	-122,011	1,818E-15	7,295E-15
30	0,1325	STERRADX	LinStatic		-217,2	-122,011	1,818E-15	7,295E-15
30	0	TERMP	LinStatic		0	0	0	0
30	0,1325	TERMP	LinStatic		0	0	0	0
30	0	TERMN	LinStatic		-12,797	0,456	3,45E-17	1,379E-16
30	0,1325	TERMN	LinStatic		-12,797	0,456	3,45E-17	1,379E-16
30	0	GRADTP	LinStatic		-19,425	-20,304	4,281E-17	1,573E-16
30	0,1325	GRADTP	LinStatic		-19,425	-20,304	4,281E-17	1,573E-16
30	0	GRADTN	LinStatic		19,425	20,304	-4,281E-17	-1,573E-16
30	0,1325	GRADTN	LinStatic		19,425	20,304	-4,281E-17	-1,573E-16
30	0	STLM71SX	LinStatic		-4,648	9,788	-3,091E-16	-1,234E-15
30	0,1325	STLM71SX	LinStatic		-4,648	9,788	-3,091E-16	-1,234E-15
30	0	AVVLM71	LinStatic		14,643	43,837	-1,183E-15	-4,594E-15
30	0,1325	AVVLM71	LinStatic		14,643	43,837	-1,183E-15	-4,594E-15
30	0	STSW2SX	LinStatic		-7,919	16,677	-5,266E-16	-2,103E-15
30	0,1325	STSW2SX	LinStatic		-7,919	16,677	-5,266E-16	-2,103E-15
30	0	FRENSW2	LinStatic		15,533	46,5	-1,255E-15	-4,873E-15
30	0,1325	FRENSW2	LinStatic		15,533	46,5	-1,255E-15	-4,873E-15
30	0	SERP	LinStatic		0	0	0	0
30	0,1325	SERP	LinStatic		0	0	0	0
30	0	CENTLM71	LinStatic		0	0	0	0
30	0,1325	CENTLM71	LinStatic		0	0	0	0
30	0	CENTSW2	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
30	0,1325	CENTSW2	LinStatic		0	0	0	0
30	0	SOVRCICL	LinStatic		5,512	-3,786	6,492E-18	1,933E-17
30	0,1325	SOVRCICL	LinStatic		5,512	-3,786	6,492E-18	1,933E-17
30	0	INCRTERS	LinStatic		-5,525	94,629	-2,693E-15	-1,077E-14
30	0,1325	INCRTERS	LinStatic		-5,525	94,629	-2,693E-15	-1,077E-14
30	0	INCRTERD	LinStatic		-206,79	-168,519	2,647E-15	1,042E-14
30	0,1325	INCRTERD	LinStatic		-206,79	-168,519	2,647E-15	1,042E-14
30	0	SISMAO	LinStatic		62,354	165,276	-4,232E-15	-1,644E-14
30	0,1325	SISMAO	LinStatic		62,354	165,276	-4,232E-15	-1,644E-14
30	0	LM71SISO	LinStatic		3,874	11,597	-3,13E-16	-1,215E-15
30	0,1325	LM71SISO	LinStatic		3,874	11,597	-3,13E-16	-1,215E-15
30	0	SW2SISO	LinStatic		4,801	14,372	-3,879E-16	-1,506E-15
30	0,1325	SW2SISO	LinStatic		4,801	14,372	-3,879E-16	-1,506E-15
30	0	SISMAVA	LinStatic		7,743	-59,884	-5,789E-17	-7,651E-16
30	0,1325	SISMAVA	LinStatic		7,743	-59,884	-5,789E-17	-7,651E-16
30	0	SISMAVB	LinStatic		-7,743	59,884	5,789E-17	7,651E-16
30	0,1325	SISMAVB	LinStatic		-7,743	59,884	5,789E-17	7,651E-16
30	0	LM71SVA	LinStatic		-0,04	-8,708	4,013E-18	-6,232E-17
30	0,1325	LM71SVA	LinStatic		-0,04	-8,708	4,013E-18	-6,232E-17
30	0	LM71SVB	LinStatic		0,04	8,708	-4,013E-18	6,232E-17
30	0,1325	LM71SVB	LinStatic		0,04	8,708	-4,013E-18	6,232E-17
30	0	SW2SVA	LinStatic		-0,049	-10,705	4,933E-18	-7,661E-17
30	0,1325	SW2SVA	LinStatic		-0,049	-10,705	4,933E-18	-7,661E-17
30	0	SW2SVB	LinStatic		0,049	10,705	-4,933E-18	7,661E-17
30	0,1325	SW2SVB	LinStatic		0,049	10,705	-4,933E-18	7,661E-17
30	0	STLM71DX	LinStatic		-26,566	-18,844	3,087E-16	1,231E-15
30	0,1325	STLM71DX	LinStatic		-26,566	-18,844	3,087E-16	1,231E-15
30	0	STSW2DX	LinStatic		-45,264	-32,108	5,259E-16	2,097E-15
30	0,1325	STSW2DX	LinStatic		-45,264	-32,108	5,259E-16	2,097E-15
30	0	SW2	LinMoving	Max	15,27	176,229	0	0
30	0,1325	SW2	LinMoving	Max	15,27	176,229	0	0
30	0	SW2	LinMoving	Min	-14,549	-3,42	0	0
30	0,1325	SW2	LinMoving	Min	-14,549	-3,42	0	0
30	0	LM71	LinMoving	Max	16,529	167,846	0	0
30	0,1325	LM71	LinMoving	Max	16,529	167,846	0	0
30	0	LM71	LinMoving	Min	-12,766	-3,92	0	0
30	0,1325	LM71	LinMoving	Min	-12,766	-3,92	0	0
30	0	TERRECICL	LinStatic		36,359	-48,852	1,093E-16	5,12E-16
30	0,1325	TERRECICL	LinStatic		36,359	-48,852	1,093E-16	5,12E-16
30	0	RIEMP	LinStatic		4,376	15,462	-8,454E-17	-4,272E-16
30	0,1325	RIEMP	LinStatic		4,376	15,462	-8,454E-17	-4,272E-16
30	0	100	Combination	Max	-432,133	831,137	1,144E-15	1,14E-14
30	0,1325	100	Combination	Max	-432,133	836,502	1,144E-15	1,14E-14
30	0	100	Combination	Min	-475,37	570,646	1,144E-15	1,14E-14
30	0,1325	100	Combination	Min	-475,37	576,011	1,144E-15	1,14E-14
31	0	PP	LinStatic		-51,111	148,298	4,789E-16	3,316E-15
31	0,1325	PP	LinStatic		-51,111	152,272	4,789E-16	3,316E-15
31	0	REINTSUP	LinStatic		1,554	327,976	-1,561E-16	2,424E-15
31	0,1325	REINTSUP	LinStatic		1,554	327,976	-1,561E-16	2,424E-15
31	0	BALLAST	LinStatic		0,264	55,694	-2,65E-17	4,116E-16
31	0,1325	BALLAST	LinStatic		0,264	55,694	-2,65E-17	4,116E-16
31	0	STERRASX	LinStatic		-45,882	54,299	-1,836E-15	-7,376E-15
31	0,1325	STERRASX	LinStatic		-45,882	54,299	-1,836E-15	-7,376E-15
31	0	STERRADX	LinStatic		-220,981	-119,965	1,818E-15	7,295E-15
31	0,1325	STERRADX	LinStatic		-220,981	-119,965	1,818E-15	7,295E-15
31	0	TERMP	LinStatic		0	0	0	0
31	0,1325	TERMP	LinStatic		0	0	0	0
31	0	TERMN	LinStatic		-12,797	0,433	3,449E-17	1,379E-16
31	0,1325	TERMN	LinStatic		-12,797	0,433	3,449E-17	1,379E-16
31	0	GRADTP	LinStatic		-19,425	-20,292	4,28E-17	1,573E-16
31	0,1325	GRADTP	LinStatic		-19,425	-20,292	4,28E-17	1,573E-16
31	0	GRADTN	LinStatic		19,425	20,292	-4,28E-17	-1,573E-16
31	0,1325	GRADTN	LinStatic		19,425	20,292	-4,28E-17	-1,573E-16
31	0	STLM71SX	LinStatic		-4,127	9,448	-3,09E-16	-1,234E-15
31	0,1325	STLM71SX	LinStatic		-4,127	9,448	-3,09E-16	-1,234E-15
31	0	AVVLM71	LinStatic		15,63	42,54	-1,183E-15	-4,594E-15
31	0,1325	AVVLM71	LinStatic		15,63	42,54	-1,183E-15	-4,594E-15
31	0	STSW2SX	LinStatic		-7,031	16,098	-5,266E-16	-2,103E-15

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31	0,1325	STSW2SX	LinStatic		-7,031	16,098	-5,266E-16	-2,103E-15
31	0	FRENSW2	LinStatic		16,58	45,125	-1,255E-15	-4,873E-15
31	0,1325	FRENSW2	LinStatic		16,58	45,125	-1,255E-15	-4,873E-15
31	0	SERP	LinStatic		0	0	0	0
31	0,1325	SERP	LinStatic		0	0	0	0
31	0	CENTLM71	LinStatic		0	0	0	0
31	0,1325	CENTLM71	LinStatic		0	0	0	0
31	0	CENTSW2	LinStatic		0	0	0	0
31	0,1325	CENTSW2	LinStatic		0	0	0	0
31	0	SOVRCICL	LinStatic		5,512	-4,058	6,491E-18	1,933E-17
31	0,1325	SOVRCICL	LinStatic		5,512	-4,058	6,491E-18	1,933E-17
31	0	INCRTERS	LinStatic		-0,76	91,653	-2,692E-15	-1,077E-14
31	0,1325	INCRTERS	LinStatic		-0,76	91,653	-2,692E-15	-1,077E-14
31	0	INCRTERD	LinStatic		-211,556	-165,519	2,647E-15	1,042E-14
31	0,1325	INCRTERD	LinStatic		-211,556	-165,519	2,647E-15	1,042E-14
31	0	SISMAO	LinStatic		66,503	160,638	-4,231E-15	-1,644E-14
31	0,1325	SISMAO	LinStatic		66,503	160,638	-4,231E-15	-1,644E-14
31	0	LM71SISO	LinStatic		4,135	11,254	-3,13E-16	-1,215E-15
31	0,1325	LM71SISO	LinStatic		4,135	11,254	-3,13E-16	-1,215E-15
31	0	SW2SISO	LinStatic		5,124	13,947	-3,879E-16	-1,506E-15
31	0,1325	SW2SISO	LinStatic		5,124	13,947	-3,879E-16	-1,506E-15
31	0	SISMAVA	LinStatic		7,743	-57,459	-5,788E-17	-7,651E-16
31	0,1325	SISMAVA	LinStatic		7,743	-57,459	-5,788E-17	-7,651E-16
31	0	SISMAVB	LinStatic		-7,743	57,459	5,788E-17	7,651E-16
31	0,1325	SISMAVB	LinStatic		-7,743	57,459	5,788E-17	7,651E-16
31	0	LM71SVA	LinStatic		-0,04	-8,431	4,012E-18	-6,232E-17
31	0,1325	LM71SVA	LinStatic		-0,04	-8,431	4,012E-18	-6,232E-17
31	0	LM71SVB	LinStatic		0,04	8,431	-4,012E-18	6,232E-17
31	0,1325	LM71SVB	LinStatic		0,04	8,431	-4,012E-18	6,232E-17
31	0	SW2SVA	LinStatic		-0,049	-10,365	4,932E-18	-7,661E-17
31	0,1325	SW2SVA	LinStatic		-0,049	-10,365	4,932E-18	-7,661E-17
31	0	SW2SVB	LinStatic		0,049	10,365	-4,932E-18	7,661E-17
31	0,1325	SW2SVB	LinStatic		0,049	10,365	-4,932E-18	7,661E-17
31	0	STLM71DX	LinStatic		-27,087	-18,502	3,086E-16	1,231E-15
31	0,1325	STLM71DX	LinStatic		-27,087	-18,502	3,086E-16	1,231E-15
31	0	STSW2DX	LinStatic		-46,152	-31,525	5,259E-16	2,097E-15
31	0,1325	STSW2DX	LinStatic		-46,152	-31,525	5,259E-16	2,097E-15
31	0	SW2	LinMoving	Max	15,27	170,621	0	0
31	0,1325	SW2	LinMoving	Max	15,27	170,621	0	0
31	0	SW2	LinMoving	Min	-14,549	-3,3	0	0
31	0,1325	SW2	LinMoving	Min	-14,549	-3,3	0	0
31	0	LM71	LinMoving	Max	16,529	162,863	0	0
31	0,1325	LM71	LinMoving	Max	16,529	162,863	0	0
31	0	LM71	LinMoving	Min	-12,766	-3,781	0	0
31	0,1325	LM71	LinMoving	Min	-12,766	-3,781	0	0
31	0	TERRECICL	LinStatic		36,359	-52,337	1,093E-16	5,12E-16
31	0,1325	TERRECICL	LinStatic		36,359	-52,337	1,093E-16	5,12E-16
31	0	RIEMP	LinStatic		4,376	14,295	-8,453E-17	-4,272E-16
31	0,1325	RIEMP	LinStatic		4,376	14,295	-8,453E-17	-4,272E-16
31	0	100	Combination	Max	-434,14	790,802	1,143E-15	1,14E-14
31	0,1325	100	Combination	Max	-434,14	796,166	1,143E-15	1,14E-14
31	0	100	Combination	Min	-477,377	538,617	1,143E-15	1,14E-14
31	0,1325	100	Combination	Min	-477,377	543,982	1,143E-15	1,14E-14
32	0	PP	LinStatic		-51,111	125,257	4,788E-16	3,316E-15
32	0,4125	PP	LinStatic		-51,111	137,628	4,788E-16	3,316E-15
32	0	REINTSUP	LinStatic		1,554	304,153	-1,56E-16	2,424E-15
32	0,4125	REINTSUP	LinStatic		1,554	304,153	-1,56E-16	2,424E-15
32	0	BALLAST	LinStatic		0,264	51,649	-2,65E-17	4,116E-16
32	0,4125	BALLAST	LinStatic		0,264	51,649	-2,65E-17	4,116E-16
32	0	STERRASX	LinStatic		-37,512	49,61	-1,835E-15	-7,376E-15
32	0,4125	STERRASX	LinStatic		-37,512	49,61	-1,835E-15	-7,376E-15
32	0	STERRADX	LinStatic		-229,356	-115,244	1,817E-15	7,295E-15
32	0,4125	STERRADX	LinStatic		-229,356	-115,244	1,817E-15	7,295E-15
32	0	TERMP	LinStatic		0	0	0	0
32	0,4125	TERMP	LinStatic		0	0	0	0
32	0	TERMN	LinStatic		-12,798	0,388	3,448E-17	1,379E-16
32	0,4125	TERMN	LinStatic		-12,798	0,388	3,448E-17	1,379E-16
32	0	GRADTP	LinStatic		-19,426	-20,268	4,279E-17	1,573E-16

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32	0,4125	GRADTP	LinStatic		-19,426	-20,268	4,279E-17	1,573E-16
32	0	GRADTN	LinStatic		19,426	20,268	-4,279E-17	-1,573E-16
32	0,4125	GRADTN	LinStatic		19,426	20,268	-4,279E-17	-1,573E-16
32	0	STLM71SX	LinStatic		-2,973	8,664	-3,09E-16	-1,234E-15
32	0,4125	STLM71SX	LinStatic		-2,973	8,664	-3,09E-16	-1,234E-15
32	0	AVVLM71	LinStatic		17,815	39,549	-1,183E-15	-4,594E-15
32	0,4125	AVVLM71	LinStatic		17,815	39,549	-1,183E-15	-4,594E-15
32	0	STSW2SX	LinStatic		-5,065	14,762	-5,264E-16	-2,103E-15
32	0,4125	STSW2SX	LinStatic		-5,065	14,762	-5,264E-16	-2,103E-15
32	0	FRENSW2	LinStatic		18,897	41,952	-1,255E-15	-4,873E-15
32	0,4125	FRENSW2	LinStatic		18,897	41,952	-1,255E-15	-4,873E-15
32	0	SERP	LinStatic		0	0	0	0
32	0,4125	SERP	LinStatic		0	0	0	0
32	0	CENTLM71	LinStatic		0	0	0	0
32	0,4125	CENTLM71	LinStatic		0	0	0	0
32	0	CENTSW2	LinStatic		0	0	0	0
32	0,4125	CENTSW2	LinStatic		0	0	0	0
32	0	SOVRCICL	LinStatic		5,512	-4,672	6,49E-18	1,933E-17
32	0,4125	SOVRCICL	LinStatic		5,512	-2,61	6,49E-18	1,933E-17
32	0	INCRTERS	LinStatic		9,79	84,781	-2,691E-15	-1,077E-14
32	0,4125	INCRTERS	LinStatic		9,79	84,781	-2,691E-15	-1,077E-14
32	0	INCRTERD	LinStatic		-222,11	-158,597	2,646E-15	1,042E-14
32	0,4125	INCRTERD	LinStatic		-222,11	-158,597	2,646E-15	1,042E-14
32	0	SISMAO	LinStatic		75,691	149,93	-4,23E-15	-1,644E-14
32	0,4125	SISMAO	LinStatic		75,691	149,93	-4,23E-15	-1,644E-14
32	0	LM71SISO	LinStatic		4,713	10,463	-3,129E-16	-1,215E-15
32	0,4125	LM71SISO	LinStatic		4,713	10,463	-3,129E-16	-1,215E-15
32	0	SW2SISO	LinStatic		5,841	12,966	-3,878E-16	-1,506E-15
32	0,4125	SW2SISO	LinStatic		5,841	12,966	-3,878E-16	-1,506E-15
32	0	SISMAVA	LinStatic		7,743	-52,078	-5,786E-17	-7,651E-16
32	0,4125	SISMAVA	LinStatic		7,743	-52,078	-5,786E-17	-7,651E-16
32	0	SISMAVB	LinStatic		-7,743	52,078	5,786E-17	7,651E-16
32	0,4125	SISMAVB	LinStatic		-7,743	52,078	5,786E-17	7,651E-16
32	0	LM71SVA	LinStatic		-0,04	-7,819	4,011E-18	-6,232E-17
32	0,4125	LM71SVA	LinStatic		-0,04	-7,819	4,011E-18	-6,232E-17
32	0	LM71SVB	LinStatic		0,04	7,819	-4,011E-18	6,232E-17
32	0,4125	LM71SVB	LinStatic		0,04	7,819	-4,011E-18	6,232E-17
32	0	SW2SVA	LinStatic		-0,049	-9,612	4,931E-18	-7,661E-17
32	0,4125	SW2SVA	LinStatic		-0,049	-9,612	4,931E-18	-7,661E-17
32	0	SW2SVB	LinStatic		0,049	9,612	-4,931E-18	7,661E-17
32	0,4125	SW2SVB	LinStatic		0,049	9,612	-4,931E-18	7,661E-17
32	0	STLM71DX	LinStatic		-28,241	-17,713	3,085E-16	1,231E-15
32	0,4125	STLM71DX	LinStatic		-28,241	-17,713	3,085E-16	1,231E-15
32	0	STSW2DX	LinStatic		-48,119	-30,18	5,257E-16	2,097E-15
32	0,4125	STSW2DX	LinStatic		-48,119	-30,18	5,257E-16	2,097E-15
32	0	SW2	LinMoving	Max	15,27	158,147	0	0
32	0,4125	SW2	LinMoving	Max	15,27	158,147	0	0
32	0	SW2	LinMoving	Min	-14,549	-2,983	0	0
32	0,4125	SW2	LinMoving	Min	-14,549	-2,983	0	0
32	0	LM71	LinMoving	Max	16,529	151,831	0	0
32	0,4125	LM71	LinMoving	Max	16,529	151,831	0	0
32	0	LM71	LinMoving	Min	-12,766	-3,418	0	0
32	0,4125	LM71	LinMoving	Min	-12,766	-3,418	0	0
32	0	TERRECICL	LinStatic		36,359	-60,208	1,093E-16	5,12E-16
32	0,4125	TERRECICL	LinStatic		36,359	-33,808	1,093E-16	5,12E-16
32	0	RIEMP	LinStatic		4,376	11,769	-8,451E-17	-4,272E-16
32	0,4125	RIEMP	LinStatic		4,376	11,769	-8,451E-17	-4,272E-16
32	0	100	Combination	Max	-438,583	694,758	1,143E-15	1,14E-14
32	0,4125	100	Combination	Max	-438,583	737,859	1,143E-15	1,14E-14
32	0	100	Combination	Min	-481,82	461,12	1,143E-15	1,14E-14
32	0,4125	100	Combination	Min	-481,82	504,221	1,143E-15	1,14E-14
33	0	PP	LinStatic		-51,113	97,06	4,787E-16	3,316E-15
33	0,4125	PP	LinStatic		-51,113	109,431	4,787E-16	3,316E-15
33	0	REINTSUP	LinStatic		1,555	268,616	-1,56E-16	2,424E-15
33	0,4125	REINTSUP	LinStatic		1,555	268,616	-1,56E-16	2,424E-15
33	0	BALLAST	LinStatic		0,264	45,614	-2,649E-17	4,116E-16
33	0,4125	BALLAST	LinStatic		0,264	45,614	-2,649E-17	4,116E-16
33	0	STERRASX	LinStatic		-25,034	41,72	-1,835E-15	-7,376E-15

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
33	0,4125	STERRASX	LinStatic		-25,034	41,72	-1,835E-15	-7,376E-15
33	0	STERRADX	LinStatic		-241,839	-107,317	1,817E-15	7,295E-15
33	0,4125	STERRADX	LinStatic		-241,839	-107,317	1,817E-15	7,295E-15
33	0	TERMP	LinStatic		0	0	0	0
33	0,4125	TERMP	LinStatic		0	0	0	0
33	0	TERMN	LinStatic		-12,798	0,358	3,447E-17	1,379E-16
33	0,4125	TERMN	LinStatic		-12,798	0,358	3,447E-17	1,379E-16
33	0	GRADTP	LinStatic		-19,426	-20,246	4,278E-17	1,573E-16
33	0,4125	GRADTP	LinStatic		-19,426	-20,246	4,278E-17	1,573E-16
33	0	GRADTN	LinStatic		19,426	20,246	-4,278E-17	-1,573E-16
33	0,4125	GRADTN	LinStatic		19,426	20,246	-4,278E-17	-1,573E-16
33	0	STLM71SX	LinStatic		-1,253	7,344	-3,089E-16	-1,234E-15
33	0,4125	STLM71SX	LinStatic		-1,253	7,344	-3,089E-16	-1,234E-15
33	0	AVVLM71	LinStatic		21,071	34,519	-1,182E-15	-4,594E-15
33	0,4125	AVVLM71	LinStatic		21,071	34,519	-1,182E-15	-4,594E-15
33	0	STSW2SX	LinStatic		-2,135	12,513	-5,263E-16	-2,103E-15
33	0,4125	STSW2SX	LinStatic		-2,135	12,513	-5,263E-16	-2,103E-15
33	0	FRENSW2	LinStatic		22,352	36,616	-1,254E-15	-4,873E-15
33	0,4125	FRENSW2	LinStatic		22,352	36,616	-1,254E-15	-4,873E-15
33	0	SERP	LinStatic		0	0	0	0
33	0,4125	SERP	LinStatic		0	0	0	0
33	0	CENTLM71	LinStatic		0	0	0	0
33	0,4125	CENTLM71	LinStatic		0	0	0	0
33	0	CENTSW2	LinStatic		0	0	0	0
33	0,4125	CENTSW2	LinStatic		0	0	0	0
33	0	SOVRCICL	LinStatic		5,512	-3,58	6,488E-18	1,933E-17
33	0,4125	SOVRCICL	LinStatic		5,512	-1,518	6,488E-18	1,933E-17
33	0	INCRTERS	LinStatic		25,517	73,221	-2,691E-15	-1,077E-14
33	0,4125	INCRTERS	LinStatic		25,517	73,221	-2,691E-15	-1,077E-14
33	0	INCRTERD	LinStatic		-237,843	-146,968	2,645E-15	1,042E-14
33	0,4125	INCRTERD	LinStatic		-237,843	-146,968	2,645E-15	1,042E-14
33	0	SISMAO	LinStatic		89,386	131,925	-4,229E-15	-1,644E-14
33	0,4125	SISMAO	LinStatic		89,386	131,925	-4,229E-15	-1,644E-14
33	0	LM71SISO	LinStatic		5,575	9,132	-3,128E-16	-1,215E-15
33	0,4125	LM71SISO	LinStatic		5,575	9,132	-3,128E-16	-1,215E-15
33	0	SW2SISO	LinStatic		6,908	11,317	-3,877E-16	-1,506E-15
33	0,4125	SW2SISO	LinStatic		6,908	11,317	-3,877E-16	-1,506E-15
33	0	SISMAVA	LinStatic		7,743	-44,007	-5,785E-17	-7,651E-16
33	0,4125	SISMAVA	LinStatic		7,743	-44,007	-5,785E-17	-7,651E-16
33	0	SISMAVB	LinStatic		-7,743	44,007	5,785E-17	7,651E-16
33	0,4125	SISMAVB	LinStatic		-7,743	44,007	5,785E-17	7,651E-16
33	0	LM71SVA	LinStatic		-0,04	-6,905	4,01E-18	-6,232E-17
33	0,4125	LM71SVA	LinStatic		-0,04	-6,905	4,01E-18	-6,232E-17
33	0	LM71SVB	LinStatic		0,04	6,905	-4,01E-18	6,232E-17
33	0,4125	LM71SVB	LinStatic		0,04	6,905	-4,01E-18	6,232E-17
33	0	SW2SVA	LinStatic		-0,049	-8,489	4,93E-18	-7,661E-17
33	0,4125	SW2SVA	LinStatic		-0,049	-8,489	4,93E-18	-7,661E-17
33	0	SW2SVB	LinStatic		0,049	8,489	-4,93E-18	7,661E-17
33	0,4125	SW2SVB	LinStatic		0,049	8,489	-4,93E-18	7,661E-17
33	0	STLM71DX	LinStatic		-29,962	-16,388	3,085E-16	1,231E-15
33	0,4125	STLM71DX	LinStatic		-29,962	-16,388	3,085E-16	1,231E-15
33	0	STSW2DX	LinStatic		-51,05	-27,922	5,256E-16	2,097E-15
33	0,4125	STSW2DX	LinStatic		-51,05	-27,922	5,256E-16	2,097E-15
33	0	SW2	LinMoving	Max	15,271	139,327	0	0
33	0,4125	SW2	LinMoving	Max	15,271	139,327	0	0
33	0	SW2	LinMoving	Min	-14,549	-2,298	0	0
33	0,4125	SW2	LinMoving	Min	-14,549	-2,298	0	0
33	0	LM71	LinMoving	Max	16,53	135,339	0	0
33	0,4125	LM71	LinMoving	Max	16,53	135,339	0	0
33	0	LM71	LinMoving	Min	-12,767	-2,633	0	0
33	0,4125	LM71	LinMoving	Min	-12,767	-2,633	0	0
33	0	TERRECICL	LinStatic		36,359	-46,253	1,092E-16	5,12E-16
33	0,4125	TERRECICL	LinStatic		36,359	-19,853	1,092E-16	5,12E-16
33	0	RIEMP	LinStatic		4,377	8,283	-8,448E-17	-4,272E-16
33	0,4125	RIEMP	LinStatic		4,377	8,283	-8,448E-17	-4,272E-16
33	0	100	Combination	Max	-445,206	585,828	1,143E-15	1,14E-14
33	0,4125	100	Combination	Max	-445,206	628,93	1,143E-15	1,14E-14
33	0	100	Combination	Min	-488,445	380,473	1,143E-15	1,14E-14

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33	0,4125	100	Combination	Min	-488,445	423,574	1,143E-15	1,14E-14
34	0	PP	LinStatic		-51,114	68,577	4,786E-16	3,316E-15
34	0,4125	PP	LinStatic		-51,114	80,948	4,786E-16	3,316E-15
34	0	REINTSUP	LinStatic		1,555	233,087	-1,56E-16	2,424E-15
34	0,4125	REINTSUP	LinStatic		1,555	233,087	-1,56E-16	2,424E-15
34	0	BALLAST	LinStatic		0,264	39,581	-2,649E-17	4,116E-16
34	0,4125	BALLAST	LinStatic		0,264	39,581	-2,649E-17	4,116E-16
34	0	STERRASX	LinStatic		-12,557	32,909	-1,835E-15	-7,376E-15
34	0,4125	STERRASX	LinStatic		-12,557	32,909	-1,835E-15	-7,376E-15
34	0	STERRADX	LinStatic		-254,323	-98,481	1,817E-15	7,295E-15
34	0,4125	STERRADX	LinStatic		-254,323	-98,481	1,817E-15	7,295E-15
34	0	TERMP	LinStatic		0	0	0	0
34	0,4125	TERMP	LinStatic		0	0	0	0
34	0	TERMN	LinStatic		-12,798	0,367	3,447E-17	1,379E-16
34	0,4125	TERMN	LinStatic		-12,798	0,367	3,447E-17	1,379E-16
34	0	GRADTP	LinStatic		-19,427	-20,239	4,278E-17	1,573E-16
34	0,4125	GRADTP	LinStatic		-19,427	-20,239	4,278E-17	1,573E-16
34	0	GRADTN	LinStatic		19,427	20,239	-4,278E-17	-1,573E-16
34	0,4125	GRADTN	LinStatic		19,427	20,239	-4,278E-17	-1,573E-16
34	0	STLM71SX	LinStatic		0,467	5,87	-3,089E-16	-1,234E-15
34	0,4125	STLM71SX	LinStatic		0,467	5,87	-3,089E-16	-1,234E-15
34	0	AVVLM71	LinStatic		24,328	28,906	-1,182E-15	-4,594E-15
34	0,4125	AVVLM71	LinStatic		24,328	28,906	-1,182E-15	-4,594E-15
34	0	STSW2SX	LinStatic		0,795	10,001	-5,263E-16	-2,103E-15
34	0,4125	STSW2SX	LinStatic		0,795	10,001	-5,263E-16	-2,103E-15
34	0	FRENSW2	LinStatic		25,806	30,662	-1,254E-15	-4,873E-15
34	0,4125	FRENSW2	LinStatic		25,806	30,662	-1,254E-15	-4,873E-15
34	0	SERP	LinStatic		0	0	0	0
34	0,4125	SERP	LinStatic		0	0	0	0
34	0	CENTLM71	LinStatic		0	0	0	0
34	0,4125	CENTLM71	LinStatic		0	0	0	0
34	0	CENTSW2	LinStatic		0	0	0	0
34	0,4125	CENTSW2	LinStatic		0	0	0	0
34	0	SOVRCICL	LinStatic		5,512	-2,543	6,488E-18	1,933E-17
34	0,4125	SOVRCICL	LinStatic		5,512	-0,481	6,488E-18	1,933E-17
34	0	INCRTERS	LinStatic		41,244	60,312	-2,691E-15	-1,077E-14
34	0,4125	INCRTERS	LinStatic		41,244	60,312	-2,691E-15	-1,077E-14
34	0	INCRTERD	LinStatic		-253,576	-134,002	2,645E-15	1,042E-14
34	0,4125	INCRTERD	LinStatic		-253,576	-134,002	2,645E-15	1,042E-14
34	0	SISMAO	LinStatic		103,082	111,836	-4,229E-15	-1,644E-14
34	0,4125	SISMAO	LinStatic		103,082	111,836	-4,229E-15	-1,644E-14
34	0	LM71SISO	LinStatic		6,436	7,647	-3,128E-16	-1,215E-15
34	0,4125	LM71SISO	LinStatic		6,436	7,647	-3,128E-16	-1,215E-15
34	0	SW2SISO	LinStatic		7,976	9,477	-3,877E-16	-1,506E-15
34	0,4125	SW2SISO	LinStatic		7,976	9,477	-3,877E-16	-1,506E-15
34	0	SISMAVA	LinStatic		7,743	-35,892	-5,785E-17	-7,651E-16
34	0,4125	SISMAVA	LinStatic		7,743	-35,892	-5,785E-17	-7,651E-16
34	0	SISMAVB	LinStatic		-7,743	35,892	5,785E-17	7,651E-16
34	0,4125	SISMAVB	LinStatic		-7,743	35,892	5,785E-17	7,651E-16
34	0	LM71SVA	LinStatic		-0,04	-5,992	4,01E-18	-6,232E-17
34	0,4125	LM71SVA	LinStatic		-0,04	-5,992	4,01E-18	-6,232E-17
34	0	LM71SVB	LinStatic		0,04	5,992	-4,01E-18	6,232E-17
34	0,4125	LM71SVB	LinStatic		0,04	5,992	-4,01E-18	6,232E-17
34	0	SW2SVA	LinStatic		-0,049	-7,366	4,93E-18	-7,661E-17
34	0,4125	SW2SVA	LinStatic		-0,049	-7,366	4,93E-18	-7,661E-17
34	0	SW2SVB	LinStatic		0,049	7,366	-4,93E-18	7,661E-17
34	0,4125	SW2SVB	LinStatic		0,049	7,366	-4,93E-18	7,661E-17
34	0	STLM71DX	LinStatic		-31,682	-14,91	3,085E-16	1,231E-15
34	0,4125	STLM71DX	LinStatic		-31,682	-14,91	3,085E-16	1,231E-15
34	0	STSW2DX	LinStatic		-53,982	-25,405	5,256E-16	2,097E-15
34	0,4125	STSW2DX	LinStatic		-53,982	-25,405	5,256E-16	2,097E-15
34	0	SW2	LinMoving	Max	15,271	121,675	0	0
34	0,4125	SW2	LinMoving	Max	15,271	121,675	0	0
34	0	SW2	LinMoving	Min	-14,55	-2,778	0	0
34	0,4125	SW2	LinMoving	Min	-14,55	-2,778	0	0
34	0	LM71	LinMoving	Max	16,53	119,739	0	0
34	0,4125	LM71	LinMoving	Max	16,53	119,739	0	0
34	0	LM71	LinMoving	Min	-12,767	-2,449	0	0

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34	0,4125	LM71	LinMoving	Min	-12,767	-2,449	0	0
34	0	TERRECICL	LinStatic		36,359	-33,009	1,092E-16	5,12E-16
34	0,4125	TERRECICL	LinStatic		36,359	-6,609	1,092E-16	5,12E-16
34	0	RIEMP	LinStatic		4,377	5,073	-8,448E-17	-4,272E-16
34	0,4125	RIEMP	LinStatic		4,377	5,073	-8,448E-17	-4,272E-16
34	0	100	Combination	Max	-451,831	478,132	1,143E-15	1,14E-14
34	0,4125	100	Combination	Max	-451,831	521,233	1,143E-15	1,14E-14
34	0	100	Combination	Min	-495,071	297,675	1,143E-15	1,14E-14
34	0,4125	100	Combination	Min	-495,071	340,776	1,143E-15	1,14E-14
35	0	PP	LinStatic		-51,116	39,817	4,787E-16	3,316E-15
35	0,4125	PP	LinStatic		-51,116	52,188	4,787E-16	3,316E-15
35	0	REINTSUP	LinStatic		1,555	197,593	-1,56E-16	2,424E-15
35	0,4125	REINTSUP	LinStatic		1,555	197,593	-1,56E-16	2,424E-15
35	0	BALLAST	LinStatic		0,264	33,553	-2,649E-17	4,116E-16
35	0,4125	BALLAST	LinStatic		0,264	33,553	-2,649E-17	4,116E-16
35	0	STERRASX	LinStatic		-0,079	23,154	-1,835E-15	-7,376E-15
35	0,4125	STERRASX	LinStatic		-0,079	23,154	-1,835E-15	-7,376E-15
35	0	STERRADX	LinStatic		-266,807	-88,714	1,817E-15	7,295E-15
35	0,4125	STERRADX	LinStatic		-266,807	-88,714	1,817E-15	7,295E-15
35	0	TERMP	LinStatic		0	0	0	0
35	0,4125	TERMP	LinStatic		0	0	0	0
35	0	TERMN	LinStatic		-12,798	0,42	3,448E-17	1,379E-16
35	0,4125	TERMN	LinStatic		-12,798	0,42	3,448E-17	1,379E-16
35	0	GRADTP	LinStatic		-19,427	-20,248	4,279E-17	1,573E-16
35	0,4125	GRADTP	LinStatic		-19,427	-20,248	4,279E-17	1,573E-16
35	0	GRADTN	LinStatic		19,427	20,248	-4,279E-17	-1,573E-16
35	0,4125	GRADTN	LinStatic		19,427	20,248	-4,279E-17	-1,573E-16
35	0	STLM71SX	LinStatic		2,187	4,238	-3,089E-16	-1,234E-15
35	0,4125	STLM71SX	LinStatic		2,187	4,238	-3,089E-16	-1,234E-15
35	0	AVVLM71	LinStatic		27,585	22,699	-1,183E-15	-4,594E-15
35	0,4125	AVVLM71	LinStatic		27,585	22,699	-1,183E-15	-4,594E-15
35	0	STSW2SX	LinStatic		3,726	7,222	-5,264E-16	-2,103E-15
35	0,4125	STSW2SX	LinStatic		3,726	7,222	-5,264E-16	-2,103E-15
35	0	FRENSW2	LinStatic		29,261	24,078	-1,254E-15	-4,873E-15
35	0,4125	FRENSW2	LinStatic		29,261	24,078	-1,254E-15	-4,873E-15
35	0	SERP	LinStatic		0	0	0	0
35	0,4125	SERP	LinStatic		0	0	0	0
35	0	CENTLM71	LinStatic		0	0	0	0
35	0,4125	CENTLM71	LinStatic		0	0	0	0
35	0	CENTSW2	LinStatic		0	0	0	0
35	0,4125	CENTSW2	LinStatic		0	0	0	0
35	0	SOVRCICL	LinStatic		5,512	-1,562	6,489E-18	1,933E-17
35	0,4125	SOVRCICL	LinStatic		5,512	0,501	6,489E-18	1,933E-17
35	0	INCRTERS	LinStatic		56,972	46,024	-2,691E-15	-1,077E-14
35	0,4125	INCRTERS	LinStatic		56,972	46,024	-2,691E-15	-1,077E-14
35	0	INCRTERD	LinStatic		-269,31	-119,67	2,646E-15	1,042E-14
35	0,4125	INCRTERD	LinStatic		-269,31	-119,67	2,646E-15	1,042E-14
35	0	SISMAO	LinStatic		116,777	89,618	-4,23E-15	-1,644E-14
35	0,4125	SISMAO	LinStatic		116,777	89,618	-4,23E-15	-1,644E-14
35	0	LM71SISO	LinStatic		7,298	6,005	-3,129E-16	-1,215E-15
35	0,4125	LM71SISO	LinStatic		7,298	6,005	-3,129E-16	-1,215E-15
35	0	SW2SISO	LinStatic		9,044	7,442	-3,877E-16	-1,506E-15
35	0,4125	SW2SISO	LinStatic		9,044	7,442	-3,877E-16	-1,506E-15
35	0	SISMAVA	LinStatic		7,743	-27,737	-5,786E-17	-7,651E-16
35	0,4125	SISMAVA	LinStatic		7,743	-27,737	-5,786E-17	-7,651E-16
35	0	SISMAVB	LinStatic		-7,743	27,737	5,786E-17	7,651E-16
35	0,4125	SISMAVB	LinStatic		-7,743	27,737	5,786E-17	7,651E-16
35	0	LM71SVA	LinStatic		-0,04	-5,08	4,011E-18	-6,232E-17
35	0,4125	LM71SVA	LinStatic		-0,04	-5,08	4,011E-18	-6,232E-17
35	0	LM71SVB	LinStatic		0,04	5,08	-4,011E-18	6,232E-17
35	0,4125	LM71SVB	LinStatic		0,04	5,08	-4,011E-18	6,232E-17
35	0	SW2SVA	LinStatic		-0,049	-6,245	4,931E-18	-7,661E-17
35	0,4125	SW2SVA	LinStatic		-0,049	-6,245	4,931E-18	-7,661E-17
35	0	SW2SVB	LinStatic		0,049	6,245	-4,931E-18	7,661E-17
35	0,4125	SW2SVB	LinStatic		0,049	6,245	-4,931E-18	7,661E-17
35	0	STLM71DX	LinStatic		-33,403	-13,277	3,085E-16	1,231E-15
35	0,4125	STLM71DX	LinStatic		-33,403	-13,277	3,085E-16	1,231E-15
35	0	STSW2DX	LinStatic		-56,913	-22,622	5,257E-16	2,097E-15

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35	0,4125	STSW2DX	LinStatic		-56,913	-22,622	5,257E-16	2,097E-15
35	0	SW2	LinMoving	Max	15,272	106,942	0	0
35	0,4125	SW2	LinMoving	Max	15,272	106,942	0	0
35	0	SW2	LinMoving	Min	-14,55	-6,158	0	0
35	0,4125	SW2	LinMoving	Min	-14,55	-6,158	0	0
35	0	LM71	LinMoving	Max	16,531	106,167	0	0
35	0,4125	LM71	LinMoving	Max	16,531	106,167	0	0
35	0	LM71	LinMoving	Min	-12,767	-6,711	0	0
35	0,4125	LM71	LinMoving	Min	-12,767	-6,711	0	0
35	0	TERRECICL	LinStatic		36,359	-20,473	1,093E-16	5,12E-16
35	0,4125	TERRECICL	LinStatic		36,359	5,927	1,093E-16	5,12E-16
35	0	RIEMP	LinStatic		4,377	2,137	-8,45E-17	-4,272E-16
35	0,4125	RIEMP	LinStatic		4,377	2,137	-8,45E-17	-4,272E-16
35	0	100	Combination	Max	-458,456	374,272	1,143E-15	1,14E-14
35	0,4125	100	Combination	Max	-458,456	417,373	1,143E-15	1,14E-14
35	0	100	Combination	Min	-501,697	210,277	1,143E-15	1,14E-14
35	0,4125	100	Combination	Min	-501,697	253,378	1,143E-15	1,14E-14
36	0	PP	LinStatic		-51,117	10,786	4,789E-16	3,316E-15
36	0,4125	PP	LinStatic		-51,117	23,158	4,789E-16	3,316E-15
36	0	REINTSUP	LinStatic		1,555	162,15	-1,561E-16	2,424E-15
36	0,4125	REINTSUP	LinStatic		1,555	162,15	-1,561E-16	2,424E-15
36	0	BALLAST	LinStatic		0,264	27,535	-2,65E-17	4,116E-16
36	0,4125	BALLAST	LinStatic		0,264	27,535	-2,65E-17	4,116E-16
36	0	STERRASX	LinStatic		12,398	12,434	-1,836E-15	-7,376E-15
36	0,4125	STERRASX	LinStatic		12,398	12,434	-1,836E-15	-7,376E-15
36	0	STERRADX	LinStatic		-279,292	-77,989	1,818E-15	7,295E-15
36	0,4125	STERRADX	LinStatic		-279,292	-77,989	1,818E-15	7,295E-15
36	0	TERMP	LinStatic		0	0	0	0
36	0,4125	TERMP	LinStatic		0	0	0	0
36	0	TERMN	LinStatic		-12,799	0,521	3,449E-17	1,379E-16
36	0,4125	TERMN	LinStatic		-12,799	0,521	3,449E-17	1,379E-16
36	0	GRADTP	LinStatic		-19,428	-20,273	4,28E-17	1,573E-16
36	0,4125	GRADTP	LinStatic		-19,428	-20,273	4,28E-17	1,573E-16
36	0	GRADTN	LinStatic		19,428	20,273	-4,28E-17	-1,573E-16
36	0,4125	GRADTN	LinStatic		19,428	20,273	-4,28E-17	-1,573E-16
36	0	STLM71SX	LinStatic		3,906	2,445	-3,091E-16	-1,234E-15
36	0,4125	STLM71SX	LinStatic		3,906	2,445	-3,091E-16	-1,234E-15
36	0	AVVLM71	LinStatic		30,842	15,884	-1,183E-15	-4,594E-15
36	0,4125	AVVLM71	LinStatic		30,842	15,884	-1,183E-15	-4,594E-15
36	0	STSW2SX	LinStatic		6,656	4,166	-5,266E-16	-2,103E-15
36	0,4125	STSW2SX	LinStatic		6,656	4,166	-5,266E-16	-2,103E-15
36	0	FRENSW2	LinStatic		32,716	16,849	-1,255E-15	-4,873E-15
36	0,4125	FRENSW2	LinStatic		32,716	16,849	-1,255E-15	-4,873E-15
36	0	SERP	LinStatic		0	0	0	0
36	0,4125	SERP	LinStatic		0	0	0	0
36	0	CENTLM71	LinStatic		0	0	0	0
36	0,4125	CENTLM71	LinStatic		0	0	0	0
36	0	CENTSW2	LinStatic		0	0	0	0
36	0,4125	CENTSW2	LinStatic		0	0	0	0
36	0	SOVRCICL	LinStatic		5,512	-0,635	6,492E-18	1,933E-17
36	0,4125	SOVRCICL	LinStatic		5,512	1,428	6,492E-18	1,933E-17
36	0	INCRTERS	LinStatic		72,699	30,322	-2,692E-15	-1,077E-14
36	0,4125	INCRTERS	LinStatic		72,699	30,322	-2,692E-15	-1,077E-14
36	0	INCRTERD	LinStatic		-285,044	-103,938	2,647E-15	1,042E-14
36	0,4125	INCRTERD	LinStatic		-285,044	-103,938	2,647E-15	1,042E-14
36	0	SISMAO	LinStatic		130,473	65,223	-4,231E-15	-1,644E-14
36	0,4125	SISMAO	LinStatic		130,473	65,223	-4,231E-15	-1,644E-14
36	0	LM71SISO	LinStatic		8,159	4,202	-3,13E-16	-1,215E-15
36	0,4125	LM71SISO	LinStatic		8,159	4,202	-3,13E-16	-1,215E-15
36	0	SW2SISO	LinStatic		10,111	5,207	-3,879E-16	-1,506E-15
36	0,4125	SW2SISO	LinStatic		10,111	5,207	-3,879E-16	-1,506E-15
36	0	SISMAVA	LinStatic		7,744	-19,545	-5,788E-17	-7,651E-16
36	0,4125	SISMAVA	LinStatic		7,744	-19,545	-5,788E-17	-7,651E-16
36	0	SISMAVB	LinStatic		-7,744	19,545	5,788E-17	7,651E-16
36	0,4125	SISMAVB	LinStatic		-7,744	19,545	5,788E-17	7,651E-16
36	0	LM71SVA	LinStatic		-0,04	-4,168	4,012E-18	-6,232E-17
36	0,4125	LM71SVA	LinStatic		-0,04	-4,168	4,012E-18	-6,232E-17
36	0	LM71SVB	LinStatic		0,04	4,168	-4,012E-18	6,232E-17

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36	0,4125	LM71SVB	LinStatic		0,04	4,168	-4,012E-18	6,232E-17
36	0	SW2SVA	LinStatic		-0,049	-5,125	4,933E-18	-7,661E-17
36	0,4125	SW2SVA	LinStatic		-0,049	-5,125	4,933E-18	-7,661E-17
36	0	SW2SVB	LinStatic		0,049	5,125	-4,933E-18	7,661E-17
36	0,4125	SW2SVB	LinStatic		0,049	5,125	-4,933E-18	7,661E-17
36	0	STLM71DX	LinStatic		-35,124	-11,484	3,086E-16	1,231E-15
36	0,4125	STLM71DX	LinStatic		-35,124	-11,484	3,086E-16	1,231E-15
36	0	STSW2DX	LinStatic		-59,845	-19,567	5,259E-16	2,097E-15
36	0,4125	STSW2DX	LinStatic		-59,845	-19,567	5,259E-16	2,097E-15
36	0	SW2	LinMoving	Max	15,272	94,996	0	0
36	0,4125	SW2	LinMoving	Max	15,272	94,996	0	0
36	0	SW2	LinMoving	Min	-14,551	-12,3	0	0
36	0,4125	SW2	LinMoving	Min	-14,551	-12,3	0	0
36	0	LM71	LinMoving	Max	16,532	94,673	0	0
36	0,4125	LM71	LinMoving	Max	16,532	94,673	0	0
36	0	LM71	LinMoving	Min	-12,768	-14,073	0	0
36	0,4125	LM71	LinMoving	Min	-12,768	-14,073	0	0
36	0	TERRECICL	LinStatic		36,359	-8,641	1,093E-16	5,12E-16
36	0,4125	TERRECICL	LinStatic		36,359	17,759	1,093E-16	5,12E-16
36	0	RIEMP	LinStatic		4,377	-0,526	-8,453E-17	-4,272E-16
36	0,4125	RIEMP	LinStatic		4,377	-0,526	-8,453E-17	-4,272E-16
36	0	100	Combination	Max	-465,083	274,116	1,144E-15	1,14E-14
36	0,4125	100	Combination	Max	-465,083	317,217	1,144E-15	1,14E-14
36	0	100	Combination	Min	-508,325	118,536	1,144E-15	1,14E-14
36	0,4125	100	Combination	Min	-508,325	161,637	1,144E-15	1,14E-14
37	0	PP	LinStatic		-51,119	-18,51	4,793E-16	3,316E-15
37	0,4125	PP	LinStatic		-51,119	-6,138	4,793E-16	3,316E-15
37	0	REINTSUP	LinStatic		1,555	126,771	-1,562E-16	2,424E-15
37	0,4125	REINTSUP	LinStatic		1,555	126,771	-1,562E-16	2,424E-15
37	0	BALLAST	LinStatic		0,264	21,527	-2,652E-17	4,116E-16
37	0,4125	BALLAST	LinStatic		0,264	21,527	-2,652E-17	4,116E-16
37	0	STERRASX	LinStatic		24,876	0,724	-1,837E-15	-7,376E-15
37	0,4125	STERRASX	LinStatic		24,876	0,724	-1,837E-15	-7,376E-15
37	0	STERRADX	LinStatic		-291,778	-66,278	1,819E-15	7,295E-15
37	0,4125	STERRADX	LinStatic		-291,778	-66,278	1,819E-15	7,295E-15
37	0	TERMP	LinStatic		0	0	0	0
37	0,4125	TERMP	LinStatic		0	0	0	0
37	0	TERMN	LinStatic		-12,799	0,674	3,451E-17	1,379E-16
37	0,4125	TERMN	LinStatic		-12,799	0,674	3,451E-17	1,379E-16
37	0	GRADTP	LinStatic		-19,428	-20,314	4,283E-17	1,573E-16
37	0,4125	GRADTP	LinStatic		-19,428	-20,314	4,283E-17	1,573E-16
37	0	GRADTN	LinStatic		19,428	20,314	-4,283E-17	-1,573E-16
37	0,4125	GRADTN	LinStatic		19,428	20,314	-4,283E-17	-1,573E-16
37	0	STLM71SX	LinStatic		5,626	0,487	-3,093E-16	-1,234E-15
37	0,4125	STLM71SX	LinStatic		5,626	0,487	-3,093E-16	-1,234E-15
37	0	AVVLM71	LinStatic		34,099	8,446	-1,184E-15	-4,594E-15
37	0,4125	AVVLM71	LinStatic		34,099	8,446	-1,184E-15	-4,594E-15
37	0	STSW2SX	LinStatic		9,586	0,83	-5,269E-16	-2,103E-15
37	0,4125	STSW2SX	LinStatic		9,586	0,83	-5,269E-16	-2,103E-15
37	0	FRENSW2	LinStatic		36,171	8,959	-1,256E-15	-4,873E-15
37	0,4125	FRENSW2	LinStatic		36,171	8,959	-1,256E-15	-4,873E-15
37	0	SERP	LinStatic		0	0	0	0
37	0,4125	SERP	LinStatic		0	0	0	0
37	0	CENTLM71	LinStatic		0	0	0	0
37	0,4125	CENTLM71	LinStatic		0	0	0	0
37	0	CENTSW2	LinStatic		0	0	0	0
37	0,4125	CENTSW2	LinStatic		0	0	0	0
37	0	SOVRCICL	LinStatic		5,512	0,237	6,496E-18	1,933E-17
37	0,4125	SOVRCICL	LinStatic		5,512	2,299	6,496E-18	1,933E-17
37	0	INCRTERS	LinStatic		88,426	13,171	-2,694E-15	-1,077E-14
37	0,4125	INCRTERS	LinStatic		88,426	13,171	-2,694E-15	-1,077E-14
37	0	INCRTERD	LinStatic		-300,779	-86,767	2,648E-15	1,042E-14
37	0,4125	INCRTERD	LinStatic		-300,779	-86,767	2,648E-15	1,042E-14
37	0	SISMAO	LinStatic		144,17	38,6	-4,234E-15	-1,644E-14
37	0,4125	SISMAO	LinStatic		144,17	38,6	-4,234E-15	-1,644E-14
37	0	LM71SISO	LinStatic		9,021	2,235	-3,132E-16	-1,215E-15
37	0,4125	LM71SISO	LinStatic		9,021	2,235	-3,132E-16	-1,215E-15
37	0	SW2SISO	LinStatic		11,179	2,769	-3,881E-16	-1,506E-15

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37	0,4125	SW2SISO	LinStatic		11,179	2,769	-3,881E-16	-1,506E-15
37	0	SISMAVA	LinStatic		7,744	-11,317	-5,792E-17	-7,651E-16
37	0,4125	SISMAVA	LinStatic		7,744	-11,317	-5,792E-17	-7,651E-16
37	0	SISMAVB	LinStatic		-7,744	11,317	5,792E-17	7,651E-16
37	0,4125	SISMAVB	LinStatic		-7,744	11,317	5,792E-17	7,651E-16
37	0	LM71SVA	LinStatic		-0,04	-3,259	4,015E-18	-6,232E-17
37	0,4125	LM71SVA	LinStatic		-0,04	-3,259	4,015E-18	-6,232E-17
37	0	LM71SVB	LinStatic		0,04	3,259	-4,015E-18	6,232E-17
37	0,4125	LM71SVB	LinStatic		0,04	3,259	-4,015E-18	6,232E-17
37	0	SW2SVA	LinStatic		-0,049	-4,006	4,936E-18	-7,661E-17
37	0,4125	SW2SVA	LinStatic		-0,049	-4,006	4,936E-18	-7,661E-17
37	0	SW2SVB	LinStatic		0,049	4,006	-4,936E-18	7,661E-17
37	0,4125	SW2SVB	LinStatic		0,049	4,006	-4,936E-18	7,661E-17
37	0	STLM71DX	LinStatic		-36,844	-9,527	3,089E-16	1,231E-15
37	0,4125	STLM71DX	LinStatic		-36,844	-9,527	3,089E-16	1,231E-15
37	0	STSW2DX	LinStatic		-62,777	-16,232	5,262E-16	2,097E-15
37	0,4125	STSW2DX	LinStatic		-62,777	-16,232	5,262E-16	2,097E-15
37	0	SW2	LinMoving	Max	15,273	85,981	0	0
37	0,4125	SW2	LinMoving	Max	15,273	85,981	0	0
37	0	SW2	LinMoving	Min	-14,551	-21,339	0	0
37	0,4125	SW2	LinMoving	Min	-14,551	-21,339	0	0
37	0	LM71	LinMoving	Max	16,532	85,511	0	0
37	0,4125	LM71	LinMoving	Max	16,532	85,511	0	0
37	0	LM71	LinMoving	Min	-12,768	-24,455	0	0
37	0,4125	LM71	LinMoving	Min	-12,768	-24,455	0	0
37	0	TERRECICL	LinStatic		36,359	2,49	1,094E-16	5,12E-16
37	0,4125	TERRECICL	LinStatic		36,359	28,89	1,094E-16	5,12E-16
37	0	RIEMP	LinStatic		4,377	-2,919	-8,459E-17	-4,272E-16
37	0,4125	RIEMP	LinStatic		4,377	-2,919	-8,459E-17	-4,272E-16
37	0	100	Combination	Max	-471,71	177,92	1,144E-15	1,14E-14
37	0,4125	100	Combination	Max	-471,71	221,021	1,144E-15	1,14E-14
37	0	100	Combination	Min	-514,955	22,305	1,144E-15	1,14E-14
37	0,4125	100	Combination	Min	-514,955	65,406	1,144E-15	1,14E-14
38	0	PP	LinStatic		-51,121	-48,066	4,797E-16	3,316E-15
38	0,4125	PP	LinStatic		-51,121	-35,695	4,797E-16	3,316E-15
38	0	REINTSUP	LinStatic		1,555	91,463	-1,563E-16	2,424E-15
38	0,4125	REINTSUP	LinStatic		1,555	91,463	-1,563E-16	2,424E-15
38	0	BALLAST	LinStatic		0,264	15,532	-2,655E-17	4,116E-16
38	0,4125	BALLAST	LinStatic		0,264	15,532	-2,655E-17	4,116E-16
38	0	STERRASX	LinStatic		37,353	-12	-1,839E-15	-7,376E-15
38	0,4125	STERRASX	LinStatic		37,353	-12	-1,839E-15	-7,376E-15
38	0	STERRADX	LinStatic		-304,264	-53,55	1,821E-15	7,295E-15
38	0,4125	STERRADX	LinStatic		-304,264	-53,55	1,821E-15	7,295E-15
38	0	TERMP	LinStatic		0	0	0	0
38	0,4125	TERMP	LinStatic		0	0	0	0
38	0	TERMN	LinStatic		-12,8	0,882	3,455E-17	1,379E-16
38	0,4125	TERMN	LinStatic		-12,8	0,882	3,455E-17	1,379E-16
38	0	GRADTP	LinStatic		-19,429	-20,371	4,287E-17	1,573E-16
38	0,4125	GRADTP	LinStatic		-19,429	-20,371	4,287E-17	1,573E-16
38	0	GRADTN	LinStatic		19,429	20,371	-4,287E-17	-1,573E-16
38	0,4125	GRADTN	LinStatic		19,429	20,371	-4,287E-17	-1,573E-16
38	0	STLM71SX	LinStatic		7,346	-1,641	-3,095E-16	-1,234E-15
38	0,4125	STLM71SX	LinStatic		7,346	-1,641	-3,095E-16	-1,234E-15
38	0	AVVLM71	LinStatic		37,356	0,372	-1,185E-15	-4,594E-15
38	0,4125	AVVLM71	LinStatic		37,356	0,372	-1,185E-15	-4,594E-15
38	0	STSW2SX	LinStatic		12,516	-2,796	-5,274E-16	-2,103E-15
38	0,4125	STSW2SX	LinStatic		12,516	-2,796	-5,274E-16	-2,103E-15
38	0	FRENSW2	LinStatic		39,625	0,395	-1,257E-15	-4,873E-15
38	0,4125	FRENSW2	LinStatic		39,625	0,395	-1,257E-15	-4,873E-15
38	0	SERP	LinStatic		0	0	0	0
38	0,4125	SERP	LinStatic		0	0	0	0
38	0	CENTLM71	LinStatic		0	0	0	0
38	0,4125	CENTLM71	LinStatic		0	0	0	0
38	0	CENTSW2	LinStatic		0	0	0	0
38	0,4125	CENTSW2	LinStatic		0	0	0	0
38	0	SOVRCICL	LinStatic		5,512	1,053	6,502E-18	1,933E-17
38	0,4125	SOVRCICL	LinStatic		5,512	3,116	6,502E-18	1,933E-17
38	0	INCRTERS	LinStatic		104,154	-5,466	-2,697E-15	-1,077E-14

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
38	0,4125	INCRTERS	LinStatic		104,154	-5,466	-2,697E-15	-1,077E-14
38	0	INCRTERD	LinStatic		-316,514	-68,117	2,651E-15	1,042E-14
38	0,4125	INCRTERD	LinStatic		-316,514	-68,117	2,651E-15	1,042E-14
38	0	SISMAO	LinStatic		157,866	9,696	-4,238E-15	-1,644E-14
38	0,4125	SISMAO	LinStatic		157,866	9,696	-4,238E-15	-1,644E-14
38	0	LM71SISO	LinStatic		9,883	0,099	-3,135E-16	-1,215E-15
38	0,4125	LM71SISO	LinStatic		9,883	0,099	-3,135E-16	-1,215E-15
38	0	SW2SISO	LinStatic		12,247	0,122	-3,885E-16	-1,506E-15
38	0,4125	SW2SISO	LinStatic		12,247	0,122	-3,885E-16	-1,506E-15
38	0	SISMAVA	LinStatic		7,744	-3,057	-5,797E-17	-7,651E-16
38	0,4125	SISMAVA	LinStatic		7,744	-3,057	-5,797E-17	-7,651E-16
38	0	SISMAVB	LinStatic		-7,744	3,057	5,797E-17	7,651E-16
38	0,4125	SISMAVB	LinStatic		-7,744	3,057	5,797E-17	7,651E-16
38	0	LM71SVA	LinStatic		-0,04	-2,351	4,019E-18	-6,232E-17
38	0,4125	LM71SVA	LinStatic		-0,04	-2,351	4,019E-18	-6,232E-17
38	0	LM71SVB	LinStatic		0,04	2,351	-4,019E-18	6,232E-17
38	0,4125	LM71SVB	LinStatic		0,04	2,351	-4,019E-18	6,232E-17
38	0	SW2SVA	LinStatic		-0,049	-2,891	4,94E-18	-7,661E-17
38	0,4125	SW2SVA	LinStatic		-0,049	-2,891	4,94E-18	-7,661E-17
38	0	SW2SVB	LinStatic		0,049	2,891	-4,94E-18	7,661E-17
38	0,4125	SW2SVB	LinStatic		0,049	2,891	-4,94E-18	7,661E-17
38	0	STLM71DX	LinStatic		-38,565	-7,4	3,091E-16	1,231E-15
38	0,4125	STLM71DX	LinStatic		-38,565	-7,4	3,091E-16	1,231E-15
38	0	STSW2DX	LinStatic		-65,709	-12,609	5,267E-16	2,097E-15
38	0,4125	STSW2DX	LinStatic		-65,709	-12,609	5,267E-16	2,097E-15
38	0	SW2	LinMoving	Max	15,273	79,266	0	0
38	0,4125	SW2	LinMoving	Max	15,273	79,266	0	0
38	0	SW2	LinMoving	Min	-14,552	-32,642	0	0
38	0,4125	SW2	LinMoving	Min	-14,552	-32,642	0	0
38	0	LM71	LinMoving	Max	16,533	78,522	0	0
38	0,4125	LM71	LinMoving	Max	16,533	78,522	0	0
38	0	LM71	LinMoving	Min	-12,769	-37,408	0	0
38	0,4125	LM71	LinMoving	Min	-12,769	-37,408	0	0
38	0	TERRECICL	LinStatic		36,359	12,924	1,095E-16	5,12E-16
38	0,4125	TERRECICL	LinStatic		36,359	39,324	1,095E-16	5,12E-16
38	0	RIEMP	LinStatic		4,377	-5,044	-8,467E-17	-4,272E-16
38	0,4125	RIEMP	LinStatic		4,377	-5,044	-8,467E-17	-4,272E-16
38	0	100	Combination	Max	-478,339	84,814	1,145E-15	1,14E-14
38	0,4125	100	Combination	Max	-478,339	127,915	1,145E-15	1,14E-14
38	0	100	Combination	Min	-521,585	-77,454	1,145E-15	1,14E-14
38	0,4125	100	Combination	Min	-521,585	-34,353	1,145E-15	1,14E-14
39	0	PP	LinStatic		-51,123	-77,878	4,802E-16	3,316E-15
39	0,4125	PP	LinStatic		-51,123	-65,507	4,802E-16	3,316E-15
39	0	REINTSUP	LinStatic		1,555	56,229	-1,565E-16	2,424E-15
39	0,4125	REINTSUP	LinStatic		1,555	56,229	-1,565E-16	2,424E-15
39	0	BALLAST	LinStatic		0,264	9,548	-2,658E-17	4,116E-16
39	0,4125	BALLAST	LinStatic		0,264	9,548	-2,658E-17	4,116E-16
39	0	STERRASX	LinStatic		49,831	-25,763	-1,841E-15	-7,376E-15
39	0,4125	STERRASX	LinStatic		49,831	-25,763	-1,841E-15	-7,376E-15
39	0	STERRADX	LinStatic		-316,751	-39,77	1,823E-15	7,295E-15
39	0,4125	STERRADX	LinStatic		-316,751	-39,77	1,823E-15	7,295E-15
39	0	TERMP	LinStatic		0	0	0	0
39	0,4125	TERMP	LinStatic		0	0	0	0
39	0	TERMN	LinStatic		-12,8	1,15	3,459E-17	1,379E-16
39	0,4125	TERMN	LinStatic		-12,8	1,15	3,459E-17	1,379E-16
39	0	GRADTP	LinStatic		-19,43	-20,442	4,292E-17	1,573E-16
39	0,4125	GRADTP	LinStatic		-19,43	-20,442	4,292E-17	1,573E-16
39	0	GRADTN	LinStatic		19,43	20,442	-4,292E-17	-1,573E-16
39	0,4125	GRADTN	LinStatic		19,43	20,442	-4,292E-17	-1,573E-16
39	0	STLM71SX	LinStatic		9,066	-3,942	-3,099E-16	-1,234E-15
39	0,4125	STLM71SX	LinStatic		9,066	-3,942	-3,099E-16	-1,234E-15
39	0	AVVLM71	LinStatic		40,613	-8,353	-1,186E-15	-4,594E-15
39	0,4125	AVVLM71	LinStatic		40,613	-8,353	-1,186E-15	-4,594E-15
39	0	STSW2SX	LinStatic		15,447	-6,717	-5,28E-16	-2,103E-15
39	0,4125	STSW2SX	LinStatic		15,447	-6,717	-5,28E-16	-2,103E-15
39	0	FRENSW2	LinStatic		43,08	-8,861	-1,258E-15	-4,873E-15
39	0,4125	FRENSW2	LinStatic		43,08	-8,861	-1,258E-15	-4,873E-15
39	0	SERP	LinStatic		0	0	0	0

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39	0,4125	SERP	LinStatic		0	0	0	0
39	0	CENTLM71	LinStatic		0	0	0	0
39	0,4125	CENTLM71	LinStatic		0	0	0	0
39	0	CENTSW2	LinStatic		0	0	0	0
39	0,4125	CENTSW2	LinStatic		0	0	0	0
39	0	SOVRCICL	LinStatic		5,512	1,815	6,509E-18	1,933E-17
39	0,4125	SOVRCICL	LinStatic		5,512	3,878	6,509E-18	1,933E-17
39	0	INCRTERS	LinStatic		119,882	-25,626	-2,7E-15	-1,077E-14
39	0,4125	INCRTERS	LinStatic		119,882	-25,626	-2,7E-15	-1,077E-14
39	0	INCRTERD	LinStatic		-332,25	-47,943	2,654E-15	1,042E-14
39	0,4125	INCRTERD	LinStatic		-332,25	-47,943	2,654E-15	1,042E-14
39	0	SISMAO	LinStatic		171,563	-21,543	-4,243E-15	-1,644E-14
39	0,4125	SISMAO	LinStatic		171,563	-21,543	-4,243E-15	-1,644E-14
39	0	LM71SISO	LinStatic		10,744	-2,21	-3,139E-16	-1,215E-15
39	0,4125	LM71SISO	LinStatic		10,744	-2,21	-3,139E-16	-1,215E-15
39	0	SW2SISO	LinStatic		13,315	-2,739	-3,889E-16	-1,506E-15
39	0,4125	SW2SISO	LinStatic		13,315	-2,739	-3,889E-16	-1,506E-15
39	0	SISMAVA	LinStatic		7,745	5,236	-5,804E-17	-7,651E-16
39	0,4125	SISMAVA	LinStatic		7,745	5,236	-5,804E-17	-7,651E-16
39	0	SISMAVB	LinStatic		-7,745	-5,236	5,804E-17	7,651E-16
39	0,4125	SISMAVB	LinStatic		-7,745	-5,236	5,804E-17	7,651E-16
39	0	LM71SVA	LinStatic		-0,04	-1,446	4,023E-18	-6,232E-17
39	0,4125	LM71SVA	LinStatic		-0,04	-1,446	4,023E-18	-6,232E-17
39	0	LM71SVB	LinStatic		0,04	1,446	-4,023E-18	6,232E-17
39	0,4125	LM71SVB	LinStatic		0,04	1,446	-4,023E-18	6,232E-17
39	0	SW2SVA	LinStatic		-0,049	-1,777	4,946E-18	-7,661E-17
39	0,4125	SW2SVA	LinStatic		-0,049	-1,777	4,946E-18	-7,661E-17
39	0	SW2SVB	LinStatic		0,049	1,777	-4,946E-18	7,661E-17
39	0,4125	SW2SVB	LinStatic		0,049	1,777	-4,946E-18	7,661E-17
39	0	STLM71DX	LinStatic		-40,286	-5,099	3,095E-16	1,231E-15
39	0,4125	STLM71DX	LinStatic		-40,286	-5,099	3,095E-16	1,231E-15
39	0	STSW2DX	LinStatic		-68,641	-8,687	5,273E-16	2,097E-15
39	0,4125	STSW2DX	LinStatic		-68,641	-8,687	5,273E-16	2,097E-15
39	0	SW2	LinMoving	Max	15,274	74,761	0	0
39	0,4125	SW2	LinMoving	Max	15,274	74,761	0	0
39	0	SW2	LinMoving	Min	-14,552	-46,118	0	0
39	0,4125	SW2	LinMoving	Min	-14,552	-46,118	0	0
39	0	LM71	LinMoving	Max	16,533	73,933	0	0
39	0,4125	LM71	LinMoving	Max	16,533	73,933	0	0
39	0	LM71	LinMoving	Min	-12,769	-52,851	0	0
39	0,4125	LM71	LinMoving	Min	-12,769	-52,851	0	0
39	0	TERRECICL	LinStatic		36,36	22,662	1,096E-16	5,12E-16
39	0,4125	TERRECICL	LinStatic		36,36	49,062	1,096E-16	5,12E-16
39	0	RIEMP	LinStatic		4,378	-6,902	-8,476E-17	-4,272E-16
39	0,4125	RIEMP	LinStatic		4,378	-6,902	-8,476E-17	-4,272E-16
39	0	100	Combination	Max	-484,969	-5,292	1,147E-15	1,14E-14
39	0,4125	100	Combination	Max	-484,969	37,81	1,147E-15	1,14E-14
39	0	100	Combination	Min	-528,216	-180,567	1,147E-15	1,14E-14
39	0,4125	100	Combination	Min	-528,216	-137,465	1,147E-15	1,14E-14
40	0	PP	LinStatic		-51,124	-101,686	4,808E-16	3,316E-15
40	0,29	PP	LinStatic		-51,124	-92,989	4,808E-16	3,316E-15
40	0	REINTSUP	LinStatic		1,555	26,25	-1,567E-16	2,424E-15
40	0,29	REINTSUP	LinStatic		1,555	26,25	-1,567E-16	2,424E-15
40	0	BALLAST	LinStatic		0,264	4,457	-2,661E-17	4,116E-16
40	0,29	BALLAST	LinStatic		0,264	4,457	-2,661E-17	4,116E-16
40	0	STERRASX	LinStatic		60,47	-38,404	-1,843E-15	-7,376E-15
40	0,29	STERRASX	LinStatic		60,47	-38,404	-1,843E-15	-7,376E-15
40	0	STERRADX	LinStatic		-327,399	-27,095	1,825E-15	7,295E-15
40	0,29	STERRADX	LinStatic		-327,399	-27,095	1,825E-15	7,295E-15
40	0	TERMP	LinStatic		0	0	0	0
40	0,29	TERMP	LinStatic		0	0	0	0
40	0	TERMN	LinStatic		-12,801	1,433	3,463E-17	1,379E-16
40	0,29	TERMN	LinStatic		-12,801	1,433	3,463E-17	1,379E-16
40	0	GRADTP	LinStatic		-19,43	-20,512	4,297E-17	1,573E-16
40	0,29	GRADTP	LinStatic		-19,43	-20,512	4,297E-17	1,573E-16
40	0	GRADTN	LinStatic		19,43	20,512	-4,297E-17	-1,573E-16
40	0,29	GRADTN	LinStatic		19,43	20,512	-4,297E-17	-1,573E-16
40	0	STLM71SX	LinStatic		10,532	-6,056	-3,103E-16	-1,234E-15

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					KN	KN	KN	KN-m
40	0,29	STLM71SX	LinStatic		10,532	-6,056	-3,103E-16	-1,234E-15
40	0	AVVLM71	LinStatic		43,39	-16,361	-1,188E-15	-4,594E-15
40	0,29	AVVLM71	LinStatic		43,39	-16,361	-1,188E-15	-4,594E-15
40	0	STSW2SX	LinStatic		17,945	-10,319	-5,287E-16	-2,103E-15
40	0,29	STSW2SX	LinStatic		17,945	-10,319	-5,287E-16	-2,103E-15
40	0	FRENSW2	LinStatic		46,026	-17,355	-1,26E-15	-4,873E-15
40	0,29	FRENSW2	LinStatic		46,026	-17,355	-1,26E-15	-4,873E-15
40	0	SERP	LinStatic		0	0	0	0
40	0,29	SERP	LinStatic		0	0	0	0
40	0	CENTLM71	LinStatic		0	0	0	0
40	0,29	CENTLM71	LinStatic		0	0	0	0
40	0	CENTSW2	LinStatic		0	0	0	0
40	0,29	CENTSW2	LinStatic		0	0	0	0
40	0	SOVRCICL	LinStatic		5,512	2,722	6,517E-18	1,933E-17
40	0,29	SOVRCICL	LinStatic		5,512	2,722	6,517E-18	1,933E-17
40	0	INCRTERS	LinStatic		133,292	-44,146	-2,703E-15	-1,077E-14
40	0,29	INCRTERS	LinStatic		133,292	-44,146	-2,703E-15	-1,077E-14
40	0	INCRTERD	LinStatic		-345,668	-29,403	2,657E-15	1,042E-14
40	0,29	INCRTERD	LinStatic		-345,668	-29,403	2,657E-15	1,042E-14
40	0	SISMAO	LinStatic		183,242	-50,218	-4,248E-15	-1,644E-14
40	0,29	SISMAO	LinStatic		183,242	-50,218	-4,248E-15	-1,644E-14
40	0	LM71SISO	LinStatic		11,479	-4,328	-3,142E-16	-1,215E-15
40	0,29	LM71SISO	LinStatic		11,479	-4,328	-3,142E-16	-1,215E-15
40	0	SW2SISO	LinStatic		14,225	-5,364	-3,894E-16	-1,506E-15
40	0,29	SW2SISO	LinStatic		14,225	-5,364	-3,894E-16	-1,506E-15
40	0	SISMAVA	LinStatic		7,745	12,335	-5,811E-17	-7,651E-16
40	0,29	SISMAVA	LinStatic		7,745	12,335	-5,811E-17	-7,651E-16
40	0	SISMAVB	LinStatic		-7,745	-12,335	5,811E-17	7,651E-16
40	0,29	SISMAVB	LinStatic		-7,745	-12,335	5,811E-17	7,651E-16
40	0	LM71SVA	LinStatic		-0,04	-0,675	4,028E-18	-6,232E-17
40	0,29	LM71SVA	LinStatic		-0,04	-0,675	4,028E-18	-6,232E-17
40	0	LM71SVB	LinStatic		0,04	0,675	-4,028E-18	6,232E-17
40	0,29	LM71SVB	LinStatic		0,04	0,675	-4,028E-18	6,232E-17
40	0	SW2SVA	LinStatic		-0,049	-0,83	4,952E-18	-7,661E-17
40	0,29	SW2SVA	LinStatic		-0,049	-0,83	4,952E-18	-7,661E-17
40	0	SW2SVB	LinStatic		0,049	0,83	-4,952E-18	7,661E-17
40	0,29	SW2SVB	LinStatic		0,049	0,83	-4,952E-18	7,661E-17
40	0	STLM71DX	LinStatic		-41,754	-2,983	3,099E-16	1,231E-15
40	0,29	STLM71DX	LinStatic		-41,754	-2,983	3,099E-16	1,231E-15
40	0	STSW2DX	LinStatic		-71,142	-5,082	5,28E-16	2,097E-15
40	0,29	STSW2DX	LinStatic		-71,142	-5,082	5,28E-16	2,097E-15
40	0	SW2	LinMoving	Max	15,274	72,698	0	0
40	0,29	SW2	LinMoving	Max	15,274	72,698	0	0
40	0	SW2	LinMoving	Min	-14,553	-59,354	0	0
40	0,29	SW2	LinMoving	Min	-14,553	-59,354	0	0
40	0	LM71	LinMoving	Max	16,534	72,291	0	0
40	0,29	LM71	LinMoving	Max	16,534	72,291	0	0
40	0	LM71	LinMoving	Min	-12,77	-68,02	0	0
40	0,29	LM71	LinMoving	Min	-12,77	-68,02	0	0
40	0	TERRECICL	LinStatic		36,36	34,265	1,097E-16	5,12E-16
40	0,29	TERRECICL	LinStatic		36,36	34,265	1,097E-16	5,12E-16
40	0	RIEMP	LinStatic		4,378	-8,261	-8,487E-17	-4,272E-16
40	0,29	RIEMP	LinStatic		4,378	-8,261	-8,487E-17	-4,272E-16
40	0	100	Combination	Max	-490,622	-73,328	1,148E-15	1,14E-14
40	0,29	100	Combination	Max	-490,622	-61,586	1,148E-15	1,14E-14
40	0	100	Combination	Min	-533,872	-264,803	1,148E-15	1,14E-14
40	0,29	100	Combination	Min	-533,872	-253,062	1,148E-15	1,14E-14
41	0	PP	LinStatic		-51,126	-121,384	4,813E-16	3,316E-15
41	0,29	PP	LinStatic		-51,126	-112,686	4,813E-16	3,316E-15
41	0	REINTSUP	LinStatic		1,555	2,848	-1,569E-16	2,424E-15
41	0,29	REINTSUP	LinStatic		1,555	2,848	-1,569E-16	2,424E-15
41	0	BALLAST	LinStatic		0,264	0,484	-2,663E-17	4,116E-16
41	0,29	BALLAST	LinStatic		0,264	0,484	-2,663E-17	4,116E-16
41	0	STERRASX	LinStatic		68,786	-48,793	-1,845E-15	-7,376E-15
41	0,29	STERRASX	LinStatic		68,786	-48,793	-1,845E-15	-7,376E-15
41	0	STERRADX	LinStatic		-335,722	-16,664	1,827E-15	7,295E-15
41	0,29	STERRADX	LinStatic		-335,722	-16,664	1,827E-15	7,295E-15
41	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
41	0,29	TERMP	LinStatic		0	0	0	0
41	0	TERMN	LinStatic		-12,801	1,685	3,466E-17	1,379E-16
41	0,29	TERMN	LinStatic		-12,801	1,685	3,466E-17	1,379E-16
41	0	GRADTP	LinStatic		-19,431	-20,572	4,302E-17	1,573E-16
41	0,29	GRADTP	LinStatic		-19,431	-20,572	4,302E-17	1,573E-16
41	0	GRADTN	LinStatic		19,431	20,572	-4,302E-17	-1,573E-16
41	0,29	GRADTN	LinStatic		19,431	20,572	-4,302E-17	-1,573E-16
41	0	STLM71SX	LinStatic		11,679	-7,793	-3,106E-16	-1,234E-15
41	0,29	STLM71SX	LinStatic		11,679	-7,793	-3,106E-16	-1,234E-15
41	0	AVVLM71	LinStatic		45,561	-22,939	-1,189E-15	-4,594E-15
41	0,29	AVVLM71	LinStatic		45,561	-22,939	-1,189E-15	-4,594E-15
41	0	STSW2SX	LinStatic		19,899	-13,278	-5,292E-16	-2,103E-15
41	0,29	STSW2SX	LinStatic		19,899	-13,278	-5,292E-16	-2,103E-15
41	0	FRENSW2	LinStatic		48,329	-24,333	-1,261E-15	-4,873E-15
41	0,29	FRENSW2	LinStatic		48,329	-24,333	-1,261E-15	-4,873E-15
41	0	SERP	LinStatic		0	0	0	0
41	0,29	SERP	LinStatic		0	0	0	0
41	0	CENTLM71	LinStatic		0	0	0	0
41	0,29	CENTLM71	LinStatic		0	0	0	0
41	0	CENTSW2	LinStatic		0	0	0	0
41	0,29	CENTSW2	LinStatic		0	0	0	0
41	0	SOVRCICL	LinStatic		5,512	1,793	6,524E-18	1,933E-17
41	0,29	SOVRCICL	LinStatic		5,512	1,793	6,524E-18	1,933E-17
41	0	INCRTERS	LinStatic		143,775	-59,367	-2,706E-15	-1,077E-14
41	0,29	INCRTERS	LinStatic		143,775	-59,367	-2,706E-15	-1,077E-14
41	0	INCRTERD	LinStatic		-356,157	-14,155	2,66E-15	1,042E-14
41	0,29	INCRTERD	LinStatic		-356,157	-14,155	2,66E-15	1,042E-14
41	0	SISMAO	LinStatic		192,372	-73,774	-4,252E-15	-1,644E-14
41	0,29	SISMAO	LinStatic		192,372	-73,774	-4,252E-15	-1,644E-14
41	0	LM71SISO	LinStatic		12,053	-6,069	-3,146E-16	-1,215E-15
41	0,29	LM71SISO	LinStatic		12,053	-6,069	-3,146E-16	-1,215E-15
41	0	SW2SISO	LinStatic		14,937	-7,521	-3,898E-16	-1,506E-15
41	0,29	SW2SISO	LinStatic		14,937	-7,521	-3,898E-16	-1,506E-15
41	0	SISMAVA	LinStatic		7,745	17,897	-5,817E-17	-7,651E-16
41	0,29	SISMAVA	LinStatic		7,745	17,897	-5,817E-17	-7,651E-16
41	0	SISMAVB	LinStatic		-7,745	-17,897	5,817E-17	7,651E-16
41	0,29	SISMAVB	LinStatic		-7,745	-17,897	5,817E-17	7,651E-16
41	0	LM71SVA	LinStatic		-0,04	-0,073	4,032E-18	-6,232E-17
41	0,29	LM71SVA	LinStatic		-0,04	-0,073	4,032E-18	-6,232E-17
41	0	LM71SVB	LinStatic		0,04	0,073	-4,032E-18	6,232E-17
41	0,29	LM71SVB	LinStatic		0,04	0,073	-4,032E-18	6,232E-17
41	0	SW2SVA	LinStatic		-0,049	-0,09	4,957E-18	-7,661E-17
41	0,29	SW2SVA	LinStatic		-0,049	-0,09	4,957E-18	-7,661E-17
41	0	SW2SVB	LinStatic		0,049	0,09	-4,957E-18	7,661E-17
41	0,29	SW2SVB	LinStatic		0,049	0,09	-4,957E-18	7,661E-17
41	0	STLM71DX	LinStatic		-42,901	-1,242	3,102E-16	1,231E-15
41	0,29	STLM71DX	LinStatic		-42,901	-1,242	3,102E-16	1,231E-15
41	0	STSW2DX	LinStatic		-73,096	-2,116	5,285E-16	2,097E-15
41	0,29	STSW2DX	LinStatic		-73,096	-2,116	5,285E-16	2,097E-15
41	0	SW2	LinMoving	Max	15,275	72,149	0	0
41	0,29	SW2	LinMoving	Max	15,275	72,149	0	0
41	0	SW2	LinMoving	Min	-14,553	-70,749	0	0
41	0,29	SW2	LinMoving	Min	-14,553	-70,749	0	0
41	0	LM71	LinMoving	Max	16,535	72,801	0	0
41	0,29	LM71	LinMoving	Max	16,535	72,801	0	0
41	0	LM71	LinMoving	Min	-12,77	-81,078	0	0
41	0,29	LM71	LinMoving	Min	-12,77	-81,078	0	0
41	0	TERRECICL	LinStatic		36,36	22,374	1,099E-16	5,12E-16
41	0,29	TERRECICL	LinStatic		36,36	22,374	1,099E-16	5,12E-16
41	0	RIEMP	LinStatic		4,378	-9,2	-8,495E-17	-4,272E-16
41	0,29	RIEMP	LinStatic		4,378	-9,2	-8,495E-17	-4,272E-16
41	0	100	Combination	Max	-495,042	-146,978	1,149E-15	1,14E-14
41	0,29	100	Combination	Max	-495,042	-146,978	1,149E-15	1,14E-14
41	0	100	Combination	Min	-538,293	-354,179	1,149E-15	1,14E-14
41	0,29	100	Combination	Min	-538,293	-354,179	1,149E-15	1,14E-14
42	0	PP	LinStatic		-326,839	58,153	-1,675E-16	-5,32E-16
42	0,3	PP	LinStatic		-318,141	58,153	-1,675E-16	-5,32E-16
42	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16

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42	0,3	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
42	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
42	0,3	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
42	0	STERRASX	LinStatic		31,939	350,528	6,402E-16	2,027E-15
42	0,3	STERRASX	LinStatic		31,939	323,228	6,402E-16	2,027E-15
42	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
42	0,3	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
42	0	TERMP	LinStatic		0	0	0	0
42	0,3	TERMP	LinStatic		0	0	0	0
42	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
42	0,3	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
42	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
42	0,3	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
42	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
42	0,3	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
42	0	STLM71SX	LinStatic		5,876	45,28	1,078E-16	3,413E-16
42	0,3	STLM71SX	LinStatic		5,876	42,778	1,078E-16	3,413E-16
42	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
42	0,3	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
42	0	STSW2SX	LinStatic		10,012	77,15	1,836E-16	5,815E-16
42	0,3	STSW2SX	LinStatic		10,012	72,887	1,836E-16	5,815E-16
42	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
42	0,3	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
42	0	SERP	LinStatic		0	0	0	0
42	0,3	SERP	LinStatic		0	0	0	0
42	0	CENTLM71	LinStatic		0	0	0	0
42	0,3	CENTLM71	LinStatic		0	0	0	0
42	0	CENTSW2	LinStatic		0	0	0	0
42	0,3	CENTSW2	LinStatic		0	0	0	0
42	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
42	0,3	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
42	0	INCRTERS	LinStatic		53,231	379,055	9,388E-16	2,973E-15
42	0,3	INCRTERS	LinStatic		53,231	358,532	9,388E-16	2,973E-15
42	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
42	0,3	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
42	0	SISMAO	LinStatic		111,583	221,039	1,475E-15	4,672E-15
42	0,3	SISMAO	LinStatic		111,583	218,63	1,475E-15	4,672E-15
42	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
42	0,3	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
42	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
42	0,3	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
42	0	SISMAVA	LinStatic		95,403	-8,567	2,038E-17	6,51E-17
42	0,3	SISMAVA	LinStatic		94,053	-8,567	2,038E-17	6,51E-17
42	0	SISMAVB	LinStatic		-95,403	8,567	-2,038E-17	-6,51E-17
42	0,3	SISMAVB	LinStatic		-94,053	8,567	-2,038E-17	-6,51E-17
42	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
42	0,3	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
42	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
42	0,3	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
42	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
42	0,3	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
42	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
42	0,3	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
42	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
42	0,3	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
42	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
42	0,3	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
42	0	SW2	LinMoving	Max	8,199	17,646	0	0
42	0,3	SW2	LinMoving	Max	8,199	17,646	0	0
42	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
42	0,3	SW2	LinMoving	Min	-227,719	-19,669	0	0
42	0	LM71	LinMoving	Max	9,396	15,406	0	0
42	0,3	LM71	LinMoving	Max	9,396	15,406	0	0
42	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
42	0,3	LM71	LinMoving	Min	-239,426	-21,507	0	0
42	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
42	0,3	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
42	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17

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42	0,3	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
42	0	100	Combination	Max	-1163,136	366,444	-4,013E-16	-1,278E-15
42	0,3	100	Combination	Max	-1151,395	339,143	-4,013E-16	-1,278E-15
42	0	100	Combination	Min	-1505,217	312,337	-4,013E-16	-1,278E-15
42	0,3	100	Combination	Min	-1493,476	285,037	-4,013E-16	-1,278E-15
43	0	PP	LinStatic		-482,288	-7,026	-1,51E-15	6,304E-17
43	0,3	PP	LinStatic		-486,262	-7,026	-1,51E-15	6,304E-17
43	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
43	0,3	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
43	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
43	0,3	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
43	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
43	0,3	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
43	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
43	0,3	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
43	0	TERMP	LinStatic		0	0	0	0
43	0,3	TERMP	LinStatic		0	0	0	0
43	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
43	0,3	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
43	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
43	0,3	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
43	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
43	0,3	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
43	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
43	0,3	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
43	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
43	0,3	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
43	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
43	0,3	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
43	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
43	0,3	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
43	0	SERP	LinStatic		0	0	0	0
43	0,3	SERP	LinStatic		0	0	0	0
43	0	CENTLM71	LinStatic		0	0	0	0
43	0,3	CENTLM71	LinStatic		0	0	0	0
43	0	CENTSW2	LinStatic		0	0	0	0
43	0,3	CENTSW2	LinStatic		0	0	0	0
43	0	SOVRCICL	LinStatic		-1,934	-6,265	-7,761E-16	8,666E-19
43	0,3	SOVRCICL	LinStatic		-1,934	-6,265	-7,761E-16	8,666E-19
43	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
43	0,3	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
43	0	INCRTERD	LinStatic		81,178	-84,512	-1,393E-14	3,521E-16
43	0,3	INCRTERD	LinStatic		81,178	-84,512	-1,393E-14	3,521E-16
43	0	SISMAO	LinStatic		-25,45	75,593	1,499E-14	-5,63E-16
43	0,3	SISMAO	LinStatic		-25,45	75,593	1,499E-14	-5,63E-16
43	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
43	0,3	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
43	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
43	0,3	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
43	0	SISMAVA	LinStatic		160,231	0,822	1,793E-16	-7,448E-18
43	0,3	SISMAVA	LinStatic		160,231	0,822	1,793E-16	-7,448E-18
43	0	SISMAVB	LinStatic		-160,231	-0,822	-1,793E-16	7,448E-18
43	0,3	SISMAVB	LinStatic		-160,231	-0,822	-1,793E-16	7,448E-18
43	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
43	0,3	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
43	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
43	0,3	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
43	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
43	0,3	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
43	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
43	0,3	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
43	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
43	0,3	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
43	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
43	0,3	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
43	0	SW2	LinMoving	Max	0	4,934	0	0
43	0,3	SW2	LinMoving	Max	0	4,934	0	0
43	0	SW2	LinMoving	Min	-420,287	-3,633	0	0

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43	0,3	SW2	LinMoving	Min	-420,287	-3,633	0	0
43	0	LM71	LinMoving	Max	0	5,51	0	0
43	0,3	LM71	LinMoving	Max	0	5,51	0	0
43	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
43	0,3	LM71	LinMoving	Min	-377,474	-3,213	0	0
43	0	TERRECICL	LinStatic		-22,303	-45,471	-5,717E-15	1,45E-17
43	0,3	TERRECICL	LinStatic		-22,303	-45,471	-5,717E-15	1,45E-17
43	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
43	0,3	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
43	0	100	Combination	Max	-1832,724	-53,213	-8,944E-15	1,489E-16
43	0,3	100	Combination	Max	-1838,088	-53,213	-8,944E-15	1,489E-16
43	0	100	Combination	Min	-2442,14	-65,636	-8,944E-15	1,489E-16
43	0,3	100	Combination	Min	-2447,504	-65,636	-8,944E-15	1,489E-16
44	0	PP	LinStatic		-126,939	-51,127	-4,816E-16	6,651E-16
44	0,3	PP	LinStatic		-118,241	-51,127	-4,816E-16	6,651E-16
44	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
44	0,3	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
44	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
44	0,3	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
44	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
44	0,3	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
44	0	STERRADX	LinStatic		-11,18	-339,884	-1,828E-15	2,532E-15
44	0,3	STERRADX	LinStatic		-11,18	-312,584	-1,828E-15	2,532E-15
44	0	TERMP	LinStatic		0	0	0	0
44	0,3	TERMP	LinStatic		0	0	0	0
44	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
44	0,3	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
44	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
44	0,3	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
44	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
44	0,3	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
44	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
44	0,3	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
44	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
44	0,3	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
44	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
44	0,3	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
44	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
44	0,3	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
44	0	SERP	LinStatic		0	0	0	0
44	0,3	SERP	LinStatic		0	0	0	0
44	0	CENTLM71	LinStatic		0	0	0	0
44	0,3	CENTLM71	LinStatic		0	0	0	0
44	0	CENTSW2	LinStatic		0	0	0	0
44	0,3	CENTSW2	LinStatic		0	0	0	0
44	0	SOVRCICL	LinStatic		1,315	5,512	-6,528E-18	9,05E-18
44	0,3	SOVRCICL	LinStatic		1,315	5,512	-6,528E-18	9,05E-18
44	0	INCRTERS	LinStatic		-67,357	149,017	2,707E-15	-3,75E-15
44	0,3	INCRTERS	LinStatic		-67,357	149,017	2,707E-15	-3,75E-15
44	0	INCRTERD	LinStatic		-6,146	-361,402	-2,661E-15	3,686E-15
44	0,3	INCRTERD	LinStatic		-6,146	-340,879	-2,661E-15	3,686E-15
44	0	SISMAO	LinStatic		-86,132	196,936	4,255E-15	-5,894E-15
44	0,3	SISMAO	LinStatic		-86,132	194,527	4,255E-15	-5,894E-15
44	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
44	0,3	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
44	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
44	0,3	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
44	0	SISMAVA	LinStatic		20,686	7,745	5,821E-17	-7,989E-17
44	0,3	SISMAVA	LinStatic		19,336	7,745	5,821E-17	-7,989E-17
44	0	SISMAVB	LinStatic		-20,686	-7,745	-5,821E-17	7,989E-17
44	0,3	SISMAVB	LinStatic		-19,336	-7,745	-5,821E-17	7,989E-17
44	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
44	0,3	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
44	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
44	0,3	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
44	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
44	0,3	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
44	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18

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44	0,3	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
44	0	STLM71DX	LinStatic		-0,327	-43,474	-3,104E-16	4,299E-16
44	0,3	STLM71DX	LinStatic		-0,327	-40,972	-3,104E-16	4,299E-16
44	0	STSW2DX	LinStatic		-0,558	-74,073	-5,288E-16	7,324E-16
44	0,3	STSW2DX	LinStatic		-0,558	-69,81	-5,288E-16	7,324E-16
44	0	SW2	LinMoving	Max	72,27	15,275	0	0
44	0,3	SW2	LinMoving	Max	72,27	15,275	0	0
44	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
44	0,3	SW2	LinMoving	Min	-76,833	-14,553	0	0
44	0	LM71	LinMoving	Max	73,859	16,535	0	0
44	0,3	LM71	LinMoving	Max	73,859	16,535	0	0
44	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
44	0,3	LM71	LinMoving	Min	-88,049	-12,77	0	0
44	0	TERRECICL	LinStatic		16,265	36,361	-1,099E-16	1,521E-16
44	0,3	TERRECICL	LinStatic		16,265	36,361	-1,099E-16	1,521E-16
44	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
44	0,3	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
44	0	100	Combination	Max	-177,38	-497,253	-1,15E-15	1,583E-15
44	0,3	100	Combination	Max	-165,638	-454,216	-1,15E-15	1,583E-15
44	0	100	Combination	Min	-393,578	-540,504	-1,15E-15	1,583E-15
44	0,3	100	Combination	Min	-381,837	-497,467	-1,15E-15	1,583E-15
45	0	PP	LinStatic		-318,141	58,153	-1,675E-16	-5,32E-16
45	0,3	PP	LinStatic		-309,444	58,153	-1,675E-16	-5,32E-16
45	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
45	0,3	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
45	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
45	0,3	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
45	0	STERRASX	LinStatic		31,939	323,228	6,402E-16	2,027E-15
45	0,3	STERRASX	LinStatic		31,939	296,696	6,402E-16	2,027E-15
45	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
45	0,3	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
45	0	TERMP	LinStatic		0	0	0	0
45	0,3	TERMP	LinStatic		0	0	0	0
45	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
45	0,3	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
45	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
45	0,3	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
45	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
45	0,3	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
45	0	STLM71SX	LinStatic		5,876	42,778	1,078E-16	3,413E-16
45	0,3	STLM71SX	LinStatic		5,876	40,276	1,078E-16	3,413E-16
45	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
45	0,3	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
45	0	STSW2SX	LinStatic		10,012	72,887	1,836E-16	5,815E-16
45	0,3	STSW2SX	LinStatic		10,012	68,624	1,836E-16	5,815E-16
45	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
45	0,3	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
45	0	SERP	LinStatic		0	0	0	0
45	0,3	SERP	LinStatic		0	0	0	0
45	0	CENTLM71	LinStatic		0	0	0	0
45	0,3	CENTLM71	LinStatic		0	0	0	0
45	0	CENTSW2	LinStatic		0	0	0	0
45	0,3	CENTSW2	LinStatic		0	0	0	0
45	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
45	0,3	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
45	0	INCRTERS	LinStatic		53,231	358,532	9,388E-16	2,973E-15
45	0,3	INCRTERS	LinStatic		53,231	338,009	9,388E-16	2,973E-15
45	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
45	0,3	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
45	0	SISMAO	LinStatic		111,583	218,63	1,475E-15	4,672E-15
45	0,3	SISMAO	LinStatic		111,583	216,221	1,475E-15	4,672E-15
45	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
45	0,3	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
45	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
45	0,3	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
45	0	SISMAVA	LinStatic		94,053	-8,567	2,038E-17	6,51E-17
45	0,3	SISMAVA	LinStatic		92,703	-8,567	2,038E-17	6,51E-17
45	0	SISMAVB	LinStatic		-94,053	8,567	-2,038E-17	-6,51E-17

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45	0,3	SISMAVB	LinStatic		-92,703	8,567	-2,038E-17	-6,51E-17
45	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
45	0,3	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
45	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
45	0,3	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
45	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
45	0,3	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
45	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
45	0,3	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
45	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
45	0,3	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
45	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
45	0,3	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
45	0	SW2	LinMoving	Max	8,199	17,646	0	0
45	0,3	SW2	LinMoving	Max	8,199	17,646	0	0
45	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
45	0,3	SW2	LinMoving	Min	-227,719	-19,669	0	0
45	0	LM71	LinMoving	Max	9,396	15,406	0	0
45	0,3	LM71	LinMoving	Max	9,396	15,406	0	0
45	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
45	0,3	LM71	LinMoving	Min	-239,426	-21,507	0	0
45	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
45	0,3	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
45	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
45	0,3	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
45	0	100	Combination	Max	-1151,395	339,143	-4,013E-16	-1,278E-15
45	0,3	100	Combination	Max	-1139,653	312,611	-4,013E-16	-1,278E-15
45	0	100	Combination	Min	-1493,476	285,037	-4,013E-16	-1,278E-15
45	0,3	100	Combination	Min	-1481,734	258,504	-4,013E-16	-1,278E-15
46	0	PP	LinStatic		-478,314	-7,026	-1,51E-15	6,304E-17
46	0,3	PP	LinStatic		-482,288	-7,026	-1,51E-15	6,304E-17
46	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
46	0,3	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
46	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
46	0,3	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
46	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
46	0,3	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
46	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
46	0,3	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
46	0	TERMP	LinStatic		0	0	0	0
46	0,3	TERMP	LinStatic		0	0	0	0
46	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
46	0,3	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
46	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
46	0,3	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
46	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
46	0,3	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
46	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
46	0,3	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
46	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
46	0,3	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
46	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
46	0,3	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
46	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
46	0,3	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
46	0	SERP	LinStatic		0	0	0	0
46	0,3	SERP	LinStatic		0	0	0	0
46	0	CENTLM71	LinStatic		0	0	0	0
46	0,3	CENTLM71	LinStatic		0	0	0	0
46	0	CENTSW2	LinStatic		0	0	0	0
46	0,3	CENTSW2	LinStatic		0	0	0	0
46	0	SOVRCICL	LinStatic		-1,934	-6,265	-7,761E-16	8,666E-19
46	0,3	SOVRCICL	LinStatic		-1,934	-6,265	-7,761E-16	8,666E-19
46	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
46	0,3	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
46	0	INCRTERD	LinStatic		81,178	-84,512	-1,393E-14	3,521E-16
46	0,3	INCRTERD	LinStatic		81,178	-84,512	-1,393E-14	3,521E-16
46	0	SISMAO	LinStatic		-25,45	74,492	1,485E-14	-5,63E-16

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46	0,3	SISMAO	LinStatic		-25,45	75,593	1,499E-14	-5,63E-16
46	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
46	0,3	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
46	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
46	0,3	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
46	0	SISMAVA	LinStatic		159,616	0,822	1,793E-16	-7,448E-18
46	0,3	SISMAVA	LinStatic		160,231	0,822	1,793E-16	-7,448E-18
46	0	SISMAVB	LinStatic		-159,616	-0,822	-1,793E-16	7,448E-18
46	0,3	SISMAVB	LinStatic		-160,231	-0,822	-1,793E-16	7,448E-18
46	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
46	0,3	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
46	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
46	0,3	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
46	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
46	0,3	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
46	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
46	0,3	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
46	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
46	0,3	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
46	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
46	0,3	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
46	0	SW2	LinMoving	Max	0	4,934	0	0
46	0,3	SW2	LinMoving	Max	0	4,934	0	0
46	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
46	0,3	SW2	LinMoving	Min	-420,287	-3,633	0	0
46	0	LM71	LinMoving	Max	0	5,51	0	0
46	0,3	LM71	LinMoving	Max	0	5,51	0	0
46	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
46	0,3	LM71	LinMoving	Min	-377,474	-3,213	0	0
46	0	TERRECICL	LinStatic		-22,303	-45,471	-5,717E-15	1,45E-17
46	0,3	TERRECICL	LinStatic		-22,303	-45,471	-5,717E-15	1,45E-17
46	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
46	0,3	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
46	0	100	Combination	Max	-1827,359	-53,213	-8,944E-15	1,489E-16
46	0,3	100	Combination	Max	-1832,724	-53,213	-8,944E-15	1,489E-16
46	0	100	Combination	Min	-2436,775	-65,636	-8,944E-15	1,489E-16
46	0,3	100	Combination	Min	-2442,14	-65,636	-8,944E-15	1,489E-16
47	0	PP	LinStatic		-118,241	-51,127	-4,816E-16	6,651E-16
47	0,3	PP	LinStatic		-109,544	-51,127	-4,816E-16	6,651E-16
47	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
47	0,3	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
47	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
47	0,3	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
47	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
47	0,3	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
47	0	STERRADX	LinStatic		-11,18	-312,584	-1,828E-15	2,532E-15
47	0,3	STERRADX	LinStatic		-11,18	-286,051	-1,828E-15	2,532E-15
47	0	TERMP	LinStatic		0	0	0	0
47	0,3	TERMP	LinStatic		0	0	0	0
47	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
47	0,3	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
47	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
47	0,3	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
47	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
47	0,3	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
47	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
47	0,3	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
47	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
47	0,3	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
47	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
47	0,3	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
47	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
47	0,3	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
47	0	SERP	LinStatic		0	0	0	0
47	0,3	SERP	LinStatic		0	0	0	0
47	0	CENTLM71	LinStatic		0	0	0	0
47	0,3	CENTLM71	LinStatic		0	0	0	0
47	0	CENTSW2	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
47	0,3	CENTSW2	LinStatic		0	0	0	0
47	0	SOVRCICL	LinStatic		1,315	5,512	-6,528E-18	9,05E-18
47	0,3	SOVRCICL	LinStatic		1,315	5,512	-6,528E-18	9,05E-18
47	0	INCRTERS	LinStatic		-67,357	149,017	2,707E-15	-3,75E-15
47	0,3	INCRTERS	LinStatic		-67,357	149,017	2,707E-15	-3,75E-15
47	0	INCRTERD	LinStatic		-6,146	-340,879	-2,661E-15	3,686E-15
47	0,3	INCRTERD	LinStatic		-6,146	-320,356	-2,661E-15	3,686E-15
47	0	SISMAO	LinStatic		-86,132	194,527	4,255E-15	-5,894E-15
47	0,3	SISMAO	LinStatic		-86,132	192,118	4,255E-15	-5,894E-15
47	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
47	0,3	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
47	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
47	0,3	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
47	0	SISMAVA	LinStatic		19,336	7,745	5,821E-17	-7,989E-17
47	0,3	SISMAVA	LinStatic		17,986	7,745	5,821E-17	-7,989E-17
47	0	SISMAVB	LinStatic		-19,336	-7,745	-5,821E-17	7,989E-17
47	0,3	SISMAVB	LinStatic		-17,986	-7,745	-5,821E-17	7,989E-17
47	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
47	0,3	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
47	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
47	0,3	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
47	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
47	0,3	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
47	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
47	0,3	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
47	0	STLM71DX	LinStatic		-0,327	-40,972	-3,104E-16	4,299E-16
47	0,3	STLM71DX	LinStatic		-0,327	-38,47	-3,104E-16	4,299E-16
47	0	STSW2DX	LinStatic		-0,558	-69,81	-5,288E-16	7,324E-16
47	0,3	STSW2DX	LinStatic		-0,558	-65,547	-5,288E-16	7,324E-16
47	0	SW2	LinMoving	Max	72,27	15,275	0	0
47	0,3	SW2	LinMoving	Max	72,27	15,275	0	0
47	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
47	0,3	SW2	LinMoving	Min	-76,833	-14,553	0	0
47	0	LM71	LinMoving	Max	73,859	16,535	0	0
47	0,3	LM71	LinMoving	Max	73,859	16,535	0	0
47	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
47	0,3	LM71	LinMoving	Min	-88,049	-12,77	0	0
47	0	TERRECICL	LinStatic		16,265	36,361	-1,099E-16	1,521E-16
47	0,3	TERRECICL	LinStatic		16,265	36,361	-1,099E-16	1,521E-16
47	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
47	0,3	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
47	0	100	Combination	Max	-165,638	-454,216	-1,15E-15	1,583E-15
47	0,3	100	Combination	Max	-153,897	-412,216	-1,15E-15	1,583E-15
47	0	100	Combination	Min	-381,837	-497,467	-1,15E-15	1,583E-15
47	0,3	100	Combination	Min	-370,095	-455,467	-1,15E-15	1,583E-15
48	0	PP	LinStatic		-309,444	58,153	-1,675E-16	-5,32E-16
48	1,6	PP	LinStatic		-263,057	58,153	-1,675E-16	-5,32E-16
48	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
48	1,6	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
48	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
48	1,6	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
48	0	STERRASX	LinStatic		31,939	296,696	6,402E-16	2,027E-15
48	1,6	STERRASX	LinStatic		31,939	168,152	6,402E-16	2,027E-15
48	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
48	1,6	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
48	0	TERMP	LinStatic		0	0	0	0
48	1,6	TERMP	LinStatic		0	0	0	0
48	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
48	1,6	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
48	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
48	1,6	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
48	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
48	1,6	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
48	0	STLM71SX	LinStatic		5,876	40,276	1,078E-16	3,413E-16
48	1,6	STLM71SX	LinStatic		5,876	26,932	1,078E-16	3,413E-16
48	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
48	1,6	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
48	0	STSW2SX	LinStatic		10,012	68,624	1,836E-16	5,815E-16

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					KN	KN	KN	KN-m
48	1,6	STSW2SX	LinStatic		10,012	45,888	1,836E-16	5,815E-16
48	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
48	1,6	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
48	0	SERP	LinStatic		0	0	0	0
48	1,6	SERP	LinStatic		0	0	0	0
48	0	CENTLM71	LinStatic		0	0	0	0
48	1,6	CENTLM71	LinStatic		0	0	0	0
48	0	CENTSW2	LinStatic		0	0	0	0
48	1,6	CENTSW2	LinStatic		0	0	0	0
48	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
48	1,6	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
48	0	INCRTERS	LinStatic		53,231	338,009	9,388E-16	2,973E-15
48	1,6	INCRTERS	LinStatic		53,231	228,553	9,388E-16	2,973E-15
48	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
48	1,6	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
48	0	SISMAO	LinStatic		111,583	216,221	1,475E-15	4,672E-15
48	1,6	SISMAO	LinStatic		111,583	203,373	1,475E-15	4,672E-15
48	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
48	1,6	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
48	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
48	1,6	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
48	0	SISMAVA	LinStatic		92,703	-8,567	2,038E-17	6,51E-17
48	1,6	SISMAVA	LinStatic		85,503	-8,567	2,038E-17	6,51E-17
48	0	SISMAVB	LinStatic		-92,703	8,567	-2,038E-17	-6,51E-17
48	1,6	SISMAVB	LinStatic		-85,503	8,567	-2,038E-17	-6,51E-17
48	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
48	1,6	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
48	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
48	1,6	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
48	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
48	1,6	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
48	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
48	1,6	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
48	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
48	1,6	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
48	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
48	1,6	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
48	0	SW2	LinMoving	Max	8,199	17,646	0	0
48	1,6	SW2	LinMoving	Max	8,199	17,646	0	0
48	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
48	1,6	SW2	LinMoving	Min	-227,719	-19,669	0	0
48	0	LM71	LinMoving	Max	9,396	15,406	0	0
48	1,6	LM71	LinMoving	Max	9,396	15,406	0	0
48	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
48	1,6	LM71	LinMoving	Min	-239,426	-21,507	0	0
48	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
48	1,6	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
48	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
48	1,6	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
48	0	100	Combination	Max	-1139,653	312,611	-4,013E-16	-1,278E-15
48	1,6	100	Combination	Max	-1077,032	184,067	-4,013E-16	-1,278E-15
48	0	100	Combination	Min	-1481,734	258,504	-4,013E-16	-1,278E-15
48	1,6	100	Combination	Min	-1419,113	129,961	-4,013E-16	-1,278E-15
49	0	PP	LinStatic		-457,12	-7,026	-1,51E-15	6,304E-17
49	1,6	PP	LinStatic		-478,314	-7,026	-1,51E-15	6,304E-17
49	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
49	1,6	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
49	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
49	1,6	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
49	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
49	1,6	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
49	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
49	1,6	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
49	0	TERMP	LinStatic		0	0	0	0
49	1,6	TERMP	LinStatic		0	0	0	0
49	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
49	1,6	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
49	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18

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49	1,6	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
49	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
49	1,6	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
49	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
49	1,6	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
49	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
49	1,6	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
49	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
49	1,6	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
49	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
49	1,6	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
49	0	SERP	LinStatic		0	0	0	0
49	1,6	SERP	LinStatic		0	0	0	0
49	0	CENTLM71	LinStatic		0	0	0	0
49	1,6	CENTLM71	LinStatic		0	0	0	0
49	0	CENTSW2	LinStatic		0	0	0	0
49	1,6	CENTSW2	LinStatic		0	0	0	0
49	0	SOVRCICL	LinStatic		-1,934	-2,265	-2,862E-16	8,666E-19
49	1,6	SOVRCICL	LinStatic		-1,934	-6,265	-7,761E-16	8,666E-19
49	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
49	1,6	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
49	0	INCRTERD	LinStatic		81,178	-55,264	-1,035E-14	3,521E-16
49	1,6	INCRTERD	LinStatic		81,178	-84,512	-1,393E-14	3,521E-16
49	0	SISMAO	LinStatic		-25,45	68,62	1,413E-14	-5,63E-16
49	1,6	SISMAO	LinStatic		-25,45	74,492	1,485E-14	-5,63E-16
49	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
49	1,6	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
49	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
49	1,6	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
49	0	SISMAVA	LinStatic		156,336	0,822	1,793E-16	-7,448E-18
49	1,6	SISMAVA	LinStatic		159,616	0,822	1,793E-16	-7,448E-18
49	0	SISMAVB	LinStatic		-156,336	-0,822	-1,793E-16	7,448E-18
49	1,6	SISMAVB	LinStatic		-159,616	-0,822	-1,793E-16	7,448E-18
49	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
49	1,6	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
49	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
49	1,6	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
49	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
49	1,6	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
49	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
49	1,6	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
49	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
49	1,6	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
49	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
49	1,6	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
49	0	SW2	LinMoving	Max	0	4,934	0	0
49	1,6	SW2	LinMoving	Max	0	4,934	0	0
49	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
49	1,6	SW2	LinMoving	Min	-420,287	-3,633	0	0
49	0	LM71	LinMoving	Max	0	5,51	0	0
49	1,6	LM71	LinMoving	Max	0	5,51	0	0
49	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
49	1,6	LM71	LinMoving	Min	-377,474	-3,213	0	0
49	0	TERRECICL	LinStatic		-22,303	-7,071	-1,014E-15	1,45E-17
49	1,6	TERRECICL	LinStatic		-22,303	-45,471	-5,717E-15	1,45E-17
49	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
49	1,6	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
49	0	100	Combination	Max	-1798,747	-14,813	-4,241E-15	1,489E-16
49	1,6	100	Combination	Max	-1827,359	-53,213	-8,944E-15	1,489E-16
49	0	100	Combination	Min	-2408,163	-27,236	-4,241E-15	1,489E-16
49	1,6	100	Combination	Min	-2436,775	-65,636	-8,944E-15	1,489E-16
50	0	PP	LinStatic		-109,544	-51,127	-4,816E-16	6,651E-16
50	1,6	PP	LinStatic		-63,158	-51,127	-4,816E-16	6,651E-16
50	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
50	1,6	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
50	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
50	1,6	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
50	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
50	1,6	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
50	0	STERRADX	LinStatic		-11,18	-286,051	-1,828E-15	2,532E-15
50	1,6	STERRADX	LinStatic		-11,18	-157,508	-1,828E-15	2,532E-15
50	0	TERMP	LinStatic		0	0	0	0
50	1,6	TERMP	LinStatic		0	0	0	0
50	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
50	1,6	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
50	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
50	1,6	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
50	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
50	1,6	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
50	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
50	1,6	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
50	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
50	1,6	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
50	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
50	1,6	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
50	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
50	1,6	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
50	0	SERP	LinStatic		0	0	0	0
50	1,6	SERP	LinStatic		0	0	0	0
50	0	CENTLM71	LinStatic		0	0	0	0
50	1,6	CENTLM71	LinStatic		0	0	0	0
50	0	CENTSW2	LinStatic		0	0	0	0
50	1,6	CENTSW2	LinStatic		0	0	0	0
50	0	SOVRCICL	LinStatic		1,315	5,512	-6,528E-18	9,05E-18
50	1,6	SOVRCICL	LinStatic		1,315	1,512	-6,528E-18	9,05E-18
50	0	INCRTERS	LinStatic		-67,357	149,017	2,707E-15	-3,75E-15
50	1,6	INCRTERS	LinStatic		-67,357	119,769	2,707E-15	-3,75E-15
50	0	INCRTERD	LinStatic		-6,146	-320,356	-2,661E-15	3,686E-15
50	1,6	INCRTERD	LinStatic		-6,146	-210,9	-2,661E-15	3,686E-15
50	0	SISMAO	LinStatic		-86,132	192,118	4,255E-15	-5,894E-15
50	1,6	SISMAO	LinStatic		-86,132	179,27	4,255E-15	-5,894E-15
50	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
50	1,6	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
50	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
50	1,6	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
50	0	SISMAVA	LinStatic		17,986	7,745	5,821E-17	-7,989E-17
50	1,6	SISMAVA	LinStatic		10,786	7,745	5,821E-17	-7,989E-17
50	0	SISMAVB	LinStatic		-17,986	-7,745	-5,821E-17	7,989E-17
50	1,6	SISMAVB	LinStatic		-10,786	-7,745	-5,821E-17	7,989E-17
50	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
50	1,6	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
50	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
50	1,6	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
50	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
50	1,6	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
50	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
50	1,6	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
50	0	STLM71DX	LinStatic		-0,327	-38,47	-3,104E-16	4,299E-16
50	1,6	STLM71DX	LinStatic		-0,327	-25,126	-3,104E-16	4,299E-16
50	0	STSW2DX	LinStatic		-0,558	-65,547	-5,288E-16	7,324E-16
50	1,6	STSW2DX	LinStatic		-0,558	-42,811	-5,288E-16	7,324E-16
50	0	SW2	LinMoving	Max	72,27	15,275	0	0
50	1,6	SW2	LinMoving	Max	72,27	15,275	0	0
50	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
50	1,6	SW2	LinMoving	Min	-76,833	-14,553	0	0
50	0	LM71	LinMoving	Max	73,859	16,535	0	0
50	1,6	LM71	LinMoving	Max	73,859	16,535	0	0
50	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
50	1,6	LM71	LinMoving	Min	-88,049	-12,77	0	0
50	0	TERRECICL	LinStatic		16,265	36,361	-1,099E-16	1,521E-16
50	1,6	TERRECICL	LinStatic		16,265	-2,039	-1,099E-16	1,521E-16
50	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
50	1,6	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
50	0	100	Combination	Max	-153,897	-412,216	-1,15E-15	1,583E-15
50	1,6	100	Combination	Max	-91,275	-244,115	-1,15E-15	1,583E-15
50	0	100	Combination	Min	-370,095	-455,467	-1,15E-15	1,583E-15

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50	1,6	100	Combination	Min	-307,474	-287,366	-1,15E-15	1,583E-15
51	0	PP	LinStatic		-263,057	58,153	-1,675E-16	-5,32E-16
51	1,6	PP	LinStatic		-216,671	58,153	-1,675E-16	-5,32E-16
51	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
51	1,6	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
51	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
51	1,6	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
51	0	STERRASX	LinStatic		31,939	168,152	6,402E-16	2,027E-15
51	1,6	STERRASX	LinStatic		31,939	61,443	6,402E-16	2,027E-15
51	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
51	1,6	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
51	0	TERMP	LinStatic		0	0	0	0
51	1,6	TERMP	LinStatic		0	0	0	0
51	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
51	1,6	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
51	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
51	1,6	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
51	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
51	1,6	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
51	0	STLM71SX	LinStatic		5,876	26,932	1,078E-16	3,413E-16
51	1,6	STLM71SX	LinStatic		5,876	13,588	1,078E-16	3,413E-16
51	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
51	1,6	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
51	0	STSW2SX	LinStatic		10,012	45,888	1,836E-16	5,815E-16
51	1,6	STSW2SX	LinStatic		10,012	23,152	1,836E-16	5,815E-16
51	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
51	1,6	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
51	0	SERP	LinStatic		0	0	0	0
51	1,6	SERP	LinStatic		0	0	0	0
51	0	CENTLM71	LinStatic		0	0	0	0
51	1,6	CENTLM71	LinStatic		0	0	0	0
51	0	CENTSW2	LinStatic		0	0	0	0
51	1,6	CENTSW2	LinStatic		0	0	0	0
51	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
51	1,6	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
51	0	INCRTERS	LinStatic		53,231	228,553	9,388E-16	2,973E-15
51	1,6	INCRTERS	LinStatic		53,231	119,097	9,388E-16	2,973E-15
51	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
51	1,6	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
51	0	SISMAO	LinStatic		111,583	203,373	1,475E-15	4,672E-15
51	1,6	SISMAO	LinStatic		111,583	190,525	1,475E-15	4,672E-15
51	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
51	1,6	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
51	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
51	1,6	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
51	0	SISMAVA	LinStatic		85,503	-8,567	2,038E-17	6,51E-17
51	1,6	SISMAVA	LinStatic		78,303	-8,567	2,038E-17	6,51E-17
51	0	SISMAVB	LinStatic		-85,503	8,567	-2,038E-17	-6,51E-17
51	1,6	SISMAVB	LinStatic		-78,303	8,567	-2,038E-17	-6,51E-17
51	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
51	1,6	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
51	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
51	1,6	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
51	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
51	1,6	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
51	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
51	1,6	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
51	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
51	1,6	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
51	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
51	1,6	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
51	0	SW2	LinMoving	Max	8,199	17,646	0	0
51	1,6	SW2	LinMoving	Max	8,199	17,646	0	0
51	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
51	1,6	SW2	LinMoving	Min	-227,719	-19,669	0	0
51	0	LM71	LinMoving	Max	9,396	15,406	0	0
51	1,6	LM71	LinMoving	Max	9,396	15,406	0	0
51	0	LM71	LinMoving	Min	-239,426	-21,507	0	0

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51	1,6	LM71	LinMoving	Min	-239,426	-21,507	0	0
51	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
51	1,6	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
51	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
51	1,6	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
51	0	100	Combination	Max	-1077,032	184,067	-4,013E-16	-1,278E-15
51	1,6	100	Combination	Max	-1014,41	77,358	-4,013E-16	-1,278E-15
51	0	100	Combination	Min	-1419,113	129,961	-4,013E-16	-1,278E-15
51	1,6	100	Combination	Min	-1356,491	23,252	-4,013E-16	-1,278E-15
52	0	PP	LinStatic		-435,927	-7,026	-1,51E-15	6,304E-17
52	1,6	PP	LinStatic		-457,12	-7,026	-1,51E-15	6,304E-17
52	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
52	1,6	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
52	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
52	1,6	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
52	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
52	1,6	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
52	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
52	1,6	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
52	0	TERMP	LinStatic		0	0	0	0
52	1,6	TERMP	LinStatic		0	0	0	0
52	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
52	1,6	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
52	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
52	1,6	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
52	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
52	1,6	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
52	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
52	1,6	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
52	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
52	1,6	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
52	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
52	1,6	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
52	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
52	1,6	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
52	0	SERP	LinStatic		0	0	0	0
52	1,6	SERP	LinStatic		0	0	0	0
52	0	CENTLM71	LinStatic		0	0	0	0
52	1,6	CENTLM71	LinStatic		0	0	0	0
52	0	CENTSW2	LinStatic		0	0	0	0
52	1,6	CENTSW2	LinStatic		0	0	0	0
52	0	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
52	1,6	SOVRCICL	LinStatic		-1,934	-2,265	-2,862E-16	8,666E-19
52	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
52	1,6	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
52	0	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
52	1,6	INCRTERD	LinStatic		81,178	-55,264	-1,035E-14	3,521E-16
52	0	SISMAO	LinStatic		-25,45	62,748	1,341E-14	-5,63E-16
52	1,6	SISMAO	LinStatic		-25,45	68,62	1,413E-14	-5,63E-16
52	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
52	1,6	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
52	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
52	1,6	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
52	0	SISMAVA	LinStatic		153,056	0,822	1,793E-16	-7,448E-18
52	1,6	SISMAVA	LinStatic		156,336	0,822	1,793E-16	-7,448E-18
52	0	SISMAVB	LinStatic		-153,056	-0,822	-1,793E-16	7,448E-18
52	1,6	SISMAVB	LinStatic		-156,336	-0,822	-1,793E-16	7,448E-18
52	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
52	1,6	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
52	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
52	1,6	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
52	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
52	1,6	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
52	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
52	1,6	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
52	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
52	1,6	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
52	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
52	1,6	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
52	0	SW2	LinMoving	Max	0	4,934	0	0
52	1,6	SW2	LinMoving	Max	0	4,934	0	0
52	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
52	1,6	SW2	LinMoving	Min	-420,287	-3,633	0	0
52	0	LM71	LinMoving	Max	0	5,51	0	0
52	1,6	LM71	LinMoving	Max	0	5,51	0	0
52	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
52	1,6	LM71	LinMoving	Min	-377,474	-3,213	0	0
52	0	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
52	1,6	TERRECICL	LinStatic		-22,303	-7,071	-1,014E-15	1,45E-17
52	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
52	1,6	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
52	0	100	Combination	Max	-1770,136	-2,013	-2,674E-15	1,489E-16
52	1,6	100	Combination	Max	-1798,747	-14,813	-4,241E-15	1,489E-16
52	0	100	Combination	Min	-2379,552	-14,436	-2,674E-15	1,489E-16
52	1,6	100	Combination	Min	-2408,163	-27,236	-4,241E-15	1,489E-16
53	0	PP	LinStatic		-63,158	-51,127	-4,816E-16	6,651E-16
53	1,6	PP	LinStatic		-16,771	-51,127	-4,816E-16	6,651E-16
53	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
53	1,6	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
53	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
53	1,6	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
53	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
53	1,6	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
53	0	STERRADX	LinStatic		-11,18	-157,508	-1,828E-15	2,532E-15
53	1,6	STERRADX	LinStatic		-11,18	-50,798	-1,828E-15	2,532E-15
53	0	TERMP	LinStatic		0	0	0	0
53	1,6	TERMP	LinStatic		0	0	0	0
53	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
53	1,6	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
53	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
53	1,6	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
53	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
53	1,6	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
53	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
53	1,6	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
53	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
53	1,6	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
53	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
53	1,6	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
53	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
53	1,6	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
53	0	SERP	LinStatic		0	0	0	0
53	1,6	SERP	LinStatic		0	0	0	0
53	0	CENTLM71	LinStatic		0	0	0	0
53	1,6	CENTLM71	LinStatic		0	0	0	0
53	0	CENTSW2	LinStatic		0	0	0	0
53	1,6	CENTSW2	LinStatic		0	0	0	0
53	0	SOVRCICL	LinStatic		1,315	1,512	-6,528E-18	9,05E-18
53	1,6	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
53	0	INCRTERS	LinStatic		-67,357	119,769	2,707E-15	-3,75E-15
53	1,6	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
53	0	INCRTERD	LinStatic		-6,146	-210,9	-2,661E-15	3,686E-15
53	1,6	INCRTERD	LinStatic		-6,146	-101,444	-2,661E-15	3,686E-15
53	0	SISMAO	LinStatic		-86,132	179,27	4,255E-15	-5,894E-15
53	1,6	SISMAO	LinStatic		-86,132	166,422	4,255E-15	-5,894E-15
53	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
53	1,6	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
53	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
53	1,6	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
53	0	SISMAVA	LinStatic		10,786	7,745	5,821E-17	-7,989E-17
53	1,6	SISMAVA	LinStatic		3,586	7,745	5,821E-17	-7,989E-17
53	0	SISMAVB	LinStatic		-10,786	-7,745	-5,821E-17	7,989E-17
53	1,6	SISMAVB	LinStatic		-3,586	-7,745	-5,821E-17	7,989E-17
53	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
53	1,6	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
53	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18

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53	1,6	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
53	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
53	1,6	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
53	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
53	1,6	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
53	0	STLM71DX	LinStatic		-0,327	-25,126	-3,104E-16	4,299E-16
53	1,6	STLM71DX	LinStatic		-0,327	-11,782	-3,104E-16	4,299E-16
53	0	STSW2DX	LinStatic		-0,558	-42,811	-5,288E-16	7,324E-16
53	1,6	STSW2DX	LinStatic		-0,558	-20,075	-5,288E-16	7,324E-16
53	0	SW2	LinMoving	Max	72,27	15,275	0	0
53	1,6	SW2	LinMoving	Max	72,27	15,275	0	0
53	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
53	1,6	SW2	LinMoving	Min	-76,833	-14,553	0	0
53	0	LM71	LinMoving	Max	73,859	16,535	0	0
53	1,6	LM71	LinMoving	Max	73,859	16,535	0	0
53	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
53	1,6	LM71	LinMoving	Min	-88,049	-12,77	0	0
53	0	TERRECICL	LinStatic		16,265	-2,039	-1,099E-16	1,521E-16
53	1,6	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
53	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
53	1,6	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
53	0	100	Combination	Max	-91,275	-244,115	-1,15E-15	1,583E-15
53	1,6	100	Combination	Max	-28,654	-79,89	-1,15E-15	1,583E-15
53	0	100	Combination	Min	-307,474	-287,366	-1,15E-15	1,583E-15
53	1,6	100	Combination	Min	-244,852	-123,141	-1,15E-15	1,583E-15
54	0	PP	LinStatic		-216,671	58,153	-1,675E-16	-5,32E-16
54	1,55	PP	LinStatic		-171,734	58,153	-1,675E-16	-5,32E-16
54	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
54	1,55	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
54	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
54	1,55	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
54	0	STERRASX	LinStatic		31,939	61,443	6,402E-16	2,027E-15
54	1,55	STERRASX	LinStatic		31,939	-21,111	6,402E-16	2,027E-15
54	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
54	1,55	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
54	0	TERMP	LinStatic		0	0	0	0
54	1,55	TERMP	LinStatic		0	0	0	0
54	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
54	1,55	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
54	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
54	1,55	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
54	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
54	1,55	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
54	0	STLM71SX	LinStatic		5,876	13,588	1,078E-16	3,413E-16
54	1,55	STLM71SX	LinStatic		5,876	0,661	1,078E-16	3,413E-16
54	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
54	1,55	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
54	0	STSW2SX	LinStatic		10,012	23,152	1,836E-16	5,815E-16
54	1,55	STSW2SX	LinStatic		10,012	1,127	1,836E-16	5,815E-16
54	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
54	1,55	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
54	0	SERP	LinStatic		0	0	0	0
54	1,55	SERP	LinStatic		0	0	0	0
54	0	CENTLM71	LinStatic		0	0	0	0
54	1,55	CENTLM71	LinStatic		0	0	0	0
54	0	CENTSW2	LinStatic		0	0	0	0
54	1,55	CENTSW2	LinStatic		0	0	0	0
54	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
54	1,55	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
54	0	INCRTERS	LinStatic		53,231	119,097	9,388E-16	2,973E-15
54	1,55	INCRTERS	LinStatic		53,231	13,062	9,388E-16	2,973E-15
54	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
54	1,55	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
54	0	SISMAO	LinStatic		111,583	190,525	1,475E-15	4,672E-15
54	1,55	SISMAO	LinStatic		111,583	178,079	1,475E-15	4,672E-15
54	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
54	1,55	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
54	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16

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54	1,55	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
54	0	SISMAVA	LinStatic		78,303	-8,567	2,038E-17	6,51E-17
54	1,55	SISMAVA	LinStatic		71,328	-8,567	2,038E-17	6,51E-17
54	0	SISMAVB	LinStatic		-78,303	8,567	-2,038E-17	-6,51E-17
54	1,55	SISMAVB	LinStatic		-71,328	8,567	-2,038E-17	-6,51E-17
54	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
54	1,55	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
54	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
54	1,55	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
54	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
54	1,55	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
54	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
54	1,55	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
54	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
54	1,55	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
54	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
54	1,55	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
54	0	SW2	LinMoving	Max	8,199	17,646	0	0
54	1,55	SW2	LinMoving	Max	8,199	17,646	0	0
54	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
54	1,55	SW2	LinMoving	Min	-227,719	-19,669	0	0
54	0	LM71	LinMoving	Max	9,396	15,406	0	0
54	1,55	LM71	LinMoving	Max	9,396	15,406	0	0
54	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
54	1,55	LM71	LinMoving	Min	-239,426	-21,507	0	0
54	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
54	1,55	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
54	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
54	1,55	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
54	0	100	Combination	Max	-1014,41	77,358	-4,013E-16	-1,278E-15
54	1,55	100	Combination	Max	-953,746	-5,196	-4,013E-16	-1,278E-15
54	0	100	Combination	Min	-1356,491	23,252	-4,013E-16	-1,278E-15
54	1,55	100	Combination	Min	-1295,826	-59,302	-4,013E-16	-1,278E-15
55	0	PP	LinStatic		-415,395	-7,026	-1,51E-15	6,304E-17
55	1,55	PP	LinStatic		-435,927	-7,026	-1,51E-15	6,304E-17
55	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
55	1,55	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
55	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
55	1,55	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
55	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
55	1,55	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
55	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
55	1,55	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
55	0	TERMP	LinStatic		0	0	0	0
55	1,55	TERMP	LinStatic		0	0	0	0
55	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
55	1,55	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
55	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
55	1,55	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
55	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
55	1,55	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
55	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
55	1,55	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
55	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
55	1,55	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
55	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
55	1,55	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
55	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
55	1,55	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
55	0	SERP	LinStatic		0	0	0	0
55	1,55	SERP	LinStatic		0	0	0	0
55	0	CENTLM71	LinStatic		0	0	0	0
55	1,55	CENTLM71	LinStatic		0	0	0	0
55	0	CENTSW2	LinStatic		0	0	0	0
55	1,55	CENTSW2	LinStatic		0	0	0	0
55	0	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
55	1,55	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
55	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
55	1,55	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
55	0	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
55	1,55	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
55	0	SISMAO	LinStatic		-25,45	57,06	1,272E-14	-5,63E-16
55	1,55	SISMAO	LinStatic		-25,45	62,748	1,341E-14	-5,63E-16
55	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
55	1,55	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
55	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
55	1,55	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
55	0	SISMAVA	LinStatic		149,879	0,822	1,793E-16	-7,448E-18
55	1,55	SISMAVA	LinStatic		153,056	0,822	1,793E-16	-7,448E-18
55	0	SISMAVB	LinStatic		-149,879	-0,822	-1,793E-16	7,448E-18
55	1,55	SISMAVB	LinStatic		-153,056	-0,822	-1,793E-16	7,448E-18
55	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
55	1,55	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
55	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
55	1,55	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
55	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
55	1,55	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
55	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
55	1,55	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
55	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
55	1,55	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
55	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
55	1,55	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
55	0	SW2	LinMoving	Max	0	4,934	0	0
55	1,55	SW2	LinMoving	Max	0	4,934	0	0
55	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
55	1,55	SW2	LinMoving	Min	-420,287	-3,633	0	0
55	0	LM71	LinMoving	Max	0	5,51	0	0
55	1,55	LM71	LinMoving	Max	0	5,51	0	0
55	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
55	1,55	LM71	LinMoving	Min	-377,474	-3,213	0	0
55	0	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
55	1,55	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
55	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
55	1,55	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
55	0	100	Combination	Max	-1742,418	-2,013	-2,674E-15	1,489E-16
55	1,55	100	Combination	Max	-1770,136	-2,013	-2,674E-15	1,489E-16
55	0	100	Combination	Min	-2351,834	-14,436	-2,674E-15	1,489E-16
55	1,55	100	Combination	Min	-2379,552	-14,436	-2,674E-15	1,489E-16
56	0	PP	LinStatic		-16,771	-51,127	-4,816E-16	6,651E-16
56	1,55	PP	LinStatic		28,165	-51,127	-4,816E-16	6,651E-16
56	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
56	1,55	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
56	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
56	1,55	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
56	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
56	1,55	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
56	0	STERRADX	LinStatic		-11,18	-50,798	-1,828E-15	2,532E-15
56	1,55	STERRADX	LinStatic		-11,18	31,756	-1,828E-15	2,532E-15
56	0	TERMP	LinStatic		0	0	0	0
56	1,55	TERMP	LinStatic		0	0	0	0
56	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
56	1,55	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
56	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
56	1,55	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
56	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
56	1,55	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
56	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
56	1,55	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
56	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
56	1,55	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
56	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
56	1,55	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
56	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
56	1,55	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
56	0	SERP	LinStatic		0	0	0	0

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					KN	KN	KN	KN-m
56	1,55	SERP	LinStatic		0	0	0	0
56	0	CENTLM71	LinStatic		0	0	0	0
56	1,55	CENTLM71	LinStatic		0	0	0	0
56	0	CENTSW2	LinStatic		0	0	0	0
56	1,55	CENTSW2	LinStatic		0	0	0	0
56	0	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
56	1,55	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
56	0	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
56	1,55	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
56	0	INCRTERD	LinStatic		-6,146	-101,444	-2,661E-15	3,686E-15
56	1,55	INCRTERD	LinStatic		-6,146	4,591	-2,661E-15	3,686E-15
56	0	SISMAO	LinStatic		-86,132	166,422	4,255E-15	-5,894E-15
56	1,55	SISMAO	LinStatic		-86,132	153,976	4,255E-15	-5,894E-15
56	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
56	1,55	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
56	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
56	1,55	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
56	0	SISMAVA	LinStatic		3,586	7,745	5,821E-17	-7,989E-17
56	1,55	SISMAVA	LinStatic		-3,389	7,745	5,821E-17	-7,989E-17
56	0	SISMAVB	LinStatic		-3,586	-7,745	-5,821E-17	7,989E-17
56	1,55	SISMAVB	LinStatic		3,389	-7,745	-5,821E-17	7,989E-17
56	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
56	1,55	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
56	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
56	1,55	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
56	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
56	1,55	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
56	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
56	1,55	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
56	0	STLM71DX	LinStatic		-0,327	-11,782	-3,104E-16	4,299E-16
56	1,55	STLM71DX	LinStatic		-0,327	1,145	-3,104E-16	4,299E-16
56	0	STSW2DX	LinStatic		-0,558	-20,075	-5,288E-16	7,324E-16
56	1,55	STSW2DX	LinStatic		-0,558	1,95	-5,288E-16	7,324E-16
56	0	SW2	LinMoving	Max	72,27	15,275	0	0
56	1,55	SW2	LinMoving	Max	72,27	15,275	0	0
56	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
56	1,55	SW2	LinMoving	Min	-76,833	-14,553	0	0
56	0	LM71	LinMoving	Max	73,859	16,535	0	0
56	1,55	LM71	LinMoving	Max	73,859	16,535	0	0
56	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
56	1,55	LM71	LinMoving	Min	-88,049	-12,77	0	0
56	0	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
56	1,55	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
56	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
56	1,55	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
56	0	100	Combination	Max	-28,654	-79,89	-1,15E-15	1,583E-15
56	1,55	100	Combination	Max	32,011	63,495	-1,15E-15	1,583E-15
56	0	100	Combination	Min	-244,852	-123,141	-1,15E-15	1,583E-15
56	1,55	100	Combination	Min	-184,188	20,243	-1,15E-15	1,583E-15
57	0	PP	LinStatic		-171,734	58,153	-1,675E-16	-5,32E-16
57	1,55	PP	LinStatic		-126,798	58,153	-1,675E-16	-5,32E-16
57	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
57	1,55	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
57	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
57	1,55	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
57	0	STERRASX	LinStatic		31,939	-21,111	6,402E-16	2,027E-15
57	1,55	STERRASX	LinStatic		31,939	-83,174	6,402E-16	2,027E-15
57	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
57	1,55	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
57	0	TERMP	LinStatic		0	0	0	0
57	1,55	TERMP	LinStatic		0	0	0	0
57	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
57	1,55	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
57	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
57	1,55	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
57	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
57	1,55	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
57	0	STLM71SX	LinStatic		5,876	0,661	1,078E-16	3,413E-16

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57	1,55	STLM71SX	LinStatic		5,876	-12,266	1,078E-16	3,413E-16
57	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
57	1,55	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
57	0	STSW2SX	LinStatic		10,012	1,127	1,836E-16	5,815E-16
57	1,55	STSW2SX	LinStatic		10,012	-20,899	1,836E-16	5,815E-16
57	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
57	1,55	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
57	0	SERP	LinStatic		0	0	0	0
57	1,55	SERP	LinStatic		0	0	0	0
57	0	CENTLM71	LinStatic		0	0	0	0
57	1,55	CENTLM71	LinStatic		0	0	0	0
57	0	CENTSW2	LinStatic		0	0	0	0
57	1,55	CENTSW2	LinStatic		0	0	0	0
57	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
57	1,55	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
57	0	INCRTERS	LinStatic		53,231	13,062	9,388E-16	2,973E-15
57	1,55	INCRTERS	LinStatic		53,231	-92,974	9,388E-16	2,973E-15
57	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
57	1,55	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
57	0	SISMAO	LinStatic		111,583	178,079	1,475E-15	4,672E-15
57	1,55	SISMAO	LinStatic		111,583	165,632	1,475E-15	4,672E-15
57	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
57	1,55	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
57	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
57	1,55	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
57	0	SISMAVA	LinStatic		71,328	-8,567	2,038E-17	6,51E-17
57	1,55	SISMAVA	LinStatic		64,353	-8,567	2,038E-17	6,51E-17
57	0	SISMAVB	LinStatic		-71,328	8,567	-2,038E-17	-6,51E-17
57	1,55	SISMAVB	LinStatic		-64,353	8,567	-2,038E-17	-6,51E-17
57	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
57	1,55	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
57	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
57	1,55	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
57	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
57	1,55	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
57	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
57	1,55	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
57	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
57	1,55	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
57	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
57	1,55	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
57	0	SW2	LinMoving	Max	8,199	17,646	0	0
57	1,55	SW2	LinMoving	Max	8,199	17,646	0	0
57	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
57	1,55	SW2	LinMoving	Min	-227,719	-19,669	0	0
57	0	LM71	LinMoving	Max	9,396	15,406	0	0
57	1,55	LM71	LinMoving	Max	9,396	15,406	0	0
57	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
57	1,55	LM71	LinMoving	Min	-239,426	-21,507	0	0
57	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
57	1,55	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
57	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
57	1,55	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
57	0	100	Combination	Max	-953,746	-5,196	-4,013E-16	-1,278E-15
57	1,55	100	Combination	Max	-893,081	-67,259	-4,013E-16	-1,278E-15
57	0	100	Combination	Min	-1295,826	-59,302	-4,013E-16	-1,278E-15
57	1,55	100	Combination	Min	-1235,162	-121,365	-4,013E-16	-1,278E-15
58	0	PP	LinStatic		-394,864	-7,026	-1,51E-15	6,304E-17
58	1,55	PP	LinStatic		-415,395	-7,026	-1,51E-15	6,304E-17
58	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
58	1,55	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
58	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
58	1,55	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
58	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
58	1,55	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
58	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
58	1,55	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
58	0	TERMP	LinStatic		0	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
58	1,55	TERMP	LinStatic		0	0	0	0
58	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
58	1,55	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
58	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
58	1,55	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
58	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
58	1,55	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
58	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
58	1,55	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
58	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
58	1,55	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
58	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
58	1,55	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
58	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
58	1,55	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
58	0	SERP	LinStatic		0	0	0	0
58	1,55	SERP	LinStatic		0	0	0	0
58	0	CENTLM71	LinStatic		0	0	0	0
58	1,55	CENTLM71	LinStatic		0	0	0	0
58	0	CENTSW2	LinStatic		0	0	0	0
58	1,55	CENTSW2	LinStatic		0	0	0	0
58	0	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
58	1,55	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
58	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
58	1,55	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
58	0	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
58	1,55	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
58	0	SISMAO	LinStatic		-25,45	51,371	1,202E-14	-5,63E-16
58	1,55	SISMAO	LinStatic		-25,45	57,06	1,272E-14	-5,63E-16
58	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
58	1,55	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
58	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
58	1,55	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
58	0	SISMAVA	LinStatic		146,701	0,822	1,793E-16	-7,448E-18
58	1,55	SISMAVA	LinStatic		149,879	0,822	1,793E-16	-7,448E-18
58	0	SISMAVB	LinStatic		-146,701	-0,822	-1,793E-16	7,448E-18
58	1,55	SISMAVB	LinStatic		-149,879	-0,822	-1,793E-16	7,448E-18
58	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
58	1,55	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
58	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
58	1,55	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
58	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
58	1,55	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
58	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
58	1,55	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
58	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
58	1,55	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
58	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
58	1,55	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
58	0	SW2	LinMoving	Max	0	4,934	0	0
58	1,55	SW2	LinMoving	Max	0	4,934	0	0
58	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
58	1,55	SW2	LinMoving	Min	-420,287	-3,633	0	0
58	0	LM71	LinMoving	Max	0	5,51	0	0
58	1,55	LM71	LinMoving	Max	0	5,51	0	0
58	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
58	1,55	LM71	LinMoving	Min	-377,474	-3,213	0	0
58	0	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
58	1,55	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
58	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
58	1,55	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
58	0	100	Combination	Max	-1714,701	-2,013	-2,674E-15	1,489E-16
58	1,55	100	Combination	Max	-1742,418	-2,013	-2,674E-15	1,489E-16
58	0	100	Combination	Min	-2324,117	-14,436	-2,674E-15	1,489E-16
58	1,55	100	Combination	Min	-2351,834	-14,436	-2,674E-15	1,489E-16
59	0	PP	LinStatic		28,165	-51,127	-4,816E-16	6,651E-16
59	1,55	PP	LinStatic		73,102	-51,127	-4,816E-16	6,651E-16
59	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16

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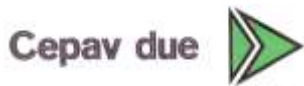
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59	1,55	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
59	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
59	1,55	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
59	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
59	1,55	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
59	0	STERRADX	LinStatic		-11,18	31,756	-1,828E-15	2,532E-15
59	1,55	STERRADX	LinStatic		-11,18	93,819	-1,828E-15	2,532E-15
59	0	TERMP	LinStatic		0	0	0	0
59	1,55	TERMP	LinStatic		0	0	0	0
59	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
59	1,55	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
59	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
59	1,55	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
59	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
59	1,55	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
59	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
59	1,55	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
59	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
59	1,55	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
59	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
59	1,55	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
59	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
59	1,55	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
59	0	SERP	LinStatic		0	0	0	0
59	1,55	SERP	LinStatic		0	0	0	0
59	0	CENTLM71	LinStatic		0	0	0	0
59	1,55	CENTLM71	LinStatic		0	0	0	0
59	0	CENTSW2	LinStatic		0	0	0	0
59	1,55	CENTSW2	LinStatic		0	0	0	0
59	0	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
59	1,55	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
59	0	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
59	1,55	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
59	0	INCRTERD	LinStatic		-6,146	4,591	-2,661E-15	3,686E-15
59	1,55	INCRTERD	LinStatic		-6,146	110,627	-2,661E-15	3,686E-15
59	0	SISMAO	LinStatic		-86,132	153,976	4,255E-15	-5,894E-15
59	1,55	SISMAO	LinStatic		-86,132	141,529	4,255E-15	-5,894E-15
59	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
59	1,55	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
59	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
59	1,55	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
59	0	SISMAVA	LinStatic		-3,389	7,745	5,821E-17	-7,989E-17
59	1,55	SISMAVA	LinStatic		-10,364	7,745	5,821E-17	-7,989E-17
59	0	SISMAVB	LinStatic		3,389	-7,745	-5,821E-17	7,989E-17
59	1,55	SISMAVB	LinStatic		10,364	-7,745	-5,821E-17	7,989E-17
59	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
59	1,55	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
59	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
59	1,55	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
59	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
59	1,55	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
59	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
59	1,55	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
59	0	STLM71DX	LinStatic		-0,327	1,145	-3,104E-16	4,299E-16
59	1,55	STLM71DX	LinStatic		-0,327	14,072	-3,104E-16	4,299E-16
59	0	STSW2DX	LinStatic		-0,558	1,95	-5,288E-16	7,324E-16
59	1,55	STSW2DX	LinStatic		-0,558	23,976	-5,288E-16	7,324E-16
59	0	SW2	LinMoving	Max	72,27	15,275	0	0
59	1,55	SW2	LinMoving	Max	72,27	15,275	0	0
59	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
59	1,55	SW2	LinMoving	Min	-76,833	-14,553	0	0
59	0	LM71	LinMoving	Max	73,859	16,535	0	0
59	1,55	LM71	LinMoving	Max	73,859	16,535	0	0
59	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
59	1,55	LM71	LinMoving	Min	-88,049	-12,77	0	0
59	0	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
59	1,55	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
59	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
59	1,55	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
59	0	100	Combination	Max	32,011	63,495	-1,15E-15	1,583E-15
59	1,55	100	Combination	Max	92,675	179,217	-1,15E-15	1,583E-15
59	0	100	Combination	Min	-184,188	20,243	-1,15E-15	1,583E-15
59	1,55	100	Combination	Min	-123,523	135,966	-1,15E-15	1,583E-15
60	0	PP	LinStatic		-126,798	58,153	-1,675E-16	-5,32E-16
60	0,275	PP	LinStatic		-118,825	58,153	-1,675E-16	-5,32E-16
60	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
60	0,275	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
60	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
60	0,275	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
60	0	STERRASX	LinStatic		31,939	-83,174	6,402E-16	2,027E-15
60	0,275	STERRASX	LinStatic		31,939	-92,045	6,402E-16	2,027E-15
60	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
60	0,275	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
60	0	TERMP	LinStatic		0	0	0	0
60	0,275	TERMP	LinStatic		0	0	0	0
60	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
60	0,275	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
60	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
60	0,275	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
60	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
60	0,275	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
60	0	STLM71SX	LinStatic		5,876	-12,266	1,078E-16	3,413E-16
60	0,275	STLM71SX	LinStatic		5,876	-14,559	1,078E-16	3,413E-16
60	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
60	0,275	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
60	0	STSW2SX	LinStatic		10,012	-20,899	1,836E-16	5,815E-16
60	0,275	STSW2SX	LinStatic		10,012	-24,807	1,836E-16	5,815E-16
60	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
60	0,275	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
60	0	SERP	LinStatic		0	0	0	0
60	0,275	SERP	LinStatic		0	0	0	0
60	0	CENTLM71	LinStatic		0	0	0	0
60	0,275	CENTLM71	LinStatic		0	0	0	0
60	0	CENTSW2	LinStatic		0	0	0	0
60	0,275	CENTSW2	LinStatic		0	0	0	0
60	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
60	0,275	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
60	0	INCRTERS	LinStatic		53,231	-92,974	9,388E-16	2,973E-15
60	0,275	INCRTERS	LinStatic		53,231	-111,786	9,388E-16	2,973E-15
60	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
60	0,275	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
60	0	SISMAO	LinStatic		111,583	165,632	1,475E-15	4,672E-15
60	0,275	SISMAO	LinStatic		111,583	163,424	1,475E-15	4,672E-15
60	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
60	0,275	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
60	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
60	0,275	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
60	0	SISMAVA	LinStatic		64,353	-8,567	2,038E-17	6,51E-17
60	0,275	SISMAVA	LinStatic		63,115	-8,567	2,038E-17	6,51E-17
60	0	SISMAVB	LinStatic		-64,353	8,567	-2,038E-17	-6,51E-17
60	0,275	SISMAVB	LinStatic		-63,115	8,567	-2,038E-17	-6,51E-17
60	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
60	0,275	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
60	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
60	0,275	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
60	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
60	0,275	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
60	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
60	0,275	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
60	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
60	0,275	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
60	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
60	0,275	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
60	0	SW2	LinMoving	Max	8,199	17,646	0	0
60	0,275	SW2	LinMoving	Max	8,199	17,646	0	0
60	0	SW2	LinMoving	Min	-227,719	-19,669	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
60	0,275	SW2	LinMoving	Min	-227,719	-19,669	0	0
60	0	LM71	LinMoving	Max	9,396	15,406	0	0
60	0,275	LM71	LinMoving	Max	9,396	15,406	0	0
60	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
60	0,275	LM71	LinMoving	Min	-239,426	-21,507	0	0
60	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
60	0,275	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
60	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
60	0,275	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
60	0	100	Combination	Max	-893,081	-67,259	-4,013E-16	-1,278E-15
60	0,275	100	Combination	Max	-882,318	-76,13	-4,013E-16	-1,278E-15
60	0	100	Combination	Min	-1235,162	-121,365	-4,013E-16	-1,278E-15
60	0,275	100	Combination	Min	-1224,399	-130,236	-4,013E-16	-1,278E-15
61	0	PP	LinStatic		-391,221	-7,026	-1,51E-15	6,304E-17
61	0,275	PP	LinStatic		-394,864	-7,026	-1,51E-15	6,304E-17
61	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
61	0,275	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
61	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
61	0,275	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
61	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
61	0,275	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
61	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
61	0,275	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
61	0	TERMP	LinStatic		0	0	0	0
61	0,275	TERMP	LinStatic		0	0	0	0
61	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
61	0,275	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
61	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
61	0,275	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
61	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
61	0,275	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
61	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
61	0,275	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
61	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
61	0,275	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
61	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
61	0,275	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
61	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
61	0,275	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
61	0	SERP	LinStatic		0	0	0	0
61	0,275	SERP	LinStatic		0	0	0	0
61	0	CENTLM71	LinStatic		0	0	0	0
61	0,275	CENTLM71	LinStatic		0	0	0	0
61	0	CENTSW2	LinStatic		0	0	0	0
61	0,275	CENTSW2	LinStatic		0	0	0	0
61	0	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
61	0,275	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
61	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
61	0,275	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
61	0	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
61	0,275	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
61	0	SISMAO	LinStatic		-25,45	50,362	1,19E-14	-5,63E-16
61	0,275	SISMAO	LinStatic		-25,45	51,371	1,202E-14	-5,63E-16
61	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
61	0,275	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
61	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
61	0,275	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
61	0	SISMAVA	LinStatic		146,137	0,822	1,793E-16	-7,448E-18
61	0,275	SISMAVA	LinStatic		146,701	0,822	1,793E-16	-7,448E-18
61	0	SISMAVB	LinStatic		-146,137	-0,822	-1,793E-16	7,448E-18
61	0,275	SISMAVB	LinStatic		-146,701	-0,822	-1,793E-16	7,448E-18
61	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
61	0,275	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
61	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
61	0,275	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
61	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
61	0,275	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
61	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19

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61	0,275	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
61	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
61	0,275	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
61	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
61	0,275	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
61	0	SW2	LinMoving	Max	0	4,934	0	0
61	0,275	SW2	LinMoving	Max	0	4,934	0	0
61	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
61	0,275	SW2	LinMoving	Min	-420,287	-3,633	0	0
61	0	LM71	LinMoving	Max	0	5,51	0	0
61	0,275	LM71	LinMoving	Max	0	5,51	0	0
61	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
61	0,275	LM71	LinMoving	Min	-377,474	-3,213	0	0
61	0	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
61	0,275	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
61	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
61	0,275	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
61	0	100	Combination	Max	-1709,783	-2,013	-2,674E-15	1,489E-16
61	0,275	100	Combination	Max	-1714,701	-2,013	-2,674E-15	1,489E-16
61	0	100	Combination	Min	-2319,199	-14,436	-2,674E-15	1,489E-16
61	0,275	100	Combination	Min	-2324,117	-14,436	-2,674E-15	1,489E-16
62	0	PP	LinStatic		73,102	-51,127	-4,816E-16	6,651E-16
62	0,275	PP	LinStatic		81,075	-51,127	-4,816E-16	6,651E-16
62	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
62	0,275	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
62	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
62	0,275	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
62	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
62	0,275	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
62	0	STERRADX	LinStatic		-11,18	93,819	-1,828E-15	2,532E-15
62	0,275	STERRADX	LinStatic		-11,18	102,69	-1,828E-15	2,532E-15
62	0	TERMP	LinStatic		0	0	0	0
62	0,275	TERMP	LinStatic		0	0	0	0
62	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
62	0,275	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
62	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
62	0,275	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
62	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
62	0,275	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
62	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
62	0,275	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
62	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
62	0,275	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
62	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
62	0,275	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
62	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
62	0,275	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
62	0	SERP	LinStatic		0	0	0	0
62	0,275	SERP	LinStatic		0	0	0	0
62	0	CENTLM71	LinStatic		0	0	0	0
62	0,275	CENTLM71	LinStatic		0	0	0	0
62	0	CENTSW2	LinStatic		0	0	0	0
62	0,275	CENTSW2	LinStatic		0	0	0	0
62	0	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
62	0,275	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
62	0	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
62	0,275	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
62	0	INCRTERD	LinStatic		-6,146	110,627	-2,661E-15	3,686E-15
62	0,275	INCRTERD	LinStatic		-6,146	129,44	-2,661E-15	3,686E-15
62	0	SISMAO	LinStatic		-86,132	141,529	4,255E-15	-5,894E-15
62	0,275	SISMAO	LinStatic		-86,132	139,321	4,255E-15	-5,894E-15
62	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
62	0,275	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
62	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
62	0,275	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
62	0	SISMAVA	LinStatic		-10,364	7,745	5,821E-17	-7,989E-17
62	0,275	SISMAVA	LinStatic		-11,602	7,745	5,821E-17	-7,989E-17
62	0	SISMAVB	LinStatic		10,364	-7,745	-5,821E-17	7,989E-17

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
62	0,275	SISMAVB	LinStatic		11,602	-7,745	-5,821E-17	7,989E-17
62	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
62	0,275	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
62	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
62	0,275	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
62	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
62	0,275	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
62	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
62	0,275	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
62	0	STLM71DX	LinStatic		-0,327	14,072	-3,104E-16	4,299E-16
62	0,275	STLM71DX	LinStatic		-0,327	16,365	-3,104E-16	4,299E-16
62	0	STSW2DX	LinStatic		-0,558	23,976	-5,288E-16	7,324E-16
62	0,275	STSW2DX	LinStatic		-0,558	27,883	-5,288E-16	7,324E-16
62	0	SW2	LinMoving	Max	72,27	15,275	0	0
62	0,275	SW2	LinMoving	Max	72,27	15,275	0	0
62	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
62	0,275	SW2	LinMoving	Min	-76,833	-14,553	0	0
62	0	LM71	LinMoving	Max	73,859	16,535	0	0
62	0,275	LM71	LinMoving	Max	73,859	16,535	0	0
62	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
62	0,275	LM71	LinMoving	Min	-88,049	-12,77	0	0
62	0	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
62	0,275	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
62	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
62	0,275	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
62	0	100	Combination	Max	92,675	179,217	-1,15E-15	1,583E-15
62	0,275	100	Combination	Max	103,438	196,859	-1,15E-15	1,583E-15
62	0	100	Combination	Min	-123,523	135,966	-1,15E-15	1,583E-15
62	0,275	100	Combination	Min	-112,76	153,608	-1,15E-15	1,583E-15
63	0	PP	LinStatic		-118,825	58,153	-1,675E-16	-5,32E-16
63	0,275	PP	LinStatic		-110,852	58,153	-1,675E-16	-5,32E-16
63	0	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
63	0,275	REINTSUP	LinStatic		-430,127	-4,104	5,328E-17	1,657E-16
63	0	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
63	0,275	BALLAST	LinStatic		-73,04	-0,697	9,047E-18	2,813E-17
63	0	STERRASX	LinStatic		31,939	-92,045	6,402E-16	2,027E-15
63	0,275	STERRASX	LinStatic		31,939	-100,271	6,402E-16	2,027E-15
63	0	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
63	0,275	STERRADX	LinStatic		-52,829	-83,854	-6,339E-16	-2,008E-15
63	0	TERMP	LinStatic		0	0	0	0
63	0,275	TERMP	LinStatic		0	0	0	0
63	0	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
63	0,275	TERMN	LinStatic		0,582	13,315	-1,203E-17	-3,809E-17
63	0	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
63	0,275	GRADTP	LinStatic		-6,59	20,069	-1,492E-17	-4,724E-17
63	0	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
63	0,275	GRADTN	LinStatic		6,59	-20,069	1,492E-17	4,724E-17
63	0	STLM71SX	LinStatic		5,876	-14,559	1,078E-16	3,413E-16
63	0,275	STLM71SX	LinStatic		5,876	-16,853	1,078E-16	3,413E-16
63	0	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
63	0,275	AVVLM71	LinStatic		31,937	53,362	4,125E-16	1,306E-15
63	0	STSW2SX	LinStatic		10,012	-24,807	1,836E-16	5,815E-16
63	0,275	STSW2SX	LinStatic		10,012	-28,714	1,836E-16	5,815E-16
63	0	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
63	0,275	FRENSW2	LinStatic		33,878	56,604	4,376E-16	1,386E-15
63	0	SERP	LinStatic		0	0	0	0
63	0,275	SERP	LinStatic		0	0	0	0
63	0	CENTLM71	LinStatic		0	0	0	0
63	0,275	CENTLM71	LinStatic		0	0	0	0
63	0	CENTSW2	LinStatic		0	0	0	0
63	0,275	CENTSW2	LinStatic		0	0	0	0
63	0	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
63	0,275	SOVRCICL	LinStatic		0,619	0,753	-2,261E-18	-7,154E-18
63	0	INCRTERS	LinStatic		53,231	-111,786	9,388E-16	2,973E-15
63	0,275	INCRTERS	LinStatic		53,231	-130,599	9,388E-16	2,973E-15
63	0	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
63	0,275	INCRTERD	LinStatic		-75,031	-122,236	-9,228E-16	-2,922E-15
63	0	SISMAO	LinStatic		111,583	163,424	1,475E-15	4,672E-15

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63	0,275	SISMAO	LinStatic		111,583	161,216	1,475E-15	4,672E-15
63	0	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
63	0,275	LM71SISO	LinStatic		8,449	14,117	1,091E-16	3,456E-16
63	0	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
63	0,275	SW2SISO	LinStatic		10,471	17,495	1,352E-16	4,283E-16
63	0	SISMAVA	LinStatic		63,115	-8,567	2,038E-17	6,51E-17
63	0,275	SISMAVA	LinStatic		61,878	-8,567	2,038E-17	6,51E-17
63	0	SISMAVB	LinStatic		-63,115	8,567	-2,038E-17	-6,51E-17
63	0,275	SISMAVB	LinStatic		-61,878	8,567	-2,038E-17	-6,51E-17
63	0	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
63	0,275	LM71SVA	LinStatic		11,058	0,106	-1,37E-18	-4,259E-18
63	0	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
63	0,275	LM71SVB	LinStatic		-11,058	-0,106	1,37E-18	4,259E-18
63	0	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
63	0,275	SW2SVA	LinStatic		13,594	0,13	-1,684E-18	-5,235E-18
63	0	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
63	0,275	SW2SVB	LinStatic		-13,594	-0,13	1,684E-18	5,235E-18
63	0	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
63	0,275	STLM71DX	LinStatic		-8,76	-14,064	-1,076E-16	-3,408E-16
63	0	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
63	0,275	STSW2DX	LinStatic		-14,926	-23,962	-1,834E-16	-5,807E-16
63	0	SW2	LinMoving	Max	8,199	17,646	0	0
63	0,275	SW2	LinMoving	Max	8,199	17,646	0	0
63	0	SW2	LinMoving	Min	-227,719	-19,669	0	0
63	0,275	SW2	LinMoving	Min	-227,719	-19,669	0	0
63	0	LM71	LinMoving	Max	9,396	15,406	0	0
63	0,275	LM71	LinMoving	Max	9,396	15,406	0	0
63	0	LM71	LinMoving	Min	-239,426	-21,507	0	0
63	0,275	LM71	LinMoving	Min	-239,426	-21,507	0	0
63	0	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
63	0,275	TERRECICL	LinStatic		6,038	9,11	-3,814E-17	-1,209E-16
63	0	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
63	0,275	RIEMP	LinStatic		-2,817	-5,63	2,951E-17	9,355E-17
63	0	100	Combination	Max	-882,318	-76,13	-4,013E-16	-1,278E-15
63	0,275	100	Combination	Max	-871,555	-84,356	-4,013E-16	-1,278E-15
63	0	100	Combination	Min	-1224,399	-130,236	-4,013E-16	-1,278E-15
63	0,275	100	Combination	Min	-1213,636	-138,462	-4,013E-16	-1,278E-15
64	0	PP	LinStatic		-387,578	-7,026	-1,51E-15	6,304E-17
64	0,275	PP	LinStatic		-391,221	-7,026	-1,51E-15	6,304E-17
64	0	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
64	0,275	REINTSUP	LinStatic		-823,709	2,549	5,223E-16	-2,219E-17
64	0	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
64	0,275	BALLAST	LinStatic		-139,875	0,433	8,87E-17	-3,769E-18
64	0	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
64	0,275	STERRASX	LinStatic		22,306	27,327	5,833E-15	-2,442E-16
64	0	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
64	0,275	STERRADX	LinStatic		64,009	-27,062	-5,776E-15	2,418E-16
64	0	TERMP	LinStatic		0	0	0	0
64	0,275	TERMP	LinStatic		0	0	0	0
64	0	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
64	0,275	TERMN	LinStatic		-2,409	-0,513	-1,096E-16	4,588E-18
64	0	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
64	0,275	GRADTP	LinStatic		27,193	-0,638	-1,361E-16	5,7E-18
64	0	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
64	0,275	GRADTN	LinStatic		-27,193	0,638	1,361E-16	-5,7E-18
64	0	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
64	0,275	STLM71SX	LinStatic		2,829	4,601	9,82E-16	-4,111E-17
64	0	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
64	0,275	AVVLM71	LinStatic		-5,548	17,623	3,76E-15	-1,574E-16
64	0	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
64	0,275	STSW2SX	LinStatic		4,82	7,839	1,673E-15	-7,004E-17
64	0	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
64	0,275	FRENSW2	LinStatic		-5,885	18,693	3,989E-15	-1,67E-16
64	0	SERP	LinStatic		0	0	0	0
64	0,275	SERP	LinStatic		0	0	0	0
64	0	CENTLM71	LinStatic		0	0	0	0
64	0,275	CENTLM71	LinStatic		0	0	0	0
64	0	CENTSW2	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
64	0,275	CENTSW2	LinStatic		0	0	0	0
64	0	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
64	0,275	SOVRCICL	LinStatic		-1,934	1,735	2,037E-16	8,666E-19
64	0	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
64	0,275	INCRTERS	LinStatic		14,125	40,078	8,554E-15	-3,581E-16
64	0	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
64	0,275	INCRTERD	LinStatic		81,178	-26,016	-6,77E-15	3,521E-16
64	0	SISMAO	LinStatic		-25,45	49,353	1,177E-14	-5,63E-16
64	0,275	SISMAO	LinStatic		-25,45	50,362	1,19E-14	-5,63E-16
64	0	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
64	0,275	LM71SISO	LinStatic		-1,468	4,662	9,948E-16	-4,165E-17
64	0	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
64	0,275	SW2SISO	LinStatic		-1,819	5,778	1,233E-15	-5,161E-17
64	0	SISMAVA	LinStatic		145,574	0,822	1,793E-16	-7,448E-18
64	0,275	SISMAVA	LinStatic		146,137	0,822	1,793E-16	-7,448E-18
64	0	SISMAVB	LinStatic		-145,574	-0,822	-1,793E-16	7,448E-18
64	0,275	SISMAVB	LinStatic		-146,137	-0,822	-1,793E-16	7,448E-18
64	0	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
64	0,275	LM71SVA	LinStatic		21,176	-0,066	-1,343E-17	5,705E-19
64	0	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
64	0,275	LM71SVB	LinStatic		-21,176	0,066	1,343E-17	-5,705E-19
64	0	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
64	0,275	SW2SVA	LinStatic		26,032	-0,081	-1,651E-17	7,014E-19
64	0	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
64	0,275	SW2SVB	LinStatic		-26,032	0,081	1,651E-17	-7,014E-19
64	0	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
64	0,275	STLM71DX	LinStatic		9,088	-4,595	-9,807E-16	4,105E-17
64	0	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
64	0,275	STSW2DX	LinStatic		15,484	-7,829	-1,671E-15	6,995E-17
64	0	SW2	LinMoving	Max	0	4,934	0	0
64	0,275	SW2	LinMoving	Max	0	4,934	0	0
64	0	SW2	LinMoving	Min	-420,287	-3,633	0	0
64	0,275	SW2	LinMoving	Min	-420,287	-3,633	0	0
64	0	LM71	LinMoving	Max	0	5,51	0	0
64	0,275	LM71	LinMoving	Max	0	5,51	0	0
64	0	LM71	LinMoving	Min	-377,474	-3,213	0	0
64	0,275	LM71	LinMoving	Min	-377,474	-3,213	0	0
64	0	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
64	0,275	TERRECICL	LinStatic		-22,303	5,729	5,535E-16	1,45E-17
64	0	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
64	0,275	RIEMP	LinStatic		12,426	1,252	2,678E-16	-1,12E-17
64	0	100	Combination	Max	-1704,866	-2,013	-2,674E-15	1,489E-16
64	0,275	100	Combination	Max	-1709,783	-2,013	-2,674E-15	1,489E-16
64	0	100	Combination	Min	-2314,282	-14,436	-2,674E-15	1,489E-16
64	0,275	100	Combination	Min	-2319,199	-14,436	-2,674E-15	1,489E-16
65	0	PP	LinStatic		81,075	-51,127	-4,816E-16	6,651E-16
65	0,275	PP	LinStatic		89,047	-51,127	-4,816E-16	6,651E-16
65	0	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
65	0,275	REINTSUP	LinStatic		-8,836	1,555	1,569E-16	-2,215E-16
65	0	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
65	0,275	BALLAST	LinStatic		-1,5	0,264	2,665E-17	-3,762E-17
65	0	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
65	0,275	STERRASX	LinStatic		-54,245	72,945	1,846E-15	-2,557E-15
65	0	STERRADX	LinStatic		-11,18	102,69	-1,828E-15	2,532E-15
65	0,275	STERRADX	LinStatic		-11,18	110,916	-1,828E-15	2,532E-15
65	0	TERMP	LinStatic		0	0	0	0
65	0,275	TERMP	LinStatic		0	0	0	0
65	0	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
65	0,275	TERMN	LinStatic		1,828	-12,801	-3,468E-17	4,804E-17
65	0	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
65	0,275	GRADTP	LinStatic		-20,603	-19,431	-4,304E-17	5,963E-17
65	0	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
65	0,275	GRADTN	LinStatic		20,603	19,431	4,304E-17	-5,963E-17
65	0	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
65	0,275	STLM71SX	LinStatic		-8,705	12,252	3,108E-16	-4,304E-16
65	0	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
65	0,275	AVVLM71	LinStatic		-26,39	46,646	1,19E-15	-1,648E-15
65	0	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16

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65	0,275	STSW2SX	LinStatic		-14,831	20,875	5,295E-16	-7,334E-16
65	0	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
65	0,275	FRENSW2	LinStatic		-27,993	49,481	1,262E-15	-1,748E-15
65	0	SERP	LinStatic		0	0	0	0
65	0,275	SERP	LinStatic		0	0	0	0
65	0	CENTLM71	LinStatic		0	0	0	0
65	0,275	CENTLM71	LinStatic		0	0	0	0
65	0	CENTSW2	LinStatic		0	0	0	0
65	0,275	CENTSW2	LinStatic		0	0	0	0
65	0	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
65	0,275	SOVRCICL	LinStatic		1,315	-2,488	-6,528E-18	9,05E-18
65	0	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
65	0,275	INCRTERS	LinStatic		-67,357	90,521	2,707E-15	-3,75E-15
65	0	INCRTERD	LinStatic		-6,146	129,44	-2,661E-15	3,686E-15
65	0,275	INCRTERD	LinStatic		-6,146	148,252	-2,661E-15	3,686E-15
65	0	SISMAO	LinStatic		-86,132	139,321	4,255E-15	-5,894E-15
65	0,275	SISMAO	LinStatic		-86,132	137,113	4,255E-15	-5,894E-15
65	0	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
65	0,275	LM71SISO	LinStatic		-6,982	12,341	3,147E-16	-4,36E-16
65	0	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
65	0,275	SW2SISO	LinStatic		-8,652	15,293	3,9E-16	-5,403E-16
65	0	SISMAVA	LinStatic		-11,602	7,745	5,821E-17	-7,989E-17
65	0,275	SISMAVA	LinStatic		-12,839	7,745	5,821E-17	-7,989E-17
65	0	SISMAVB	LinStatic		11,602	-7,745	-5,821E-17	7,989E-17
65	0,275	SISMAVB	LinStatic		12,839	-7,745	-5,821E-17	7,989E-17
65	0	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
65	0,275	LM71SVA	LinStatic		0,227	-0,04	-4,035E-18	5,695E-18
65	0	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
65	0,275	LM71SVB	LinStatic		-0,227	0,04	4,035E-18	-5,695E-18
65	0	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
65	0,275	SW2SVA	LinStatic		0,279	-0,049	-4,96E-18	7,001E-18
65	0	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
65	0,275	SW2SVB	LinStatic		-0,279	0,049	4,96E-18	-7,001E-18
65	0	STLM71DX	LinStatic		-0,327	16,365	-3,104E-16	4,299E-16
65	0,275	STLM71DX	LinStatic		-0,327	18,659	-3,104E-16	4,299E-16
65	0	STSW2DX	LinStatic		-0,558	27,883	-5,288E-16	7,324E-16
65	0,275	STSW2DX	LinStatic		-0,558	31,791	-5,288E-16	7,324E-16
65	0	SW2	LinMoving	Max	72,27	15,275	0	0
65	0,275	SW2	LinMoving	Max	72,27	15,275	0	0
65	0	SW2	LinMoving	Min	-76,833	-14,553	0	0
65	0,275	SW2	LinMoving	Min	-76,833	-14,553	0	0
65	0	LM71	LinMoving	Max	73,859	16,535	0	0
65	0,275	LM71	LinMoving	Max	73,859	16,535	0	0
65	0	LM71	LinMoving	Min	-88,049	-12,77	0	0
65	0,275	LM71	LinMoving	Min	-88,049	-12,77	0	0
65	0	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
65	0,275	TERRECICL	LinStatic		16,265	-14,839	-1,099E-16	1,521E-16
65	0	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
65	0,275	RIEMP	LinStatic		-9,609	4,378	8,5E-17	-1,176E-16
65	0	100	Combination	Max	103,438	196,859	-1,15E-15	1,583E-15
65	0,275	100	Combination	Max	114,202	213,63	-1,15E-15	1,583E-15
65	0	100	Combination	Min	-112,76	153,608	-1,15E-15	1,583E-15
65	0,275	100	Combination	Min	-101,997	170,379	-1,15E-15	1,583E-15
66	0	PP	LinStatic		58,149	-110,852	1,675E-16	1,554E-16
66	0,29	PP	LinStatic		58,149	-102,879	1,675E-16	1,554E-16
66	0	REINTSUP	LinStatic		-4,104	-423,979	-5,328E-17	1,744E-15
66	0,29	REINTSUP	LinStatic		-4,104	-411,683	-5,328E-17	1,744E-15
66	0	BALLAST	LinStatic		-0,697	-73,04	-9,047E-18	2,962E-16
66	0,29	BALLAST	LinStatic		-0,697	-68,864	-9,047E-18	2,962E-16
66	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
66	0,29	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
66	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
66	0,29	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
66	0	TERMP	LinStatic		0	0	0	0
66	0,29	TERMP	LinStatic		0	0	0	0
66	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
66	0,29	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
66	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17

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66	0,29	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
66	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
66	0,29	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
66	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
66	0,29	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
66	0	AVVLM71	LinStatic		53,358	31,937	-4,125E-16	1,459E-15
66	0,29	AVVLM71	LinStatic		51,067	31,937	-4,125E-16	1,459E-15
66	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
66	0,29	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
66	0	FRENSW2	LinStatic		56,6	33,878	-4,376E-16	1,548E-15
66	0,29	FRENSW2	LinStatic		54,17	33,878	-4,376E-16	1,548E-15
66	0	SERP	LinStatic		0	0	0	0
66	0,29	SERP	LinStatic		0	0	0	0
66	0	CENTLM71	LinStatic		0	0	0	0
66	0,29	CENTLM71	LinStatic		0	0	0	0
66	0	CENTSW2	LinStatic		0	0	0	0
66	0,29	CENTSW2	LinStatic		0	0	0	0
66	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
66	0,29	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
66	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
66	0,29	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
66	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
66	0,29	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
66	0	SISMAO	LinStatic		161,205	111,583	-1,475E-15	5,212E-15
66	0,29	SISMAO	LinStatic		154,434	111,583	-1,475E-15	5,212E-15
66	0	LM71SISO	LinStatic		14,116	8,449	-1,091E-16	3,86E-16
66	0,29	LM71SISO	LinStatic		13,51	8,449	-1,091E-16	3,86E-16
66	0	SW2SISO	LinStatic		17,493	10,471	-1,352E-16	4,783E-16
66	0,29	SW2SISO	LinStatic		16,742	10,471	-1,352E-16	4,783E-16
66	0	SISMAVA	LinStatic		-8,567	61,878	-2,038E-17	-2,054E-16
66	0,29	SISMAVA	LinStatic		-8,567	58,088	-2,038E-17	-2,054E-16
66	0	SISMAVB	LinStatic		8,567	-61,878	2,038E-17	2,054E-16
66	0,29	SISMAVB	LinStatic		8,567	-58,088	2,038E-17	2,054E-16
66	0	LM71SVA	LinStatic		0,105	10,899	1,37E-18	-4,484E-17
66	0,29	LM71SVA	LinStatic		0,105	10,583	1,37E-18	-4,484E-17
66	0	LM71SVB	LinStatic		-0,105	-10,899	-1,37E-18	4,484E-17
66	0,29	LM71SVB	LinStatic		-0,105	-10,583	-1,37E-18	4,484E-17
66	0	SW2SVA	LinStatic		0,13	13,399	1,684E-18	-5,512E-17
66	0,29	SW2SVA	LinStatic		0,13	13,011	1,684E-18	-5,512E-17
66	0	SW2SVB	LinStatic		-0,13	-13,399	-1,684E-18	5,512E-17
66	0,29	SW2SVB	LinStatic		-0,13	-13,011	-1,684E-18	5,512E-17
66	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
66	0,29	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
66	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
66	0,29	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
66	0	SW2	LinMoving	Max	17,645	8,218	0	0
66	0,29	SW2	LinMoving	Max	17,645	8,218	0	0
66	0	SW2	LinMoving	Min	-19,668	-217,001	0	0
66	0,29	SW2	LinMoving	Min	-19,668	-217,001	0	0
66	0	LM71	LinMoving	Max	15,405	9,407	0	0
66	0,29	LM71	LinMoving	Max	15,405	9,407	0	0
66	0	LM71	LinMoving	Min	-21,506	-228,207	0	0
66	0,29	LM71	LinMoving	Min	-21,506	-228,207	0	0
66	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
66	0,29	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
66	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
66	0,29	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
66	0	100	Combination	Max	-84,128	-863,227	4,013E-16	2,156E-15
66	0,29	100	Combination	Max	-85,537	-829,6	4,013E-16	2,156E-15
66	0	100	Combination	Min	-138,231	-1189,795	4,013E-16	2,156E-15
66	0,29	100	Combination	Min	-139,64	-1156,168	4,013E-16	2,156E-15
67	0	PP	LinStatic		58,149	-102,879	1,675E-16	1,554E-16
67	0,29	PP	LinStatic		58,149	-94,906	1,675E-16	1,554E-16
67	0	REINTSUP	LinStatic		-4,104	-399,387	-5,328E-17	1,744E-15
67	0,29	REINTSUP	LinStatic		-4,104	-387,091	-5,328E-17	1,744E-15
67	0	BALLAST	LinStatic		-0,697	-68,864	-9,047E-18	2,962E-16
67	0,29	BALLAST	LinStatic		-0,697	-64,688	-9,047E-18	2,962E-16
67	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
67	0,29	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
67	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
67	0,29	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
67	0	TERMP	LinStatic		0	0	0	0
67	0,29	TERMP	LinStatic		0	0	0	0
67	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
67	0,29	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
67	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
67	0,29	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
67	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
67	0,29	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
67	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
67	0,29	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
67	0	AVVLM71	LinStatic		51,068	31,937	-4,125E-16	1,459E-15
67	0,29	AVVLM71	LinStatic		48,777	31,937	-4,125E-16	1,459E-15
67	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
67	0,29	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
67	0	FRENSW2	LinStatic		54,17	33,878	-4,376E-16	1,548E-15
67	0,29	FRENSW2	LinStatic		51,74	33,878	-4,376E-16	1,548E-15
67	0	SERP	LinStatic		0	0	0	0
67	0,29	SERP	LinStatic		0	0	0	0
67	0	CENTLM71	LinStatic		0	0	0	0
67	0,29	CENTLM71	LinStatic		0	0	0	0
67	0	CENTSW2	LinStatic		0	0	0	0
67	0,29	CENTSW2	LinStatic		0	0	0	0
67	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
67	0,29	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
67	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
67	0,29	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
67	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
67	0,29	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
67	0	SISMAO	LinStatic		154,434	111,583	-1,475E-15	5,212E-15
67	0,29	SISMAO	LinStatic		147,663	111,583	-1,475E-15	5,212E-15
67	0	LM71SISO	LinStatic		13,51	8,449	-1,091E-16	3,86E-16
67	0,29	LM71SISO	LinStatic		12,904	8,449	-1,091E-16	3,86E-16
67	0	SW2SISO	LinStatic		16,742	10,471	-1,352E-16	4,783E-16
67	0,29	SW2SISO	LinStatic		15,991	10,471	-1,352E-16	4,783E-16
67	0	SISMAVA	LinStatic		-8,567	58,088	-2,038E-17	-2,054E-16
67	0,29	SISMAVA	LinStatic		-8,567	54,297	-2,038E-17	-2,054E-16
67	0	SISMAVB	LinStatic		8,567	-58,088	2,038E-17	2,054E-16
67	0,29	SISMAVB	LinStatic		8,567	-54,297	2,038E-17	2,054E-16
67	0	LM71SVA	LinStatic		0,105	10,267	1,37E-18	-4,484E-17
67	0,29	LM71SVA	LinStatic		0,105	9,951	1,37E-18	-4,484E-17
67	0	LM71SVB	LinStatic		-0,105	-10,267	-1,37E-18	4,484E-17
67	0,29	LM71SVB	LinStatic		-0,105	-9,951	-1,37E-18	4,484E-17
67	0	SW2SVA	LinStatic		0,13	12,622	1,684E-18	-5,512E-17
67	0,29	SW2SVA	LinStatic		0,13	12,234	1,684E-18	-5,512E-17
67	0	SW2SVB	LinStatic		-0,13	-12,622	-1,684E-18	5,512E-17
67	0,29	SW2SVB	LinStatic		-0,13	-12,234	-1,684E-18	5,512E-17
67	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
67	0,29	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
67	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
67	0,29	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
67	0	SW2	LinMoving	Max	17,645	8,223	0	0
67	0,29	SW2	LinMoving	Max	17,645	8,223	0	0
67	0	SW2	LinMoving	Min	-19,668	-212,882	0	0
67	0,29	SW2	LinMoving	Min	-19,668	-212,882	0	0
67	0	LM71	LinMoving	Max	15,405	9,41	0	0
67	0,29	LM71	LinMoving	Max	15,405	9,41	0	0
67	0	LM71	LinMoving	Min	-21,506	-223,737	0	0
67	0,29	LM71	LinMoving	Min	-21,506	-223,737	0	0
67	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
67	0,29	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
67	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
67	0,29	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
67	0	100	Combination	Max	-85,537	-812,992	4,013E-16	2,156E-15
67	0,29	100	Combination	Max	-86,947	-779,366	4,013E-16	2,156E-15
67	0	100	Combination	Min	-139,64	-1133,594	4,013E-16	2,156E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
67	0,29	100	Combination	Min	-141,05	-1099,968	4,013E-16	2,156E-15
68	0	PP	LinStatic		58,149	-94,904	1,675E-16	1,554E-16
68	1,65	PP	LinStatic		58,149	-49,543	1,675E-16	1,554E-16
68	0	REINTSUP	LinStatic		-4,104	-345,963	-5,328E-17	1,744E-15
68	1,65	REINTSUP	LinStatic		-4,104	-276,003	-5,328E-17	1,744E-15
68	0	BALLAST	LinStatic		-0,697	-64,688	-9,047E-18	2,962E-16
68	1,65	BALLAST	LinStatic		-0,697	-40,928	-9,047E-18	2,962E-16
68	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
68	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
68	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
68	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
68	0	TERMP	LinStatic		0	0	0	0
68	1,65	TERMP	LinStatic		0	0	0	0
68	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
68	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
68	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
68	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
68	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
68	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
68	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
68	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
68	0	AVVLM71	LinStatic		48,777	31,937	-4,125E-16	1,459E-15
68	1,65	AVVLM71	LinStatic		35,742	31,937	-4,125E-16	1,459E-15
68	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
68	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
68	0	FRENSW2	LinStatic		51,741	33,878	-4,376E-16	1,548E-15
68	1,65	FRENSW2	LinStatic		37,914	33,878	-4,376E-16	1,548E-15
68	0	SERP	LinStatic		0	0	0	0
68	1,65	SERP	LinStatic		0	0	0	0
68	0	CENTLM71	LinStatic		0	0	0	0
68	1,65	CENTLM71	LinStatic		0	0	0	0
68	0	CENTSW2	LinStatic		0	0	0	0
68	1,65	CENTSW2	LinStatic		0	0	0	0
68	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
68	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
68	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
68	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
68	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
68	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
68	0	SISMAO	LinStatic		147,664	111,583	-1,475E-15	5,212E-15
68	1,65	SISMAO	LinStatic		109,137	111,583	-1,475E-15	5,212E-15
68	0	LM71SISO	LinStatic		12,904	8,449	-1,091E-16	3,86E-16
68	1,65	LM71SISO	LinStatic		9,456	8,449	-1,091E-16	3,86E-16
68	0	SW2SISO	LinStatic		15,991	10,471	-1,352E-16	4,783E-16
68	1,65	SW2SISO	LinStatic		11,718	10,471	-1,352E-16	4,783E-16
68	0	SISMAVA	LinStatic		-8,567	54,297	-2,038E-17	-2,054E-16
68	1,65	SISMAVA	LinStatic		-8,567	32,732	-2,038E-17	-2,054E-16
68	0	SISMAVB	LinStatic		8,567	-54,297	2,038E-17	2,054E-16
68	1,65	SISMAVB	LinStatic		8,567	-32,732	2,038E-17	2,054E-16
68	0	LM71SVA	LinStatic		0,105	8,894	1,37E-18	-4,484E-17
68	1,65	LM71SVA	LinStatic		0,105	7,095	1,37E-18	-4,484E-17
68	0	LM71SVB	LinStatic		-0,105	-8,894	-1,37E-18	4,484E-17
68	1,65	LM71SVB	LinStatic		-0,105	-7,095	-1,37E-18	4,484E-17
68	0	SW2SVA	LinStatic		0,13	10,934	1,684E-18	-5,512E-17
68	1,65	SW2SVA	LinStatic		0,13	8,723	1,684E-18	-5,512E-17
68	0	SW2SVB	LinStatic		-0,13	-10,934	-1,684E-18	5,512E-17
68	1,65	SW2SVB	LinStatic		-0,13	-8,723	-1,684E-18	5,512E-17
68	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
68	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
68	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
68	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
68	0	SW2	LinMoving	Max	17,645	10,034	0	0
68	1,65	SW2	LinMoving	Max	17,645	10,034	0	0
68	0	SW2	LinMoving	Min	-19,668	-168,923	0	0
68	1,65	SW2	LinMoving	Min	-19,668	-168,923	0	0
68	0	LM71	LinMoving	Max	15,405	10,472	0	0
68	1,65	LM71	LinMoving	Max	15,405	10,472	0	0
68	0	LM71	LinMoving	Min	-21,506	-180,982	0	0

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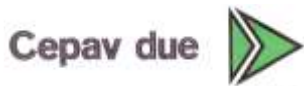
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68	1,65	LM71	LinMoving	Min	-21,506	-180,982	0	0
68	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
68	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
68	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
68	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
68	0	100	Combination	Max	-86,946	-721,215	4,013E-16	2,156E-15
68	1,65	100	Combination	Max	-94,966	-529,891	4,013E-16	2,156E-15
68	0	100	Combination	Min	-141,049	-980,702	4,013E-16	2,156E-15
68	1,65	100	Combination	Min	-149,069	-789,378	4,013E-16	2,156E-15
69	0	PP	LinStatic		58,149	-49,54	1,675E-16	1,554E-16
69	1,65	PP	LinStatic		58,149	-4,178	1,675E-16	1,554E-16
69	0	REINTSUP	LinStatic		-4,104	-206,043	-5,328E-17	1,744E-15
69	1,65	REINTSUP	LinStatic		-4,104	-136,083	-5,328E-17	1,744E-15
69	0	BALLAST	LinStatic		-0,697	-40,928	-9,047E-18	2,962E-16
69	1,65	BALLAST	LinStatic		-0,697	-17,168	-9,047E-18	2,962E-16
69	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
69	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
69	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
69	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
69	0	TERMP	LinStatic		0	0	0	0
69	1,65	TERMP	LinStatic		0	0	0	0
69	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
69	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
69	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
69	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
69	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
69	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
69	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
69	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
69	0	AVVLM71	LinStatic		35,743	31,937	-4,125E-16	1,459E-15
69	1,65	AVVLM71	LinStatic		22,708	31,937	-4,125E-16	1,459E-15
69	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
69	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
69	0	FRENSW2	LinStatic		37,915	33,878	-4,376E-16	1,548E-15
69	1,65	FRENSW2	LinStatic		24,088	33,878	-4,376E-16	1,548E-15
69	0	SERP	LinStatic		0	0	0	0
69	1,65	SERP	LinStatic		0	0	0	0
69	0	CENTLM71	LinStatic		0	0	0	0
69	1,65	CENTLM71	LinStatic		0	0	0	0
69	0	CENTSW2	LinStatic		0	0	0	0
69	1,65	CENTSW2	LinStatic		0	0	0	0
69	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
69	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
69	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
69	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
69	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
69	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
69	0	SISMAO	LinStatic		109,139	111,583	-1,475E-15	5,212E-15
69	1,65	SISMAO	LinStatic		70,612	111,583	-1,475E-15	5,212E-15
69	0	LM71SISO	LinStatic		9,456	8,449	-1,091E-16	3,86E-16
69	1,65	LM71SISO	LinStatic		6,008	8,449	-1,091E-16	3,86E-16
69	0	SW2SISO	LinStatic		11,718	10,471	-1,352E-16	4,783E-16
69	1,65	SW2SISO	LinStatic		7,445	10,471	-1,352E-16	4,783E-16
69	0	SISMAVA	LinStatic		-8,567	32,732	-2,038E-17	-2,054E-16
69	1,65	SISMAVA	LinStatic		-8,567	11,166	-2,038E-17	-2,054E-16
69	0	SISMAVB	LinStatic		8,567	-32,732	2,038E-17	2,054E-16
69	1,65	SISMAVB	LinStatic		8,567	-11,166	2,038E-17	2,054E-16
69	0	LM71SVA	LinStatic		0,105	5,297	1,37E-18	-4,484E-17
69	1,65	LM71SVA	LinStatic		0,105	3,498	1,37E-18	-4,484E-17
69	0	LM71SVB	LinStatic		-0,105	-5,297	-1,37E-18	4,484E-17
69	1,65	LM71SVB	LinStatic		-0,105	-3,498	-1,37E-18	4,484E-17
69	0	SW2SVA	LinStatic		0,13	6,512	1,684E-18	-5,512E-17
69	1,65	SW2SVA	LinStatic		0,13	4,301	1,684E-18	-5,512E-17
69	0	SW2SVB	LinStatic		-0,13	-6,512	-1,684E-18	5,512E-17
69	1,65	SW2SVB	LinStatic		-0,13	-4,301	-1,684E-18	5,512E-17
69	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
69	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
69	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
69	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
69	0	SW2	LinMoving	Max	17,645	23,56	0	0
69	1,65	SW2	LinMoving	Max	17,645	23,56	0	0
69	0	SW2	LinMoving	Min	-19,668	-110,864	0	0
69	1,65	SW2	LinMoving	Min	-19,668	-110,864	0	0
69	0	LM71	LinMoving	Max	15,405	22,414	0	0
69	1,65	LM71	LinMoving	Max	15,405	22,414	0	0
69	0	LM71	LinMoving	Min	-21,506	-123,348	0	0
69	1,65	LM71	LinMoving	Min	-21,506	-123,348	0	0
69	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
69	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
69	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
69	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
69	0	100	Combination	Max	-94,966	-415,828	4,013E-16	2,156E-15
69	1,65	100	Combination	Max	-102,985	-224,503	4,013E-16	2,156E-15
69	0	100	Combination	Min	-149,068	-610,742	4,013E-16	2,156E-15
69	1,65	100	Combination	Min	-157,088	-419,417	4,013E-16	2,156E-15
70	0	PP	LinStatic		58,149	-4,175	1,675E-16	1,554E-16
70	1,65	PP	LinStatic		58,149	41,187	1,675E-16	1,554E-16
70	0	REINTSUP	LinStatic		-4,104	-66,123	-5,328E-17	1,744E-15
70	1,65	REINTSUP	LinStatic		-4,104	3,837	-5,328E-17	1,744E-15
70	0	BALLAST	LinStatic		-0,697	-17,168	-9,047E-18	2,962E-16
70	1,65	BALLAST	LinStatic		-0,697	6,592	-9,047E-18	2,962E-16
70	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
70	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
70	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
70	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
70	0	TERMP	LinStatic		0	0	0	0
70	1,65	TERMP	LinStatic		0	0	0	0
70	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
70	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
70	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
70	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
70	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
70	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
70	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
70	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
70	0	AVVLM71	LinStatic		22,709	31,937	-4,125E-16	1,459E-15
70	1,65	AVVLM71	LinStatic		9,674	31,937	-4,125E-16	1,459E-15
70	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
70	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
70	0	FRENSW2	LinStatic		24,089	33,878	-4,376E-16	1,548E-15
70	1,65	FRENSW2	LinStatic		10,262	33,878	-4,376E-16	1,548E-15
70	0	SERP	LinStatic		0	0	0	0
70	1,65	SERP	LinStatic		0	0	0	0
70	0	CENTLM71	LinStatic		0	0	0	0
70	1,65	CENTLM71	LinStatic		0	0	0	0
70	0	CENTSW2	LinStatic		0	0	0	0
70	1,65	CENTSW2	LinStatic		0	0	0	0
70	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
70	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
70	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
70	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
70	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
70	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
70	0	SISMAO	LinStatic		70,614	111,583	-1,475E-15	5,212E-15
70	1,65	SISMAO	LinStatic		32,087	111,583	-1,475E-15	5,212E-15
70	0	LM71SISO	LinStatic		6,008	8,449	-1,091E-16	3,86E-16
70	1,65	LM71SISO	LinStatic		2,559	8,449	-1,091E-16	3,86E-16
70	0	SW2SISO	LinStatic		7,445	10,471	-1,352E-16	4,783E-16
70	1,65	SW2SISO	LinStatic		3,172	10,471	-1,352E-16	4,783E-16
70	0	SISMAVA	LinStatic		-8,567	11,166	-2,038E-17	-2,054E-16
70	1,65	SISMAVA	LinStatic		-8,567	-10,399	-2,038E-17	-2,054E-16
70	0	SISMAVB	LinStatic		8,567	-11,166	2,038E-17	2,054E-16
70	1,65	SISMAVB	LinStatic		8,567	10,399	2,038E-17	2,054E-16
70	0	LM71SVA	LinStatic		0,105	1,7	1,37E-18	-4,484E-17
70	1,65	LM71SVA	LinStatic		0,105	-0,099	1,37E-18	-4,484E-17
70	0	LM71SVB	LinStatic		-0,105	-1,7	-1,37E-18	4,484E-17

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					KN	KN	KN	KN-m
70	1,65	LM71SVB	LinStatic		-0,105	0,099	-1,37E-18	4,484E-17
70	0	SW2SVA	LinStatic		0,13	2,09	1,684E-18	-5,512E-17
70	1,65	SW2SVA	LinStatic		0,13	-0,121	1,684E-18	-5,512E-17
70	0	SW2SVB	LinStatic		-0,13	-2,09	-1,684E-18	5,512E-17
70	1,65	SW2SVB	LinStatic		-0,13	0,121	-1,684E-18	5,512E-17
70	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
70	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
70	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
70	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
70	0	SW2	LinMoving	Max	17,645	49,359	0	0
70	1,65	SW2	LinMoving	Max	17,645	49,359	0	0
70	0	SW2	LinMoving	Min	-19,668	-65,304	0	0
70	1,65	SW2	LinMoving	Min	-19,668	-65,304	0	0
70	0	LM71	LinMoving	Max	15,405	51,98	0	0
70	1,65	LM71	LinMoving	Max	15,405	51,98	0	0
70	0	LM71	LinMoving	Min	-21,506	-74,645	0	0
70	1,65	LM71	LinMoving	Min	-21,506	-74,645	0	0
70	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
70	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
70	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
70	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
70	0	100	Combination	Max	-102,985	-92,644	4,013E-16	2,156E-15
70	1,65	100	Combination	Max	-111,004	98,68	4,013E-16	2,156E-15
70	0	100	Combination	Min	-157,088	-258,906	4,013E-16	2,156E-15
70	1,65	100	Combination	Min	-165,107	-67,582	4,013E-16	2,156E-15
71	0	PP	LinStatic		58,149	41,19	1,675E-16	1,554E-16
71	1,65	PP	LinStatic		58,149	86,552	1,675E-16	1,554E-16
71	0	REINTSUP	LinStatic		-4,104	73,797	-5,328E-17	1,744E-15
71	1,65	REINTSUP	LinStatic		-4,104	143,757	-5,328E-17	1,744E-15
71	0	BALLAST	LinStatic		-0,697	6,592	-9,047E-18	2,962E-16
71	1,65	BALLAST	LinStatic		-0,697	30,352	-9,047E-18	2,962E-16
71	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
71	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
71	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
71	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
71	0	TERMP	LinStatic		0	0	0	0
71	1,65	TERMP	LinStatic		0	0	0	0
71	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
71	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
71	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
71	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
71	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
71	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
71	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
71	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
71	0	AVVLM71	LinStatic		9,675	31,937	-4,125E-16	1,459E-15
71	1,65	AVVLM71	LinStatic		-3,36	31,937	-4,125E-16	1,459E-15
71	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
71	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
71	0	FRENSW2	LinStatic		10,263	33,878	-4,376E-16	1,548E-15
71	1,65	FRENSW2	LinStatic		-3,564	33,878	-4,376E-16	1,548E-15
71	0	SERP	LinStatic		0	0	0	0
71	1,65	SERP	LinStatic		0	0	0	0
71	0	CENTLM71	LinStatic		0	0	0	0
71	1,65	CENTLM71	LinStatic		0	0	0	0
71	0	CENTSW2	LinStatic		0	0	0	0
71	1,65	CENTSW2	LinStatic		0	0	0	0
71	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
71	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
71	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
71	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
71	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
71	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
71	0	SISMAO	LinStatic		32,089	111,583	-1,475E-15	5,212E-15
71	1,65	SISMAO	LinStatic		-6,438	111,583	-1,475E-15	5,212E-15
71	0	LM71SISO	LinStatic		2,56	8,449	-1,091E-16	3,86E-16
71	1,65	LM71SISO	LinStatic		-0,889	8,449	-1,091E-16	3,86E-16
71	0	SW2SISO	LinStatic		3,172	10,471	-1,352E-16	4,783E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
71	1,65	SW2SISO	LinStatic		-1,102	10,471	-1,352E-16	4,783E-16
71	0	SISMAVA	LinStatic		-8,567	-10,399	-2,038E-17	-2,054E-16
71	1,65	SISMAVA	LinStatic		-8,567	-31,965	-2,038E-17	-2,054E-16
71	0	SISMAVB	LinStatic		8,567	10,399	2,038E-17	2,054E-16
71	1,65	SISMAVB	LinStatic		8,567	31,965	2,038E-17	2,054E-16
71	0	LM71SVA	LinStatic		0,105	1,897	1,37E-18	-4,484E-17
71	1,65	LM71SVA	LinStatic		0,105	-3,696	1,37E-18	-4,484E-17
71	0	LM71SVB	LinStatic		-0,105	1,897	-1,37E-18	4,484E-17
71	1,65	LM71SVB	LinStatic		-0,105	3,696	-1,37E-18	4,484E-17
71	0	SW2SVA	LinStatic		0,13	-2,332	1,684E-18	-5,512E-17
71	1,65	SW2SVA	LinStatic		0,13	-4,543	1,684E-18	-5,512E-17
71	0	SW2SVB	LinStatic		-0,13	2,332	-1,684E-18	5,512E-17
71	1,65	SW2SVB	LinStatic		-0,13	4,543	-1,684E-18	5,512E-17
71	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
71	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
71	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
71	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
71	0	SW2	LinMoving	Max	17,645	87,545	0	0
71	1,65	SW2	LinMoving	Max	17,645	87,545	0	0
71	0	SW2	LinMoving	Min	-19,668	-32,155	0	0
71	1,65	SW2	LinMoving	Min	-19,668	-32,155	0	0
71	0	LM71	LinMoving	Max	15,405	95,67	0	0
71	1,65	LM71	LinMoving	Max	15,405	95,67	0	0
71	0	LM71	LinMoving	Min	-21,506	-36,849	0	0
71	1,65	LM71	LinMoving	Min	-21,506	-36,849	0	0
71	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
71	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
71	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
71	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
71	0	100	Combination	Max	-111,004	248,501	4,013E-16	2,156E-15
71	1,65	100	Combination	Max	-119,023	439,825	4,013E-16	2,156E-15
71	0	100	Combination	Min	-165,107	74,936	4,013E-16	2,156E-15
71	1,65	100	Combination	Min	-173,126	266,26	4,013E-16	2,156E-15
72	0	PP	LinStatic		0,003835	-0,0003031	0	0
72	0,00254	PP	LinStatic		0,003835	-0,0002981	0	0
72	0,00254	PP	LinStatic		0,003835	-0,0002981	0	0
72	0,29	PP	LinStatic		0,003835	0,0002661	0	0
72	0,29	PP	LinStatic		0,003835	-0,0003017	0	0
72	0,4987	PP	LinStatic		0,003835	0,0001079	0	0
72	0,4987	PP	LinStatic		0,003835	0,0001079	0	0
72	0,58	PP	LinStatic		0,003835	0,0002675	0	0
72	0,58	PP	LinStatic		0,003835	-0,00162	0	0
72	0,99487	PP	LinStatic		0,003835	-0,0008057	0	0
72	0,99487	PP	LinStatic		0,003835	-0,0008057	0	0
72	1,49103	PP	LinStatic		0,003835	0,0001682	0	0
72	1,49103	PP	LinStatic		0,003835	0,0001682	0	0
72	1,9872	PP	LinStatic		0,003835	0,001142	0	0
72	1,9872	PP	LinStatic		0,003835	0,001142	0	0
72	2,23	PP	LinStatic		0,003835	0,001619	0	0
72	2,23	PP	LinStatic		0,003835	-0,00162	0	0
72	2,48336	PP	LinStatic		0,003835	-0,001122	0	0
72	2,48336	PP	LinStatic		0,003835	-0,001122	0	0
72	2,97952	PP	LinStatic		0,003835	-0,0001484	0	0
72	2,97952	PP	LinStatic		0,003835	-0,0001484	0	0
72	3,47569	PP	LinStatic		0,003835	0,0008255	0	0
72	3,47569	PP	LinStatic		0,003835	0,0008255	0	0
72	3,88	PP	LinStatic		0,003835	0,001619	0	0
72	3,88	PP	LinStatic		0,003835	-0,001619	0	0
72	3,97185	PP	LinStatic		0,003835	-0,001439	0	0
72	3,97185	PP	LinStatic		0,003835	-0,001439	0	0
72	4,46802	PP	LinStatic		0,003835	-0,000465	0	0
72	4,46802	PP	LinStatic		0,003835	-0,000465	0	0
72	4,96418	PP	LinStatic		0,003835	0,0005089	0	0
72	4,96418	PP	LinStatic		0,003835	0,0005089	0	0
72	5,46034	PP	LinStatic		0,003835	0,001483	0	0
72	5,46034	PP	LinStatic		0,003835	0,001483	0	0
72	5,53	PP	LinStatic		0,003835	0,00162	0	0
72	5,53	PP	LinStatic		0,003835	-0,001619	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	5,95651	PP	LinStatic		0,003835	-0,0007816	0	0
72	5,95651	PP	LinStatic		0,003835	-0,0007816	0	0
72	6,45267	PP	LinStatic		0,003835	0,0001923	0	0
72	6,45267	PP	LinStatic		0,003835	0,0001923	0	0
72	6,94884	PP	LinStatic		0,003835	0,001166	0	0
72	6,94884	PP	LinStatic		0,003835	0,001166	0	0
72	7,18	PP	LinStatic		0,003835	0,00162	0	0
72	7,18	PP	LinStatic		0,003835	-0,001618	0	0
72	7,445	PP	LinStatic		0,003835	-0,001098	0	0
72	7,445	PP	LinStatic		0,003835	-0,001098	0	0
72	7,94116	PP	LinStatic		0,003835	-0,0001243	0	0
72	7,94116	PP	LinStatic		0,003835	-0,0001243	0	0
72	8,43733	PP	LinStatic		0,003835	0,0008496	0	0
72	8,43733	PP	LinStatic		0,003835	0,0008496	0	0
72	8,83	PP	LinStatic		0,003835	0,00162	0	0
72	8,83	PP	LinStatic		0,003835	-0,001618	0	0
72	8,93349	PP	LinStatic		0,003835	-0,001415	0	0
72	8,93349	PP	LinStatic		0,003835	-0,001415	0	0
72	9,42966	PP	LinStatic		0,003835	-0,0004409	0	0
72	9,42966	PP	LinStatic		0,003835	-0,0004409	0	0
72	9,92582	PP	LinStatic		0,003835	0,000533	0	0
72	9,92582	PP	LinStatic		0,003835	0,000533	0	0
72	10,42198	PP	LinStatic		0,003835	0,001507	0	0
72	10,42198	PP	LinStatic		0,003835	0,001507	0	0
72	10,48	PP	LinStatic		0,003835	0,001621	0	0
72	10,48	PP	LinStatic		0,003835	1,437E-05	0	0
72	10,6125	PP	LinStatic		0,003835	0,0002745	0	0
72	10,6125	PP	LinStatic		0,003835	1,731E-05	0	0
72	10,745	PP	LinStatic		0,003835	0,0002774	0	0
72	10,745	PP	LinStatic		0,003372	-0,0002923	0	0
72	10,8775	PP	LinStatic		0,003372	-3,218E-05	0	0
72	10,8775	PP	LinStatic		0,003372	-0,0002893	0	0
72	10,91815	PP	LinStatic		0,003372	-0,0002095	0	0
72	10,91815	PP	LinStatic		0,003372	-0,0002095	0	0
72	11,01	PP	LinStatic		0,003372	-2,924E-05	0	0
72	11,01	PP	LinStatic		0,003372	-0,001621	0	0
72	11,41431	PP	LinStatic		0,003372	-0,0008274	0	0
72	11,41431	PP	LinStatic		0,003372	-0,0008274	0	0
72	11,91048	PP	LinStatic		0,003372	0,0001465	0	0
72	11,91048	PP	LinStatic		0,003372	0,0001465	0	0
72	12,40664	PP	LinStatic		0,003372	0,00112	0	0
72	12,40664	PP	LinStatic		0,003372	0,00112	0	0
72	12,66	PP	LinStatic		0,003372	0,001618	0	0
72	12,66	PP	LinStatic		0,003372	-0,001621	0	0
72	12,9028	PP	LinStatic		0,003372	-0,001144	0	0
72	12,9028	PP	LinStatic		0,003372	-0,001144	0	0
72	13,39897	PP	LinStatic		0,003372	-0,0001701	0	0
72	13,39897	PP	LinStatic		0,003372	-0,0001701	0	0
72	13,89513	PP	LinStatic		0,003372	0,0008039	0	0
72	13,89513	PP	LinStatic		0,003372	0,0008039	0	0
72	14,31	PP	LinStatic		0,003372	0,001618	0	0
72	14,31	PP	LinStatic		0,003372	-0,0003021	0	0
72	14,3913	PP	LinStatic		0,003372	-0,0001425	0	0
72	14,3913	PP	LinStatic		0,003372	-0,0001425	0	0
72	14,6	PP	LinStatic		0,003372	0,0002671	0	0
72	14,6	PP	LinStatic		0,003372	-0,0003007	0	0
72	14,88746	PP	LinStatic		0,003372	0,0002635	0	0
72	14,88746	PP	LinStatic		0,003372	0,0002635	0	0
72	14,89	PP	LinStatic		0,003372	0,0002685	0	0
72	0	REINTSUP	LinStatic		-0,0002706	-6,148	0	0
72	0,00254	REINTSUP	LinStatic		-0,0002706	-6,04	0	0
72	0,00254	REINTSUP	LinStatic		-0,0002706	-6,04	0	0
72	0,29	REINTSUP	LinStatic		-0,0002706	6,148	0	0
72	0,29	REINTSUP	LinStatic		-0,0002706	-6,148	0	0
72	0,4987	REINTSUP	LinStatic		-0,0002706	2,701	0	0
72	0,4987	REINTSUP	LinStatic		-0,0002706	2,701	0	0
72	0,58	REINTSUP	LinStatic		-0,0002706	6,148	0	0
72	0,58	REINTSUP	LinStatic		-0,0002706	-34,98	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	0,99487	REINTSUP	LinStatic		-0,0002706	-17,39	0	0
72	0,99487	REINTSUP	LinStatic		-0,0002706	-17,39	0	0
72	1,49103	REINTSUP	LinStatic		-0,0002706	3,648	0	0
72	1,49103	REINTSUP	LinStatic		-0,0002706	3,648	0	0
72	1,9872	REINTSUP	LinStatic		-0,0002706	24,685	0	0
72	1,9872	REINTSUP	LinStatic		-0,0002706	24,685	0	0
72	2,23	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	2,23	REINTSUP	LinStatic		-0,0002706	-34,98	0	0
72	2,48336	REINTSUP	LinStatic		-0,0002706	-24,238	0	0
72	2,48336	REINTSUP	LinStatic		-0,0002706	-24,238	0	0
72	2,97952	REINTSUP	LinStatic		-0,0002706	-3,2	0	0
72	2,97952	REINTSUP	LinStatic		-0,0002706	-3,2	0	0
72	3,47569	REINTSUP	LinStatic		-0,0002706	17,837	0	0
72	3,47569	REINTSUP	LinStatic		-0,0002706	17,837	0	0
72	3,88	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	3,88	REINTSUP	LinStatic		-0,0002706	-34,98	0	0
72	3,97185	REINTSUP	LinStatic		-0,0002706	-31,085	0	0
72	3,97185	REINTSUP	LinStatic		-0,0002706	-31,085	0	0
72	4,46802	REINTSUP	LinStatic		-0,0002706	-10,048	0	0
72	4,46802	REINTSUP	LinStatic		-0,0002706	-10,048	0	0
72	4,96418	REINTSUP	LinStatic		-0,0002706	10,989	0	0
72	4,96418	REINTSUP	LinStatic		-0,0002706	10,989	0	0
72	5,46034	REINTSUP	LinStatic		-0,0002706	32,027	0	0
72	5,46034	REINTSUP	LinStatic		-0,0002706	32,027	0	0
72	5,53	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	5,53	REINTSUP	LinStatic		-0,0002706	-34,98	0	0
72	5,95651	REINTSUP	LinStatic		-0,0002706	-16,896	0	0
72	5,95651	REINTSUP	LinStatic		-0,0002706	-16,896	0	0
72	6,45267	REINTSUP	LinStatic		-0,0002706	4,141	0	0
72	6,45267	REINTSUP	LinStatic		-0,0002706	4,141	0	0
72	6,94884	REINTSUP	LinStatic		-0,0002706	25,179	0	0
72	6,94884	REINTSUP	LinStatic		-0,0002706	25,179	0	0
72	7,18	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	7,18	REINTSUP	LinStatic		-0,0002706	-34,98	0	0
72	7,445	REINTSUP	LinStatic		-0,0002706	-23,744	0	0
72	7,445	REINTSUP	LinStatic		-0,0002706	-23,744	0	0
72	7,94116	REINTSUP	LinStatic		-0,0002706	-2,707	0	0
72	7,94116	REINTSUP	LinStatic		-0,0002706	-2,707	0	0
72	8,43733	REINTSUP	LinStatic		-0,0002706	18,331	0	0
72	8,43733	REINTSUP	LinStatic		-0,0002706	18,331	0	0
72	8,83	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	8,83	REINTSUP	LinStatic		-0,0002706	-34,98	0	0
72	8,93349	REINTSUP	LinStatic		-0,0002706	-30,592	0	0
72	8,93349	REINTSUP	LinStatic		-0,0002706	-30,592	0	0
72	9,42966	REINTSUP	LinStatic		-0,0002706	-9,555	0	0
72	9,42966	REINTSUP	LinStatic		-0,0002706	-9,555	0	0
72	9,92582	REINTSUP	LinStatic		-0,0002706	11,483	0	0
72	9,92582	REINTSUP	LinStatic		-0,0002706	11,483	0	0
72	10,42198	REINTSUP	LinStatic		-0,0002706	32,52	0	0
72	10,42198	REINTSUP	LinStatic		-0,0002706	32,52	0	0
72	10,48	REINTSUP	LinStatic		-0,0002706	34,98	0	0
72	10,48	REINTSUP	LinStatic		-0,0002706	-2,809	0	0
72	10,6125	REINTSUP	LinStatic		-0,0002706	2,809	0	0
72	10,6125	REINTSUP	LinStatic		-0,0002706	-2,809	0	0
72	10,745	REINTSUP	LinStatic		-0,0002706	2,809	0	0
72	10,745	REINTSUP	LinStatic		-0,0001026	-2,809	0	0
72	10,8775	REINTSUP	LinStatic		-0,0001026	2,809	0	0
72	10,8775	REINTSUP	LinStatic		-0,0001026	-2,809	0	0
72	10,91815	REINTSUP	LinStatic		-0,0001026	-1,086	0	0
72	10,91815	REINTSUP	LinStatic		-0,0001026	-1,086	0	0
72	11,01	REINTSUP	LinStatic		-0,0001026	2,809	0	0
72	11,01	REINTSUP	LinStatic		-0,0001026	-34,98	0	0
72	11,41431	REINTSUP	LinStatic		-0,0001026	-17,837	0	0
72	11,41431	REINTSUP	LinStatic		-0,0001026	-17,837	0	0
72	11,91048	REINTSUP	LinStatic		-0,0001026	3,2	0	0
72	11,91048	REINTSUP	LinStatic		-0,0001026	3,2	0	0
72	12,40664	REINTSUP	LinStatic		-0,0001026	24,238	0	0
72	12,40664	REINTSUP	LinStatic		-0,0001026	24,238	0	0

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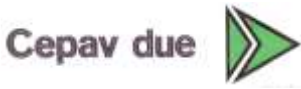
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	12,66	REINTSUP	LinStatic		-0,0001026	34,98	0	0
72	12,66	REINTSUP	LinStatic		-0,0001026	-34,98	0	0
72	12,9028	REINTSUP	LinStatic		-0,0001026	-24,685	0	0
72	12,9028	REINTSUP	LinStatic		-0,0001026	-24,685	0	0
72	13,39897	REINTSUP	LinStatic		-0,0001026	-3,648	0	0
72	13,39897	REINTSUP	LinStatic		-0,0001026	-3,648	0	0
72	13,89513	REINTSUP	LinStatic		-0,0001026	17,39	0	0
72	13,89513	REINTSUP	LinStatic		-0,0001026	17,39	0	0
72	14,31	REINTSUP	LinStatic		-0,0001026	34,98	0	0
72	14,31	REINTSUP	LinStatic		-0,0001026	-6,148	0	0
72	14,3913	REINTSUP	LinStatic		-0,0001026	-2,701	0	0
72	14,3913	REINTSUP	LinStatic		-0,0001026	-2,701	0	0
72	14,6	REINTSUP	LinStatic		-0,0001026	6,148	0	0
72	14,6	REINTSUP	LinStatic		-0,0001026	-6,148	0	0
72	14,88746	REINTSUP	LinStatic		-0,0001026	6,04	0	0
72	14,88746	REINTSUP	LinStatic		-0,0001026	6,04	0	0
72	14,89	REINTSUP	LinStatic		-0,0001026	6,148	0	0
72	0	BALLAST	LinStatic		-4,596E-05	-1,228E-05	0	0
72	0,00254	BALLAST	LinStatic		-4,596E-05	-1,228E-05	0	0
72	0,00254	BALLAST	LinStatic		-4,596E-05	-1,228E-05	0	0
72	0,29	BALLAST	LinStatic		-4,596E-05	-1,228E-05	0	0
72	0,29	BALLAST	LinStatic		-4,596E-05	-1,156E-05	0	0
72	0,4987	BALLAST	LinStatic		-4,596E-05	-1,156E-05	0	0
72	0,4987	BALLAST	LinStatic		-4,596E-05	-1,156E-05	0	0
72	0,58	BALLAST	LinStatic		-4,596E-05	-1,156E-05	0	0
72	0,58	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	0,99487	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	0,99487	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	1,49103	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	1,49103	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	1,9872	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	1,9872	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	2,23	BALLAST	LinStatic		-4,596E-05	-4,922E-07	0	0
72	2,23	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	2,48336	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	2,48336	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	2,97952	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	2,97952	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	3,47569	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	3,47569	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	3,88	BALLAST	LinStatic		-4,596E-05	-2,707E-07	0	0
72	3,88	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	3,97185	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	3,97185	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	4,46802	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	4,46802	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	4,96418	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	4,96418	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	5,46034	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	5,46034	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	5,53	BALLAST	LinStatic		-4,596E-05	-4,929E-08	0	0
72	5,53	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	5,95651	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	5,95651	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	6,45267	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	6,45267	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	6,94884	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	6,94884	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	7,18	BALLAST	LinStatic		-4,596E-05	1,721E-07	0	0
72	7,18	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	7,445	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	7,445	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	7,94116	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	7,94116	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	8,43733	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	8,43733	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	8,83	BALLAST	LinStatic		-4,596E-05	3,936E-07	0	0
72	8,83	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	8,93349	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	8,93349	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	9,42966	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	9,42966	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	9,92582	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	9,92582	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	10,42198	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	10,42198	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	10,48	BALLAST	LinStatic		-4,596E-05	6,15E-07	0	0
72	10,48	BALLAST	LinStatic		-4,596E-05	6,356E-05	0	0
72	10,6125	BALLAST	LinStatic		-4,596E-05	6,356E-05	0	0
72	10,6125	BALLAST	LinStatic		-4,596E-05	6,51E-05	0	0
72	10,745	BALLAST	LinStatic		-4,596E-05	6,51E-05	0	0
72	10,745	BALLAST	LinStatic		-1,742E-05	-4,615E-05	0	0
72	10,8775	BALLAST	LinStatic		-1,742E-05	-4,615E-05	0	0
72	10,8775	BALLAST	LinStatic		-1,742E-05	-4,461E-05	0	0
72	10,91815	BALLAST	LinStatic		-1,742E-05	-4,461E-05	0	0
72	10,91815	BALLAST	LinStatic		-1,742E-05	-4,461E-05	0	0
72	11,01	BALLAST	LinStatic		-1,742E-05	-4,461E-05	0	0
72	11,01	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	11,41431	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	11,41431	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	11,91048	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	11,91048	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	12,40664	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	12,40664	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	12,66	BALLAST	LinStatic		-1,742E-05	-3,96E-07	0	0
72	12,66	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	12,9028	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	12,9028	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	13,39897	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	13,39897	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	13,89513	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	13,89513	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	14,31	BALLAST	LinStatic		-1,742E-05	-1,746E-07	0	0
72	14,31	BALLAST	LinStatic		-1,742E-05	-8,244E-07	0	0
72	14,3913	BALLAST	LinStatic		-1,742E-05	-8,244E-07	0	0
72	14,3913	BALLAST	LinStatic		-1,742E-05	-8,244E-07	0	0
72	14,6	BALLAST	LinStatic		-1,742E-05	-8,244E-07	0	0
72	14,6	BALLAST	LinStatic		-1,742E-05	-1,017E-07	0	0
72	14,88746	BALLAST	LinStatic		-1,742E-05	-1,017E-07	0	0
72	14,88746	BALLAST	LinStatic		-1,742E-05	-1,017E-07	0	0
72	14,89	BALLAST	LinStatic		-1,742E-05	-1,017E-07	0	0
72	0	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,00254	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,00254	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,29	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,29	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,4987	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,4987	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,58	STERRASX	LinStatic		-0,006612	5,527E-06	0	0
72	0,58	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	0,99487	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	0,99487	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	1,49103	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	1,49103	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	1,9872	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	1,9872	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,23	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,23	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,48336	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,48336	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,97952	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	2,97952	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	3,47569	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	3,47569	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	3,88	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	3,88	STERRASX	LinStatic		-0,006612	2,977E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	3,97185	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	3,97185	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	4,46802	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	4,46802	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	4,96418	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	4,96418	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,46034	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,46034	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,53	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,53	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,95651	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	5,95651	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	6,45267	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	6,45267	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	6,94884	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	6,94884	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,18	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,18	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,445	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,445	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,94116	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	7,94116	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,43733	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,43733	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,83	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,83	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,93349	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	8,93349	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	9,42966	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	9,42966	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	9,92582	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	9,92582	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	10,42198	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	10,42198	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	10,48	STERRASX	LinStatic		-0,006612	2,977E-07	0	0
72	10,48	STERRASX	LinStatic		-0,006612	2,575E-05	0	0
72	10,6125	STERRASX	LinStatic		-0,006612	2,575E-05	0	0
72	10,6125	STERRASX	LinStatic		-0,006612	2,575E-05	0	0
72	10,745	STERRASX	LinStatic		-0,006612	2,575E-05	0	0
72	10,745	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	10,8775	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	10,8775	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	10,91815	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	10,91815	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	11,01	STERRASX	LinStatic		-0,00481	4,374E-05	0	0
72	11,01	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	11,41431	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	11,41431	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	11,91048	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	11,91048	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,40664	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,40664	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,66	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,66	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,9028	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	12,9028	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	13,39897	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	13,39897	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	13,89513	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	13,89513	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	14,31	STERRASX	LinStatic		-0,00481	5,055E-07	0	0
72	14,31	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,3913	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,3913	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,6	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,6	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,88746	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	14,88746	STERRASX	LinStatic		-0,00481	9,388E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	14,89	STERRASX	LinStatic		-0,00481	9,388E-06	0	0
72	0	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,00254	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,00254	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,29	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,29	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,4987	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,4987	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,58	STERRADX	LinStatic		-0,00553	-9,143E-06	0	0
72	0,58	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	0,99487	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	0,99487	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	1,49103	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	1,49103	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	1,9872	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	1,9872	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,23	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,23	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,48336	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,48336	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,97952	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	2,97952	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,47569	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,47569	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,88	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,88	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,97185	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	3,97185	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	4,46802	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	4,46802	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	4,96418	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	4,96418	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,46034	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,46034	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,53	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,53	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,95651	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	5,95651	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	6,45267	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	6,45267	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	6,94884	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	6,94884	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,18	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,18	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,445	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,445	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,94116	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	7,94116	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,43733	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,43733	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,83	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,83	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,93349	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	8,93349	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	9,42966	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	9,42966	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	9,92582	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	9,92582	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	10,42198	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	10,42198	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	10,48	STERRADX	LinStatic		-0,00553	-4,923E-07	0	0
72	10,48	STERRADX	LinStatic		-0,00553	-4,26E-05	0	0
72	10,6125	STERRADX	LinStatic		-0,00553	-4,26E-05	0	0
72	10,6125	STERRADX	LinStatic		-0,00553	-4,26E-05	0	0
72	10,745	STERRADX	LinStatic		-0,00553	-4,26E-05	0	0
72	10,745	STERRADX	LinStatic		-0,007314	9,015E-06	0	0
72	10,8775	STERRADX	LinStatic		-0,007314	9,015E-06	0	0
72	10,8775	STERRADX	LinStatic		-0,007314	9,015E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,91815	STERRADX	LinStatic		-0,007314	9,015E-06	0	0
72	10,91815	STERRADX	LinStatic		-0,007314	9,015E-06	0	0
72	11,01	STERRADX	LinStatic		-0,007314	9,015E-06	0	0
72	11,01	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	11,41431	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	11,41431	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	11,91048	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	11,91048	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,40664	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,40664	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,66	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,66	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,9028	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	12,9028	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	13,39897	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	13,39897	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	13,89513	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	13,89513	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	14,31	STERRADX	LinStatic		-0,007314	1,042E-07	0	0
72	14,31	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,3913	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,3913	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,6	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,6	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,88746	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,88746	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	14,89	STERRADX	LinStatic		-0,007314	1,935E-06	0	0
72	0	TERMP	LinStatic		0	0	0	0
72	0,00254	TERMP	LinStatic		0	0	0	0
72	0,00254	TERMP	LinStatic		0	0	0	0
72	0,29	TERMP	LinStatic		0	0	0	0
72	0,29	TERMP	LinStatic		0	0	0	0
72	0,4987	TERMP	LinStatic		0	0	0	0
72	0,4987	TERMP	LinStatic		0	0	0	0
72	0,58	TERMP	LinStatic		0	0	0	0
72	0,58	TERMP	LinStatic		0	0	0	0
72	0,99487	TERMP	LinStatic		0	0	0	0
72	0,99487	TERMP	LinStatic		0	0	0	0
72	1,49103	TERMP	LinStatic		0	0	0	0
72	1,49103	TERMP	LinStatic		0	0	0	0
72	1,9872	TERMP	LinStatic		0	0	0	0
72	1,9872	TERMP	LinStatic		0	0	0	0
72	2,23	TERMP	LinStatic		0	0	0	0
72	2,23	TERMP	LinStatic		0	0	0	0
72	2,48336	TERMP	LinStatic		0	0	0	0
72	2,48336	TERMP	LinStatic		0	0	0	0
72	2,97952	TERMP	LinStatic		0	0	0	0
72	2,97952	TERMP	LinStatic		0	0	0	0
72	3,47569	TERMP	LinStatic		0	0	0	0
72	3,47569	TERMP	LinStatic		0	0	0	0
72	3,88	TERMP	LinStatic		0	0	0	0
72	3,88	TERMP	LinStatic		0	0	0	0
72	3,97185	TERMP	LinStatic		0	0	0	0
72	3,97185	TERMP	LinStatic		0	0	0	0
72	4,46802	TERMP	LinStatic		0	0	0	0
72	4,46802	TERMP	LinStatic		0	0	0	0
72	4,96418	TERMP	LinStatic		0	0	0	0
72	4,96418	TERMP	LinStatic		0	0	0	0
72	5,46034	TERMP	LinStatic		0	0	0	0
72	5,46034	TERMP	LinStatic		0	0	0	0
72	5,53	TERMP	LinStatic		0	0	0	0
72	5,53	TERMP	LinStatic		0	0	0	0
72	5,95651	TERMP	LinStatic		0	0	0	0
72	5,95651	TERMP	LinStatic		0	0	0	0
72	6,45267	TERMP	LinStatic		0	0	0	0
72	6,45267	TERMP	LinStatic		0	0	0	0
72	6,94884	TERMP	LinStatic		0	0	0	0
72	6,94884	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
72	7,18	TERMP	LinStatic		0	0	0	0
72	7,18	TERMP	LinStatic		0	0	0	0
72	7,445	TERMP	LinStatic		0	0	0	0
72	7,445	TERMP	LinStatic		0	0	0	0
72	7,94116	TERMP	LinStatic		0	0	0	0
72	7,94116	TERMP	LinStatic		0	0	0	0
72	8,43733	TERMP	LinStatic		0	0	0	0
72	8,43733	TERMP	LinStatic		0	0	0	0
72	8,83	TERMP	LinStatic		0	0	0	0
72	8,83	TERMP	LinStatic		0	0	0	0
72	8,93349	TERMP	LinStatic		0	0	0	0
72	8,93349	TERMP	LinStatic		0	0	0	0
72	9,42966	TERMP	LinStatic		0	0	0	0
72	9,42966	TERMP	LinStatic		0	0	0	0
72	9,92582	TERMP	LinStatic		0	0	0	0
72	9,92582	TERMP	LinStatic		0	0	0	0
72	10,42198	TERMP	LinStatic		0	0	0	0
72	10,42198	TERMP	LinStatic		0	0	0	0
72	10,48	TERMP	LinStatic		0	0	0	0
72	10,48	TERMP	LinStatic		0	0	0	0
72	10,6125	TERMP	LinStatic		0	0	0	0
72	10,6125	TERMP	LinStatic		0	0	0	0
72	10,745	TERMP	LinStatic		0	0	0	0
72	10,745	TERMP	LinStatic		0	0	0	0
72	10,8775	TERMP	LinStatic		0	0	0	0
72	10,8775	TERMP	LinStatic		0	0	0	0
72	10,91815	TERMP	LinStatic		0	0	0	0
72	10,91815	TERMP	LinStatic		0	0	0	0
72	11,01	TERMP	LinStatic		0	0	0	0
72	11,01	TERMP	LinStatic		0	0	0	0
72	11,41431	TERMP	LinStatic		0	0	0	0
72	11,41431	TERMP	LinStatic		0	0	0	0
72	11,91048	TERMP	LinStatic		0	0	0	0
72	11,91048	TERMP	LinStatic		0	0	0	0
72	12,40664	TERMP	LinStatic		0	0	0	0
72	12,40664	TERMP	LinStatic		0	0	0	0
72	12,66	TERMP	LinStatic		0	0	0	0
72	12,66	TERMP	LinStatic		0	0	0	0
72	12,9028	TERMP	LinStatic		0	0	0	0
72	12,9028	TERMP	LinStatic		0	0	0	0
72	13,39897	TERMP	LinStatic		0	0	0	0
72	13,39897	TERMP	LinStatic		0	0	0	0
72	13,89513	TERMP	LinStatic		0	0	0	0
72	13,89513	TERMP	LinStatic		0	0	0	0
72	14,31	TERMP	LinStatic		0	0	0	0
72	14,31	TERMP	LinStatic		0	0	0	0
72	14,3913	TERMP	LinStatic		0	0	0	0
72	14,3913	TERMP	LinStatic		0	0	0	0
72	14,6	TERMP	LinStatic		0	0	0	0
72	14,6	TERMP	LinStatic		0	0	0	0
72	14,88746	TERMP	LinStatic		0	0	0	0
72	14,88746	TERMP	LinStatic		0	0	0	0
72	14,89	TERMP	LinStatic		0	0	0	0
72	0	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,00254	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,00254	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,29	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,29	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,4987	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,4987	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,58	TERMN	LinStatic		-0,246	1,006E-07	0	0
72	0,58	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	0,99487	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	0,99487	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	1,49103	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	1,49103	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	1,9872	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	1,9872	TERMN	LinStatic		-0,246	5,42E-09	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	2,23	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	2,23	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	2,48336	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	2,48336	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	2,97952	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	2,97952	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,47569	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,47569	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,88	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,88	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,97185	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	3,97185	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	4,46802	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	4,46802	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	4,96418	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	4,96418	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,46034	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,46034	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,53	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,53	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,95651	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	5,95651	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	6,45267	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	6,45267	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	6,94884	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	6,94884	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,18	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,18	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,445	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,445	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,94116	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	7,94116	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,43733	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,43733	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,83	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,83	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,93349	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	8,93349	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	9,42966	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	9,42966	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	9,92582	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	9,92582	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	10,42198	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	10,42198	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	10,48	TERMN	LinStatic		-0,246	5,42E-09	0	0
72	10,48	TERMN	LinStatic		-0,246	4,689E-07	0	0
72	10,6125	TERMN	LinStatic		-0,246	4,689E-07	0	0
72	10,6125	TERMN	LinStatic		-0,246	4,689E-07	0	0
72	10,745	TERMN	LinStatic		-0,246	4,689E-07	0	0
72	10,745	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	10,8775	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	10,8775	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	10,91815	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	10,91815	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	11,01	TERMN	LinStatic		-0,246	-1,474E-06	0	0
72	11,01	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	11,41431	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	11,41431	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	11,91048	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	11,91048	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,40664	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,40664	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,66	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,66	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,9028	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	12,9028	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	13,39897	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	13,39897	TERMN	LinStatic		-0,246	-1,703E-08	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	13,89513	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	13,89513	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	14,31	TERMN	LinStatic		-0,246	-1,703E-08	0	0
72	14,31	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,3913	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,3913	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,6	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,6	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,88746	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,88746	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	14,89	TERMN	LinStatic		-0,246	-3,163E-07	0	0
72	0	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,00254	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,00254	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,29	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,29	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,4987	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,4987	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,58	GRADTP	LinStatic		0,001323	-1,14E-06	0	0
72	0,58	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	0,99487	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	0,99487	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	1,49103	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	1,49103	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	1,9872	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	1,9872	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,23	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,23	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,48336	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,48336	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,97952	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	2,97952	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,47569	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,47569	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,88	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,88	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,97185	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	3,97185	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	4,46802	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	4,46802	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	4,96418	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	4,96418	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,46034	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,46034	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,53	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,53	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,95651	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	5,95651	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	6,45267	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	6,45267	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	6,94884	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	6,94884	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,18	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,18	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,445	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,445	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,94116	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	7,94116	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,43733	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,43733	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,83	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,83	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,93349	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	8,93349	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	9,42966	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	9,42966	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	9,92582	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	9,92582	GRADTP	LinStatic		0,001323	-6,142E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,42198	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	10,42198	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	10,48	GRADTP	LinStatic		0,001323	-6,142E-08	0	0
72	10,48	GRADTP	LinStatic		0,001323	-5,314E-06	0	0
72	10,6125	GRADTP	LinStatic		0,001323	-5,314E-06	0	0
72	10,6125	GRADTP	LinStatic		0,001323	-5,314E-06	0	0
72	10,745	GRADTP	LinStatic		0,001323	-5,314E-06	0	0
72	10,745	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	10,8775	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	10,8775	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	10,91815	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	10,91815	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	11,01	GRADTP	LinStatic		0,001281	1,661E-05	0	0
72	11,01	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	11,41431	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	11,41431	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	11,91048	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	11,91048	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,40664	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,40664	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,66	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,66	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,9028	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	12,9028	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	13,39897	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	13,39897	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	13,89513	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	13,89513	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	14,31	GRADTP	LinStatic		0,001281	1,92E-07	0	0
72	14,31	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,3913	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,3913	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,6	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,6	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,88746	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,88746	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	14,89	GRADTP	LinStatic		0,001281	3,566E-06	0	0
72	0	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,00254	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,00254	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,29	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,29	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,4987	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,4987	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,58	GRADTN	LinStatic		-0,001323	1,14E-06	0	0
72	0,58	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	0,99487	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	0,99487	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	1,49103	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	1,49103	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	1,9872	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	1,9872	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,23	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,23	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,48336	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,48336	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,97952	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	2,97952	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,47569	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,47569	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,88	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,88	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,97185	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	3,97185	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	4,46802	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	4,46802	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	4,96418	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	4,96418	GRADTN	LinStatic		-0,001323	6,142E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	5,46034	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	5,46034	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	5,53	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	5,53	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	5,95651	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	5,95651	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	6,45267	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	6,45267	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	6,94884	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	6,94884	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,18	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,18	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,445	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,445	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,94116	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	7,94116	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,43733	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,43733	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,83	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,83	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,93349	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	8,93349	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	9,42966	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	9,42966	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	9,92582	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	9,92582	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	10,42198	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	10,42198	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	10,48	GRADTN	LinStatic		-0,001323	6,142E-08	0	0
72	10,48	GRADTN	LinStatic		-0,001323	5,314E-06	0	0
72	10,6125	GRADTN	LinStatic		-0,001323	5,314E-06	0	0
72	10,6125	GRADTN	LinStatic		-0,001323	5,314E-06	0	0
72	10,745	GRADTN	LinStatic		-0,001323	5,314E-06	0	0
72	10,745	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	10,8775	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	10,8775	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	10,91815	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	10,91815	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	11,01	GRADTN	LinStatic		-0,001281	-1,661E-05	0	0
72	11,01	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	11,41431	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	11,41431	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	11,91048	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	11,91048	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,40664	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,40664	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,66	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,66	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,9028	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	12,9028	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	13,39897	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	13,39897	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	13,89513	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	13,89513	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	14,31	GRADTN	LinStatic		-0,001281	-1,92E-07	0	0
72	14,31	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,3913	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,3913	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,6	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,6	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,88746	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,88746	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	14,89	GRADTN	LinStatic		-0,001281	-3,566E-06	0	0
72	0	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,00254	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,00254	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,29	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,29	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	0,4987	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,4987	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,58	STLM71SX	LinStatic		-0,001111	1,017E-06	0	0
72	0,58	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	0,99487	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	0,99487	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	1,49103	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	1,49103	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	1,9872	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	1,9872	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,23	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,23	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,48336	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,48336	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,97952	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,97952	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	2,97952	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,47569	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,47569	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,88	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,88	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,97185	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	3,97185	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	4,46802	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	4,46802	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	4,96418	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	4,96418	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,46034	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,46034	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,53	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,53	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,95651	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	5,95651	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	6,45267	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	6,45267	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	6,94884	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	6,94884	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,18	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,18	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,445	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,445	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,94116	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	7,94116	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,43733	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,43733	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,83	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,83	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,93349	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	8,93349	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	9,42966	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	9,42966	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	9,92582	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	9,92582	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	10,42198	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	10,42198	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	10,48	STLM71SX	LinStatic		-0,001111	5,476E-08	0	0
72	10,48	STLM71SX	LinStatic		-0,001111	4,738E-06	0	0
72	10,6125	STLM71SX	LinStatic		-0,001111	4,738E-06	0	0
72	10,6125	STLM71SX	LinStatic		-0,001111	4,738E-06	0	0
72	10,745	STLM71SX	LinStatic		-0,001111	4,738E-06	0	0
72	10,745	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	10,8775	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	10,8775	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	10,91815	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	10,91815	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	11,01	STLM71SX	LinStatic		-0,000808	7,019E-06	0	0
72	11,01	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	11,41431	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	11,41431	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	11,91048	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	11,91048	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,40664	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,40664	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,66	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,66	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,9028	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	12,9028	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	13,39897	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	13,39897	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	13,89513	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	13,89513	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	14,31	STLM71SX	LinStatic		-0,000808	8,112E-08	0	0
72	14,31	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,3913	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,3913	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,6	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,6	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,88746	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,88746	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	14,89	STLM71SX	LinStatic		-0,000808	1,506E-06	0	0
72	0	AVVLM71	LinStatic		0,003443	5,527E-06	0	0
72	0,00254	AVVLM71	LinStatic		0,003443	5,527E-06	0	0
72	0,00254	AVVLM71	LinStatic		0,003443	5,527E-06	0	0
72	0,29	AVVLM71	LinStatic		0,003443	5,527E-06	0	0
72	0,29	AVVLM71	LinStatic		0,003292	5,527E-06	0	0
72	0,4987	AVVLM71	LinStatic		0,003292	5,527E-06	0	0
72	0,4987	AVVLM71	LinStatic		0,003292	5,527E-06	0	0
72	0,58	AVVLM71	LinStatic		0,003292	5,527E-06	0	0
72	0,58	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	0,99487	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	0,99487	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	1,49103	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	1,49103	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	1,9872	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	1,9872	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	2,23	AVVLM71	LinStatic		0,002787	2,976E-07	0	0
72	2,23	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	2,48336	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	2,48336	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	2,97952	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	2,97952	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	3,47569	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	3,47569	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	3,88	AVVLM71	LinStatic		0,001927	2,976E-07	0	0
72	3,88	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	3,97185	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	3,97185	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	4,46802	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	4,46802	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	4,96418	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	4,96418	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	5,46034	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	5,46034	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	5,53	AVVLM71	LinStatic		0,001068	2,976E-07	0	0
72	5,53	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	5,95651	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	5,95651	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	6,45267	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	6,45267	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	6,94884	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	6,94884	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	7,18	AVVLM71	LinStatic		0,0002082	2,976E-07	0	0
72	7,18	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	7,445	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	7,445	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	7,94116	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	7,94116	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	8,43733	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	8,43733	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	8,83	AVVLM71	LinStatic		-0,0006514	2,976E-07	0	0
72	8,83	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	8,93349	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	8,93349	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	9,42966	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	9,42966	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	9,92582	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	9,92582	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	10,42198	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	10,42198	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	10,48	AVVLM71	LinStatic		-0,001511	2,976E-07	0	0
72	10,48	AVVLM71	LinStatic		-0,001975	2,575E-05	0	0
72	10,6125	AVVLM71	LinStatic		-0,001975	2,575E-05	0	0
72	10,6125	AVVLM71	LinStatic		-0,002044	2,575E-05	0	0
72	10,745	AVVLM71	LinStatic		-0,002044	2,575E-05	0	0
72	10,745	AVVLM71	LinStatic		-0,0009512	2,128E-05	0	0
72	10,8775	AVVLM71	LinStatic		-0,0009512	2,128E-05	0	0
72	10,8775	AVVLM71	LinStatic		-0,00102	2,128E-05	0	0
72	10,91815	AVVLM71	LinStatic		-0,00102	2,128E-05	0	0
72	10,91815	AVVLM71	LinStatic		-0,00102	2,128E-05	0	0
72	11,01	AVVLM71	LinStatic		-0,00102	2,128E-05	0	0
72	11,01	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	11,41431	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	11,41431	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	11,91048	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	11,91048	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	12,40664	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	12,40664	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	12,66	AVVLM71	LinStatic		-0,001485	2,459E-07	0	0
72	12,66	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	12,9028	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	12,9028	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	13,39897	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	13,39897	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	13,89513	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	13,89513	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	14,31	AVVLM71	LinStatic		-0,002344	2,459E-07	0	0
72	14,31	AVVLM71	LinStatic		-0,00285	4,567E-06	0	0
72	14,3913	AVVLM71	LinStatic		-0,00285	4,567E-06	0	0
72	14,3913	AVVLM71	LinStatic		-0,00285	4,567E-06	0	0
72	14,6	AVVLM71	LinStatic		-0,00285	4,567E-06	0	0
72	14,6	AVVLM71	LinStatic		-0,003001	4,567E-06	0	0
72	14,88746	AVVLM71	LinStatic		-0,003001	4,567E-06	0	0
72	14,88746	AVVLM71	LinStatic		-0,003001	4,567E-06	0	0
72	14,89	AVVLM71	LinStatic		-0,003001	4,567E-06	0	0
72	0	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,00254	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,00254	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,29	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,29	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,4987	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,4987	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,58	STSW2SX	LinStatic		-0,001894	1,733E-06	0	0
72	0,58	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	0,99487	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	0,99487	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	1,49103	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	1,49103	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	1,9872	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	1,9872	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,23	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,23	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,48336	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,48336	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,97952	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	2,97952	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	3,47569	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	3,47569	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	3,88	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	3,88	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	3,97185	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	3,97185	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	4,46802	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	4,46802	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	4,96418	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	4,96418	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,46034	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,46034	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,53	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,53	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,95651	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	5,95651	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	6,45267	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	6,45267	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	6,94884	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	6,94884	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,18	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,18	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,445	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,445	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,94116	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	7,94116	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,43733	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,43733	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,83	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,83	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,93349	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	8,93349	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	9,42966	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	9,42966	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	9,92582	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	9,92582	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	10,42198	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	10,42198	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	10,48	STSW2SX	LinStatic		-0,001894	9,33E-08	0	0
72	10,48	STSW2SX	LinStatic		-0,001894	8,072E-06	0	0
72	10,6125	STSW2SX	LinStatic		-0,001894	8,072E-06	0	0
72	10,6125	STSW2SX	LinStatic		-0,001894	8,072E-06	0	0
72	10,745	STSW2SX	LinStatic		-0,001894	8,072E-06	0	0
72	10,745	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	10,8775	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	10,8775	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	10,91815	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	10,91815	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	11,01	STSW2SX	LinStatic		-0,001377	1,196E-05	0	0
72	11,01	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	11,41431	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	11,41431	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	11,91048	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	11,91048	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,40664	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,40664	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,66	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,66	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,9028	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	12,9028	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	13,39897	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	13,39897	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	13,89513	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	13,89513	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	14,31	STSW2SX	LinStatic		-0,001377	1,382E-07	0	0
72	14,31	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,3913	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,3913	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	14,6	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,6	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,88746	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,88746	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	14,89	STSW2SX	LinStatic		-0,001377	2,567E-06	0	0
72	0	FRENSW2	LinStatic		0,003653	5,863E-06	0	0
72	0,00254	FRENSW2	LinStatic		0,003653	5,863E-06	0	0
72	0,00254	FRENSW2	LinStatic		0,003653	5,863E-06	0	0
72	0,29	FRENSW2	LinStatic		0,003653	5,863E-06	0	0
72	0,29	FRENSW2	LinStatic		0,003492	5,863E-06	0	0
72	0,4987	FRENSW2	LinStatic		0,003492	5,863E-06	0	0
72	0,4987	FRENSW2	LinStatic		0,003492	5,863E-06	0	0
72	0,58	FRENSW2	LinStatic		0,003492	5,863E-06	0	0
72	0,58	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	0,99487	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	0,99487	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	1,49103	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	1,49103	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	1,9872	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	1,9872	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	2,23	FRENSW2	LinStatic		0,002956	3,157E-07	0	0
72	2,23	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	2,48336	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	2,48336	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	2,97952	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	2,97952	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	3,47569	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	3,47569	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	3,88	FRENSW2	LinStatic		0,002045	3,157E-07	0	0
72	3,88	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	3,97185	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	3,97185	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	4,46802	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	4,46802	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	4,96418	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	4,96418	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	5,46034	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	5,46034	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	5,53	FRENSW2	LinStatic		0,001133	3,157E-07	0	0
72	5,53	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	5,95651	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	5,95651	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	6,45267	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	6,45267	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	6,94884	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	6,94884	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	7,18	FRENSW2	LinStatic		0,0002209	3,157E-07	0	0
72	7,18	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	7,445	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	7,445	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	7,94116	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	7,94116	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	8,43733	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	8,43733	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	8,83	FRENSW2	LinStatic		-0,000691	3,157E-07	0	0
72	8,83	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	8,93349	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	8,93349	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	9,42966	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	9,42966	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	9,92582	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	9,92582	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	10,42198	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	10,42198	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	10,48	FRENSW2	LinStatic		-0,001603	3,157E-07	0	0
72	10,48	FRENSW2	LinStatic		-0,002095	2,732E-05	0	0
72	10,6125	FRENSW2	LinStatic		-0,002095	2,732E-05	0	0
72	10,6125	FRENSW2	LinStatic		-0,002169	2,732E-05	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,745	FRENSW2	LinStatic		-0,002169	2,732E-05	0	0
72	10,745	FRENSW2	LinStatic		-0,001009	2,257E-05	0	0
72	10,8775	FRENSW2	LinStatic		-0,001009	2,257E-05	0	0
72	10,8775	FRENSW2	LinStatic		-0,001082	2,257E-05	0	0
72	10,91815	FRENSW2	LinStatic		-0,001082	2,257E-05	0	0
72	10,91815	FRENSW2	LinStatic		-0,001082	2,257E-05	0	0
72	11,01	FRENSW2	LinStatic		-0,001082	2,257E-05	0	0
72	11,01	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	11,41431	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	11,41431	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	11,91048	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	11,91048	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	12,40664	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	12,40664	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	12,66	FRENSW2	LinStatic		-0,001575	2,609E-07	0	0
72	12,66	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	12,9028	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	12,9028	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	13,39897	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	13,39897	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	13,89513	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	13,89513	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	14,31	FRENSW2	LinStatic		-0,002487	2,609E-07	0	0
72	14,31	FRENSW2	LinStatic		-0,003023	4,845E-06	0	0
72	14,3913	FRENSW2	LinStatic		-0,003023	4,845E-06	0	0
72	14,3913	FRENSW2	LinStatic		-0,003023	4,845E-06	0	0
72	14,6	FRENSW2	LinStatic		-0,003023	4,845E-06	0	0
72	14,6	FRENSW2	LinStatic		-0,003183	4,845E-06	0	0
72	14,88746	FRENSW2	LinStatic		-0,003183	4,845E-06	0	0
72	14,88746	FRENSW2	LinStatic		-0,003183	4,845E-06	0	0
72	14,89	FRENSW2	LinStatic		-0,003183	4,845E-06	0	0
72	0	SERP	LinStatic		0	0	0	0
72	0,00254	SERP	LinStatic		0	0	0	0
72	0,00254	SERP	LinStatic		0	0	0	0
72	0,29	SERP	LinStatic		0	0	0	0
72	0,29	SERP	LinStatic		0	0	0	0
72	0,4987	SERP	LinStatic		0	0	0	0
72	0,4987	SERP	LinStatic		0	0	0	0
72	0,58	SERP	LinStatic		0	0	0	0
72	0,58	SERP	LinStatic		0	0	0	0
72	0,99487	SERP	LinStatic		0	0	0	0
72	0,99487	SERP	LinStatic		0	0	0	0
72	1,49103	SERP	LinStatic		0	0	0	0
72	1,49103	SERP	LinStatic		0	0	0	0
72	1,9872	SERP	LinStatic		0	0	0	0
72	1,9872	SERP	LinStatic		0	0	0	0
72	2,23	SERP	LinStatic		0	0	0	0
72	2,23	SERP	LinStatic		0	0	0	0
72	2,48336	SERP	LinStatic		0	0	0	0
72	2,48336	SERP	LinStatic		0	0	0	0
72	2,97952	SERP	LinStatic		0	0	0	0
72	2,97952	SERP	LinStatic		0	0	0	0
72	3,47569	SERP	LinStatic		0	0	0	0
72	3,47569	SERP	LinStatic		0	0	0	0
72	3,88	SERP	LinStatic		0	0	0	0
72	3,88	SERP	LinStatic		0	0	0	0
72	3,97185	SERP	LinStatic		0	0	0	0
72	3,97185	SERP	LinStatic		0	0	0	0
72	4,46802	SERP	LinStatic		0	0	0	0
72	4,46802	SERP	LinStatic		0	0	0	0
72	4,96418	SERP	LinStatic		0	0	0	0
72	4,96418	SERP	LinStatic		0	0	0	0
72	5,46034	SERP	LinStatic		0	0	0	0
72	5,46034	SERP	LinStatic		0	0	0	0
72	5,53	SERP	LinStatic		0	0	0	0
72	5,53	SERP	LinStatic		0	0	0	0
72	5,95651	SERP	LinStatic		0	0	0	0
72	5,95651	SERP	LinStatic		0	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	6,45267	SERP	LinStatic		0	0	0	0
72	6,45267	SERP	LinStatic		0	0	0	0
72	6,94884	SERP	LinStatic		0	0	0	0
72	6,94884	SERP	LinStatic		0	0	0	0
72	7,18	SERP	LinStatic		0	0	0	0
72	7,18	SERP	LinStatic		0	0	0	0
72	7,445	SERP	LinStatic		0	0	0	0
72	7,445	SERP	LinStatic		0	0	0	0
72	7,94116	SERP	LinStatic		0	0	0	0
72	7,94116	SERP	LinStatic		0	0	0	0
72	8,43733	SERP	LinStatic		0	0	0	0
72	8,43733	SERP	LinStatic		0	0	0	0
72	8,83	SERP	LinStatic		0	0	0	0
72	8,83	SERP	LinStatic		0	0	0	0
72	8,93349	SERP	LinStatic		0	0	0	0
72	8,93349	SERP	LinStatic		0	0	0	0
72	9,42966	SERP	LinStatic		0	0	0	0
72	9,42966	SERP	LinStatic		0	0	0	0
72	9,92582	SERP	LinStatic		0	0	0	0
72	9,92582	SERP	LinStatic		0	0	0	0
72	10,42198	SERP	LinStatic		0	0	0	0
72	10,42198	SERP	LinStatic		0	0	0	0
72	10,48	SERP	LinStatic		0	0	0	0
72	10,48	SERP	LinStatic		0	0	0	0
72	10,6125	SERP	LinStatic		0	0	0	0
72	10,6125	SERP	LinStatic		0	0	0	0
72	10,745	SERP	LinStatic		0	0	0	0
72	10,745	SERP	LinStatic		0	0	0	0
72	10,8775	SERP	LinStatic		0	0	0	0
72	10,8775	SERP	LinStatic		0	0	0	0
72	10,91815	SERP	LinStatic		0	0	0	0
72	10,91815	SERP	LinStatic		0	0	0	0
72	11,01	SERP	LinStatic		0	0	0	0
72	11,01	SERP	LinStatic		0	0	0	0
72	11,41431	SERP	LinStatic		0	0	0	0
72	11,41431	SERP	LinStatic		0	0	0	0
72	11,91048	SERP	LinStatic		0	0	0	0
72	11,91048	SERP	LinStatic		0	0	0	0
72	12,40664	SERP	LinStatic		0	0	0	0
72	12,40664	SERP	LinStatic		0	0	0	0
72	12,66	SERP	LinStatic		0	0	0	0
72	12,66	SERP	LinStatic		0	0	0	0
72	12,9028	SERP	LinStatic		0	0	0	0
72	12,9028	SERP	LinStatic		0	0	0	0
72	13,39897	SERP	LinStatic		0	0	0	0
72	13,39897	SERP	LinStatic		0	0	0	0
72	13,89513	SERP	LinStatic		0	0	0	0
72	13,89513	SERP	LinStatic		0	0	0	0
72	14,31	SERP	LinStatic		0	0	0	0
72	14,31	SERP	LinStatic		0	0	0	0
72	14,3913	SERP	LinStatic		0	0	0	0
72	14,3913	SERP	LinStatic		0	0	0	0
72	14,6	SERP	LinStatic		0	0	0	0
72	14,6	SERP	LinStatic		0	0	0	0
72	14,88746	SERP	LinStatic		0	0	0	0
72	14,88746	SERP	LinStatic		0	0	0	0
72	14,89	SERP	LinStatic		0	0	0	0
72	0	CENTLM71	LinStatic		0	0	0	0
72	0,00254	CENTLM71	LinStatic		0	0	0	0
72	0,00254	CENTLM71	LinStatic		0	0	0	0
72	0,29	CENTLM71	LinStatic		0	0	0	0
72	0,29	CENTLM71	LinStatic		0	0	0	0
72	0,4987	CENTLM71	LinStatic		0	0	0	0
72	0,4987	CENTLM71	LinStatic		0	0	0	0
72	0,58	CENTLM71	LinStatic		0	0	0	0
72	0,58	CENTLM71	LinStatic		0	0	0	0
72	0,99487	CENTLM71	LinStatic		0	0	0	0
72	0,99487	CENTLM71	LinStatic		0	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	1,49103	CENTLM71	LinStatic		0	0	0	0
72	1,49103	CENTLM71	LinStatic		0	0	0	0
72	1,9872	CENTLM71	LinStatic		0	0	0	0
72	1,9872	CENTLM71	LinStatic		0	0	0	0
72	2,23	CENTLM71	LinStatic		0	0	0	0
72	2,23	CENTLM71	LinStatic		0	0	0	0
72	2,48336	CENTLM71	LinStatic		0	0	0	0
72	2,48336	CENTLM71	LinStatic		0	0	0	0
72	2,97952	CENTLM71	LinStatic		0	0	0	0
72	2,97952	CENTLM71	LinStatic		0	0	0	0
72	3,47569	CENTLM71	LinStatic		0	0	0	0
72	3,47569	CENTLM71	LinStatic		0	0	0	0
72	3,88	CENTLM71	LinStatic		0	0	0	0
72	3,88	CENTLM71	LinStatic		0	0	0	0
72	3,97185	CENTLM71	LinStatic		0	0	0	0
72	3,97185	CENTLM71	LinStatic		0	0	0	0
72	4,46802	CENTLM71	LinStatic		0	0	0	0
72	4,46802	CENTLM71	LinStatic		0	0	0	0
72	4,96418	CENTLM71	LinStatic		0	0	0	0
72	4,96418	CENTLM71	LinStatic		0	0	0	0
72	5,46034	CENTLM71	LinStatic		0	0	0	0
72	5,46034	CENTLM71	LinStatic		0	0	0	0
72	5,53	CENTLM71	LinStatic		0	0	0	0
72	5,53	CENTLM71	LinStatic		0	0	0	0
72	5,95651	CENTLM71	LinStatic		0	0	0	0
72	5,95651	CENTLM71	LinStatic		0	0	0	0
72	6,45267	CENTLM71	LinStatic		0	0	0	0
72	6,45267	CENTLM71	LinStatic		0	0	0	0
72	6,94884	CENTLM71	LinStatic		0	0	0	0
72	6,94884	CENTLM71	LinStatic		0	0	0	0
72	7,18	CENTLM71	LinStatic		0	0	0	0
72	7,18	CENTLM71	LinStatic		0	0	0	0
72	7,445	CENTLM71	LinStatic		0	0	0	0
72	7,445	CENTLM71	LinStatic		0	0	0	0
72	7,94116	CENTLM71	LinStatic		0	0	0	0
72	7,94116	CENTLM71	LinStatic		0	0	0	0
72	8,43733	CENTLM71	LinStatic		0	0	0	0
72	8,43733	CENTLM71	LinStatic		0	0	0	0
72	8,83	CENTLM71	LinStatic		0	0	0	0
72	8,83	CENTLM71	LinStatic		0	0	0	0
72	8,93349	CENTLM71	LinStatic		0	0	0	0
72	8,93349	CENTLM71	LinStatic		0	0	0	0
72	9,42966	CENTLM71	LinStatic		0	0	0	0
72	9,42966	CENTLM71	LinStatic		0	0	0	0
72	9,92582	CENTLM71	LinStatic		0	0	0	0
72	9,92582	CENTLM71	LinStatic		0	0	0	0
72	10,42198	CENTLM71	LinStatic		0	0	0	0
72	10,42198	CENTLM71	LinStatic		0	0	0	0
72	10,48	CENTLM71	LinStatic		0	0	0	0
72	10,48	CENTLM71	LinStatic		0	0	0	0
72	10,6125	CENTLM71	LinStatic		0	0	0	0
72	10,6125	CENTLM71	LinStatic		0	0	0	0
72	10,745	CENTLM71	LinStatic		0	0	0	0
72	10,745	CENTLM71	LinStatic		0	0	0	0
72	10,8775	CENTLM71	LinStatic		0	0	0	0
72	10,8775	CENTLM71	LinStatic		0	0	0	0
72	10,91815	CENTLM71	LinStatic		0	0	0	0
72	10,91815	CENTLM71	LinStatic		0	0	0	0
72	11,01	CENTLM71	LinStatic		0	0	0	0
72	11,01	CENTLM71	LinStatic		0	0	0	0
72	11,41431	CENTLM71	LinStatic		0	0	0	0
72	11,41431	CENTLM71	LinStatic		0	0	0	0
72	11,91048	CENTLM71	LinStatic		0	0	0	0
72	11,91048	CENTLM71	LinStatic		0	0	0	0
72	12,40664	CENTLM71	LinStatic		0	0	0	0
72	12,40664	CENTLM71	LinStatic		0	0	0	0
72	12,66	CENTLM71	LinStatic		0	0	0	0
72	12,66	CENTLM71	LinStatic		0	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	12,9028	CENTLM71	LinStatic		0	0	0	0
72	12,9028	CENTLM71	LinStatic		0	0	0	0
72	13,39897	CENTLM71	LinStatic		0	0	0	0
72	13,39897	CENTLM71	LinStatic		0	0	0	0
72	13,89513	CENTLM71	LinStatic		0	0	0	0
72	13,89513	CENTLM71	LinStatic		0	0	0	0
72	14,31	CENTLM71	LinStatic		0	0	0	0
72	14,31	CENTLM71	LinStatic		0	0	0	0
72	14,3913	CENTLM71	LinStatic		0	0	0	0
72	14,3913	CENTLM71	LinStatic		0	0	0	0
72	14,6	CENTLM71	LinStatic		0	0	0	0
72	14,6	CENTLM71	LinStatic		0	0	0	0
72	14,88746	CENTLM71	LinStatic		0	0	0	0
72	14,88746	CENTLM71	LinStatic		0	0	0	0
72	14,89	CENTLM71	LinStatic		0	0	0	0
72	0	CENTSW2	LinStatic		0	0	0	0
72	0,00254	CENTSW2	LinStatic		0	0	0	0
72	0,00254	CENTSW2	LinStatic		0	0	0	0
72	0,29	CENTSW2	LinStatic		0	0	0	0
72	0,29	CENTSW2	LinStatic		0	0	0	0
72	0,4987	CENTSW2	LinStatic		0	0	0	0
72	0,4987	CENTSW2	LinStatic		0	0	0	0
72	0,58	CENTSW2	LinStatic		0	0	0	0
72	0,58	CENTSW2	LinStatic		0	0	0	0
72	0,99487	CENTSW2	LinStatic		0	0	0	0
72	0,99487	CENTSW2	LinStatic		0	0	0	0
72	1,49103	CENTSW2	LinStatic		0	0	0	0
72	1,49103	CENTSW2	LinStatic		0	0	0	0
72	1,9872	CENTSW2	LinStatic		0	0	0	0
72	1,9872	CENTSW2	LinStatic		0	0	0	0
72	2,23	CENTSW2	LinStatic		0	0	0	0
72	2,23	CENTSW2	LinStatic		0	0	0	0
72	2,48336	CENTSW2	LinStatic		0	0	0	0
72	2,48336	CENTSW2	LinStatic		0	0	0	0
72	2,97952	CENTSW2	LinStatic		0	0	0	0
72	2,97952	CENTSW2	LinStatic		0	0	0	0
72	3,47569	CENTSW2	LinStatic		0	0	0	0
72	3,47569	CENTSW2	LinStatic		0	0	0	0
72	3,88	CENTSW2	LinStatic		0	0	0	0
72	3,88	CENTSW2	LinStatic		0	0	0	0
72	3,97185	CENTSW2	LinStatic		0	0	0	0
72	3,97185	CENTSW2	LinStatic		0	0	0	0
72	4,46802	CENTSW2	LinStatic		0	0	0	0
72	4,46802	CENTSW2	LinStatic		0	0	0	0
72	4,96418	CENTSW2	LinStatic		0	0	0	0
72	4,96418	CENTSW2	LinStatic		0	0	0	0
72	5,46034	CENTSW2	LinStatic		0	0	0	0
72	5,46034	CENTSW2	LinStatic		0	0	0	0
72	5,53	CENTSW2	LinStatic		0	0	0	0
72	5,53	CENTSW2	LinStatic		0	0	0	0
72	5,95651	CENTSW2	LinStatic		0	0	0	0
72	5,95651	CENTSW2	LinStatic		0	0	0	0
72	6,45267	CENTSW2	LinStatic		0	0	0	0
72	6,45267	CENTSW2	LinStatic		0	0	0	0
72	6,94884	CENTSW2	LinStatic		0	0	0	0
72	6,94884	CENTSW2	LinStatic		0	0	0	0
72	7,18	CENTSW2	LinStatic		0	0	0	0
72	7,18	CENTSW2	LinStatic		0	0	0	0
72	7,445	CENTSW2	LinStatic		0	0	0	0
72	7,445	CENTSW2	LinStatic		0	0	0	0
72	7,94116	CENTSW2	LinStatic		0	0	0	0
72	7,94116	CENTSW2	LinStatic		0	0	0	0
72	8,43733	CENTSW2	LinStatic		0	0	0	0
72	8,43733	CENTSW2	LinStatic		0	0	0	0
72	8,83	CENTSW2	LinStatic		0	0	0	0
72	8,83	CENTSW2	LinStatic		0	0	0	0
72	8,93349	CENTSW2	LinStatic		0	0	0	0
72	8,93349	CENTSW2	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
72	9,42966	CENTSW2	LinStatic		0	0	0	0
72	9,42966	CENTSW2	LinStatic		0	0	0	0
72	9,92582	CENTSW2	LinStatic		0	0	0	0
72	9,92582	CENTSW2	LinStatic		0	0	0	0
72	10,42198	CENTSW2	LinStatic		0	0	0	0
72	10,42198	CENTSW2	LinStatic		0	0	0	0
72	10,48	CENTSW2	LinStatic		0	0	0	0
72	10,48	CENTSW2	LinStatic		0	0	0	0
72	10,6125	CENTSW2	LinStatic		0	0	0	0
72	10,6125	CENTSW2	LinStatic		0	0	0	0
72	10,745	CENTSW2	LinStatic		0	0	0	0
72	10,745	CENTSW2	LinStatic		0	0	0	0
72	10,8775	CENTSW2	LinStatic		0	0	0	0
72	10,8775	CENTSW2	LinStatic		0	0	0	0
72	10,91815	CENTSW2	LinStatic		0	0	0	0
72	10,91815	CENTSW2	LinStatic		0	0	0	0
72	11,01	CENTSW2	LinStatic		0	0	0	0
72	11,01	CENTSW2	LinStatic		0	0	0	0
72	11,41431	CENTSW2	LinStatic		0	0	0	0
72	11,41431	CENTSW2	LinStatic		0	0	0	0
72	11,91048	CENTSW2	LinStatic		0	0	0	0
72	11,91048	CENTSW2	LinStatic		0	0	0	0
72	12,40664	CENTSW2	LinStatic		0	0	0	0
72	12,40664	CENTSW2	LinStatic		0	0	0	0
72	12,66	CENTSW2	LinStatic		0	0	0	0
72	12,66	CENTSW2	LinStatic		0	0	0	0
72	12,9028	CENTSW2	LinStatic		0	0	0	0
72	12,9028	CENTSW2	LinStatic		0	0	0	0
72	13,39897	CENTSW2	LinStatic		0	0	0	0
72	13,39897	CENTSW2	LinStatic		0	0	0	0
72	13,89513	CENTSW2	LinStatic		0	0	0	0
72	13,89513	CENTSW2	LinStatic		0	0	0	0
72	14,31	CENTSW2	LinStatic		0	0	0	0
72	14,31	CENTSW2	LinStatic		0	0	0	0
72	14,3913	CENTSW2	LinStatic		0	0	0	0
72	14,3913	CENTSW2	LinStatic		0	0	0	0
72	14,6	CENTSW2	LinStatic		0	0	0	0
72	14,6	CENTSW2	LinStatic		0	0	0	0
72	14,88746	CENTSW2	LinStatic		0	0	0	0
72	14,88746	CENTSW2	LinStatic		0	0	0	0
72	14,89	CENTSW2	LinStatic		0	0	0	0
72	0	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,00254	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,00254	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,29	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,29	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,4987	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,4987	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,58	SOVRCICL	LinStatic		4,968E-05	1,071E-07	0	0
72	0,58	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	0,99487	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	0,99487	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	1,49103	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	1,49103	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	1,9872	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	1,9872	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,23	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,23	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,48336	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,48336	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,97952	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	2,97952	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,47569	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,47569	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,88	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,88	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,97185	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	3,97185	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	4,46802	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	4,46802	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	4,96418	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	4,96418	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,46034	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,46034	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,53	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,53	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,95651	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	5,95651	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	6,45267	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	6,45267	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	6,94884	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	6,94884	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,18	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,18	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,445	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,445	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,94116	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	7,94116	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,43733	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,43733	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,83	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,83	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,93349	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	8,93349	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	9,42966	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	9,42966	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	9,92582	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	9,92582	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	10,42198	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	10,42198	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	10,48	SOVRCICL	LinStatic		4,968E-05	5,766E-09	0	0
72	10,48	SOVRCICL	LinStatic		4,968E-05	4,989E-07	0	0
72	10,6125	SOVRCICL	LinStatic		4,968E-05	4,989E-07	0	0
72	10,6125	SOVRCICL	LinStatic		4,968E-05	4,989E-07	0	0
72	10,745	SOVRCICL	LinStatic		4,968E-05	4,989E-07	0	0
72	10,745	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	10,8775	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	10,8775	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	10,91815	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	10,91815	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	11,01	SOVRCICL	LinStatic		0,0001641	-1,06E-06	0	0
72	11,01	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	11,41431	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	11,41431	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	11,91048	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	11,91048	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,40664	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,40664	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,66	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,66	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,9028	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	12,9028	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	13,39897	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	13,39897	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	13,89513	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	13,89513	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	14,31	SOVRCICL	LinStatic		0,0001641	-1,226E-08	0	0
72	14,31	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,3913	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,3913	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,6	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,6	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,88746	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,88746	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	14,89	SOVRCICL	LinStatic		0,0001641	-2,276E-07	0	0
72	0	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	0,00254	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,00254	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,29	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,29	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,4987	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,4987	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,58	INCRTERS	LinStatic		-0,008612	9,212E-06	0	0
72	0,58	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	0,99487	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	0,99487	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	1,49103	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	1,49103	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	1,9872	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	1,9872	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,23	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,23	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,48336	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,48336	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,97952	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,97952	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	2,97952	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,47569	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,47569	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,88	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,88	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,97185	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	3,97185	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	4,46802	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	4,46802	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	4,96418	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	4,96418	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,46034	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,46034	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,53	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,53	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,95651	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	5,95651	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	6,45267	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	6,45267	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	6,94884	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	6,94884	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,18	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,18	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,445	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,445	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,94116	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	7,94116	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,43733	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,43733	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,83	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,83	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,93349	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	8,93349	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	9,42966	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	9,42966	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	9,92582	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	9,92582	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	10,42198	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	10,42198	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	10,48	INCRTERS	LinStatic		-0,008612	4,961E-07	0	0
72	10,48	INCRTERS	LinStatic		-0,008612	4,292E-05	0	0
72	10,6125	INCRTERS	LinStatic		-0,008612	4,292E-05	0	0
72	10,6125	INCRTERS	LinStatic		-0,008612	4,292E-05	0	0
72	10,745	INCRTERS	LinStatic		-0,008612	4,292E-05	0	0
72	10,745	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0
72	10,8775	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0
72	10,8775	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0
72	10,91815	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0
72	10,91815	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	11,01	INCRTERS	LinStatic		-0,005969	5,431E-05	0	0
72	11,01	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	11,41431	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	11,41431	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	11,91048	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	11,91048	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,40664	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,40664	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,66	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,66	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,9028	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	12,9028	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	13,39897	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	13,39897	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	13,89513	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	13,89513	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	14,31	INCRTERS	LinStatic		-0,005969	6,277E-07	0	0
72	14,31	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,3913	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,3913	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,6	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,6	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,88746	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,88746	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	14,89	INCRTERS	LinStatic		-0,005969	1,166E-05	0	0
72	0	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,00254	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,00254	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,29	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,29	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,4987	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,4987	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,58	INCRTERD	LinStatic		-0,008061	-1,298E-05	0	0
72	0,58	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	0,99487	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	0,99487	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	1,49103	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	1,49103	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	1,9872	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	1,9872	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,23	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,23	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,48336	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,48336	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,97952	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	2,97952	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,47569	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,47569	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,88	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,88	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,97185	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	3,97185	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	4,46802	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	4,46802	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	4,96418	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	4,96418	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,46034	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,46034	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,53	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,53	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,95651	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	5,95651	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	6,45267	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	6,45267	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	6,94884	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	6,94884	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	7,18	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	7,18	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	7,445	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	7,445	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	7,94116	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	7,94116	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,43733	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,43733	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,83	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,83	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,93349	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	8,93349	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	9,42966	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	9,42966	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	9,92582	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	9,92582	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	10,42198	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	10,42198	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	10,48	INCRTERD	LinStatic		-0,008061	-6,993E-07	0	0
72	10,48	INCRTERD	LinStatic		-0,008061	-6,05E-05	0	0
72	10,6125	INCRTERD	LinStatic		-0,008061	-6,05E-05	0	0
72	10,6125	INCRTERD	LinStatic		-0,008061	-6,05E-05	0	0
72	10,745	INCRTERD	LinStatic		-0,008061	-6,05E-05	0	0
72	10,745	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	10,8775	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	10,8775	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	10,91815	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	10,91815	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	11,01	INCRTERD	LinStatic		-0,009777	4,956E-06	0	0
72	11,01	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	11,41431	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	11,41431	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	11,91048	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	11,91048	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,40664	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,40664	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,66	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,66	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,9028	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	12,9028	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	13,39897	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	13,39897	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	13,89513	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	13,89513	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	14,31	INCRTERD	LinStatic		-0,009777	5,728E-08	0	0
72	14,31	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,3913	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,3913	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,6	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,6	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,88746	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,88746	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	14,89	INCRTERD	LinStatic		-0,009777	1,064E-06	0	0
72	0	SISMAO	LinStatic		0,01	1,931E-05	0	0
72	0,00254	SISMAO	LinStatic		0,01	1,931E-05	0	0
72	0,00254	SISMAO	LinStatic		0,01	1,931E-05	0	0
72	0,29	SISMAO	LinStatic		0,01	1,931E-05	0	0
72	0,29	SISMAO	LinStatic		0,009962	1,931E-05	0	0
72	0,4987	SISMAO	LinStatic		0,009962	1,931E-05	0	0
72	0,4987	SISMAO	LinStatic		0,009962	1,931E-05	0	0
72	0,58	SISMAO	LinStatic		0,009962	1,931E-05	0	0
72	0,58	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	0,99487	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	0,99487	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	1,49103	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	1,49103	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	1,9872	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	1,9872	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	2,23	SISMAO	LinStatic		0,008468	1,04E-06	0	0
72	2,23	SISMAO	LinStatic		0,005927	1,04E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	2,48336	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	2,48336	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	2,97952	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	2,97952	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	3,47569	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	3,47569	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	3,88	SISMAO	LinStatic		0,005927	1,04E-06	0	0
72	3,88	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	3,97185	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	3,97185	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	4,46802	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	4,46802	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	4,96418	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	4,96418	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	5,46034	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	5,46034	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	5,53	SISMAO	LinStatic		0,003387	1,04E-06	0	0
72	5,53	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	5,95651	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	5,95651	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	6,45267	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	6,45267	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	6,94884	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	6,94884	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	7,18	SISMAO	LinStatic		0,0008459	1,04E-06	0	0
72	7,18	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	7,445	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	7,445	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	7,94116	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	7,94116	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	8,43733	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	8,43733	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	8,83	SISMAO	LinStatic		-0,001695	1,04E-06	0	0
72	8,83	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	8,93349	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	8,93349	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	9,42966	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	9,42966	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	9,92582	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	9,92582	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	10,42198	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	10,42198	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	10,48	SISMAO	LinStatic		-0,004236	1,04E-06	0	0
72	10,48	SISMAO	LinStatic		-0,005608	8,997E-05	0	0
72	10,6125	SISMAO	LinStatic		-0,005608	8,997E-05	0	0
72	10,6125	SISMAO	LinStatic		-0,005812	8,997E-05	0	0
72	10,745	SISMAO	LinStatic		-0,005812	8,997E-05	0	0
72	10,745	SISMAO	LinStatic		-0,002761	6,945E-05	0	0
72	10,8775	SISMAO	LinStatic		-0,002761	6,945E-05	0	0
72	10,8775	SISMAO	LinStatic		-0,002965	6,945E-05	0	0
72	10,91815	SISMAO	LinStatic		-0,002965	6,945E-05	0	0
72	10,91815	SISMAO	LinStatic		-0,002965	6,945E-05	0	0
72	11,01	SISMAO	LinStatic		-0,002965	6,945E-05	0	0
72	11,01	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	11,41431	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	11,41431	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	11,91048	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	11,91048	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	12,40664	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	12,40664	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	12,66	SISMAO	LinStatic		-0,004338	8,027E-07	0	0
72	12,66	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	12,9028	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	12,9028	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	13,39897	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	13,39897	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	13,89513	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	13,89513	SISMAO	LinStatic		-0,006879	8,027E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	14,31	SISMAO	LinStatic		-0,006879	8,027E-07	0	0
72	14,31	SISMAO	LinStatic		-0,008372	1,491E-05	0	0
72	14,3913	SISMAO	LinStatic		-0,008372	1,491E-05	0	0
72	14,3913	SISMAO	LinStatic		-0,008372	1,491E-05	0	0
72	14,6	SISMAO	LinStatic		-0,008372	1,491E-05	0	0
72	14,6	SISMAO	LinStatic		-0,008819	1,491E-05	0	0
72	14,88746	SISMAO	LinStatic		-0,008819	1,491E-05	0	0
72	14,88746	SISMAO	LinStatic		-0,008819	1,491E-05	0	0
72	14,89	SISMAO	LinStatic		-0,008819	1,491E-05	0	0
72	0	LM71SISO	LinStatic		0,000911	1,462E-06	0	0
72	0,00254	LM71SISO	LinStatic		0,000911	1,462E-06	0	0
72	0,00254	LM71SISO	LinStatic		0,000911	1,462E-06	0	0
72	0,29	LM71SISO	LinStatic		0,000911	1,462E-06	0	0
72	0,29	LM71SISO	LinStatic		0,000871	1,462E-06	0	0
72	0,4987	LM71SISO	LinStatic		0,000871	1,462E-06	0	0
72	0,4987	LM71SISO	LinStatic		0,000871	1,462E-06	0	0
72	0,58	LM71SISO	LinStatic		0,000871	1,462E-06	0	0
72	0,58	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	0,99487	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	0,99487	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	1,49103	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	1,49103	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	1,9872	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	1,9872	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	2,23	LM71SISO	LinStatic		0,0007373	7,874E-08	0	0
72	2,23	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	2,48336	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	2,48336	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	2,97952	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	2,97952	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	3,47569	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	3,47569	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	3,88	LM71SISO	LinStatic		0,0005099	7,874E-08	0	0
72	3,88	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	3,97185	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	3,97185	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	4,46802	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	4,46802	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	4,96418	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	4,96418	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	5,46034	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	5,46034	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	5,53	LM71SISO	LinStatic		0,0002825	7,874E-08	0	0
72	5,53	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	5,95651	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	5,95651	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	6,45267	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	6,45267	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	6,94884	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	6,94884	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	7,18	LM71SISO	LinStatic		5,509E-05	7,874E-08	0	0
72	7,18	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	7,445	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	7,445	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	7,94116	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	7,94116	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	8,43733	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	8,43733	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	8,83	LM71SISO	LinStatic		-0,0001723	7,874E-08	0	0
72	8,83	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	8,93349	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	8,93349	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	9,42966	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	9,42966	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	9,92582	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	9,92582	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	10,42198	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	10,42198	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,48	LM71SISO	LinStatic		-0,0003997	7,874E-08	0	0
72	10,48	LM71SISO	LinStatic		-0,0005226	6,813E-06	0	0
72	10,6125	LM71SISO	LinStatic		-0,0005226	6,813E-06	0	0
72	10,6125	LM71SISO	LinStatic		-0,0005408	6,813E-06	0	0
72	10,745	LM71SISO	LinStatic		-0,0005408	6,813E-06	0	0
72	10,745	LM71SISO	LinStatic		-0,0002517	5,629E-06	0	0
72	10,8775	LM71SISO	LinStatic		-0,0002517	5,629E-06	0	0
72	10,8775	LM71SISO	LinStatic		-0,0002699	5,629E-06	0	0
72	10,91815	LM71SISO	LinStatic		-0,0002699	5,629E-06	0	0
72	10,91815	LM71SISO	LinStatic		-0,0002699	5,629E-06	0	0
72	11,01	LM71SISO	LinStatic		-0,0002699	5,629E-06	0	0
72	11,01	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	11,41431	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	11,41431	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	11,91048	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	11,91048	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	12,40664	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	12,40664	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	12,66	LM71SISO	LinStatic		-0,0003928	6,507E-08	0	0
72	12,66	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	12,9028	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	12,9028	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	13,39897	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	13,39897	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	13,89513	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	13,89513	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	14,31	LM71SISO	LinStatic		-0,0006202	6,507E-08	0	0
72	14,31	LM71SISO	LinStatic		-0,0007539	1,208E-06	0	0
72	14,3913	LM71SISO	LinStatic		-0,0007539	1,208E-06	0	0
72	14,3913	LM71SISO	LinStatic		-0,0007539	1,208E-06	0	0
72	14,6	LM71SISO	LinStatic		-0,0007539	1,208E-06	0	0
72	14,6	LM71SISO	LinStatic		-0,0007938	1,208E-06	0	0
72	14,88746	LM71SISO	LinStatic		-0,0007938	1,208E-06	0	0
72	14,88746	LM71SISO	LinStatic		-0,0007938	1,208E-06	0	0
72	14,89	LM71SISO	LinStatic		-0,0007938	1,208E-06	0	0
72	0	SW2SISO	LinStatic		0,001129	1,812E-06	0	0
72	0,00254	SW2SISO	LinStatic		0,001129	1,812E-06	0	0
72	0,00254	SW2SISO	LinStatic		0,001129	1,812E-06	0	0
72	0,29	SW2SISO	LinStatic		0,001129	1,812E-06	0	0
72	0,29	SW2SISO	LinStatic		0,001079	1,812E-06	0	0
72	0,4987	SW2SISO	LinStatic		0,001079	1,812E-06	0	0
72	0,4987	SW2SISO	LinStatic		0,001079	1,812E-06	0	0
72	0,58	SW2SISO	LinStatic		0,001079	1,812E-06	0	0
72	0,58	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	0,99487	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	0,99487	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	1,49103	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	1,49103	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	1,9872	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	1,9872	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	2,23	SW2SISO	LinStatic		0,0009137	9,758E-08	0	0
72	2,23	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	2,48336	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	2,48336	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	2,97952	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	2,97952	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	3,47569	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	3,47569	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	3,88	SW2SISO	LinStatic		0,0006319	9,758E-08	0	0
72	3,88	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	3,97185	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	3,97185	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	4,46802	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	4,46802	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	4,96418	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	4,96418	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	5,46034	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	5,46034	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	5,53	SW2SISO	LinStatic		0,0003501	9,758E-08	0	0
72	5,53	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	5,95651	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	5,95651	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	6,45267	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	6,45267	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	6,94884	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	6,94884	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	7,18	SW2SISO	LinStatic		6,826E-05	9,758E-08	0	0
72	7,18	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	7,445	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	7,445	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	7,94116	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	7,94116	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	8,43733	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	8,43733	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	8,83	SW2SISO	LinStatic		-0,0002136	9,758E-08	0	0
72	8,83	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	8,93349	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	8,93349	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	9,42966	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	9,42966	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	9,92582	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	9,92582	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	10,42198	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	10,42198	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	10,48	SW2SISO	LinStatic		-0,0004954	9,758E-08	0	0
72	10,48	SW2SISO	LinStatic		-0,0006476	8,442E-06	0	0
72	10,6125	SW2SISO	LinStatic		-0,0006476	8,442E-06	0	0
72	10,6125	SW2SISO	LinStatic		-0,0006702	8,442E-06	0	0
72	10,745	SW2SISO	LinStatic		-0,0006702	8,442E-06	0	0
72	10,745	SW2SISO	LinStatic		-0,0003119	6,976E-06	0	0
72	10,8775	SW2SISO	LinStatic		-0,0003119	6,976E-06	0	0
72	10,8775	SW2SISO	LinStatic		-0,0003345	6,976E-06	0	0
72	10,91815	SW2SISO	LinStatic		-0,0003345	6,976E-06	0	0
72	10,91815	SW2SISO	LinStatic		-0,0003345	6,976E-06	0	0
72	11,01	SW2SISO	LinStatic		-0,0003345	6,976E-06	0	0
72	11,01	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	11,41431	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	11,41431	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	11,91048	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	11,91048	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	12,40664	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	12,40664	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	12,66	SW2SISO	LinStatic		-0,0004867	8,063E-08	0	0
72	12,66	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	12,9028	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	12,9028	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	13,39897	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	13,39897	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	13,89513	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	13,89513	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	14,31	SW2SISO	LinStatic		-0,0007685	8,063E-08	0	0
72	14,31	SW2SISO	LinStatic		-0,0009342	1,497E-06	0	0
72	14,3913	SW2SISO	LinStatic		-0,0009342	1,497E-06	0	0
72	14,3913	SW2SISO	LinStatic		-0,0009342	1,497E-06	0	0
72	14,6	SW2SISO	LinStatic		-0,0009342	1,497E-06	0	0
72	14,6	SW2SISO	LinStatic		-0,0009837	1,497E-06	0	0
72	14,88746	SW2SISO	LinStatic		-0,0009837	1,497E-06	0	0
72	14,88746	SW2SISO	LinStatic		-0,0009837	1,497E-06	0	0
72	14,89	SW2SISO	LinStatic		-0,0009837	1,497E-06	0	0
72	0	SISMAVA	LinStatic		-0,000565	1,038E-05	0	0
72	0,00254	SISMAVA	LinStatic		-0,000565	1,038E-05	0	0
72	0,00254	SISMAVA	LinStatic		-0,000565	1,038E-05	0	0
72	0,29	SISMAVA	LinStatic		-0,000565	1,038E-05	0	0
72	0,29	SISMAVA	LinStatic		-0,000565	9,725E-06	0	0
72	0,4987	SISMAVA	LinStatic		-0,000565	9,725E-06	0	0
72	0,4987	SISMAVA	LinStatic		-0,000565	9,725E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	0,58	SISMAVA	LinStatic		-0,000565	9,725E-06	0	0
72	0,58	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	0,99487	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	0,99487	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	1,49103	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	1,49103	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	1,9872	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	1,9872	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	2,23	SISMAVA	LinStatic		-0,000565	4,055E-07	0	0
72	2,23	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	2,48336	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	2,48336	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	2,97952	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	2,97952	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	3,47569	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	3,47569	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	3,88	SISMAVA	LinStatic		-0,000565	2,046E-07	0	0
72	3,88	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	3,97185	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	3,97185	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	4,46802	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	4,46802	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	4,96418	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	4,96418	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	5,46034	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	5,46034	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	5,53	SISMAVA	LinStatic		-0,000565	3,574E-09	0	0
72	5,53	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	5,95651	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	5,95651	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	6,45267	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	6,45267	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	6,94884	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	6,94884	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	7,18	SISMAVA	LinStatic		-0,000565	-1,974E-07	0	0
72	7,18	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	7,445	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	7,445	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	7,94116	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	7,94116	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	8,43733	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	8,43733	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	8,83	SISMAVA	LinStatic		-0,000565	-3,984E-07	0	0
72	8,83	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	8,93349	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	8,93349	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	9,42966	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	9,42966	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	9,92582	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	9,92582	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	10,42198	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	10,42198	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	10,48	SISMAVA	LinStatic		-0,000565	-5,994E-07	0	0
72	10,48	SISMAVA	LinStatic		-0,000565	-6,125E-05	0	0
72	10,6125	SISMAVA	LinStatic		-0,000565	-6,125E-05	0	0
72	10,6125	SISMAVA	LinStatic		-0,000565	-6,264E-05	0	0
72	10,745	SISMAVA	LinStatic		-0,000565	-6,264E-05	0	0
72	10,745	SISMAVA	LinStatic		-0,0005108	5,334E-05	0	0
72	10,8775	SISMAVA	LinStatic		-0,0005108	5,334E-05	0	0
72	10,8775	SISMAVA	LinStatic		-0,0005108	5,194E-05	0	0
72	10,91815	SISMAVA	LinStatic		-0,0005108	5,194E-05	0	0
72	10,91815	SISMAVA	LinStatic		-0,0005108	5,194E-05	0	0
72	11,01	SISMAVA	LinStatic		-0,0005108	5,194E-05	0	0
72	11,01	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	11,41431	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	11,41431	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	11,91048	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	11,91048	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0

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72	12,40664	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	12,40664	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	12,66	SISMAVA	LinStatic		-0,0005108	4,918E-07	0	0
72	12,66	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	12,9028	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	12,9028	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	13,39897	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	13,39897	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	13,89513	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	13,89513	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	14,31	SISMAVA	LinStatic		-0,0005108	2,908E-07	0	0
72	14,31	SISMAVA	LinStatic		-0,0005108	3,206E-06	0	0
72	14,3913	SISMAVA	LinStatic		-0,0005108	3,206E-06	0	0
72	14,3913	SISMAVA	LinStatic		-0,0005108	3,206E-06	0	0
72	14,6	SISMAVA	LinStatic		-0,0005108	3,206E-06	0	0
72	14,6	SISMAVA	LinStatic		-0,0005108	2,55E-06	0	0
72	14,88746	SISMAVA	LinStatic		-0,0005108	2,55E-06	0	0
72	14,88746	SISMAVA	LinStatic		-0,0005108	2,55E-06	0	0
72	14,89	SISMAVA	LinStatic		-0,0005108	2,55E-06	0	0
72	0	SISMAVB	LinStatic		0,000565	-1,038E-05	0	0
72	0,00254	SISMAVB	LinStatic		0,000565	-1,038E-05	0	0
72	0,00254	SISMAVB	LinStatic		0,000565	-1,038E-05	0	0
72	0,29	SISMAVB	LinStatic		0,000565	-1,038E-05	0	0
72	0,29	SISMAVB	LinStatic		0,000565	-9,725E-06	0	0
72	0,4987	SISMAVB	LinStatic		0,000565	-9,725E-06	0	0
72	0,4987	SISMAVB	LinStatic		0,000565	-9,725E-06	0	0
72	0,58	SISMAVB	LinStatic		0,000565	-9,725E-06	0	0
72	0,58	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	0,99487	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	0,99487	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	1,49103	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	1,49103	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	1,9872	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	1,9872	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	2,23	SISMAVB	LinStatic		0,000565	-4,055E-07	0	0
72	2,23	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	2,48336	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	2,48336	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	2,97952	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	2,97952	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	3,47569	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	3,47569	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	3,88	SISMAVB	LinStatic		0,000565	-2,046E-07	0	0
72	3,88	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	3,97185	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	3,97185	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	4,46802	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	4,46802	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	4,96418	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	4,96418	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	5,46034	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	5,46034	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	5,53	SISMAVB	LinStatic		0,000565	-3,574E-09	0	0
72	5,53	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	5,95651	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	5,95651	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	6,45267	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	6,45267	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	6,94884	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	6,94884	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	7,18	SISMAVB	LinStatic		0,000565	1,974E-07	0	0
72	7,18	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	7,445	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	7,445	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	7,94116	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	7,94116	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	8,43733	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	8,43733	SISMAVB	LinStatic		0,000565	3,984E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	8,83	SISMAVB	LinStatic		0,000565	3,984E-07	0	0
72	8,83	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	8,93349	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	8,93349	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	9,42966	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	9,42966	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	9,92582	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	9,92582	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	10,42198	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	10,42198	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	10,48	SISMAVB	LinStatic		0,000565	5,994E-07	0	0
72	10,48	SISMAVB	LinStatic		0,000565	6,125E-05	0	0
72	10,6125	SISMAVB	LinStatic		0,000565	6,125E-05	0	0
72	10,6125	SISMAVB	LinStatic		0,000565	6,264E-05	0	0
72	10,745	SISMAVB	LinStatic		0,000565	6,264E-05	0	0
72	10,745	SISMAVB	LinStatic		0,0005108	-5,334E-05	0	0
72	10,8775	SISMAVB	LinStatic		0,0005108	-5,334E-05	0	0
72	10,8775	SISMAVB	LinStatic		0,0005108	-5,194E-05	0	0
72	10,91815	SISMAVB	LinStatic		0,0005108	-5,194E-05	0	0
72	10,91815	SISMAVB	LinStatic		0,0005108	-5,194E-05	0	0
72	11,01	SISMAVB	LinStatic		0,0005108	-5,194E-05	0	0
72	11,01	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	11,41431	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	11,41431	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	11,91048	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	11,91048	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	12,40664	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	12,40664	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	12,66	SISMAVB	LinStatic		0,0005108	-4,918E-07	0	0
72	12,66	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	12,9028	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	12,9028	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	13,39897	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	13,39897	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	13,89513	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	13,89513	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	14,31	SISMAVB	LinStatic		0,0005108	-2,908E-07	0	0
72	14,31	SISMAVB	LinStatic		0,0005108	-3,206E-06	0	0
72	14,3913	SISMAVB	LinStatic		0,0005108	-3,206E-06	0	0
72	14,3913	SISMAVB	LinStatic		0,0005108	-3,206E-06	0	0
72	14,6	SISMAVB	LinStatic		0,0005108	-3,206E-06	0	0
72	14,6	SISMAVB	LinStatic		0,0005108	-2,55E-06	0	0
72	14,88746	SISMAVB	LinStatic		0,0005108	-2,55E-06	0	0
72	14,88746	SISMAVB	LinStatic		0,0005108	-2,55E-06	0	0
72	14,89	SISMAVB	LinStatic		0,0005108	-2,55E-06	0	0
72	0	LM71SVA	LinStatic		6,958E-06	0,158	0	0
72	0,00254	LM71SVA	LinStatic		6,958E-06	0,155	0	0
72	0,00254	LM71SVA	LinStatic		6,958E-06	0,155	0	0
72	0,29	LM71SVA	LinStatic		6,958E-06	-0,158	0	0
72	0,29	LM71SVA	LinStatic		6,958E-06	0,158	0	0
72	0,4987	LM71SVA	LinStatic		6,958E-06	-0,069	0	0
72	0,4987	LM71SVA	LinStatic		6,958E-06	-0,069	0	0
72	0,58	LM71SVA	LinStatic		6,958E-06	-0,158	0	0
72	0,58	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	0,99487	LM71SVA	LinStatic		6,958E-06	0,447	0	0
72	0,99487	LM71SVA	LinStatic		6,958E-06	0,447	0	0
72	1,49103	LM71SVA	LinStatic		6,958E-06	-0,094	0	0
72	1,49103	LM71SVA	LinStatic		6,958E-06	-0,094	0	0
72	1,9872	LM71SVA	LinStatic		6,958E-06	-0,635	0	0
72	1,9872	LM71SVA	LinStatic		6,958E-06	-0,635	0	0
72	2,23	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	2,23	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	2,48336	LM71SVA	LinStatic		6,958E-06	0,623	0	0
72	2,48336	LM71SVA	LinStatic		6,958E-06	0,623	0	0
72	2,97952	LM71SVA	LinStatic		6,958E-06	0,082	0	0
72	2,97952	LM71SVA	LinStatic		6,958E-06	0,082	0	0
72	3,47569	LM71SVA	LinStatic		6,958E-06	-0,459	0	0
72	3,47569	LM71SVA	LinStatic		6,958E-06	-0,459	0	0

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72	3,88	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	3,88	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	3,97185	LM71SVA	LinStatic		6,958E-06	0,799	0	0
72	3,97185	LM71SVA	LinStatic		6,958E-06	0,799	0	0
72	4,46802	LM71SVA	LinStatic		6,958E-06	0,258	0	0
72	4,46802	LM71SVA	LinStatic		6,958E-06	0,258	0	0
72	4,96418	LM71SVA	LinStatic		6,958E-06	-0,283	0	0
72	4,96418	LM71SVA	LinStatic		6,958E-06	-0,283	0	0
72	5,46034	LM71SVA	LinStatic		6,958E-06	-0,823	0	0
72	5,46034	LM71SVA	LinStatic		6,958E-06	-0,823	0	0
72	5,53	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	5,53	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	5,95651	LM71SVA	LinStatic		6,958E-06	0,434	0	0
72	5,95651	LM71SVA	LinStatic		6,958E-06	0,434	0	0
72	6,45267	LM71SVA	LinStatic		6,958E-06	-0,106	0	0
72	6,45267	LM71SVA	LinStatic		6,958E-06	-0,106	0	0
72	6,94884	LM71SVA	LinStatic		6,958E-06	-0,647	0	0
72	6,94884	LM71SVA	LinStatic		6,958E-06	-0,647	0	0
72	7,18	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	7,18	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	7,445	LM71SVA	LinStatic		6,958E-06	0,61	0	0
72	7,445	LM71SVA	LinStatic		6,958E-06	0,61	0	0
72	7,94116	LM71SVA	LinStatic		6,958E-06	0,07	0	0
72	7,94116	LM71SVA	LinStatic		6,958E-06	0,07	0	0
72	8,43733	LM71SVA	LinStatic		6,958E-06	-0,471	0	0
72	8,43733	LM71SVA	LinStatic		6,958E-06	-0,471	0	0
72	8,83	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	8,83	LM71SVA	LinStatic		6,958E-06	0,899	0	0
72	8,93349	LM71SVA	LinStatic		6,958E-06	0,786	0	0
72	8,93349	LM71SVA	LinStatic		6,958E-06	0,786	0	0
72	9,42966	LM71SVA	LinStatic		6,958E-06	0,246	0	0
72	9,42966	LM71SVA	LinStatic		6,958E-06	0,246	0	0
72	9,92582	LM71SVA	LinStatic		6,958E-06	-0,295	0	0
72	9,92582	LM71SVA	LinStatic		6,958E-06	-0,295	0	0
72	10,42198	LM71SVA	LinStatic		6,958E-06	-0,836	0	0
72	10,42198	LM71SVA	LinStatic		6,958E-06	-0,836	0	0
72	10,48	LM71SVA	LinStatic		6,958E-06	-0,899	0	0
72	10,48	LM71SVA	LinStatic		6,958E-06	0,072	0	0
72	10,6125	LM71SVA	LinStatic		6,958E-06	-0,072	0	0
72	10,6125	LM71SVA	LinStatic		6,958E-06	0,072	0	0
72	10,745	LM71SVA	LinStatic		6,958E-06	-0,072	0	0
72	10,745	LM71SVA	LinStatic		2,637E-06	0,072	0	0
72	10,8775	LM71SVA	LinStatic		2,637E-06	-0,072	0	0
72	10,8775	LM71SVA	LinStatic		2,637E-06	0,072	0	0
72	10,91815	LM71SVA	LinStatic		2,637E-06	0,028	0	0
72	10,91815	LM71SVA	LinStatic		2,637E-06	0,028	0	0
72	11,01	LM71SVA	LinStatic		2,637E-06	-0,072	0	0
72	11,01	LM71SVA	LinStatic		2,637E-06	0,899	0	0
72	11,41431	LM71SVA	LinStatic		2,637E-06	0,459	0	0
72	11,41431	LM71SVA	LinStatic		2,637E-06	0,459	0	0
72	11,91048	LM71SVA	LinStatic		2,637E-06	-0,082	0	0
72	11,91048	LM71SVA	LinStatic		2,637E-06	-0,082	0	0
72	12,40664	LM71SVA	LinStatic		2,637E-06	-0,623	0	0
72	12,40664	LM71SVA	LinStatic		2,637E-06	-0,623	0	0
72	12,66	LM71SVA	LinStatic		2,637E-06	-0,899	0	0
72	12,66	LM71SVA	LinStatic		2,637E-06	0,899	0	0
72	12,9028	LM71SVA	LinStatic		2,637E-06	0,635	0	0
72	12,9028	LM71SVA	LinStatic		2,637E-06	0,635	0	0
72	13,39897	LM71SVA	LinStatic		2,637E-06	0,094	0	0
72	13,39897	LM71SVA	LinStatic		2,637E-06	0,094	0	0
72	13,89513	LM71SVA	LinStatic		2,637E-06	-0,447	0	0
72	13,89513	LM71SVA	LinStatic		2,637E-06	-0,447	0	0
72	14,31	LM71SVA	LinStatic		2,637E-06	-0,899	0	0
72	14,31	LM71SVA	LinStatic		2,637E-06	0,158	0	0
72	14,3913	LM71SVA	LinStatic		2,637E-06	0,069	0	0
72	14,3913	LM71SVA	LinStatic		2,637E-06	0,069	0	0
72	14,6	LM71SVA	LinStatic		2,637E-06	-0,158	0	0
72	14,6	LM71SVA	LinStatic		2,637E-06	0,158	0	0

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72	14,88746	LM71SVA	LinStatic		2,637E-06	-0,155	0	0
72	14,88746	LM71SVA	LinStatic		2,637E-06	-0,155	0	0
72	14,89	LM71SVA	LinStatic		2,637E-06	-0,158	0	0
72	0	LM71SVB	LinStatic		-6,958E-06	-0,158	0	0
72	0,00254	LM71SVB	LinStatic		-6,958E-06	-0,155	0	0
72	0,00254	LM71SVB	LinStatic		-6,958E-06	-0,155	0	0
72	0,29	LM71SVB	LinStatic		-6,958E-06	0,158	0	0
72	0,29	LM71SVB	LinStatic		-6,958E-06	-0,158	0	0
72	0,4987	LM71SVB	LinStatic		-6,958E-06	0,069	0	0
72	0,4987	LM71SVB	LinStatic		-6,958E-06	0,069	0	0
72	0,58	LM71SVB	LinStatic		-6,958E-06	0,158	0	0
72	0,58	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	0,99487	LM71SVB	LinStatic		-6,958E-06	-0,447	0	0
72	0,99487	LM71SVB	LinStatic		-6,958E-06	-0,447	0	0
72	1,49103	LM71SVB	LinStatic		-6,958E-06	0,094	0	0
72	1,49103	LM71SVB	LinStatic		-6,958E-06	0,094	0	0
72	1,9872	LM71SVB	LinStatic		-6,958E-06	0,635	0	0
72	1,9872	LM71SVB	LinStatic		-6,958E-06	0,635	0	0
72	2,23	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	2,23	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	2,48336	LM71SVB	LinStatic		-6,958E-06	-0,623	0	0
72	2,48336	LM71SVB	LinStatic		-6,958E-06	-0,623	0	0
72	2,97952	LM71SVB	LinStatic		-6,958E-06	-0,082	0	0
72	2,97952	LM71SVB	LinStatic		-6,958E-06	-0,082	0	0
72	3,47569	LM71SVB	LinStatic		-6,958E-06	0,459	0	0
72	3,47569	LM71SVB	LinStatic		-6,958E-06	0,459	0	0
72	3,88	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	3,88	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	3,97185	LM71SVB	LinStatic		-6,958E-06	-0,799	0	0
72	3,97185	LM71SVB	LinStatic		-6,958E-06	-0,799	0	0
72	4,46802	LM71SVB	LinStatic		-6,958E-06	-0,258	0	0
72	4,46802	LM71SVB	LinStatic		-6,958E-06	-0,258	0	0
72	4,96418	LM71SVB	LinStatic		-6,958E-06	0,283	0	0
72	4,96418	LM71SVB	LinStatic		-6,958E-06	0,283	0	0
72	5,46034	LM71SVB	LinStatic		-6,958E-06	0,823	0	0
72	5,46034	LM71SVB	LinStatic		-6,958E-06	0,823	0	0
72	5,53	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	5,53	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	5,95651	LM71SVB	LinStatic		-6,958E-06	-0,434	0	0
72	5,95651	LM71SVB	LinStatic		-6,958E-06	-0,434	0	0
72	6,45267	LM71SVB	LinStatic		-6,958E-06	0,106	0	0
72	6,45267	LM71SVB	LinStatic		-6,958E-06	0,106	0	0
72	6,94884	LM71SVB	LinStatic		-6,958E-06	0,647	0	0
72	6,94884	LM71SVB	LinStatic		-6,958E-06	0,647	0	0
72	7,18	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	7,18	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	7,445	LM71SVB	LinStatic		-6,958E-06	-0,61	0	0
72	7,445	LM71SVB	LinStatic		-6,958E-06	-0,61	0	0
72	7,94116	LM71SVB	LinStatic		-6,958E-06	-0,07	0	0
72	7,94116	LM71SVB	LinStatic		-6,958E-06	-0,07	0	0
72	8,43733	LM71SVB	LinStatic		-6,958E-06	0,471	0	0
72	8,43733	LM71SVB	LinStatic		-6,958E-06	0,471	0	0
72	8,83	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	8,83	LM71SVB	LinStatic		-6,958E-06	-0,899	0	0
72	8,93349	LM71SVB	LinStatic		-6,958E-06	-0,786	0	0
72	8,93349	LM71SVB	LinStatic		-6,958E-06	-0,786	0	0
72	9,42966	LM71SVB	LinStatic		-6,958E-06	-0,246	0	0
72	9,42966	LM71SVB	LinStatic		-6,958E-06	-0,246	0	0
72	9,92582	LM71SVB	LinStatic		-6,958E-06	0,295	0	0
72	9,92582	LM71SVB	LinStatic		-6,958E-06	0,295	0	0
72	10,42198	LM71SVB	LinStatic		-6,958E-06	0,836	0	0
72	10,42198	LM71SVB	LinStatic		-6,958E-06	0,836	0	0
72	10,48	LM71SVB	LinStatic		-6,958E-06	0,899	0	0
72	10,48	LM71SVB	LinStatic		-6,958E-06	-0,072	0	0
72	10,6125	LM71SVB	LinStatic		-6,958E-06	0,072	0	0
72	10,6125	LM71SVB	LinStatic		-6,958E-06	-0,072	0	0
72	10,745	LM71SVB	LinStatic		-6,958E-06	0,072	0	0
72	10,745	LM71SVB	LinStatic		-2,637E-06	-0,072	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,8775	LM71SVB	LinStatic		-2,637E-06	0,072	0	0
72	10,8775	LM71SVB	LinStatic		-2,637E-06	-0,072	0	0
72	10,91815	LM71SVB	LinStatic		-2,637E-06	-0,028	0	0
72	10,91815	LM71SVB	LinStatic		-2,637E-06	-0,028	0	0
72	11,01	LM71SVB	LinStatic		-2,637E-06	0,072	0	0
72	11,01	LM71SVB	LinStatic		-2,637E-06	-0,899	0	0
72	11,41431	LM71SVB	LinStatic		-2,637E-06	-0,459	0	0
72	11,41431	LM71SVB	LinStatic		-2,637E-06	-0,459	0	0
72	11,91048	LM71SVB	LinStatic		-2,637E-06	0,082	0	0
72	11,91048	LM71SVB	LinStatic		-2,637E-06	0,082	0	0
72	12,40664	LM71SVB	LinStatic		-2,637E-06	0,623	0	0
72	12,40664	LM71SVB	LinStatic		-2,637E-06	0,623	0	0
72	12,66	LM71SVB	LinStatic		-2,637E-06	0,899	0	0
72	12,66	LM71SVB	LinStatic		-2,637E-06	-0,899	0	0
72	12,9028	LM71SVB	LinStatic		-2,637E-06	-0,635	0	0
72	12,9028	LM71SVB	LinStatic		-2,637E-06	-0,635	0	0
72	13,39897	LM71SVB	LinStatic		-2,637E-06	-0,094	0	0
72	13,39897	LM71SVB	LinStatic		-2,637E-06	-0,094	0	0
72	13,89513	LM71SVB	LinStatic		-2,637E-06	0,447	0	0
72	13,89513	LM71SVB	LinStatic		-2,637E-06	0,447	0	0
72	14,31	LM71SVB	LinStatic		-2,637E-06	0,899	0	0
72	14,31	LM71SVB	LinStatic		-2,637E-06	-0,158	0	0
72	14,3913	LM71SVB	LinStatic		-2,637E-06	-0,069	0	0
72	14,3913	LM71SVB	LinStatic		-2,637E-06	-0,069	0	0
72	14,6	LM71SVB	LinStatic		-2,637E-06	0,158	0	0
72	14,6	LM71SVB	LinStatic		-2,637E-06	-0,158	0	0
72	14,88746	LM71SVB	LinStatic		-2,637E-06	0,155	0	0
72	14,88746	LM71SVB	LinStatic		-2,637E-06	0,155	0	0
72	14,89	LM71SVB	LinStatic		-2,637E-06	0,158	0	0
72	0	SW2SVA	LinStatic		8,553E-06	0,194	0	0
72	0,00254	SW2SVA	LinStatic		8,553E-06	0,191	0	0
72	0,00254	SW2SVA	LinStatic		8,553E-06	0,191	0	0
72	0,29	SW2SVA	LinStatic		8,553E-06	-0,194	0	0
72	0,29	SW2SVA	LinStatic		8,553E-06	0,194	0	0
72	0,4987	SW2SVA	LinStatic		8,553E-06	-0,085	0	0
72	0,4987	SW2SVA	LinStatic		8,553E-06	-0,085	0	0
72	0,58	SW2SVA	LinStatic		8,553E-06	-0,194	0	0
72	0,58	SW2SVA	LinStatic		8,553E-06	1,106	0	0
72	0,99487	SW2SVA	LinStatic		8,553E-06	0,55	0	0
72	0,99487	SW2SVA	LinStatic		8,553E-06	0,55	0	0
72	1,49103	SW2SVA	LinStatic		8,553E-06	-0,115	0	0
72	1,49103	SW2SVA	LinStatic		8,553E-06	-0,115	0	0
72	1,9872	SW2SVA	LinStatic		8,553E-06	-0,78	0	0
72	1,9872	SW2SVA	LinStatic		8,553E-06	-0,78	0	0
72	2,23	SW2SVA	LinStatic		8,553E-06	-1,105	0	0
72	2,23	SW2SVA	LinStatic		8,553E-06	1,106	0	0
72	2,48336	SW2SVA	LinStatic		8,553E-06	0,766	0	0
72	2,48336	SW2SVA	LinStatic		8,553E-06	0,766	0	0
72	2,97952	SW2SVA	LinStatic		8,553E-06	0,101	0	0
72	2,97952	SW2SVA	LinStatic		8,553E-06	0,101	0	0
72	3,47569	SW2SVA	LinStatic		8,553E-06	-0,564	0	0
72	3,47569	SW2SVA	LinStatic		8,553E-06	-0,564	0	0
72	3,88	SW2SVA	LinStatic		8,553E-06	-1,105	0	0
72	3,88	SW2SVA	LinStatic		8,553E-06	1,106	0	0
72	3,97185	SW2SVA	LinStatic		8,553E-06	0,982	0	0
72	3,97185	SW2SVA	LinStatic		8,553E-06	0,982	0	0
72	4,46802	SW2SVA	LinStatic		8,553E-06	0,318	0	0
72	4,46802	SW2SVA	LinStatic		8,553E-06	0,318	0	0
72	4,96418	SW2SVA	LinStatic		8,553E-06	-0,347	0	0
72	4,96418	SW2SVA	LinStatic		8,553E-06	-0,347	0	0
72	5,46034	SW2SVA	LinStatic		8,553E-06	-1,012	0	0
72	5,46034	SW2SVA	LinStatic		8,553E-06	-1,012	0	0
72	5,53	SW2SVA	LinStatic		8,553E-06	-1,105	0	0
72	5,53	SW2SVA	LinStatic		8,553E-06	1,105	0	0
72	5,95651	SW2SVA	LinStatic		8,553E-06	0,534	0	0
72	5,95651	SW2SVA	LinStatic		8,553E-06	0,534	0	0
72	6,45267	SW2SVA	LinStatic		8,553E-06	-0,131	0	0
72	6,45267	SW2SVA	LinStatic		8,553E-06	-0,131	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	6,94884	SW2SVA	LinStatic		8,553E-06	-0,796	0	0
72	6,94884	SW2SVA	LinStatic		8,553E-06	-0,796	0	0
72	7,18	SW2SVA	LinStatic		8,553E-06	-1,106	0	0
72	7,18	SW2SVA	LinStatic		8,553E-06	1,105	0	0
72	7,445	SW2SVA	LinStatic		8,553E-06	0,75	0	0
72	7,445	SW2SVA	LinStatic		8,553E-06	0,75	0	0
72	7,94116	SW2SVA	LinStatic		8,553E-06	0,086	0	0
72	7,94116	SW2SVA	LinStatic		8,553E-06	0,086	0	0
72	8,43733	SW2SVA	LinStatic		8,553E-06	-0,579	0	0
72	8,43733	SW2SVA	LinStatic		8,553E-06	-0,579	0	0
72	8,83	SW2SVA	LinStatic		8,553E-06	-1,106	0	0
72	8,83	SW2SVA	LinStatic		8,553E-06	1,105	0	0
72	8,93349	SW2SVA	LinStatic		8,553E-06	0,967	0	0
72	8,93349	SW2SVA	LinStatic		8,553E-06	0,967	0	0
72	9,42966	SW2SVA	LinStatic		8,553E-06	0,302	0	0
72	9,42966	SW2SVA	LinStatic		8,553E-06	0,302	0	0
72	9,92582	SW2SVA	LinStatic		8,553E-06	-0,363	0	0
72	9,92582	SW2SVA	LinStatic		8,553E-06	-0,363	0	0
72	10,42198	SW2SVA	LinStatic		8,553E-06	-1,028	0	0
72	10,42198	SW2SVA	LinStatic		8,553E-06	-1,028	0	0
72	10,48	SW2SVA	LinStatic		8,553E-06	-1,106	0	0
72	10,48	SW2SVA	LinStatic		8,553E-06	0,089	0	0
72	10,6125	SW2SVA	LinStatic		8,553E-06	-0,089	0	0
72	10,6125	SW2SVA	LinStatic		8,553E-06	0,089	0	0
72	10,745	SW2SVA	LinStatic		8,553E-06	-0,089	0	0
72	10,745	SW2SVA	LinStatic		3,242E-06	0,089	0	0
72	10,8775	SW2SVA	LinStatic		3,242E-06	-0,089	0	0
72	10,8775	SW2SVA	LinStatic		3,242E-06	0,089	0	0
72	10,91815	SW2SVA	LinStatic		3,242E-06	0,034	0	0
72	10,91815	SW2SVA	LinStatic		3,242E-06	0,034	0	0
72	11,01	SW2SVA	LinStatic		3,242E-06	-0,089	0	0
72	11,01	SW2SVA	LinStatic		3,242E-06	1,106	0	0
72	11,41431	SW2SVA	LinStatic		3,242E-06	0,564	0	0
72	11,41431	SW2SVA	LinStatic		3,242E-06	0,564	0	0
72	11,91048	SW2SVA	LinStatic		3,242E-06	-0,101	0	0
72	11,91048	SW2SVA	LinStatic		3,242E-06	-0,101	0	0
72	12,40664	SW2SVA	LinStatic		3,242E-06	-0,766	0	0
72	12,40664	SW2SVA	LinStatic		3,242E-06	-0,766	0	0
72	12,66	SW2SVA	LinStatic		3,242E-06	-1,105	0	0
72	12,66	SW2SVA	LinStatic		3,242E-06	1,106	0	0
72	12,9028	SW2SVA	LinStatic		3,242E-06	0,78	0	0
72	12,9028	SW2SVA	LinStatic		3,242E-06	0,78	0	0
72	13,39897	SW2SVA	LinStatic		3,242E-06	0,115	0	0
72	13,39897	SW2SVA	LinStatic		3,242E-06	0,115	0	0
72	13,89513	SW2SVA	LinStatic		3,242E-06	-0,55	0	0
72	13,89513	SW2SVA	LinStatic		3,242E-06	-0,55	0	0
72	14,31	SW2SVA	LinStatic		3,242E-06	-1,105	0	0
72	14,31	SW2SVA	LinStatic		3,242E-06	0,194	0	0
72	14,3913	SW2SVA	LinStatic		3,242E-06	0,085	0	0
72	14,3913	SW2SVA	LinStatic		3,242E-06	0,085	0	0
72	14,6	SW2SVA	LinStatic		3,242E-06	-0,194	0	0
72	14,6	SW2SVA	LinStatic		3,242E-06	0,194	0	0
72	14,88746	SW2SVA	LinStatic		3,242E-06	-0,191	0	0
72	14,88746	SW2SVA	LinStatic		3,242E-06	-0,191	0	0
72	14,89	SW2SVA	LinStatic		3,242E-06	-0,194	0	0
72	0	SW2SVB	LinStatic		-8,553E-06	-0,194	0	0
72	0,00254	SW2SVB	LinStatic		-8,553E-06	-0,191	0	0
72	0,00254	SW2SVB	LinStatic		-8,553E-06	-0,191	0	0
72	0,29	SW2SVB	LinStatic		-8,553E-06	0,194	0	0
72	0,29	SW2SVB	LinStatic		-8,553E-06	-0,194	0	0
72	0,4987	SW2SVB	LinStatic		-8,553E-06	0,085	0	0
72	0,4987	SW2SVB	LinStatic		-8,553E-06	0,085	0	0
72	0,58	SW2SVB	LinStatic		-8,553E-06	0,194	0	0
72	0,58	SW2SVB	LinStatic		-8,553E-06	-1,106	0	0
72	0,99487	SW2SVB	LinStatic		-8,553E-06	-0,55	0	0
72	0,99487	SW2SVB	LinStatic		-8,553E-06	-0,55	0	0
72	1,49103	SW2SVB	LinStatic		-8,553E-06	0,115	0	0
72	1,49103	SW2SVB	LinStatic		-8,553E-06	0,115	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	1,9872	SW2SVB	LinStatic		-8,553E-06	0,78	0	0
72	1,9872	SW2SVB	LinStatic		-8,553E-06	0,78	0	0
72	2,23	SW2SVB	LinStatic		-8,553E-06	1,105	0	0
72	2,23	SW2SVB	LinStatic		-8,553E-06	-1,106	0	0
72	2,48336	SW2SVB	LinStatic		-8,553E-06	-0,766	0	0
72	2,48336	SW2SVB	LinStatic		-8,553E-06	-0,766	0	0
72	2,97952	SW2SVB	LinStatic		-8,553E-06	-0,101	0	0
72	2,97952	SW2SVB	LinStatic		-8,553E-06	-0,101	0	0
72	3,47569	SW2SVB	LinStatic		-8,553E-06	0,564	0	0
72	3,47569	SW2SVB	LinStatic		-8,553E-06	0,564	0	0
72	3,88	SW2SVB	LinStatic		-8,553E-06	1,105	0	0
72	3,88	SW2SVB	LinStatic		-8,553E-06	-1,106	0	0
72	3,97185	SW2SVB	LinStatic		-8,553E-06	-0,982	0	0
72	3,97185	SW2SVB	LinStatic		-8,553E-06	-0,982	0	0
72	4,46802	SW2SVB	LinStatic		-8,553E-06	-0,318	0	0
72	4,46802	SW2SVB	LinStatic		-8,553E-06	-0,318	0	0
72	4,96418	SW2SVB	LinStatic		-8,553E-06	0,347	0	0
72	4,96418	SW2SVB	LinStatic		-8,553E-06	0,347	0	0
72	5,46034	SW2SVB	LinStatic		-8,553E-06	1,012	0	0
72	5,46034	SW2SVB	LinStatic		-8,553E-06	1,012	0	0
72	5,53	SW2SVB	LinStatic		-8,553E-06	1,105	0	0
72	5,53	SW2SVB	LinStatic		-8,553E-06	-1,105	0	0
72	5,95651	SW2SVB	LinStatic		-8,553E-06	-0,534	0	0
72	5,95651	SW2SVB	LinStatic		-8,553E-06	-0,534	0	0
72	6,45267	SW2SVB	LinStatic		-8,553E-06	0,131	0	0
72	6,45267	SW2SVB	LinStatic		-8,553E-06	0,131	0	0
72	6,94884	SW2SVB	LinStatic		-8,553E-06	0,796	0	0
72	6,94884	SW2SVB	LinStatic		-8,553E-06	0,796	0	0
72	7,18	SW2SVB	LinStatic		-8,553E-06	1,106	0	0
72	7,18	SW2SVB	LinStatic		-8,553E-06	-1,105	0	0
72	7,445	SW2SVB	LinStatic		-8,553E-06	-0,75	0	0
72	7,445	SW2SVB	LinStatic		-8,553E-06	-0,75	0	0
72	7,94116	SW2SVB	LinStatic		-8,553E-06	-0,086	0	0
72	7,94116	SW2SVB	LinStatic		-8,553E-06	-0,086	0	0
72	8,43733	SW2SVB	LinStatic		-8,553E-06	0,579	0	0
72	8,43733	SW2SVB	LinStatic		-8,553E-06	0,579	0	0
72	8,83	SW2SVB	LinStatic		-8,553E-06	1,106	0	0
72	8,83	SW2SVB	LinStatic		-8,553E-06	-1,105	0	0
72	8,93349	SW2SVB	LinStatic		-8,553E-06	-0,967	0	0
72	8,93349	SW2SVB	LinStatic		-8,553E-06	-0,967	0	0
72	9,42966	SW2SVB	LinStatic		-8,553E-06	-0,302	0	0
72	9,42966	SW2SVB	LinStatic		-8,553E-06	-0,302	0	0
72	9,92582	SW2SVB	LinStatic		-8,553E-06	0,363	0	0
72	9,92582	SW2SVB	LinStatic		-8,553E-06	0,363	0	0
72	10,42198	SW2SVB	LinStatic		-8,553E-06	1,028	0	0
72	10,42198	SW2SVB	LinStatic		-8,553E-06	1,028	0	0
72	10,48	SW2SVB	LinStatic		-8,553E-06	1,106	0	0
72	10,48	SW2SVB	LinStatic		-8,553E-06	-0,089	0	0
72	10,6125	SW2SVB	LinStatic		-8,553E-06	0,089	0	0
72	10,6125	SW2SVB	LinStatic		-8,553E-06	-0,089	0	0
72	10,745	SW2SVB	LinStatic		-8,553E-06	0,089	0	0
72	10,745	SW2SVB	LinStatic		-3,242E-06	-0,089	0	0
72	10,8775	SW2SVB	LinStatic		-3,242E-06	0,089	0	0
72	10,8775	SW2SVB	LinStatic		-3,242E-06	-0,089	0	0
72	10,91815	SW2SVB	LinStatic		-3,242E-06	-0,034	0	0
72	10,91815	SW2SVB	LinStatic		-3,242E-06	-0,034	0	0
72	11,01	SW2SVB	LinStatic		-3,242E-06	0,089	0	0
72	11,01	SW2SVB	LinStatic		-3,242E-06	-1,106	0	0
72	11,41431	SW2SVB	LinStatic		-3,242E-06	-0,564	0	0
72	11,41431	SW2SVB	LinStatic		-3,242E-06	-0,564	0	0
72	11,91048	SW2SVB	LinStatic		-3,242E-06	0,101	0	0
72	11,91048	SW2SVB	LinStatic		-3,242E-06	0,101	0	0
72	12,40664	SW2SVB	LinStatic		-3,242E-06	0,766	0	0
72	12,40664	SW2SVB	LinStatic		-3,242E-06	0,766	0	0
72	12,66	SW2SVB	LinStatic		-3,242E-06	1,105	0	0
72	12,66	SW2SVB	LinStatic		-3,242E-06	-1,106	0	0
72	12,9028	SW2SVB	LinStatic		-3,242E-06	-0,78	0	0
72	12,9028	SW2SVB	LinStatic		-3,242E-06	-0,78	0	0

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72	13,39897	SW2SVB	LinStatic		-3,242E-06	-0,115	0	0
72	13,39897	SW2SVB	LinStatic		-3,242E-06	-0,115	0	0
72	13,89513	SW2SVB	LinStatic		-3,242E-06	0,55	0	0
72	13,89513	SW2SVB	LinStatic		-3,242E-06	0,55	0	0
72	14,31	SW2SVB	LinStatic		-3,242E-06	1,105	0	0
72	14,31	SW2SVB	LinStatic		-3,242E-06	-0,194	0	0
72	14,3913	SW2SVB	LinStatic		-3,242E-06	-0,085	0	0
72	14,3913	SW2SVB	LinStatic		-3,242E-06	-0,085	0	0
72	14,6	SW2SVB	LinStatic		-3,242E-06	0,194	0	0
72	14,6	SW2SVB	LinStatic		-3,242E-06	-0,194	0	0
72	14,88746	SW2SVB	LinStatic		-3,242E-06	0,191	0	0
72	14,88746	SW2SVB	LinStatic		-3,242E-06	0,191	0	0
72	14,89	SW2SVB	LinStatic		-3,242E-06	0,194	0	0
72	0	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,00254	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,00254	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,29	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,29	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,4987	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,4987	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,58	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,58	STLM71DX	LinStatic		-0,0009274	-1,516E-06	0	0
72	0,99487	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	0,99487	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	1,49103	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	1,49103	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	1,9872	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	1,9872	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,23	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,23	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,48336	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,48336	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,97952	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	2,97952	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,47569	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,47569	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,88	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,88	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,97185	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	3,97185	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	4,46802	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	4,46802	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	4,96418	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	4,96418	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,46034	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,46034	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,53	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,53	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,95651	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	5,95651	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	6,45267	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	6,45267	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	6,94884	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	6,94884	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,18	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,18	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,445	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,445	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,94116	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	7,94116	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,43733	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,43733	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,83	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,83	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,93349	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	8,93349	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	9,42966	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	9,42966	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	9,92582	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	9,92582	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	10,42198	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	10,42198	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	10,48	STLM71DX	LinStatic		-0,0009274	-8,164E-08	0	0
72	10,48	STLM71DX	LinStatic		-0,0009274	-7,063E-06	0	0
72	10,6125	STLM71DX	LinStatic		-0,0009274	-7,063E-06	0	0
72	10,6125	STLM71DX	LinStatic		-0,0009274	-7,063E-06	0	0
72	10,745	STLM71DX	LinStatic		-0,0009274	-7,063E-06	0	0
72	10,745	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	10,8775	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	10,8775	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	10,91815	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	10,91815	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	11,01	STLM71DX	LinStatic		-0,00123	2,639E-07	0	0
72	11,01	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	11,41431	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	11,41431	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	11,91048	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	11,91048	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,40664	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,40664	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,66	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,66	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,9028	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	12,9028	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	13,39897	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	13,39897	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	13,89513	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	13,89513	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	14,31	STLM71DX	LinStatic		-0,00123	3,051E-09	0	0
72	14,31	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,3913	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,3913	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,6	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,6	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,88746	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,88746	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	14,89	STLM71DX	LinStatic		-0,00123	5,665E-08	0	0
72	0	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,00254	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,00254	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,29	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,29	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,4987	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,4987	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,58	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,58	STSW2DX	LinStatic		-0,00158	-2,583E-06	0	0
72	0,99487	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	0,99487	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	1,49103	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	1,49103	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	1,9872	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	1,9872	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,23	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,23	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,48336	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,48336	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,97952	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	2,97952	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,47569	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,47569	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,88	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,88	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,97185	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	3,97185	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	4,46802	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	4,46802	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	4,96418	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	4,96418	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,46034	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,46034	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,53	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,53	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,95651	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	5,95651	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	6,45267	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	6,45267	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	6,94884	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	6,94884	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,18	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,18	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,445	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,445	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,94116	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	7,94116	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,43733	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,43733	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,83	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,83	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,93349	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	8,93349	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	9,42966	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	9,42966	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	9,92582	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	9,92582	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	10,42198	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	10,42198	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	10,48	STSW2DX	LinStatic		-0,00158	-1,391E-07	0	0
72	10,48	STSW2DX	LinStatic		-0,00158	-1,203E-05	0	0
72	10,6125	STSW2DX	LinStatic		-0,00158	-1,203E-05	0	0
72	10,6125	STSW2DX	LinStatic		-0,00158	-1,203E-05	0	0
72	10,745	STSW2DX	LinStatic		-0,00158	-1,203E-05	0	0
72	10,745	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	10,8775	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	10,8775	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	10,91815	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	10,91815	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	11,01	STSW2DX	LinStatic		-0,002096	4,497E-07	0	0
72	11,01	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	11,41431	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	11,41431	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	11,91048	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	11,91048	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,40664	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,40664	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,66	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,66	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,9028	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	12,9028	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	13,39897	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	13,39897	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	13,89513	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	13,89513	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	14,31	STSW2DX	LinStatic		-0,002096	5,198E-09	0	0
72	14,31	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,3913	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,3913	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,6	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,6	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,88746	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,88746	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	14,89	STSW2DX	LinStatic		-0,002096	9,653E-08	0	0
72	0	SW2	LinMoving	Max	0,001164	0	0	0
72	0,00254	SW2	LinMoving	Max	0,001164	0	0	0
72	0,00254	SW2	LinMoving	Max	0,001164	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	0,29	SW2	LinMoving	Max	0,001164	0,002673	0	0
72	0,29	SW2	LinMoving	Max	0,001164	0	0	0
72	0,4987	SW2	LinMoving	Max	0,001164	8,678	0	0
72	0,4987	SW2	LinMoving	Max	0,001164	8,678	0	0
72	0,58	SW2	LinMoving	Max	0,001164	17,357	0	0
72	0,58	SW2	LinMoving	Max	0,001164	0	0	0
72	0,99487	SW2	LinMoving	Max	0,001164	1,695	0	0
72	0,99487	SW2	LinMoving	Max	0,001164	1,695	0	0
72	1,49103	SW2	LinMoving	Max	0,001164	9,598	0	0
72	1,49103	SW2	LinMoving	Max	0,001164	9,598	0	0
72	1,9872	SW2	LinMoving	Max	0,001164	25,914	0	0
72	1,9872	SW2	LinMoving	Max	0,001164	25,914	0	0
72	2,23	SW2	LinMoving	Max	0,001164	36,025	0	0
72	2,23	SW2	LinMoving	Max	0,001164	0	0	0
72	2,48336	SW2	LinMoving	Max	0,001164	0,682	0	0
72	2,48336	SW2	LinMoving	Max	0,001164	0,682	0	0
72	2,97952	SW2	LinMoving	Max	0,001164	5,999	0	0
72	2,97952	SW2	LinMoving	Max	0,001164	5,999	0	0
72	3,47569	SW2	LinMoving	Max	0,001164	19,755	0	0
72	3,47569	SW2	LinMoving	Max	0,001164	19,755	0	0
72	3,88	SW2	LinMoving	Max	0,001164	28,876	0	0
72	3,88	SW2	LinMoving	Max	0,001164	0	0	0
72	3,97185	SW2	LinMoving	Max	0,001164	0,096	0	0
72	3,97185	SW2	LinMoving	Max	0,001164	0,096	0	0
72	4,46802	SW2	LinMoving	Max	0,001164	3,312	0	0
72	4,46802	SW2	LinMoving	Max	0,001164	3,312	0	0
72	4,96418	SW2	LinMoving	Max	0,001164	14,249	0	0
72	4,96418	SW2	LinMoving	Max	0,001164	14,249	0	0
72	5,46034	SW2	LinMoving	Max	0,001164	32,749	0	0
72	5,46034	SW2	LinMoving	Max	0,001164	32,749	0	0
72	5,53	SW2	LinMoving	Max	0,001164	43,433	0	0
72	5,53	SW2	LinMoving	Max	0,001164	0	0	0
72	5,95651	SW2	LinMoving	Max	0,001164	1,782	0	0
72	5,95651	SW2	LinMoving	Max	0,001164	1,782	0	0
72	6,45267	SW2	LinMoving	Max	0,001164	9,883	0	0
72	6,45267	SW2	LinMoving	Max	0,001164	9,883	0	0
72	6,94884	SW2	LinMoving	Max	0,001164	26,367	0	0
72	6,94884	SW2	LinMoving	Max	0,001164	26,367	0	0
72	7,18	SW2	LinMoving	Max	0,001164	36,534	0	0
72	7,18	SW2	LinMoving	Max	0,001164	0	0	0
72	7,445	SW2	LinMoving	Max	0,001164	0,742	0	0
72	7,445	SW2	LinMoving	Max	0,001164	0,742	0	0
72	7,94116	SW2	LinMoving	Max	0,001164	6,232	0	0
72	7,94116	SW2	LinMoving	Max	0,001164	6,232	0	0
72	8,43733	SW2	LinMoving	Max	0,001164	20,184	0	0
72	8,43733	SW2	LinMoving	Max	0,001164	20,184	0	0
72	8,83	SW2	LinMoving	Max	0,001164	29,388	0	0
72	8,83	SW2	LinMoving	Max	0,001164	0	0	0
72	8,93349	SW2	LinMoving	Max	0,001164	0,121	0	0
72	8,93349	SW2	LinMoving	Max	0,001164	0,121	0	0
72	9,42966	SW2	LinMoving	Max	0,001164	3,467	0	0
72	9,42966	SW2	LinMoving	Max	0,001164	3,467	0	0
72	9,92582	SW2	LinMoving	Max	0,001164	14,611	0	0
72	9,92582	SW2	LinMoving	Max	0,001164	14,611	0	0
72	10,42198	SW2	LinMoving	Max	0,001164	33,23	0	0
72	10,42198	SW2	LinMoving	Max	0,001164	33,23	0	0
72	10,48	SW2	LinMoving	Max	0,001164	43,93	0	0
72	10,48	SW2	LinMoving	Max	0,001164	0,0001958	0	0
72	10,6125	SW2	LinMoving	Max	0,001164	0,0001958	0	0
72	10,6125	SW2	LinMoving	Max	0,001164	0,0001958	0	0
72	10,745	SW2	LinMoving	Max	0,001164	0,0001958	0	0
72	10,745	SW2	LinMoving	Max	0,0009597	8,44E-07	0	0
72	10,8775	SW2	LinMoving	Max	0,0009597	8,44E-07	0	0
72	10,8775	SW2	LinMoving	Max	0,0009597	0	0	0
72	10,91815	SW2	LinMoving	Max	0,0009597	2,422	0	0
72	10,91815	SW2	LinMoving	Max	0,0009597	2,422	0	0
72	11,01	SW2	LinMoving	Max	0,0009597	4,844	0	0
72	11,01	SW2	LinMoving	Max	0,0009597	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	11,41431	SW2	LinMoving	Max	0,0009597	1,619	0	0
72	11,41431	SW2	LinMoving	Max	0,0009597	1,619	0	0
72	11,91048	SW2	LinMoving	Max	0,0009597	9,342	0	0
72	11,91048	SW2	LinMoving	Max	0,0009597	9,342	0	0
72	12,40664	SW2	LinMoving	Max	0,0009597	25,504	0	0
72	12,40664	SW2	LinMoving	Max	0,0009597	25,504	0	0
72	12,66	SW2	LinMoving	Max	0,0009597	35,561	0	0
72	12,66	SW2	LinMoving	Max	0,0009597	0	0	0
72	12,9028	SW2	LinMoving	Max	0,0009597	0,629	0	0
72	12,9028	SW2	LinMoving	Max	0,0009597	0,629	0	0
72	13,39897	SW2	LinMoving	Max	0,0009597	5,791	0	0
72	13,39897	SW2	LinMoving	Max	0,0009597	5,791	0	0
72	13,89513	SW2	LinMoving	Max	0,0009597	19,368	0	0
72	13,89513	SW2	LinMoving	Max	0,0009597	19,368	0	0
72	14,31	SW2	LinMoving	Max	0,0009597	28,412	0	0
72	14,31	SW2	LinMoving	Max	0,0009597	0	0	0
72	14,3913	SW2	LinMoving	Max	0,0009597	2,061	0	0
72	14,3913	SW2	LinMoving	Max	0,0009597	2,061	0	0
72	14,6	SW2	LinMoving	Max	0,0009597	4,122	0	0
72	14,6	SW2	LinMoving	Max	0,0009597	8,592E-06	0	0
72	14,88746	SW2	LinMoving	Max	0,0009597	10,737	0	0
72	14,88746	SW2	LinMoving	Max	0,0009597	10,737	0	0
72	14,89	SW2	LinMoving	Max	0,0009597	10,737	0	0
72	0	SW2	LinMoving	Min	-0,001297	-10,737	0	0
72	0,00254	SW2	LinMoving	Min	-0,001297	-10,737	0	0
72	0,00254	SW2	LinMoving	Min	-0,001297	-10,737	0	0
72	0,29	SW2	LinMoving	Min	-0,001297	-3,084E-05	0	0
72	0,29	SW2	LinMoving	Min	-0,001297	-4,122	0	0
72	0,4987	SW2	LinMoving	Min	-0,001297	-2,061	0	0
72	0,4987	SW2	LinMoving	Min	-0,001297	-2,061	0	0
72	0,58	SW2	LinMoving	Min	-0,001297	0	0	0
72	0,58	SW2	LinMoving	Min	-0,001297	-28,412	0	0
72	0,99487	SW2	LinMoving	Min	-0,001297	-19,368	0	0
72	0,99487	SW2	LinMoving	Min	-0,001297	-19,368	0	0
72	1,49103	SW2	LinMoving	Min	-0,001297	-5,791	0	0
72	1,49103	SW2	LinMoving	Min	-0,001297	-5,791	0	0
72	1,9872	SW2	LinMoving	Min	-0,001297	-0,629	0	0
72	1,9872	SW2	LinMoving	Min	-0,001297	-0,629	0	0
72	2,23	SW2	LinMoving	Min	-0,001297	0	0	0
72	2,23	SW2	LinMoving	Min	-0,001297	-35,561	0	0
72	2,48336	SW2	LinMoving	Min	-0,001297	-25,504	0	0
72	2,48336	SW2	LinMoving	Min	-0,001297	-25,504	0	0
72	2,97952	SW2	LinMoving	Min	-0,001297	-9,342	0	0
72	2,97952	SW2	LinMoving	Min	-0,001297	-9,342	0	0
72	3,47569	SW2	LinMoving	Min	-0,001297	-1,619	0	0
72	3,47569	SW2	LinMoving	Min	-0,001297	-1,619	0	0
72	3,88	SW2	LinMoving	Min	-0,001297	0	0	0
72	3,88	SW2	LinMoving	Min	-0,001297	-42,483	0	0
72	3,97185	SW2	LinMoving	Min	-0,001297	-31,84	0	0
72	3,97185	SW2	LinMoving	Min	-0,001297	-31,84	0	0
72	4,46802	SW2	LinMoving	Min	-0,001297	-13,577	0	0
72	4,46802	SW2	LinMoving	Min	-0,001297	-13,577	0	0
72	4,96418	SW2	LinMoving	Min	-0,001297	-3,034	0	0
72	4,96418	SW2	LinMoving	Min	-0,001297	-3,034	0	0
72	5,46034	SW2	LinMoving	Min	-0,001297	-0,056	0	0
72	5,46034	SW2	LinMoving	Min	-0,001297	-0,056	0	0
72	5,53	SW2	LinMoving	Min	-0,001297	0	0	0
72	5,53	SW2	LinMoving	Min	-0,001297	-27,903	0	0
72	5,95651	SW2	LinMoving	Min	-0,001297	-18,946	0	0
72	5,95651	SW2	LinMoving	Min	-0,001297	-18,946	0	0
72	6,45267	SW2	LinMoving	Min	-0,001297	-5,567	0	0
72	6,45267	SW2	LinMoving	Min	-0,001297	-5,567	0	0
72	6,94884	SW2	LinMoving	Min	-0,001297	-0,573	0	0
72	6,94884	SW2	LinMoving	Min	-0,001297	-0,573	0	0
72	7,18	SW2	LinMoving	Min	-0,001297	0	0	0
72	7,18	SW2	LinMoving	Min	-0,001297	-35,049	0	0
72	7,445	SW2	LinMoving	Min	-0,001297	-25,051	0	0
72	7,445	SW2	LinMoving	Min	-0,001297	-25,051	0	0

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72	7,94116	SW2	LinMoving	Min	-0,001297	-9,062	0	0
72	7,94116	SW2	LinMoving	Min	-0,001297	-9,062	0	0
72	8,43733	SW2	LinMoving	Min	-0,001297	-1,535	0	0
72	8,43733	SW2	LinMoving	Min	-0,001297	-1,535	0	0
72	8,83	SW2	LinMoving	Min	-0,001297	0	0	0
72	8,83	SW2	LinMoving	Min	-0,001297	-41,985	0	0
72	8,93349	SW2	LinMoving	Min	-0,001297	-31,367	0	0
72	8,93349	SW2	LinMoving	Min	-0,001297	-31,367	0	0
72	9,42966	SW2	LinMoving	Min	-0,001297	-13,234	0	0
72	9,42966	SW2	LinMoving	Min	-0,001297	-13,234	0	0
72	9,92582	SW2	LinMoving	Min	-0,001297	-2,899	0	0
72	9,92582	SW2	LinMoving	Min	-0,001297	-2,899	0	0
72	10,42198	SW2	LinMoving	Min	-0,001297	-0,039	0	0
72	10,42198	SW2	LinMoving	Min	-0,001297	-0,039	0	0
72	10,48	SW2	LinMoving	Min	-0,001297	0	0	0
72	10,48	SW2	LinMoving	Min	-0,001297	-4,502E-07	0	0
72	10,6125	SW2	LinMoving	Min	-0,001297	-4,502E-07	0	0
72	10,6125	SW2	LinMoving	Min	-0,001297	-4,502E-07	0	0
72	10,745	SW2	LinMoving	Min	-0,001297	-4,502E-07	0	0
72	10,745	SW2	LinMoving	Min	-0,001007	-0,0001444	0	0
72	10,8775	SW2	LinMoving	Min	-0,001007	-0,0001444	0	0
72	10,8775	SW2	LinMoving	Min	-0,001007	-16,635	0	0
72	10,91815	SW2	LinMoving	Min	-0,001007	-8,318	0	0
72	10,91815	SW2	LinMoving	Min	-0,001007	-8,318	0	0
72	11,01	SW2	LinMoving	Min	-0,001007	0	0	0
72	11,01	SW2	LinMoving	Min	-0,001007	-28,876	0	0
72	11,41431	SW2	LinMoving	Min	-0,001007	-19,755	0	0
72	11,41431	SW2	LinMoving	Min	-0,001007	-19,755	0	0
72	11,91048	SW2	LinMoving	Min	-0,001007	-5,999	0	0
72	11,91048	SW2	LinMoving	Min	-0,001007	-5,999	0	0
72	12,40664	SW2	LinMoving	Min	-0,001007	-0,682	0	0
72	12,40664	SW2	LinMoving	Min	-0,001007	-0,682	0	0
72	12,66	SW2	LinMoving	Min	-0,001007	0	0	0
72	12,66	SW2	LinMoving	Min	-0,001007	-36,025	0	0
72	12,9028	SW2	LinMoving	Min	-0,001007	-25,914	0	0
72	12,9028	SW2	LinMoving	Min	-0,001007	-25,914	0	0
72	13,39897	SW2	LinMoving	Min	-0,001007	-9,598	0	0
72	13,39897	SW2	LinMoving	Min	-0,001007	-9,598	0	0
72	13,89513	SW2	LinMoving	Min	-0,001007	-1,695	0	0
72	13,89513	SW2	LinMoving	Min	-0,001007	-1,695	0	0
72	14,31	SW2	LinMoving	Min	-0,001007	0	0	0
72	14,31	SW2	LinMoving	Min	-0,001007	-17,357	0	0
72	14,3913	SW2	LinMoving	Min	-0,001007	-8,678	0	0
72	14,3913	SW2	LinMoving	Min	-0,001007	-8,678	0	0
72	14,6	SW2	LinMoving	Min	-0,001007	0	0	0
72	14,6	SW2	LinMoving	Min	-0,001007	-0,002683	0	0
72	14,88746	SW2	LinMoving	Min	-0,001007	0	0	0
72	14,88746	SW2	LinMoving	Min	-0,001007	0	0	0
72	14,89	SW2	LinMoving	Min	-0,001007	0	0	0
72	0	LM71	LinMoving	Max	0,001016	0	0	0
72	0,00254	LM71	LinMoving	Max	0,001016	0	0	0
72	0,00254	LM71	LinMoving	Max	0,001016	0	0	0
72	0,29	LM71	LinMoving	Max	0,001016	0,003063	0	0
72	0,29	LM71	LinMoving	Max	0,001016	0	0	0
72	0,4987	LM71	LinMoving	Max	0,001016	9,945	0	0
72	0,4987	LM71	LinMoving	Max	0,001016	9,945	0	0
72	0,58	LM71	LinMoving	Max	0,001016	19,891	0	0
72	0,58	LM71	LinMoving	Max	0,001016	0	0	0
72	0,99487	LM71	LinMoving	Max	0,001016	1,943	0	0
72	0,99487	LM71	LinMoving	Max	0,001016	1,943	0	0
72	1,49103	LM71	LinMoving	Max	0,001016	10,999	0	0
72	1,49103	LM71	LinMoving	Max	0,001016	10,999	0	0
72	1,9872	LM71	LinMoving	Max	0,001016	29,698	0	0
72	1,9872	LM71	LinMoving	Max	0,001016	29,698	0	0
72	2,23	LM71	LinMoving	Max	0,001016	41,284	0	0
72	2,23	LM71	LinMoving	Max	0,001016	0	0	0
72	2,48336	LM71	LinMoving	Max	0,001016	0,782	0	0
72	2,48336	LM71	LinMoving	Max	0,001016	0,782	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	2,97952	LM71	LinMoving	Max	0,001016	6,875	0	0
72	2,97952	LM71	LinMoving	Max	0,001016	6,875	0	0
72	3,47569	LM71	LinMoving	Max	0,001016	22,639	0	0
72	3,47569	LM71	LinMoving	Max	0,001016	22,639	0	0
72	3,88	LM71	LinMoving	Max	0,001016	33,091	0	0
72	3,88	LM71	LinMoving	Max	0,001016	0	0	0
72	3,97185	LM71	LinMoving	Max	0,001016	0,11	0	0
72	3,97185	LM71	LinMoving	Max	0,001016	0,11	0	0
72	4,46802	LM71	LinMoving	Max	0,001016	3,796	0	0
72	4,46802	LM71	LinMoving	Max	0,001016	3,796	0	0
72	4,96418	LM71	LinMoving	Max	0,001016	16,329	0	0
72	4,96418	LM71	LinMoving	Max	0,001016	16,329	0	0
72	5,46034	LM71	LinMoving	Max	0,001016	37,53	0	0
72	5,46034	LM71	LinMoving	Max	0,001016	37,53	0	0
72	5,53	LM71	LinMoving	Max	0,001016	49,774	0	0
72	5,53	LM71	LinMoving	Max	0,001016	0	0	0
72	5,95651	LM71	LinMoving	Max	0,001016	2,042	0	0
72	5,95651	LM71	LinMoving	Max	0,001016	2,042	0	0
72	6,45267	LM71	LinMoving	Max	0,001016	11,325	0	0
72	6,45267	LM71	LinMoving	Max	0,001016	11,325	0	0
72	6,94884	LM71	LinMoving	Max	0,001016	30,217	0	0
72	6,94884	LM71	LinMoving	Max	0,001016	30,217	0	0
72	7,18	LM71	LinMoving	Max	0,001016	41,867	0	0
72	7,18	LM71	LinMoving	Max	0,001016	0	0	0
72	7,445	LM71	LinMoving	Max	0,001016	0,85	0	0
72	7,445	LM71	LinMoving	Max	0,001016	0,85	0	0
72	7,94116	LM71	LinMoving	Max	0,001016	7,142	0	0
72	7,94116	LM71	LinMoving	Max	0,001016	7,142	0	0
72	8,43733	LM71	LinMoving	Max	0,001016	23,131	0	0
72	8,43733	LM71	LinMoving	Max	0,001016	23,131	0	0
72	8,83	LM71	LinMoving	Max	0,001016	33,679	0	0
72	8,83	LM71	LinMoving	Max	0,001016	0	0	0
72	8,93349	LM71	LinMoving	Max	0,001016	0,139	0	0
72	8,93349	LM71	LinMoving	Max	0,001016	0,139	0	0
72	9,42966	LM71	LinMoving	Max	0,001016	3,974	0	0
72	9,42966	LM71	LinMoving	Max	0,001016	3,974	0	0
72	9,92582	LM71	LinMoving	Max	0,001016	16,744	0	0
72	9,92582	LM71	LinMoving	Max	0,001016	16,744	0	0
72	10,42198	LM71	LinMoving	Max	0,001016	38,081	0	0
72	10,42198	LM71	LinMoving	Max	0,001016	38,081	0	0
72	10,48	LM71	LinMoving	Max	0,001016	50,344	0	0
72	10,48	LM71	LinMoving	Max	0,001016	0,0002015	0	0
72	10,6125	LM71	LinMoving	Max	0,001016	0,0002015	0	0
72	10,6125	LM71	LinMoving	Max	0,001016	0,0002015	0	0
72	10,745	LM71	LinMoving	Max	0,001016	0,0002015	0	0
72	10,745	LM71	LinMoving	Max	0,0008421	9,673E-07	0	0
72	10,8775	LM71	LinMoving	Max	0,0008421	9,673E-07	0	0
72	10,8775	LM71	LinMoving	Max	0,0008421	0	0	0
72	10,91815	LM71	LinMoving	Max	0,0008421	2,776	0	0
72	10,91815	LM71	LinMoving	Max	0,0008421	2,776	0	0
72	11,01	LM71	LinMoving	Max	0,0008421	5,551	0	0
72	11,01	LM71	LinMoving	Max	0,0008421	0	0	0
72	11,41431	LM71	LinMoving	Max	0,0008421	1,855	0	0
72	11,41431	LM71	LinMoving	Max	0,0008421	1,855	0	0
72	11,91048	LM71	LinMoving	Max	0,0008421	10,705	0	0
72	11,91048	LM71	LinMoving	Max	0,0008421	10,705	0	0
72	12,40664	LM71	LinMoving	Max	0,0008421	29,227	0	0
72	12,40664	LM71	LinMoving	Max	0,0008421	29,227	0	0
72	12,66	LM71	LinMoving	Max	0,0008421	40,753	0	0
72	12,66	LM71	LinMoving	Max	0,0008421	0	0	0
72	12,9028	LM71	LinMoving	Max	0,0008421	0,721	0	0
72	12,9028	LM71	LinMoving	Max	0,0008421	0,721	0	0
72	13,39897	LM71	LinMoving	Max	0,0008421	6,637	0	0
72	13,39897	LM71	LinMoving	Max	0,0008421	6,637	0	0
72	13,89513	LM71	LinMoving	Max	0,0008421	22,196	0	0
72	13,89513	LM71	LinMoving	Max	0,0008421	22,196	0	0
72	14,31	LM71	LinMoving	Max	0,0008421	32,56	0	0
72	14,31	LM71	LinMoving	Max	0,0008421	0	0	0

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72	14,3913	LM71	LinMoving	Max	0,0008421	2,362	0	0
72	14,3913	LM71	LinMoving	Max	0,0008421	2,362	0	0
72	14,6	LM71	LinMoving	Max	0,0008421	4,724	0	0
72	14,6	LM71	LinMoving	Max	0,0008421	9,846E-06	0	0
72	14,88746	LM71	LinMoving	Max	0,0008421	12,304	0	0
72	14,88746	LM71	LinMoving	Max	0,0008421	12,304	0	0
72	14,89	LM71	LinMoving	Max	0,0008421	12,304	0	0
72	0	LM71	LinMoving	Min	-0,001418	-12,304	0	0
72	0,00254	LM71	LinMoving	Min	-0,001418	-12,304	0	0
72	0,00254	LM71	LinMoving	Min	-0,001418	-12,304	0	0
72	0,29	LM71	LinMoving	Min	-0,001418	-3,396E-05	0	0
72	0,29	LM71	LinMoving	Min	-0,001418	-4,724	0	0
72	0,4987	LM71	LinMoving	Min	-0,001418	-2,362	0	0
72	0,4987	LM71	LinMoving	Min	-0,001418	-2,362	0	0
72	0,58	LM71	LinMoving	Min	-0,001418	0	0	0
72	0,58	LM71	LinMoving	Min	-0,001418	-32,56	0	0
72	0,99487	LM71	LinMoving	Min	-0,001418	-22,196	0	0
72	0,99487	LM71	LinMoving	Min	-0,001418	-22,196	0	0
72	1,49103	LM71	LinMoving	Min	-0,001418	-6,637	0	0
72	1,49103	LM71	LinMoving	Min	-0,001418	-6,637	0	0
72	1,9872	LM71	LinMoving	Min	-0,001418	-0,721	0	0
72	1,9872	LM71	LinMoving	Min	-0,001418	-0,721	0	0
72	2,23	LM71	LinMoving	Min	-0,001418	0	0	0
72	2,23	LM71	LinMoving	Min	-0,001418	-40,753	0	0
72	2,48336	LM71	LinMoving	Min	-0,001418	-29,227	0	0
72	2,48336	LM71	LinMoving	Min	-0,001418	-29,227	0	0
72	2,97952	LM71	LinMoving	Min	-0,001418	-10,705	0	0
72	2,97952	LM71	LinMoving	Min	-0,001418	-10,705	0	0
72	3,47569	LM71	LinMoving	Min	-0,001418	-1,855	0	0
72	3,47569	LM71	LinMoving	Min	-0,001418	-1,855	0	0
72	3,88	LM71	LinMoving	Min	-0,001418	0	0	0
72	3,88	LM71	LinMoving	Min	-0,001418	-48,685	0	0
72	3,97185	LM71	LinMoving	Min	-0,001418	-36,488	0	0
72	3,97185	LM71	LinMoving	Min	-0,001418	-36,488	0	0
72	4,46802	LM71	LinMoving	Min	-0,001418	-15,559	0	0
72	4,46802	LM71	LinMoving	Min	-0,001418	-15,559	0	0
72	4,96418	LM71	LinMoving	Min	-0,001418	-3,477	0	0
72	4,96418	LM71	LinMoving	Min	-0,001418	-3,477	0	0
72	5,46034	LM71	LinMoving	Min	-0,001418	-0,064	0	0
72	5,46034	LM71	LinMoving	Min	-0,001418	-0,064	0	0
72	5,53	LM71	LinMoving	Min	-0,001418	0	0	0
72	5,53	LM71	LinMoving	Min	-0,001418	-31,977	0	0
72	5,95651	LM71	LinMoving	Min	-0,001418	-21,712	0	0
72	5,95651	LM71	LinMoving	Min	-0,001418	-21,712	0	0
72	6,45267	LM71	LinMoving	Min	-0,001418	-6,38	0	0
72	6,45267	LM71	LinMoving	Min	-0,001418	-6,38	0	0
72	6,94884	LM71	LinMoving	Min	-0,001418	-0,657	0	0
72	6,94884	LM71	LinMoving	Min	-0,001418	-0,657	0	0
72	7,18	LM71	LinMoving	Min	-0,001418	0	0	0
72	7,18	LM71	LinMoving	Min	-0,001418	-40,166	0	0
72	7,445	LM71	LinMoving	Min	-0,001418	-28,709	0	0
72	7,445	LM71	LinMoving	Min	-0,001418	-28,709	0	0
72	7,94116	LM71	LinMoving	Min	-0,001418	-10,385	0	0
72	7,94116	LM71	LinMoving	Min	-0,001418	-10,385	0	0
72	8,43733	LM71	LinMoving	Min	-0,001418	-1,759	0	0
72	8,43733	LM71	LinMoving	Min	-0,001418	-1,759	0	0
72	8,83	LM71	LinMoving	Min	-0,001418	0	0	0
72	8,83	LM71	LinMoving	Min	-0,001418	-48,115	0	0
72	8,93349	LM71	LinMoving	Min	-0,001418	-35,947	0	0
72	8,93349	LM71	LinMoving	Min	-0,001418	-35,947	0	0
72	9,42966	LM71	LinMoving	Min	-0,001418	-15,166	0	0
72	9,42966	LM71	LinMoving	Min	-0,001418	-15,166	0	0
72	9,92582	LM71	LinMoving	Min	-0,001418	-3,322	0	0
72	9,92582	LM71	LinMoving	Min	-0,001418	-3,322	0	0
72	10,42198	LM71	LinMoving	Min	-0,001418	-0,045	0	0
72	10,42198	LM71	LinMoving	Min	-0,001418	-0,045	0	0
72	10,48	LM71	LinMoving	Min	-0,001418	0	0	0
72	10,48	LM71	LinMoving	Min	-0,001418	-5,159E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	10,6125	LM71	LinMoving	Min	-0,001418	-5,159E-07	0	0
72	10,6125	LM71	LinMoving	Min	-0,001418	-5,159E-07	0	0
72	10,745	LM71	LinMoving	Min	-0,001418	-5,159E-07	0	0
72	10,745	LM71	LinMoving	Min	-0,00109	-0,0001341	0	0
72	10,8775	LM71	LinMoving	Min	-0,00109	-0,0001341	0	0
72	10,8775	LM71	LinMoving	Min	-0,00109	-19,064	0	0
72	10,91815	LM71	LinMoving	Min	-0,00109	-9,532	0	0
72	10,91815	LM71	LinMoving	Min	-0,00109	-9,532	0	0
72	11,01	LM71	LinMoving	Min	-0,00109	0	0	0
72	11,01	LM71	LinMoving	Min	-0,00109	-33,091	0	0
72	11,41431	LM71	LinMoving	Min	-0,00109	-22,639	0	0
72	11,41431	LM71	LinMoving	Min	-0,00109	-22,639	0	0
72	11,91048	LM71	LinMoving	Min	-0,00109	-6,875	0	0
72	11,91048	LM71	LinMoving	Min	-0,00109	-6,875	0	0
72	12,40664	LM71	LinMoving	Min	-0,00109	-0,782	0	0
72	12,40664	LM71	LinMoving	Min	-0,00109	-0,782	0	0
72	12,66	LM71	LinMoving	Min	-0,00109	0	0	0
72	12,66	LM71	LinMoving	Min	-0,00109	-41,284	0	0
72	12,9028	LM71	LinMoving	Min	-0,00109	-29,698	0	0
72	12,9028	LM71	LinMoving	Min	-0,00109	-29,698	0	0
72	13,39897	LM71	LinMoving	Min	-0,00109	-10,999	0	0
72	13,39897	LM71	LinMoving	Min	-0,00109	-10,999	0	0
72	13,89513	LM71	LinMoving	Min	-0,00109	-1,943	0	0
72	13,89513	LM71	LinMoving	Min	-0,00109	-1,943	0	0
72	14,31	LM71	LinMoving	Min	-0,00109	0	0	0
72	14,31	LM71	LinMoving	Min	-0,00109	-19,891	0	0
72	14,3913	LM71	LinMoving	Min	-0,00109	-9,945	0	0
72	14,3913	LM71	LinMoving	Min	-0,00109	-9,945	0	0
72	14,6	LM71	LinMoving	Min	-0,00109	0	0	0
72	14,6	LM71	LinMoving	Min	-0,00109	-0,003069	0	0
72	14,88746	LM71	LinMoving	Min	-0,00109	0	0	0
72	14,88746	LM71	LinMoving	Min	-0,00109	0	0	0
72	14,89	LM71	LinMoving	Min	-0,00109	0	0	0
72	0	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,00254	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,00254	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,29	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,29	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,4987	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,4987	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,58	TERRECICL	LinStatic		0,0006008	1,045E-06	0	0
72	0,58	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	0,99487	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	0,99487	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	1,49103	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	1,49103	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	1,9872	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	1,9872	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,23	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,23	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,48336	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,48336	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,97952	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	2,97952	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,47569	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,47569	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,88	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,88	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,97185	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	3,97185	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	4,46802	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	4,46802	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	4,96418	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	4,96418	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	5,46034	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	5,46034	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	5,53	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	5,53	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	5,95651	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	5,95651	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	6,45267	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	6,45267	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	6,94884	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	6,94884	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,18	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,18	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,445	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,445	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,94116	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	7,94116	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,43733	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,43733	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,83	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,83	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,93349	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	8,93349	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	9,42966	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	9,42966	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	9,92582	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	9,92582	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	10,42198	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	10,42198	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	10,48	TERRECICL	LinStatic		0,0006008	5,627E-08	0	0
72	10,48	TERRECICL	LinStatic		0,0006008	4,868E-06	0	0
72	10,6125	TERRECICL	LinStatic		0,0006008	4,868E-06	0	0
72	10,6125	TERRECICL	LinStatic		0,0006008	4,868E-06	0	0
72	10,745	TERRECICL	LinStatic		0,0006008	4,868E-06	0	0
72	10,745	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	10,8775	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	10,8775	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	10,91815	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	10,91815	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	11,01	TERRECICL	LinStatic		0,0009786	-1,311E-05	0	0
72	11,01	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	11,41431	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	11,41431	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	11,91048	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	11,91048	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,40664	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,40664	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,66	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,66	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,9028	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	12,9028	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	13,39897	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	13,39897	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	13,89513	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	13,89513	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	14,31	TERRECICL	LinStatic		0,0009786	-1,516E-07	0	0
72	14,31	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,3913	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,3913	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,6	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,6	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,88746	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,88746	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	14,89	TERRECICL	LinStatic		0,0009786	-2,815E-06	0	0
72	0	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,00254	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,00254	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,29	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,29	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,4987	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,4987	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,58	RIEMP	LinStatic		-0,0003713	-4,875E-07	0	0
72	0,58	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0

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72	0,99487	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	0,99487	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	1,49103	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	1,49103	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	1,9872	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	1,9872	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,23	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,23	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,48336	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,48336	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,97952	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	2,97952	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,47569	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,47569	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,88	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,88	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,97185	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	3,97185	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	4,46802	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	4,46802	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	4,96418	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	4,96418	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,46034	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,46034	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,53	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,53	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,95651	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	5,95651	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	6,45267	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	6,45267	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	6,94884	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	6,94884	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,18	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,18	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,445	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,445	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,94116	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	7,94116	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,43733	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,43733	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,83	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,83	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,93349	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	8,93349	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	9,42966	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	9,42966	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	9,92582	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	9,92582	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	10,42198	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	10,42198	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	10,48	RIEMP	LinStatic		-0,0003713	-2,625E-08	0	0
72	10,48	RIEMP	LinStatic		-0,0003713	-2,271E-06	0	0
72	10,6125	RIEMP	LinStatic		-0,0003713	-2,271E-06	0	0
72	10,6125	RIEMP	LinStatic		-0,0003713	-2,271E-06	0	0
72	10,745	RIEMP	LinStatic		-0,0003713	-2,271E-06	0	0
72	10,745	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	10,8775	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	10,8775	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	10,91815	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	10,91815	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	11,01	RIEMP	LinStatic		-0,0002887	7,747E-06	0	0
72	11,01	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	11,41431	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	11,41431	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	11,91048	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	11,91048	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	12,40664	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	12,40664	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	12,66	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	12,66	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	12,9028	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	12,9028	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	13,39897	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	13,39897	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	13,89513	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	13,89513	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	14,31	RIEMP	LinStatic		-0,0002887	8,955E-08	0	0
72	14,31	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,3913	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,3913	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,6	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,6	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,88746	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,88746	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	14,89	RIEMP	LinStatic		-0,0002887	1,663E-06	0	0
72	0	100	Combination	Max	-0,228	-8,3	0	0
72	0,00254	100	Combination	Max	-0,228	-8,155	0	0
72	0,00254	100	Combination	Max	-0,228	-8,155	0	0
72	0,29	100	Combination	Max	-0,228	8,304	0	0
72	0,29	100	Combination	Max	-0,228	-8,3	0	0
72	0,4987	100	Combination	Max	-0,228	16,23	0	0
72	0,4987	100	Combination	Max	-0,228	16,23	0	0
72	0,58	100	Combination	Max	-0,228	33,468	0	0
72	0,58	100	Combination	Max	-0,228	-47,225	0	0
72	0,99487	100	Combination	Max	-0,228	-21,019	0	0
72	0,99487	100	Combination	Max	-0,228	-21,019	0	0
72	1,49103	100	Combination	Max	-0,228	18,841	0	0
72	1,49103	100	Combination	Max	-0,228	18,841	0	0
72	1,9872	100	Combination	Max	-0,228	70,902	0	0
72	1,9872	100	Combination	Max	-0,228	70,902	0	0
72	2,23	100	Combination	Max	-0,228	99,461	0	0
72	2,23	100	Combination	Max	-0,229	-47,225	0	0
72	2,48336	100	Combination	Max	-0,229	-31,733	0	0
72	2,48336	100	Combination	Max	-0,229	-31,733	0	0
72	2,97952	100	Combination	Max	-0,229	4,378	0	0
72	2,97952	100	Combination	Max	-0,229	4,378	0	0
72	3,47569	100	Combination	Max	-0,229	52,726	0	0
72	3,47569	100	Combination	Max	-0,229	52,726	0	0
72	3,88	100	Combination	Max	-0,229	89,095	0	0
72	3,88	100	Combination	Max	-0,23	-47,225	0	0
72	3,97185	100	Combination	Max	-0,23	-41,828	0	0
72	3,97185	100	Combination	Max	-0,23	-41,828	0	0
72	4,46802	100	Combination	Max	-0,23	-8,763	0	0
72	4,46802	100	Combination	Max	-0,23	-8,763	0	0
72	4,96418	100	Combination	Max	-0,23	35,497	0	0
72	4,96418	100	Combination	Max	-0,23	35,497	0	0
72	5,46034	100	Combination	Max	-0,23	90,724	0	0
72	5,46034	100	Combination	Max	-0,23	90,724	0	0
72	5,53	100	Combination	Max	-0,23	110,203	0	0
72	5,53	100	Combination	Max	-0,23	-47,225	0	0
72	5,95651	100	Combination	Max	-0,23	-20,227	0	0
72	5,95651	100	Combination	Max	-0,23	-20,227	0	0
72	6,45267	100	Combination	Max	-0,23	19,921	0	0
72	6,45267	100	Combination	Max	-0,23	19,921	0	0
72	6,94884	100	Combination	Max	-0,23	72,226	0	0
72	6,94884	100	Combination	Max	-0,23	72,226	0	0
72	7,18	100	Combination	Max	-0,23	100,199	0	0
72	7,18	100	Combination	Max	-0,231	-47,225	0	0
72	7,445	100	Combination	Max	-0,231	-30,98	0	0
72	7,445	100	Combination	Max	-0,231	-30,98	0	0
72	7,94116	100	Combination	Max	-0,231	5,382	0	0
72	7,94116	100	Combination	Max	-0,231	5,382	0	0
72	8,43733	100	Combination	Max	-0,231	54,014	0	0
72	8,43733	100	Combination	Max	-0,231	54,014	0	0
72	8,83	100	Combination	Max	-0,231	89,838	0	0
72	8,83	100	Combination	Max	-0,231	-47,225	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	8,93349	100	Combination	Max	-0,231	-41,125	0	0
72	8,93349	100	Combination	Max	-0,231	-41,125	0	0
72	9,42966	100	Combination	Max	-0,231	-7,872	0	0
72	9,42966	100	Combination	Max	-0,231	-7,872	0	0
72	9,92582	100	Combination	Max	-0,231	36,688	0	0
72	9,92582	100	Combination	Max	-0,231	36,688	0	0
72	10,42198	100	Combination	Max	-0,231	92,088	0	0
72	10,42198	100	Combination	Max	-0,231	92,088	0	0
72	10,48	100	Combination	Max	-0,231	110,924	0	0
72	10,48	100	Combination	Max	-0,231	-3,791	0	0
72	10,6125	100	Combination	Max	-0,231	3,793	0	0
72	10,6125	100	Combination	Max	-0,231	-3,791	0	0
72	10,745	100	Combination	Max	-0,231	3,793	0	0
72	10,745	100	Combination	Max	-0,232	-3,793	0	0
72	10,8775	100	Combination	Max	-0,232	3,792	0	0
72	10,8775	100	Combination	Max	-0,232	-3,793	0	0
72	10,91815	100	Combination	Max	-0,232	2,046	0	0
72	10,91815	100	Combination	Max	-0,232	2,046	0	0
72	11,01	100	Combination	Max	-0,232	10,815	0	0
72	11,01	100	Combination	Max	-0,233	-47,225	0	0
72	11,41431	100	Combination	Max	-0,233	-21,734	0	0
72	11,41431	100	Combination	Max	-0,233	-21,734	0	0
72	11,91048	100	Combination	Max	-0,233	17,866	0	0
72	11,91048	100	Combination	Max	-0,233	17,866	0	0
72	12,40664	100	Combination	Max	-0,233	69,703	0	0
72	12,40664	100	Combination	Max	-0,233	69,703	0	0
72	12,66	100	Combination	Max	-0,233	98,789	0	0
72	12,66	100	Combination	Max	-0,233	-47,225	0	0
72	12,9028	100	Combination	Max	-0,233	-32,414	0	0
72	12,9028	100	Combination	Max	-0,233	-32,414	0	0
72	13,39897	100	Combination	Max	-0,233	3,473	0	0
72	13,39897	100	Combination	Max	-0,233	3,473	0	0
72	13,89513	100	Combination	Max	-0,233	51,561	0	0
72	13,89513	100	Combination	Max	-0,233	51,561	0	0
72	14,31	100	Combination	Max	-0,233	88,423	0	0
72	14,31	100	Combination	Max	-0,234	-8,3	0	0
72	14,3913	100	Combination	Max	-0,234	-0,658	0	0
72	14,3913	100	Combination	Max	-0,234	-0,658	0	0
72	14,6	100	Combination	Max	-0,234	14,277	0	0
72	14,6	100	Combination	Max	-0,234	-8,3	0	0
72	14,88746	100	Combination	Max	-0,234	23,723	0	0
72	14,88746	100	Combination	Max	-0,234	23,723	0	0
72	14,89	100	Combination	Max	-0,234	23,869	0	0
72	0	100	Combination	Min	-0,232	-23,869	0	0
72	0,00254	100	Combination	Min	-0,232	-23,723	0	0
72	0,00254	100	Combination	Min	-0,232	-23,723	0	0
72	0,29	100	Combination	Min	-0,232	8,3	0	0
72	0,29	100	Combination	Min	-0,232	-14,277	0	0
72	0,4987	100	Combination	Min	-0,232	0,658	0	0
72	0,4987	100	Combination	Min	-0,232	0,658	0	0
72	0,58	100	Combination	Min	-0,232	8,3	0	0
72	0,58	100	Combination	Min	-0,232	-88,423	0	0
72	0,99487	100	Combination	Min	-0,232	-51,561	0	0
72	0,99487	100	Combination	Min	-0,232	-51,561	0	0
72	1,49103	100	Combination	Min	-0,232	-3,473	0	0
72	1,49103	100	Combination	Min	-0,232	-3,473	0	0
72	1,9872	100	Combination	Min	-0,232	32,414	0	0
72	1,9872	100	Combination	Min	-0,232	32,414	0	0
72	2,23	100	Combination	Min	-0,232	47,225	0	0
72	2,23	100	Combination	Min	-0,233	-98,789	0	0
72	2,48336	100	Combination	Min	-0,233	-69,703	0	0
72	2,48336	100	Combination	Min	-0,233	-69,703	0	0
72	2,97952	100	Combination	Min	-0,233	-17,866	0	0
72	2,97952	100	Combination	Min	-0,233	-17,866	0	0
72	3,47569	100	Combination	Min	-0,233	21,734	0	0
72	3,47569	100	Combination	Min	-0,233	21,734	0	0
72	3,88	100	Combination	Min	-0,233	47,225	0	0
72	3,88	100	Combination	Min	-0,233	-108,826	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	3,97185	100	Combination	Min	-0,233	-88,135	0	0
72	3,97185	100	Combination	Min	-0,233	-88,135	0	0
72	4,46802	100	Combination	Min	-0,233	-33,252	0	0
72	4,46802	100	Combination	Min	-0,233	-33,252	0	0
72	4,96418	100	Combination	Min	-0,233	10,436	0	0
72	4,96418	100	Combination	Min	-0,233	10,436	0	0
72	5,46034	100	Combination	Min	-0,233	43,157	0	0
72	5,46034	100	Combination	Min	-0,233	43,157	0	0
72	5,53	100	Combination	Min	-0,233	47,225	0	0
72	5,53	100	Combination	Min	-0,234	-87,685	0	0
72	5,95651	100	Combination	Min	-0,234	-50,282	0	0
72	5,95651	100	Combination	Min	-0,234	-50,282	0	0
72	6,45267	100	Combination	Min	-0,234	-2,482	0	0
72	6,45267	100	Combination	Min	-0,234	-2,482	0	0
72	6,94884	100	Combination	Min	-0,234	33,161	0	0
72	6,94884	100	Combination	Min	-0,234	33,161	0	0
72	7,18	100	Combination	Min	-0,234	47,225	0	0
72	7,18	100	Combination	Min	-0,234	-98,046	0	0
72	7,445	100	Combination	Min	-0,234	-68,38	0	0
72	7,445	100	Combination	Min	-0,234	-68,38	0	0
72	7,94116	100	Combination	Min	-0,234	-16,794	0	0
72	7,94116	100	Combination	Min	-0,234	-16,794	0	0
72	8,43733	100	Combination	Min	-0,234	22,521	0	0
72	8,43733	100	Combination	Min	-0,234	22,521	0	0
72	8,83	100	Combination	Min	-0,234	47,225	0	0
72	8,83	100	Combination	Min	-0,235	-108,104	0	0
72	8,93349	100	Combination	Min	-0,235	-86,784	0	0
72	8,93349	100	Combination	Min	-0,235	-86,784	0	0
72	9,42966	100	Combination	Min	-0,235	-32,089	0	0
72	9,42966	100	Combination	Min	-0,235	-32,089	0	0
72	9,92582	100	Combination	Min	-0,235	11,3	0	0
72	9,92582	100	Combination	Min	-0,235	11,3	0	0
72	10,42198	100	Combination	Min	-0,235	43,848	0	0
72	10,42198	100	Combination	Min	-0,235	43,848	0	0
72	10,48	100	Combination	Min	-0,235	47,225	0	0
72	10,48	100	Combination	Min	-0,235	-3,792	0	0
72	10,6125	100	Combination	Min	-0,235	3,793	0	0
72	10,6125	100	Combination	Min	-0,235	-3,792	0	0
72	10,745	100	Combination	Min	-0,235	3,793	0	0
72	10,745	100	Combination	Min	-0,235	-3,793	0	0
72	10,8775	100	Combination	Min	-0,235	3,792	0	0
72	10,8775	100	Combination	Min	-0,235	-27,914	0	0
72	10,91815	100	Combination	Min	-0,235	-13,526	0	0
72	10,91815	100	Combination	Min	-0,235	-13,526	0	0
72	11,01	100	Combination	Min	-0,235	3,792	0	0
72	11,01	100	Combination	Min	-0,236	-89,095	0	0
72	11,41431	100	Combination	Min	-0,236	-52,726	0	0
72	11,41431	100	Combination	Min	-0,236	-52,726	0	0
72	11,91048	100	Combination	Min	-0,236	-4,378	0	0
72	11,91048	100	Combination	Min	-0,236	-4,378	0	0
72	12,40664	100	Combination	Min	-0,236	31,733	0	0
72	12,40664	100	Combination	Min	-0,236	31,733	0	0
72	12,66	100	Combination	Min	-0,236	47,225	0	0
72	12,66	100	Combination	Min	-0,236	-99,461	0	0
72	12,9028	100	Combination	Min	-0,236	-70,902	0	0
72	12,9028	100	Combination	Min	-0,236	-70,902	0	0
72	13,39897	100	Combination	Min	-0,236	-18,841	0	0
72	13,39897	100	Combination	Min	-0,236	-18,841	0	0
72	13,89513	100	Combination	Min	-0,236	21,019	0	0
72	13,89513	100	Combination	Min	-0,236	21,019	0	0
72	14,31	100	Combination	Min	-0,236	47,225	0	0
72	14,31	100	Combination	Min	-0,236	-33,468	0	0
72	14,3913	100	Combination	Min	-0,236	-16,23	0	0
72	14,3913	100	Combination	Min	-0,236	-16,23	0	0
72	14,6	100	Combination	Min	-0,236	8,3	0	0
72	14,6	100	Combination	Min	-0,237	-8,304	0	0
72	14,88746	100	Combination	Min	-0,237	8,155	0	0
72	14,88746	100	Combination	Min	-0,237	8,155	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	14,89	100	Combination	Min	-0,237	8,3	0	0
73	0	PP	LinStatic		58,149	86,555	1,675E-16	1,554E-16
73	1,65	PP	LinStatic		58,149	131,917	1,675E-16	1,554E-16
73	0	REINTSUP	LinStatic		-4,104	213,717	-5,328E-17	1,744E-15
73	1,65	REINTSUP	LinStatic		-4,104	283,677	-5,328E-17	1,744E-15
73	0	BALLAST	LinStatic		-0,697	30,352	-9,047E-18	2,962E-16
73	1,65	BALLAST	LinStatic		-0,697	54,112	-9,047E-18	2,962E-16
73	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
73	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
73	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
73	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
73	0	TERMP	LinStatic		0	0	0	0
73	1,65	TERMP	LinStatic		0	0	0	0
73	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
73	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
73	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
73	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
73	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
73	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
73	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
73	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
73	0	AVVLM71	LinStatic		-3,359	31,937	-4,125E-16	1,459E-15
73	1,65	AVVLM71	LinStatic		-16,394	31,937	-4,125E-16	1,459E-15
73	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
73	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
73	0	FRENSW2	LinStatic		-3,564	33,878	-4,376E-16	1,548E-15
73	1,65	FRENSW2	LinStatic		-17,391	33,878	-4,376E-16	1,548E-15
73	0	SERP	LinStatic		0	0	0	0
73	1,65	SERP	LinStatic		0	0	0	0
73	0	CENTLM71	LinStatic		0	0	0	0
73	1,65	CENTLM71	LinStatic		0	0	0	0
73	0	CENTSW2	LinStatic		0	0	0	0
73	1,65	CENTSW2	LinStatic		0	0	0	0
73	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
73	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
73	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
73	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
73	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
73	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
73	0	SISMAO	LinStatic		-6,436	111,583	-1,475E-15	5,212E-15
73	1,65	SISMAO	LinStatic		-44,963	111,583	-1,475E-15	5,212E-15
73	0	LM71SISO	LinStatic		-0,889	8,449	-1,091E-16	3,86E-16
73	1,65	LM71SISO	LinStatic		-4,337	8,449	-1,091E-16	3,86E-16
73	0	SW2SISO	LinStatic		-1,101	10,471	-1,352E-16	4,783E-16
73	1,65	SW2SISO	LinStatic		-5,375	10,471	-1,352E-16	4,783E-16
73	0	SISMAVA	LinStatic		-8,567	-31,965	-2,038E-17	-2,054E-16
73	1,65	SISMAVA	LinStatic		-8,567	-53,53	-2,038E-17	-2,054E-16
73	0	SISMAVB	LinStatic		8,567	31,965	2,038E-17	2,054E-16
73	1,65	SISMAVB	LinStatic		8,567	53,53	2,038E-17	2,054E-16
73	0	LM71SVA	LinStatic		0,105	-5,494	1,37E-18	-4,484E-17
73	1,65	LM71SVA	LinStatic		0,105	-7,293	1,37E-18	-4,484E-17
73	0	LM71SVB	LinStatic		-0,105	5,494	-1,37E-18	4,484E-17
73	1,65	LM71SVB	LinStatic		-0,105	7,293	-1,37E-18	4,484E-17
73	0	SW2SVA	LinStatic		0,13	-6,754	1,684E-18	-5,512E-17
73	1,65	SW2SVA	LinStatic		0,13	-8,965	1,684E-18	-5,512E-17
73	0	SW2SVB	LinStatic		-0,13	6,754	-1,684E-18	5,512E-17
73	1,65	SW2SVB	LinStatic		-0,13	8,965	-1,684E-18	5,512E-17
73	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
73	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
73	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
73	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
73	0	SW2	LinMoving	Max	17,645	138,34	0	0
73	1,65	SW2	LinMoving	Max	17,645	138,34	0	0
73	0	SW2	LinMoving	Min	-19,668	-11,367	0	0
73	1,65	SW2	LinMoving	Min	-19,668	-11,367	0	0
73	0	LM71	LinMoving	Max	15,405	148,978	0	0
73	1,65	LM71	LinMoving	Max	15,405	148,978	0	0
73	0	LM71	LinMoving	Min	-21,506	-13,027	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	1,65	LM71	LinMoving	Min	-21,506	-13,027	0	0
73	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
73	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
73	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
73	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
73	0	100	Combination	Max	-119,023	607,928	4,013E-16	2,156E-15
73	1,65	100	Combination	Max	-127,043	799,252	4,013E-16	2,156E-15
73	0	100	Combination	Min	-173,126	390,852	4,013E-16	2,156E-15
73	1,65	100	Combination	Min	-181,145	582,176	4,013E-16	2,156E-15
74	0	PP	LinStatic		58,149	131,92	1,675E-16	1,554E-16
74	1,65	PP	LinStatic		58,149	177,281	1,675E-16	1,554E-16
74	0	REINTSUP	LinStatic		-4,104	353,637	-5,328E-17	1,744E-15
74	1,65	REINTSUP	LinStatic		-4,104	423,597	-5,328E-17	1,744E-15
74	0	BALLAST	LinStatic		-0,697	54,112	-9,047E-18	2,962E-16
74	1,65	BALLAST	LinStatic		-0,697	77,872	-9,047E-18	2,962E-16
74	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
74	1,65	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
74	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
74	1,65	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
74	0	TERMP	LinStatic		0	0	0	0
74	1,65	TERMP	LinStatic		0	0	0	0
74	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
74	1,65	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
74	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
74	1,65	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
74	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
74	1,65	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
74	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
74	1,65	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
74	0	AVVLM71	LinStatic		-16,394	31,937	-4,125E-16	1,459E-15
74	1,65	AVVLM71	LinStatic		-29,429	31,937	-4,125E-16	1,459E-15
74	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
74	1,65	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
74	0	FRENSW2	LinStatic		-17,39	33,878	-4,376E-16	1,548E-15
74	1,65	FRENSW2	LinStatic		-31,217	33,878	-4,376E-16	1,548E-15
74	0	SERP	LinStatic		0	0	0	0
74	1,65	SERP	LinStatic		0	0	0	0
74	0	CENTLM71	LinStatic		0	0	0	0
74	1,65	CENTLM71	LinStatic		0	0	0	0
74	0	CENTSW2	LinStatic		0	0	0	0
74	1,65	CENTSW2	LinStatic		0	0	0	0
74	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
74	1,65	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
74	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
74	1,65	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
74	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
74	1,65	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
74	0	SISMAO	LinStatic		-44,961	111,583	-1,475E-15	5,212E-15
74	1,65	SISMAO	LinStatic		-83,488	111,583	-1,475E-15	5,212E-15
74	0	LM71SISO	LinStatic		-4,337	8,449	-1,091E-16	3,86E-16
74	1,65	LM71SISO	LinStatic		-7,786	8,449	-1,091E-16	3,86E-16
74	0	SW2SISO	LinStatic		-5,375	10,471	-1,352E-16	4,783E-16
74	1,65	SW2SISO	LinStatic		-9,648	10,471	-1,352E-16	4,783E-16
74	0	SISMAVA	LinStatic		-8,567	-53,53	-2,038E-17	-2,054E-16
74	1,65	SISMAVA	LinStatic		-8,567	-75,096	-2,038E-17	-2,054E-16
74	0	SISMAVB	LinStatic		8,567	53,53	2,038E-17	2,054E-16
74	1,65	SISMAVB	LinStatic		8,567	75,096	2,038E-17	2,054E-16
74	0	LM71SVA	LinStatic		0,105	-9,091	1,37E-18	-4,484E-17
74	1,65	LM71SVA	LinStatic		0,105	-10,89	1,37E-18	-4,484E-17
74	0	LM71SVB	LinStatic		-0,105	9,091	-1,37E-18	4,484E-17
74	1,65	LM71SVB	LinStatic		-0,105	10,89	-1,37E-18	4,484E-17
74	0	SW2SVA	LinStatic		0,13	-11,176	1,684E-18	-5,512E-17
74	1,65	SW2SVA	LinStatic		0,13	-13,387	1,684E-18	-5,512E-17
74	0	SW2SVB	LinStatic		-0,13	11,176	-1,684E-18	5,512E-17
74	1,65	SW2SVB	LinStatic		-0,13	13,387	-1,684E-18	5,512E-17
74	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
74	1,65	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
74	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16

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74	1,65	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
74	0	SW2	LinMoving	Max	17,645	200,068	0	0
74	1,65	SW2	LinMoving	Max	17,645	200,068	0	0
74	0	SW2	LinMoving	Min	-19,668	-1,722	0	0
74	1,65	SW2	LinMoving	Min	-19,668	-1,722	0	0
74	0	LM71	LinMoving	Max	15,405	208,592	0	0
74	1,65	LM71	LinMoving	Max	15,405	208,592	0	0
74	0	LM71	LinMoving	Min	-21,506	-1,973	0	0
74	1,65	LM71	LinMoving	Min	-21,506	-1,973	0	0
74	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
74	1,65	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
74	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
74	1,65	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
74	0	100	Combination	Max	-127,042	983,208	4,013E-16	2,156E-15
74	1,65	100	Combination	Max	-135,062	1174,532	4,013E-16	2,156E-15
74	0	100	Combination	Min	-181,145	690,612	4,013E-16	2,156E-15
74	1,65	100	Combination	Min	-189,165	881,937	4,013E-16	2,156E-15
75	0	PP	LinStatic		58,149	177,283	1,675E-16	1,554E-16
75	0,1325	PP	LinStatic		58,149	180,926	1,675E-16	1,554E-16
75	0	REINTSUP	LinStatic		-4,104	461,385	-5,328E-17	1,744E-15
75	0,1325	REINTSUP	LinStatic		-4,104	467,003	-5,328E-17	1,744E-15
75	0	BALLAST	LinStatic		-0,697	77,871	-9,047E-18	2,962E-16
75	0,1325	BALLAST	LinStatic		-0,697	79,779	-9,047E-18	2,962E-16
75	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
75	0,1325	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
75	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
75	0,1325	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
75	0	TERMP	LinStatic		0	0	0	0
75	0,1325	TERMP	LinStatic		0	0	0	0
75	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
75	0,1325	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
75	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
75	0,1325	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
75	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
75	0,1325	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
75	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
75	0,1325	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
75	0	AVVLM71	LinStatic		-29,428	31,937	-4,125E-16	1,459E-15
75	0,1325	AVVLM71	LinStatic		-30,475	31,937	-4,125E-16	1,459E-15
75	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
75	0,1325	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
75	0	FRENSW2	LinStatic		-31,216	33,878	-4,376E-16	1,548E-15
75	0,1325	FRENSW2	LinStatic		-32,327	33,878	-4,376E-16	1,548E-15
75	0	SERP	LinStatic		0	0	0	0
75	0,1325	SERP	LinStatic		0	0	0	0
75	0	CENTLM71	LinStatic		0	0	0	0
75	0,1325	CENTLM71	LinStatic		0	0	0	0
75	0	CENTSW2	LinStatic		0	0	0	0
75	0,1325	CENTSW2	LinStatic		0	0	0	0
75	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
75	0,1325	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
75	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
75	0,1325	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
75	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
75	0,1325	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
75	0	SISMAO	LinStatic		-86,581	111,583	-1,475E-15	5,212E-15
75	0,1325	SISMAO	LinStatic		-86,581	111,583	-1,475E-15	5,212E-15
75	0	LM71SISO	LinStatic		-7,785	8,449	-1,091E-16	3,86E-16
75	0,1325	LM71SISO	LinStatic		-8,062	8,449	-1,091E-16	3,86E-16
75	0	SW2SISO	LinStatic		-9,648	10,471	-1,352E-16	4,783E-16
75	0,1325	SW2SISO	LinStatic		-9,991	10,471	-1,352E-16	4,783E-16
75	0	SISMAVA	LinStatic		-8,567	-75,096	-2,038E-17	-2,054E-16
75	0,1325	SISMAVA	LinStatic		-8,567	-76,827	-2,038E-17	-2,054E-16
75	0	SISMAVB	LinStatic		8,567	75,096	2,038E-17	2,054E-16
75	0,1325	SISMAVB	LinStatic		8,567	76,827	2,038E-17	2,054E-16
75	0	LM71SVA	LinStatic		0,105	-11,861	1,37E-18	-4,484E-17
75	0,1325	LM71SVA	LinStatic		0,105	-12,006	1,37E-18	-4,484E-17
75	0	LM71SVB	LinStatic		-0,105	11,861	-1,37E-18	4,484E-17

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					KN	KN	KN	KN-m
75	0,1325	LM71SVB	LinStatic		-0,105	12,006	-1,37E-18	4,484E-17
75	0	SW2SVA	LinStatic		0,13	-14,582	1,684E-18	-5,512E-17
75	0,1325	SW2SVA	LinStatic		0,13	-14,759	1,684E-18	-5,512E-17
75	0	SW2SVB	LinStatic		-0,13	14,582	-1,684E-18	5,512E-17
75	0,1325	SW2SVB	LinStatic		-0,13	14,759	-1,684E-18	5,512E-17
75	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
75	0,1325	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
75	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
75	0,1325	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
75	0	SW2	LinMoving	Max	17,645	242,835	0	0
75	0,1325	SW2	LinMoving	Max	17,645	242,835	0	0
75	0	SW2	LinMoving	Min	-19,668	-0,558	0	0
75	0,1325	SW2	LinMoving	Min	-19,668	-0,558	0	0
75	0	LM71	LinMoving	Max	15,405	249,912	0	0
75	0,1325	LM71	LinMoving	Max	15,405	249,912	0	0
75	0	LM71	LinMoving	Min	-21,506	-0,64	0	0
75	0,1325	LM71	LinMoving	Min	-21,506	-0,64	0	0
75	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
75	0,1325	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
75	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
75	0,1325	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
75	0	100	Combination	Max	-135,061	1287,561	4,013E-16	2,156E-15
75	0,1325	100	Combination	Max	-135,705	1302,925	4,013E-16	2,156E-15
75	0	100	Combination	Min	-189,164	934,64	4,013E-16	2,156E-15
75	0,1325	100	Combination	Min	-189,808	950,004	4,013E-16	2,156E-15
76	0	PP	LinStatic		58,149	180,926	1,675E-16	1,554E-16
76	0,1325	PP	LinStatic		58,149	184,569	1,675E-16	1,554E-16
76	0	REINTSUP	LinStatic		-4,104	472,621	-5,328E-17	1,744E-15
76	0,1325	REINTSUP	LinStatic		-4,104	478,239	-5,328E-17	1,744E-15
76	0	BALLAST	LinStatic		-0,697	79,779	-9,047E-18	2,962E-16
76	0,1325	BALLAST	LinStatic		-0,697	81,687	-9,047E-18	2,962E-16
76	0	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
76	0,1325	STERRASX	LinStatic		-100,264	31,939	-6,402E-16	2,137E-15
76	0	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
76	0,1325	STERRADX	LinStatic		-83,848	-52,829	6,339E-16	-2,121E-15
76	0	TERMP	LinStatic		0	0	0	0
76	0,1325	TERMP	LinStatic		0	0	0	0
76	0	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
76	0,1325	TERMN	LinStatic		13,561	0,582	1,203E-17	-4,051E-17
76	0	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
76	0,1325	GRADTP	LinStatic		20,068	-6,59	1,492E-17	-5,735E-17
76	0	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
76	0,1325	GRADTN	LinStatic		-20,068	6,59	-1,492E-17	5,735E-17
76	0	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
76	0,1325	STLM71SX	LinStatic		-16,852	5,876	-1,078E-16	3,637E-16
76	0	AVVLM71	LinStatic		-30,475	31,937	-4,125E-16	1,459E-15
76	0,1325	AVVLM71	LinStatic		-31,522	31,937	-4,125E-16	1,459E-15
76	0	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
76	0,1325	STSW2SX	LinStatic		-28,712	10,012	-1,836E-16	6,196E-16
76	0	FRENSW2	LinStatic		-32,326	33,878	-4,376E-16	1,548E-15
76	0,1325	FRENSW2	LinStatic		-33,437	33,878	-4,376E-16	1,548E-15
76	0	SERP	LinStatic		0	0	0	0
76	0,1325	SERP	LinStatic		0	0	0	0
76	0	CENTLM71	LinStatic		0	0	0	0
76	0,1325	CENTLM71	LinStatic		0	0	0	0
76	0	CENTSW2	LinStatic		0	0	0	0
76	0,1325	CENTSW2	LinStatic		0	0	0	0
76	0	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
76	0,1325	SOVRCICL	LinStatic		0,753	0,619	2,261E-18	-1,101E-17
76	0	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
76	0,1325	INCRTERS	LinStatic		-130,59	53,231	-9,388E-16	3,158E-15
76	0	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
76	0,1325	INCRTERD	LinStatic		-122,228	-75,031	9,228E-16	-3,191E-15
76	0	SISMAO	LinStatic		-86,58	111,583	-1,475E-15	5,212E-15
76	0,1325	SISMAO	LinStatic		-89,674	111,583	-1,475E-15	5,212E-15
76	0	LM71SISO	LinStatic		-8,062	8,449	-1,091E-16	3,86E-16
76	0,1325	LM71SISO	LinStatic		-8,339	8,449	-1,091E-16	3,86E-16
76	0	SW2SISO	LinStatic		-9,991	10,471	-1,352E-16	4,783E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
76	0,1325	SW2SISO	LinStatic		-10,334	10,471	-1,352E-16	4,783E-16
76	0	SISMAVA	LinStatic		-8,567	-76,827	-2,038E-17	-2,054E-16
76	0,1325	SISMAVA	LinStatic		-8,567	-78,559	-2,038E-17	-2,054E-16
76	0	SISMAVB	LinStatic		8,567	76,827	2,038E-17	2,054E-16
76	0,1325	SISMAVB	LinStatic		8,567	78,559	2,038E-17	2,054E-16
76	0	LM71SVA	LinStatic		0,105	1,37E-15	1,37E-18	-4,484E-17
76	0,1325	LM71SVA	LinStatic		0,105	-12,294	1,37E-18	-4,484E-17
76	0	LM71SVB	LinStatic		-0,105	12,15	-1,37E-18	4,484E-17
76	0,1325	LM71SVB	LinStatic		-0,105	12,294	-1,37E-18	4,484E-17
76	0	SW2SVA	LinStatic		0,13	-14,937	1,684E-18	-5,512E-17
76	0,1325	SW2SVA	LinStatic		0,13	-15,114	1,684E-18	-5,512E-17
76	0	SW2SVB	LinStatic		-0,13	14,937	-1,684E-18	5,512E-17
76	0,1325	SW2SVB	LinStatic		-0,13	15,114	-1,684E-18	5,512E-17
76	0	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
76	0,1325	STLM71DX	LinStatic		-14,063	-8,76	1,076E-16	-3,641E-16
76	0	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
76	0,1325	STSW2DX	LinStatic		-23,961	-14,926	1,834E-16	-6,203E-16
76	0	SW2	LinMoving	Max	17,645	242,835	0	0
76	0,1325	SW2	LinMoving	Max	17,645	242,835	0	0
76	0	SW2	LinMoving	Min	-19,668	-0,558	0	0
76	0,1325	SW2	LinMoving	Min	-19,668	-0,558	0	0
76	0	LM71	LinMoving	Max	15,405	249,912	0	0
76	0,1325	LM71	LinMoving	Max	15,405	249,912	0	0
76	0	LM71	LinMoving	Min	-21,506	-0,64	0	0
76	0,1325	LM71	LinMoving	Min	-21,506	-0,64	0	0
76	0	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
76	0,1325	TERRECICL	LinStatic		9,11	6,038	3,814E-17	-8,993E-17
76	0	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
76	0,1325	RIEMP	LinStatic		-5,629	-2,817	-2,951E-17	5,353E-17
76	0	100	Combination	Max	-135,705	1310,509	4,013E-16	2,156E-15
76	0,1325	100	Combination	Max	-136,349	1325,873	4,013E-16	2,156E-15
76	0	100	Combination	Min	-189,808	957,589	4,013E-16	2,156E-15
76	0,1325	100	Combination	Min	-190,452	972,953	4,013E-16	2,156E-15
77	0	PP	LinStatic		51,123	-203,009	-4,816E-16	2,717E-16
77	0,1325	PP	LinStatic		51,123	-199,366	-4,816E-16	2,717E-16
77	0	REINTSUP	LinStatic		-1,555	-339,851	1,569E-16	-3,593E-15
77	0,1325	REINTSUP	LinStatic		-1,555	-334,233	1,569E-16	-3,593E-15
77	0	BALLAST	LinStatic		-0,264	-58,188	2,665E-17	-6,102E-16
77	0,1325	BALLAST	LinStatic		-0,264	-56,28	2,665E-17	-6,102E-16
77	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
77	0,1325	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
77	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
77	0,1325	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
77	0	TERMP	LinStatic		0	0	0	0
77	0,1325	TERMP	LinStatic		0	0	0	0
77	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
77	0,1325	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
77	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
77	0,1325	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
77	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
77	0,1325	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
77	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
77	0,1325	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
77	0	AVVLM71	LinStatic		-13,9	26,39	1,19E-15	-4,269E-15
77	0,1325	AVVLM71	LinStatic		-14,947	26,39	1,19E-15	-4,269E-15
77	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
77	0,1325	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
77	0	FRENSW2	LinStatic		-14,745	27,993	1,262E-15	-4,529E-15
77	0,1325	FRENSW2	LinStatic		-15,855	27,993	1,262E-15	-4,529E-15
77	0	SERP	LinStatic		0	0	0	0
77	0,1325	SERP	LinStatic		0	0	0	0
77	0	CENTLM71	LinStatic		0	0	0	0
77	0,1325	CENTLM71	LinStatic		0	0	0	0
77	0	CENTSW2	LinStatic		0	0	0	0
77	0,1325	CENTSW2	LinStatic		0	0	0	0
77	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
77	0,1325	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
77	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15

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77	0,1325	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
77	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
77	0,1325	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
77	0	SISMAO	LinStatic		-40,324	86,132	4,255E-15	-1,526E-14
77	0,1325	SISMAO	LinStatic		-43,418	86,132	4,255E-15	-1,526E-14
77	0	LM71SISO	LinStatic		-3,677	6,982	3,147E-16	-1,13E-15
77	0,1325	LM71SISO	LinStatic		-3,954	6,982	3,147E-16	-1,13E-15
77	0	SW2SISO	LinStatic		-4,557	8,652	3,9E-16	-1,4E-15
77	0,1325	SW2SISO	LinStatic		-4,9	8,652	3,9E-16	-1,4E-15
77	0	SISMAVA	LinStatic		-7,745	67,014	5,821E-17	3,315E-16
77	0,1325	SISMAVA	LinStatic		-7,745	65,283	5,821E-17	3,315E-16
77	0	SISMAVB	LinStatic		7,745	-67,014	-5,821E-17	-3,315E-16
77	0,1325	SISMAVB	LinStatic		7,745	-65,283	-5,821E-17	-3,315E-16
77	0	LM71SVA	LinStatic		0,04	8,737	-4,035E-18	9,238E-17
77	0,1325	LM71SVA	LinStatic		0,04	8,592	-4,035E-18	9,238E-17
77	0	LM71SVB	LinStatic		-0,04	-8,737	4,035E-18	-9,238E-17
77	0,1325	LM71SVB	LinStatic		-0,04	-8,592	4,035E-18	-9,238E-17
77	0	SW2SVA	LinStatic		0,049	10,741	-4,96E-18	1,136E-16
77	0,1325	SW2SVA	LinStatic		0,049	10,563	-4,96E-18	1,136E-16
77	0	SW2SVB	LinStatic		-0,049	-10,741	4,96E-18	-1,136E-16
77	0,1325	SW2SVB	LinStatic		-0,049	-10,563	4,96E-18	-1,136E-16
77	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
77	0,1325	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
77	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
77	0,1325	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
77	0	SW2	LinMoving	Max	14,552	1,047	0	0
77	0,1325	SW2	LinMoving	Max	14,552	1,047	0	0
77	0	SW2	LinMoving	Min	-15,274	-179,055	0	0
77	0,1325	SW2	LinMoving	Min	-15,274	-179,055	0	0
77	0	LM71	LinMoving	Max	12,769	1,2	0	0
77	0,1325	LM71	LinMoving	Max	12,769	1,2	0	0
77	0	LM71	LinMoving	Min	-16,534	-166,33	0	0
77	0,1325	LM71	LinMoving	Min	-16,534	-166,33	0	0
77	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
77	0,1325	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
77	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
77	0,1325	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
77	0	100	Combination	Max	-150	-722	-1,15E-15	-2,838E-15
77	0,1325	100	Combination	Max	-150,644	-706,636	-1,15E-15	-2,838E-15
77	0	100	Combination	Min	-193,249	-983,147	-1,15E-15	-2,838E-15
77	0,1325	100	Combination	Min	-193,893	-967,783	-1,15E-15	-2,838E-15
78	0	PP	LinStatic		51,123	-199,366	-4,816E-16	2,717E-16
78	0,1325	PP	LinStatic		51,123	-195,724	-4,816E-16	2,717E-16
78	0	REINTSUP	LinStatic		-1,555	-328,615	1,569E-16	-3,593E-15
78	0,1325	REINTSUP	LinStatic		-1,555	-322,997	1,569E-16	-3,593E-15
78	0	BALLAST	LinStatic		-0,264	-56,28	2,665E-17	-6,102E-16
78	0,1325	BALLAST	LinStatic		-0,264	-54,372	2,665E-17	-6,102E-16
78	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
78	0,1325	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
78	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
78	0,1325	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
78	0	TERMP	LinStatic		0	0	0	0
78	0,1325	TERMP	LinStatic		0	0	0	0
78	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
78	0,1325	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
78	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
78	0,1325	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
78	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
78	0,1325	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
78	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
78	0,1325	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
78	0	AVVLM71	LinStatic		-14,947	26,39	1,19E-15	-4,269E-15
78	0,1325	AVVLM71	LinStatic		-15,993	26,39	1,19E-15	-4,269E-15
78	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
78	0,1325	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
78	0	FRENSW2	LinStatic		-15,855	27,993	1,262E-15	-4,529E-15
78	0,1325	FRENSW2	LinStatic		-16,965	27,993	1,262E-15	-4,529E-15
78	0	SERP	LinStatic		0	0	0	0

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					KN	KN	KN	KN-m
78	0,1325	SERP	LinStatic		0	0	0	0
78	0	CENTLM71	LinStatic		0	0	0	0
78	0,1325	CENTLM71	LinStatic		0	0	0	0
78	0	CENTSW2	LinStatic		0	0	0	0
78	0,1325	CENTSW2	LinStatic		0	0	0	0
78	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
78	0,1325	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
78	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
78	0,1325	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
78	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
78	0,1325	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
78	0	SISMAO	LinStatic		-43,418	86,132	4,255E-15	-1,526E-14
78	0,1325	SISMAO	LinStatic		-46,512	86,132	4,255E-15	-1,526E-14
78	0	LM71SISO	LinStatic		-3,954	6,982	3,147E-16	-1,13E-15
78	0,1325	LM71SISO	LinStatic		-4,231	6,982	3,147E-16	-1,13E-15
78	0	SW2SISO	LinStatic		-4,9	8,652	3,9E-16	-1,4E-15
78	0,1325	SW2SISO	LinStatic		-5,243	8,652	3,9E-16	-1,4E-15
78	0	SISMAVA	LinStatic		-7,745	65,283	5,821E-17	3,315E-16
78	0,1325	SISMAVA	LinStatic		-7,745	63,551	5,821E-17	3,315E-16
78	0	SISMAVB	LinStatic		7,745	-65,283	-5,821E-17	-3,315E-16
78	0,1325	SISMAVB	LinStatic		7,745	-63,551	-5,821E-17	-3,315E-16
78	0	LM71SVA	LinStatic		0,04	8,448	-4,035E-18	9,238E-17
78	0,1325	LM71SVA	LinStatic		0,04	8,303	-4,035E-18	9,238E-17
78	0	LM71SVB	LinStatic		-0,04	-8,448	4,035E-18	-9,238E-17
78	0,1325	LM71SVB	LinStatic		-0,04	-8,303	4,035E-18	-9,238E-17
78	0	SW2SVA	LinStatic		0,049	10,385	-4,96E-18	1,136E-16
78	0,1325	SW2SVA	LinStatic		0,049	10,208	-4,96E-18	1,136E-16
78	0	SW2SVB	LinStatic		-0,049	-10,385	4,96E-18	-1,136E-16
78	0,1325	SW2SVB	LinStatic		-0,049	-10,208	4,96E-18	-1,136E-16
78	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
78	0,1325	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
78	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
78	0,1325	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
78	0	SW2	LinMoving	Max	14,552	1,3	0	0
78	0,1325	SW2	LinMoving	Max	14,552	1,3	0	0
78	0	SW2	LinMoving	Min	-15,274	-162,673	0	0
78	0,1325	SW2	LinMoving	Min	-15,274	-162,673	0	0
78	0	LM71	LinMoving	Max	12,769	1,49	0	0
78	0,1325	LM71	LinMoving	Max	12,769	1,49	0	0
78	0	LM71	LinMoving	Min	-16,534	-147,556	0	0
78	0,1325	LM71	LinMoving	Min	-16,534	-147,556	0	0
78	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
78	0,1325	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
78	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
78	0,1325	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
78	0	100	Combination	Max	-150,644	-698,684	-1,15E-15	-2,838E-15
78	0,1325	100	Combination	Max	-151,288	-683,32	-1,15E-15	-2,838E-15
78	0	100	Combination	Min	-193,893	-936,445	-1,15E-15	-2,838E-15
78	0,1325	100	Combination	Min	-194,537	-921,081	-1,15E-15	-2,838E-15
79	0	PP	LinStatic		51,123	-195,722	-4,816E-16	2,717E-16
79	1,65	PP	LinStatic		51,123	-150,36	-4,816E-16	2,717E-16
79	0	REINTSUP	LinStatic		-1,555	-285,208	1,569E-16	-3,593E-15
79	1,65	REINTSUP	LinStatic		-1,555	-215,248	1,569E-16	-3,593E-15
79	0	BALLAST	LinStatic		-0,264	-54,372	2,665E-17	-6,102E-16
79	1,65	BALLAST	LinStatic		-0,264	-30,612	2,665E-17	-6,102E-16
79	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
79	1,65	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
79	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
79	1,65	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
79	0	TERMP	LinStatic		0	0	0	0
79	1,65	TERMP	LinStatic		0	0	0	0
79	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
79	1,65	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
79	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
79	1,65	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
79	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
79	1,65	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
79	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
79	1,65	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
79	0	AVVLM71	LinStatic		-15,993	26,39	1,19E-15	-4,269E-15
79	1,65	AVVLM71	LinStatic		-29,028	26,39	1,19E-15	-4,269E-15
79	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
79	1,65	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
79	0	FRENSW2	LinStatic		-16,965	27,993	1,262E-15	-4,529E-15
79	1,65	FRENSW2	LinStatic		-30,792	27,993	1,262E-15	-4,529E-15
79	0	SERP	LinStatic		0	0	0	0
79	1,65	SERP	LinStatic		0	0	0	0
79	0	CENTLM71	LinStatic		0	0	0	0
79	1,65	CENTLM71	LinStatic		0	0	0	0
79	0	CENTSW2	LinStatic		0	0	0	0
79	1,65	CENTSW2	LinStatic		0	0	0	0
79	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
79	1,65	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
79	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
79	1,65	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
79	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
79	1,65	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
79	0	SISMAO	LinStatic		-46,511	86,132	4,255E-15	-1,526E-14
79	1,65	SISMAO	LinStatic		-85,038	86,132	4,255E-15	-1,526E-14
79	0	LM71SISO	LinStatic		-4,231	6,982	3,147E-16	-1,13E-15
79	1,65	LM71SISO	LinStatic		-7,68	6,982	3,147E-16	-1,13E-15
79	0	SW2SISO	LinStatic		-5,243	8,652	3,9E-16	-1,4E-15
79	1,65	SW2SISO	LinStatic		-9,517	8,652	3,9E-16	-1,4E-15
79	0	SISMAVA	LinStatic		-7,745	63,551	5,821E-17	3,315E-16
79	1,65	SISMAVA	LinStatic		-7,745	41,985	5,821E-17	3,315E-16
79	0	SISMAVB	LinStatic		7,745	-63,551	-5,821E-17	-3,315E-16
79	1,65	SISMAVB	LinStatic		7,745	-41,985	-5,821E-17	-3,315E-16
79	0	LM71SVA	LinStatic		0,04	7,332	-4,035E-18	9,238E-17
79	1,65	LM71SVA	LinStatic		0,04	5,534	-4,035E-18	9,238E-17
79	0	LM71SVB	LinStatic		-0,04	-7,332	4,035E-18	-9,238E-17
79	1,65	LM71SVB	LinStatic		-0,04	-5,534	4,035E-18	-9,238E-17
79	0	SW2SVA	LinStatic		0,049	9,014	-4,96E-18	1,136E-16
79	1,65	SW2SVA	LinStatic		0,049	6,803	-4,96E-18	1,136E-16
79	0	SW2SVB	LinStatic		-0,049	-9,014	4,96E-18	-1,136E-16
79	1,65	SW2SVB	LinStatic		-0,049	-6,803	4,96E-18	-1,136E-16
79	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
79	1,65	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
79	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
79	1,65	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
79	0	SW2	LinMoving	Max	14,552	5,054	0	0
79	1,65	SW2	LinMoving	Max	14,552	5,054	0	0
79	0	SW2	LinMoving	Min	-15,274	-132,708	0	0
79	1,65	SW2	LinMoving	Min	-15,274	-132,708	0	0
79	0	LM71	LinMoving	Max	12,769	5,792	0	0
79	1,65	LM71	LinMoving	Max	12,769	5,792	0	0
79	0	LM71	LinMoving	Min	-16,534	-113,217	0	0
79	1,65	LM71	LinMoving	Min	-16,534	-113,217	0	0
79	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
79	1,65	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
79	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
79	1,65	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
79	0	100	Combination	Max	-151,288	-626,86	-1,15E-15	-2,838E-15
79	1,65	100	Combination	Max	-159,308	-435,536	-1,15E-15	-2,838E-15
79	0	100	Combination	Min	-194,536	-826,615	-1,15E-15	-2,838E-15
79	1,65	100	Combination	Min	-202,556	-635,29	-1,15E-15	-2,838E-15
80	0	PP	LinStatic		51,123	-150,357	-4,816E-16	2,717E-16
80	1,65	PP	LinStatic		51,123	-104,996	-4,816E-16	2,717E-16
80	0	REINTSUP	LinStatic		-1,555	-145,288	1,569E-16	-3,593E-15
80	1,65	REINTSUP	LinStatic		-1,555	-75,328	1,569E-16	-3,593E-15
80	0	BALLAST	LinStatic		-0,264	-30,612	2,665E-17	-6,102E-16
80	1,65	BALLAST	LinStatic		-0,264	-6,852	2,665E-17	-6,102E-16
80	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
80	1,65	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
80	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
80	1,65	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
80	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
80	1,65	TERMP	LinStatic		0	0	0	0
80	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
80	1,65	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
80	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
80	1,65	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
80	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
80	1,65	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
80	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
80	1,65	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
80	0	AVVLM71	LinStatic		-29,027	26,39	1,19E-15	-4,269E-15
80	1,65	AVVLM71	LinStatic		-29,027	26,39	1,19E-15	-4,269E-15
80	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
80	1,65	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
80	0	FRENSW2	LinStatic		-30,791	27,993	1,262E-15	-4,529E-15
80	1,65	FRENSW2	LinStatic		-30,791	27,993	1,262E-15	-4,529E-15
80	0	SERP	LinStatic		0	0	0	0
80	1,65	SERP	LinStatic		0	0	0	0
80	0	CENTLM71	LinStatic		0	0	0	0
80	1,65	CENTLM71	LinStatic		0	0	0	0
80	0	CENTSW2	LinStatic		0	0	0	0
80	1,65	CENTSW2	LinStatic		0	0	0	0
80	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
80	1,65	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
80	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
80	1,65	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
80	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
80	1,65	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
80	0	SISMAO	LinStatic		-85,036	86,132	4,255E-15	-1,526E-14
80	1,65	SISMAO	LinStatic		-85,036	86,132	4,255E-15	-1,526E-14
80	0	LM71SISO	LinStatic		-7,679	6,982	3,147E-16	-1,13E-15
80	1,65	LM71SISO	LinStatic		-7,679	6,982	3,147E-16	-1,13E-15
80	0	SW2SISO	LinStatic		-9,516	8,652	3,9E-16	-1,4E-15
80	1,65	SW2SISO	LinStatic		-9,516	8,652	3,9E-16	-1,4E-15
80	0	SISMAVA	LinStatic		-7,745	41,985	5,821E-17	3,315E-16
80	1,65	SISMAVA	LinStatic		-7,745	41,985	5,821E-17	3,315E-16
80	0	SISMAVB	LinStatic		7,745	-41,985	-5,821E-17	-3,315E-16
80	1,65	SISMAVB	LinStatic		7,745	-41,985	-5,821E-17	-3,315E-16
80	0	LM71SVA	LinStatic		0,04	3,735	-4,035E-18	9,238E-17
80	1,65	LM71SVA	LinStatic		0,04	3,735	-4,035E-18	9,238E-17
80	0	LM71SVB	LinStatic		-0,04	-3,735	4,035E-18	-9,238E-17
80	1,65	LM71SVB	LinStatic		-0,04	-3,735	4,035E-18	-9,238E-17
80	0	SW2SVA	LinStatic		0,049	4,592	-4,96E-18	1,136E-16
80	1,65	SW2SVA	LinStatic		0,049	4,592	-4,96E-18	1,136E-16
80	0	SW2SVB	LinStatic		-0,049	-4,592	4,96E-18	-1,136E-16
80	1,65	SW2SVB	LinStatic		-0,049	-4,592	4,96E-18	-1,136E-16
80	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
80	1,65	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
80	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
80	1,65	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
80	0	SW2	LinMoving	Max	14,552	31,19	0	0
80	1,65	SW2	LinMoving	Max	14,552	31,19	0	0
80	0	SW2	LinMoving	Min	-15,274	-87,259	0	0
80	1,65	SW2	LinMoving	Min	-15,274	-87,259	0	0
80	0	LM71	LinMoving	Max	12,769	35,744	0	0
80	1,65	LM71	LinMoving	Max	12,769	35,744	0	0
80	0	LM71	LinMoving	Min	-16,534	-82,655	0	0
80	1,65	LM71	LinMoving	Min	-16,534	-82,655	0	0
80	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
80	1,65	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
80	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
80	1,65	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
80	0	100	Combination	Max	-159,307	-303,188	-1,15E-15	-2,838E-15
80	1,65	100	Combination	Max	-159,307	-303,188	-1,15E-15	-2,838E-15
80	0	100	Combination	Min	-202,555	-474,94	-1,15E-15	-2,838E-15
80	1,65	100	Combination	Min	-202,555	-474,94	-1,15E-15	-2,838E-15
81	0	PP	LinStatic		51,123	-104,994	-4,816E-16	2,717E-16
81	0,29	PP	LinStatic		51,123	-97,021	-4,816E-16	2,717E-16
81	0	REINTSUP	LinStatic		-1,555	-34,2	1,569E-16	-3,593E-15

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
81	0,29	REINTSUP	LinStatic		-1,555	-21,904	1,569E-16	-3,593E-15
81	0	BALLAST	LinStatic		-0,264	-6,852	2,665E-17	-6,102E-16
81	0,29	BALLAST	LinStatic		-0,264	-2,676	2,665E-17	-6,102E-16
81	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
81	0,29	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
81	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
81	0,29	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
81	0	TERMP	LinStatic		0	0	0	0
81	0,29	TERMP	LinStatic		0	0	0	0
81	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
81	0,29	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
81	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
81	0,29	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
81	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
81	0,29	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
81	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
81	0,29	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
81	0	AVVLM71	LinStatic		-42,062	26,39	1,19E-15	-4,269E-15
81	0,29	AVVLM71	LinStatic		-44,353	26,39	1,19E-15	-4,269E-15
81	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
81	0,29	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
81	0	FRENSW2	LinStatic		-44,617	27,993	1,262E-15	-4,529E-15
81	0,29	FRENSW2	LinStatic		-47,047	27,993	1,262E-15	-4,529E-15
81	0	SERP	LinStatic		0	0	0	0
81	0,29	SERP	LinStatic		0	0	0	0
81	0	CENTLM71	LinStatic		0	0	0	0
81	0,29	CENTLM71	LinStatic		0	0	0	0
81	0	CENTSW2	LinStatic		0	0	0	0
81	0,29	CENTSW2	LinStatic		0	0	0	0
81	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
81	0,29	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
81	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
81	0,29	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
81	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
81	0,29	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
81	0	SISMAO	LinStatic		-123,562	86,132	4,255E-15	-1,526E-14
81	0,29	SISMAO	LinStatic		-130,333	86,132	4,255E-15	-1,526E-14
81	0	LM71SISO	LinStatic		-11,128	6,982	3,147E-16	-1,13E-15
81	0,29	LM71SISO	LinStatic		-11,734	6,982	3,147E-16	-1,13E-15
81	0	SW2SISO	LinStatic		-13,79	8,652	3,9E-16	-1,4E-15
81	0,29	SW2SISO	LinStatic		-14,541	8,652	3,9E-16	-1,4E-15
81	0	SISMAVA	LinStatic		-7,745	20,42	5,821E-17	3,315E-16
81	0,29	SISMAVA	LinStatic		-7,745	16,63	5,821E-17	3,315E-16
81	0	SISMAVB	LinStatic		7,745	-20,42	-5,821E-17	-3,315E-16
81	0,29	SISMAVB	LinStatic		7,745	-16,63	-5,821E-17	-3,315E-16
81	0	LM71SVA	LinStatic		0,04	0,879	-4,035E-18	9,238E-17
81	0,29	LM71SVA	LinStatic		0,04	0,563	-4,035E-18	9,238E-17
81	0	LM71SVB	LinStatic		-0,04	-0,879	4,035E-18	-9,238E-17
81	0,29	LM71SVB	LinStatic		-0,04	-0,563	4,035E-18	-9,238E-17
81	0	SW2SVA	LinStatic		0,049	1,081	-4,96E-18	1,136E-16
81	0,29	SW2SVA	LinStatic		0,049	0,692	-4,96E-18	1,136E-16
81	0	SW2SVB	LinStatic		-0,049	-1,081	4,96E-18	-1,136E-16
81	0,29	SW2SVB	LinStatic		-0,049	-0,692	4,96E-18	-1,136E-16
81	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
81	0,29	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
81	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
81	0,29	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
81	0	SW2	LinMoving	Max	14,552	63,04	0	0
81	0,29	SW2	LinMoving	Max	14,552	63,04	0	0
81	0	SW2	LinMoving	Min	-15,274	-73,339	0	0
81	0,29	SW2	LinMoving	Min	-15,274	-73,339	0	0
81	0	LM71	LinMoving	Max	12,769	72,243	0	0
81	0,29	LM71	LinMoving	Max	12,769	72,243	0	0
81	0	LM71	LinMoving	Min	-16,534	-74,486	0	0
81	0,29	LM71	LinMoving	Min	-16,534	-74,486	0	0
81	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
81	0,29	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
81	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
81	0,29	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
81	0	100	Combination	Max	-167,326	-10,156	-1,15E-15	-2,838E-15
81	0,29	100	Combination	Max	-168,736	23,47	-1,15E-15	-2,838E-15
81	0	100	Combination	Min	-210,575	-207,905	-1,15E-15	-2,838E-15
81	0,29	100	Combination	Min	-211,984	-174,278	-1,15E-15	-2,838E-15
82	0	PP	LinStatic		51,123	-97,02	-4,816E-16	2,717E-16
82	0,29	PP	LinStatic		51,123	-89,048	-4,816E-16	2,717E-16
82	0	REINTSUP	LinStatic		-1,555	-9,608	1,569E-16	-3,593E-15
82	0,29	REINTSUP	LinStatic		-1,555	2,688	1,569E-16	-3,593E-15
82	0	BALLAST	LinStatic		-0,264	-2,676	2,665E-17	-6,102E-16
82	0,29	BALLAST	LinStatic		-0,264	1,5	2,665E-17	-6,102E-16
82	0	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
82	0,29	STERRASX	LinStatic		-72,94	54,245	1,846E-15	-6,377E-15
82	0	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
82	0,29	STERRADX	LinStatic		-110,908	11,18	-1,828E-15	6,324E-15
82	0	TERMP	LinStatic		0	0	0	0
82	0,29	TERMP	LinStatic		0	0	0	0
82	0	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
82	0,29	TERMN	LinStatic		13,047	-1,828	-3,468E-17	1,205E-16
82	0	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
82	0,29	GRADTP	LinStatic		19,43	20,603	-4,304E-17	1,634E-16
82	0	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
82	0,29	GRADTN	LinStatic		-19,43	-20,603	4,304E-17	-1,634E-16
82	0	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
82	0,29	STLM71SX	LinStatic		-12,251	8,705	3,108E-16	-1,081E-15
82	0	AVVLM71	LinStatic		-44,352	26,39	1,19E-15	-4,269E-15
82	0,29	AVVLM71	LinStatic		-46,643	26,39	1,19E-15	-4,269E-15
82	0	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
82	0,29	STSW2SX	LinStatic		-20,874	14,831	5,295E-16	-1,842E-15
82	0	FRENSW2	LinStatic		-47,047	27,993	1,262E-15	-4,529E-15
82	0,29	FRENSW2	LinStatic		-49,478	27,993	1,262E-15	-4,529E-15
82	0	SERP	LinStatic		0	0	0	0
82	0,29	SERP	LinStatic		0	0	0	0
82	0	CENTLM71	LinStatic		0	0	0	0
82	0,29	CENTLM71	LinStatic		0	0	0	0
82	0	CENTSW2	LinStatic		0	0	0	0
82	0,29	CENTSW2	LinStatic		0	0	0	0
82	0	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
82	0,29	SOVRCICL	LinStatic		2,488	-1,315	-6,528E-18	2,93E-17
82	0	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
82	0,29	INCRTERS	LinStatic		-90,515	67,357	2,707E-15	-9,4E-15
82	0	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
82	0,29	INCRTERD	LinStatic		-148,242	6,146	-2,661E-15	9,408E-15
82	0	SISMAO	LinStatic		-130,333	86,132	4,255E-15	-1,526E-14
82	0,29	SISMAO	LinStatic		-137,104	86,132	4,255E-15	-1,526E-14
82	0	LM71SISO	LinStatic		-11,734	6,982	3,147E-16	-1,13E-15
82	0,29	LM71SISO	LinStatic		-12,34	6,982	3,147E-16	-1,13E-15
82	0	SW2SISO	LinStatic		-14,541	8,652	3,9E-16	-1,4E-15
82	0,29	SW2SISO	LinStatic		-15,292	8,652	3,9E-16	-1,4E-15
82	0	SISMAVA	LinStatic		-7,745	16,63	5,821E-17	3,315E-16
82	0,29	SISMAVA	LinStatic		-7,745	12,839	5,821E-17	3,315E-16
82	0	SISMAVB	LinStatic		7,745	-16,63	-5,821E-17	-3,315E-16
82	0,29	SISMAVB	LinStatic		7,745	-12,839	-5,821E-17	-3,315E-16
82	0	LM71SVA	LinStatic		0,04	0,247	-4,035E-18	9,238E-17
82	0,29	LM71SVA	LinStatic		0,04	-0,069	-4,035E-18	9,238E-17
82	0	LM71SVB	LinStatic		-0,04	-0,247	4,035E-18	-9,238E-17
82	0,29	LM71SVB	LinStatic		-0,04	0,069	4,035E-18	-9,238E-17
82	0	SW2SVA	LinStatic		0,049	0,304	-4,96E-18	1,136E-16
82	0,29	SW2SVA	LinStatic		0,049	-0,085	-4,96E-18	1,136E-16
82	0	SW2SVB	LinStatic		-0,049	-0,304	4,96E-18	-1,136E-16
82	0,29	SW2SVB	LinStatic		-0,049	0,085	4,96E-18	-1,136E-16
82	0	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
82	0,29	STLM71DX	LinStatic		-18,657	0,327	-3,104E-16	1,081E-15
82	0	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
82	0,29	STSW2DX	LinStatic		-31,789	0,558	-5,288E-16	1,843E-15
82	0	SW2	LinMoving	Max	14,552	66,943	0	0
82	0,29	SW2	LinMoving	Max	14,552	66,943	0	0
82	0	SW2	LinMoving	Min	-15,274	-73,117	0	0



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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
82	0,29	SW2	LinMoving	Min	-15,274	-73,117	0	0
82	0	LM71	LinMoving	Max	12,769	76,716	0	0
82	0,29	LM71	LinMoving	Max	12,769	76,716	0	0
82	0	LM71	LinMoving	Min	-16,534	-74,356	0	0
82	0,29	LM71	LinMoving	Min	-16,534	-74,356	0	0
82	0	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
82	0,29	TERRECICL	LinStatic		14,838	-16,265	-1,099E-16	3,069E-16
82	0	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
82	0,29	RIEMP	LinStatic		-4,378	9,609	8,5E-17	-2,06E-16
82	0	100	Combination	Max	-168,736	45,73	-1,15E-15	-2,838E-15
82	0,29	100	Combination	Max	-170,145	79,357	-1,15E-15	-2,838E-15
82	0	100	Combination	Min	-211,984	-157,357	-1,15E-15	-2,838E-15
82	0,29	100	Combination	Min	-213,394	-123,73	-1,15E-15	-2,838E-15

Table: Element Forces - Frames, Part 2 of 2

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
1	0	PP		-5,32E-16	444,8649	1	0
1	0,29	PP		-4,835E-16	352,4113	1	0,29
1	0	REINTSUP		1,657E-16	427,2684	1	0
1	0,29	REINTSUP		1,502E-16	306,1901	1	0,29
1	0	BALLAST		2,813E-17	72,555	1	0
1	0,29	BALLAST		2,551E-17	51,9945	1	0,29
1	0	STERRASX		2,027E-15	447,7385	1	0
1	0,29	STERRASX		1,842E-15	455,3856	1	0,29
1	0	STERRADX		-2,008E-15	-286,5777	1	0
1	0,29	STERRADX		-1,824E-15	-300,3156	1	0,29
1	0	TERMP		0	0	1	0
1	0,29	TERMP		0	0	1	0,29
1	0	TERMN		-3,809E-17	52,0232	1	0
1	0,29	TERMN		-3,461E-17	52,1508	1	0,29
1	0	GRADTP		-4,724E-17	35,569	1	0
1	0,29	GRADTP		-4,292E-17	33,659	1	0,29
1	0	GRADTN		4,724E-17	-35,569	1	0
1	0,29	GRADTN		4,292E-17	-33,659	1	0,29
1	0	STLM71SX		3,413E-16	70,0348	1	0
1	0,29	STLM71SX		3,101E-16	71,4702	1	0,29
1	0	AVVLM71		1,306E-15	185,3348	1	0
1	0,29	AVVLM71		1,187E-15	193,5976	1	0,29
1	0	STSW2SX		5,815E-16	119,3279	1	0
1	0,29	STSW2SX		5,283E-16	121,7736	1	0,29
1	0	FRENSW2		1,386E-15	196,5957	1	0
1	0,29	FRENSW2		1,259E-15	205,3605	1	0,29
1	0	SERP		0	0	1	0
1	0,29	SERP		0	0	1	0,29
1	0	CENTLM71		0	0	1	0
1	0,29	CENTLM71		0	0	1	0,29
1	0	CENTSW2		0	0	1	0
1	0,29	CENTSW2		0	0	1	0,29
1	0	SOVRCICL		-7,154E-18	3,072	1	0
1	0,29	SOVRCICL		-6,499E-18	3,2035	1	0,29
1	0	INCRTERS		2,973E-15	600,2497	1	0
1	0,29	INCRTERS		2,701E-15	613,3366	1	0,29
1	0	INCRTERD		-2,922E-15	-422,1522	1	0
1	0,29	INCRTERD		-2,655E-15	-441,6004	1	0,29
1	0	SISMAO		4,672E-15	684,4201	1	0
1	0,29	SISMAO		4,244E-15	713,1979	1	0,29
1	0	LM71SISO		3,456E-16	49,0316	1	0
1	0,29	LM71SISO		3,14E-16	51,2176	1	0,29
1	0	SW2SISO		4,283E-16	60,7617	1	0
1	0,29	SW2SISO		3,891E-16	63,4706	1	0,29
1	0	SISMAVA		6,51E-17	-113,2651	1	0
1	0,29	SISMAVA		5,919E-17	-86,3488	1	0,29
1	0	SISMAVB		-6,51E-17	113,2651	1	0
1	0,29	SISMAVB		-5,919E-17	86,3488	1	0,29
1	0	LM71SVA		-4,259E-18	-10,984	1	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
1	0,29	LM71SVA		-3,862E-18	-7,8714	1	0,29
1	0	LM71SVB		4,259E-18	10,984	1	0
1	0,29	LM71SVB		3,862E-18	7,8714	1	0,29
1	0	SW2SVA		-5,235E-18	-13,5033	1	0
1	0,29	SW2SVA		-4,748E-18	-9,6768	1	0,29
1	0	SW2SVB		5,235E-18	13,5033	1	0
1	0,29	SW2SVB		4,748E-18	9,6768	1	0,29
1	0	STLM71DX		-3,408E-16	-48,2187	1	0
1	0,29	STLM71DX		-3,097E-16	-50,4947	1	0,29
1	0	STSW2DX		-5,807E-16	-82,1568	1	0
1	0,29	STSW2DX		-5,276E-16	-86,0348	1	0,29
1	0	SW2	Max	0	219,9807	1	0
1	0,29	SW2	Max	0	161,8602	1	0,29
1	0	SW2	Min	0	-1,8311	1	0
1	0,29	SW2	Min	0	-5,5044	1	0,29
1	0	LM71	Max	0	226,1767	1	0
1	0,29	LM71	Max	0	162,5737	1	0,29
1	0	LM71	Min	0	-2,0985	1	0
1	0,29	LM71	Min	0	-6,308	1	0,29
1	0	TERRECICL		-1,209E-16	41,1315	1	0
1	0,29	TERRECICL		-1,098E-16	42,2731	1	0,29
1	0	RIEMP		9,355E-17	-28,9114	1	0
1	0,29	RIEMP		8,5E-17	-28,7036	1	0,29
1	0	100	Max	-1,278E-15	1751,9942	1	0
1	0,29	100	Max	-1,162E-15	1336,9175	1	0,29
1	0	100	Min	-1,278E-15	1430,3671	1	0
1	0,29	100	Min	-1,162E-15	1094,2388	1	0,29
2	0	PP		-4,835E-16	352,4113	2	0
2	0,29	PP		-4,35E-16	264,6053	2	0,29
2	0	REINTSUP		1,502E-16	306,1901	2	0
2	0,29	REINTSUP		1,348E-16	192,3721	2	0,29
2	0	BALLAST		2,551E-17	51,9945	2	0
2	0,29	BALLAST		2,289E-17	32,667	2	0,29
2	0	STERRASX		1,842E-15	455,3856	2	0
2	0,29	STERRASX		1,657E-15	459,9634	2	0,29
2	0	STERRADX		-1,824E-15	-300,3156	2	0
2	0,29	STERRADX		-1,641E-15	-311,0373	2	0,29
2	0	TERMP		0	0	2	0
2	0,29	TERMP		0	0	2	0,29
2	0	TERMN		-3,461E-17	52,1508	2	0
2	0,29	TERMN		-3,113E-17	52,2059	2	0,29
2	0	GRADTP		-4,292E-17	33,659	2	0
2	0,29	GRADTP		-3,86E-17	31,7525	2	0,29
2	0	GRADTN		4,292E-17	-33,659	2	0
2	0,29	GRADTN		3,86E-17	-31,7525	2	0,29
2	0	STLM71SX		3,101E-16	71,4702	2	0
2	0,29	STLM71SX		2,789E-16	72,3949	2	0,29
2	0	AVVLM71		1,187E-15	193,5976	2	0
2	0,29	AVVLM71		1,068E-15	199,9561	2	0,29
2	0	STSW2SX		5,283E-16	121,7736	2	0
2	0,29	STSW2SX		4,752E-16	123,3491	2	0,29
2	0	FRENSW2		1,259E-15	205,3605	2	0
2	0,29	FRENSW2		1,132E-15	212,1053	2	0,29
2	0	SERP		0	0	2	0
2	0,29	SERP		0	0	2	0,29
2	0	CENTLM71		0	0	2	0
2	0,29	CENTLM71		0	0	2	0,29
2	0	CENTSW2		0	0	2	0
2	0,29	CENTSW2		0	0	2	0,29
2	0	SOVRCICL		-6,499E-18	3,2035	2	0
2	0,29	SOVRCICL		-5,846E-18	3,2463	2	0,29
2	0	INCRTERS		2,701E-15	613,3366	2	0
2	0,29	INCRTERS		2,43E-15	621,9546	2	0,29
2	0	INCRTERD		-2,655E-15	-441,6004	2	0
2	0,29	INCRTERD		-2,388E-15	-456,6438	2	0,29
2	0	SISMAO		4,244E-15	713,1979	2	0
2	0,29	SISMAO		3,818E-15	735,151	2	0,29
2	0	LM71SISO		3,14E-16	51,2176	2	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
2	0,29	LM71SISO		2,824E-16	52,8998	2	0,29
2	0	SW2SISO		3,891E-16	63,4706	2	0
2	0,29	SW2SISO		3,5E-16	65,5552	2	0,29
2	0	SISMAVA		5,919E-17	-86,3488	2	0
2	0,29	SISMAVA		5,33E-17	-60,9257	2	0,29
2	0	SISMAVB		-5,919E-17	86,3488	2	0
2	0,29	SISMAVB		-5,33E-17	60,9257	2	0,29
2	0	LM71SVA		-3,862E-18	-7,8714	2	0
2	0,29	LM71SVA		-3,466E-18	-4,9454	2	0,29
2	0	LM71SVB		3,862E-18	7,8714	2	0
2	0,29	LM71SVB		3,466E-18	4,9454	2	0,29
2	0	SW2SVA		-4,748E-18	-9,6768	2	0
2	0,29	SW2SVA		-4,261E-18	-6,0797	2	0,29
2	0	SW2SVB		4,748E-18	9,6768	2	0
2	0,29	SW2SVB		4,261E-18	6,0797	2	0,29
2	0	STLM71DX		-3,097E-16	-50,4947	2	0
2	0,29	STLM71DX		-2,785E-16	-52,2668	2	0,29
2	0	STSW2DX		-5,276E-16	-86,0348	2	0
2	0,29	STSW2DX		-4,746E-16	-89,0541	2	0,29
2	0	SW2	Max	0	161,8602	2	0
2	0,29	SW2	Max	0	110,4238	2	0,29
2	0	SW2	Min	0	-5,5044	2	0
2	0,29	SW2	Min	0	-12,1565	2	0,29
2	0	LM71	Max	0	162,5737	2	0
2	0,29	LM71	Max	0	105,195	2	0,29
2	0	LM71	Min	0	-6,308	2	0
2	0,29	LM71	Min	0	-13,9312	2	0,29
2	0	TERRECICL		-1,098E-16	42,2731	2	0
2	0,29	TERRECICL		-9,88E-17	42,287	2	0,29
2	0	RIEMP		8,5E-17	-28,7036	2	0
2	0,29	RIEMP		7,647E-17	-26,48	2	0,29
2	0	100	Max	-1,162E-15	1336,9175	2	0
2	0,29	100	Max	-1,046E-15	951,3596	2	0,29
2	0	100	Min	-1,162E-15	1094,2388	2	0
2	0,29	100	Min	-1,046E-15	773,6183	2	0,29
3	0	PP		-4,35E-16	264,6053	3	0
3	0,396	PP		-3,69E-16	152,6225	3	0,396
3	0	REINTSUP		1,348E-16	192,3721	3	0
3	0,396	REINTSUP		1,138E-16	49,0207	3	0,396
3	0	BALLAST		2,289E-17	32,667	3	0
3	0,396	BALLAST		1,933E-17	8,3243	3	0,396
3	0	STERRASX		1,657E-15	459,9634	3	0
3	0,396	STERRASX		1,405E-15	461,3358	3	0,396
3	0	STERRADX		-1,641E-15	-311,0373	3	0
3	0,396	STERRADX		-1,391E-15	-320,8691	3	0,396
3	0	TERMP		0	0	3	0
3	0,396	TERMP		0	0	3	0,396
3	0	TERMN		-3,113E-17	52,2059	3	0
3	0,396	TERMN		-2,639E-17	52,1746	3	0,396
3	0	GRADTP		-3,86E-17	31,7525	3	0
3	0,396	GRADTP		-3,272E-17	29,1569	3	0,396
3	0	GRADTN		3,86E-17	-31,7525	3	0
3	0,396	GRADTN		3,272E-17	-29,1569	3	0,396
3	0	STLM71SX		2,789E-16	72,3949	3	0
3	0,396	STLM71SX		2,365E-16	72,8453	3	0,396
3	0	AVVLM71		1,068E-15	199,9561	3	0
3	0,396	AVVLM71		9,05E-16	205,6023	3	0,396
3	0	STSW2SX		4,752E-16	123,3491	3	0
3	0,396	STSW2SX		4,029E-16	124,1165	3	0,396
3	0	FRENSW2		1,132E-15	212,1053	3	0
3	0,396	FRENSW2		9,6E-16	218,0946	3	0,396
3	0	SERP		0	0	3	0
3	0,396	SERP		0	0	3	0,396
3	0	CENTLM71		0	0	3	0
3	0,396	CENTLM71		0	0	3	0,396
3	0	CENTSW2		0	0	3	0
3	0,396	CENTSW2		0	0	3	0,396
3	0	SOVRCICL		-5,846E-18	3,2463	3	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
3	0,396	SOVRCICL		-4,955E-18	3,168	3	0,396
3	0	INCRTERS		2,43E-15	621,9546	3	0
3	0,396	INCRTERS		2,06E-15	626,6135	3	0,396
3	0	INCRTERD		-2,388E-15	-456,6438	3	0
3	0,396	INCRTERD		-2,025E-15	-470,1618	3	0,396
3	0	SISMAO		3,818E-15	735,151	3	0
3	0,396	SISMAO		3,237E-15	754,2482	3	0,396
3	0	LM71SISO		2,824E-16	52,8998	3	0
3	0,396	LM71SISO		2,394E-16	54,3935	3	0,396
3	0	SW2SISO		3,5E-16	65,5552	3	0
3	0,396	SW2SISO		2,967E-16	67,4063	3	0,396
3	0	SISMAVA		5,33E-17	-60,9257	3	0
3	0,396	SISMAVA		4,527E-17	-28,6989	3	0,396
3	0	SISMAVB		-5,33E-17	60,9257	3	0
3	0,396	SISMAVB		-4,527E-17	28,6989	3	0,396
3	0	LM71SVA		-3,466E-18	-4,9454	3	0
3	0,396	LM71SVA		-2,926E-18	-1,2602	3	0,396
3	0	LM71SVB		3,466E-18	4,9454	3	0
3	0,396	LM71SVB		2,926E-18	1,2602	3	0,396
3	0	SW2SVA		-4,261E-18	-6,0797	3	0
3	0,396	SW2SVA		-3,598E-18	-1,5492	3	0,396
3	0	SW2SVB		4,261E-18	6,0797	3	0
3	0,396	SW2SVB		3,598E-18	1,5492	3	0,396
3	0	STLM71DX		-2,785E-16	-52,2668	3	0
3	0,396	STLM71DX		-2,361E-16	-53,8831	3	0,396
3	0	STSW2DX		-4,746E-16	-89,0541	3	0
3	0,396	STSW2DX		-4,024E-16	-91,808	3	0,396
3	0	SW2	Max	0	110,4238	3	0
3	0,396	SW2	Max	0	54,2612	3	0,396
3	0	SW2	Min	0	-12,1565	3	0
3	0,396	SW2	Min	0	-29,1558	3	0,396
3	0	LM71	Max	0	105,195	3	0
3	0,396	LM71	Max	0	52,9057	3	0,396
3	0	LM71	Min	0	-13,9312	3	0
3	0,396	LM71	Min	0	-33,3044	3	0,396
3	0	TERRECICL		-9,88E-17	42,287	3	0
3	0,396	TERRECICL		-8,377E-17	40,5685	3	0,396
3	0	RIEMP		7,647E-17	-26,48	3	0
3	0,396	RIEMP		6,484E-17	-21,8463	3	0,396
3	0	100	Max	-1,046E-15	951,3596	3	0
3	0,396	100	Max	-8,875E-16	476,8398	3	0,396
3	0	100	Min	-1,046E-15	773,6183	3	0
3	0,396	100	Min	-8,875E-16	355,8853	3	0,396
4	0	PP		-3,69E-16	152,6225	4	0
4	0,396	PP		-3,032E-16	49,9628	4	0,396
4	0	REINTSUP		1,138E-16	49,0207	4	0
4	0,396	REINTSUP		9,29E-17	-80,3311	4	0,396
4	0	BALLAST		1,933E-17	8,3243	4	0
4	0,396	BALLAST		1,577E-17	-13,6411	4	0,396
4	0	STERRASX		1,405E-15	461,3358	4	0
4	0,396	STERRASX		1,153E-15	457,3969	4	0,396
4	0	STERRADX		-1,391E-15	-320,8691	4	0
4	0,396	STERRADX		-1,142E-15	-325,4444	4	0,396
4	0	TERMP		0	0	4	0
4	0,396	TERMP		0	0	4	0,396
4	0	TERMN		-2,639E-17	52,1746	4	0
4	0,396	TERMN		-2,166E-17	52,0414	4	0,396
4	0	GRADTP		-3,272E-17	29,1569	4	0
4	0,396	GRADTP		-2,686E-17	26,5724	4	0,396
4	0	GRADTN		3,272E-17	-29,1569	4	0
4	0,396	GRADTN		2,686E-17	-26,5724	4	0,396
4	0	STLM71SX		2,365E-16	72,8453	4	0
4	0,396	STLM71SX		1,941E-16	72,4106	4	0,396
4	0	AVVLM71		9,05E-16	205,6023	4	0
4	0,396	AVVLM71		7,429E-16	207,9293	4	0,396
4	0	STSW2SX		4,029E-16	124,1165	4	0
4	0,396	STSW2SX		3,307E-16	123,3759	4	0,396
4	0	FRENSW2		9,6E-16	218,0946	4	0

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				KN-m	KN-m		
4	0,396	FRENSW2		7,88E-16	220,563	4	0,396
4	0	SERP		0	0	4	0
4	0,396	SERP		0	0	4	0,396
4	0	CENTLM71		0	0	4	0
4	0,396	CENTLM71		0	0	4	0,396
4	0	CENTSW2		0	0	4	0
4	0,396	CENTSW2		0	0	4	0,396
4	0	SOVRCICL		-4,955E-18	3,168	4	0
4	0,396	SOVRCICL		-4,066E-18	2,9485	4	0,396
4	0	INCRTERS		2,06E-15	626,6135	4	0
4	0,396	INCRTERS		1,691E-15	623,5252	4	0,396
4	0	INCRTERD		-2,025E-15	-470,1618	4	0
4	0,396	INCRTERD		-1,662E-15	-476,0008	4	0,396
4	0	SISMAO		3,237E-15	754,2482	4	0
4	0,396	SISMAO		2,657E-15	761,4541	4	0,396
4	0	LM71SISO		2,394E-16	54,3935	4	0
4	0,396	LM71SISO		1,965E-16	55,0091	4	0,396
4	0	SW2SISO		2,967E-16	67,4063	4	0
4	0,396	SW2SISO		2,435E-16	68,1692	4	0,396
4	0	SISMAVA		4,527E-17	-28,6989	4	0
4	0,396	SISMAVA		3,725E-17	0,631	4	0,396
4	0	SISMAVB		-4,527E-17	28,6989	4	0
4	0,396	SISMAVB		-3,725E-17	-0,631	4	0,396
4	0	LM71SVA		-2,926E-18	-1,2602	4	0
4	0,396	LM71SVA		-2,388E-18	2,0651	4	0,396
4	0	LM71SVB		2,926E-18	1,2602	4	0
4	0,396	LM71SVB		2,388E-18	-2,0651	4	0,396
4	0	SW2SVA		-3,598E-18	-1,5492	4	0
4	0,396	SW2SVA		-2,936E-18	2,5388	4	0,396
4	0	SW2SVB		3,598E-18	1,5492	4	0
4	0,396	SW2SVB		2,936E-18	-2,5388	4	0,396
4	0	STLM71DX		-2,361E-16	-53,8831	4	0
4	0,396	STLM71DX		-1,938E-16	-54,6211	4	0,396
4	0	STSW2DX		-4,024E-16	-91,808	4	0
4	0,396	STSW2DX		-3,303E-16	-93,0654	4	0,396
4	0	SW2	Max	0	54,2612	4	0
4	0,396	SW2	Max	0	35,9189	4	0,396
4	0	SW2	Min	0	-29,1558	4	0
4	0,396	SW2	Min	0	-76,8312	4	0,396
4	0	LM71	Max	0	52,9057	4	0
4	0,396	LM71	Max	0	41,1628	4	0,396
4	0	LM71	Min	0	-33,3044	4	0
4	0,396	LM71	Min	0	-74,2506	4	0,396
4	0	TERRECICL		-8,377E-17	40,5685	4	0
4	0,396	TERRECICL		-6,878E-17	37,0543	4	0,396
4	0	RIEMP		6,484E-17	-21,8463	4	0
4	0,396	RIEMP		5,324E-17	-16,8532	4	0,396
4	0	100	Max	-8,875E-16	476,8398	4	0
4	0,396	100	Max	-7,297E-16	92,6056	4	0,396
4	0	100	Min	-8,875E-16	355,8853	4	0
4	0,396	100	Min	-7,297E-16	-70,8821	4	0,396
5	0	PP		-3,032E-16	49,9628	5	0
5	0,396	PP		-2,375E-16	-43,4213	5	0,396
5	0	REINTSUP		9,29E-17	-80,3311	5	0
5	0,396	REINTSUP		7,2E-17	-195,8451	5	0,396
5	0	BALLAST		1,577E-17	-13,6411	5	0
5	0,396	BALLAST		1,223E-17	-33,2567	5	0,396
5	0	STERRASX		1,153E-15	457,3969	5	0
5	0,396	STERRASX		9,02E-16	448,5468	5	0,396
5	0	STERRADX		-1,142E-15	-325,4444	5	0
5	0,396	STERRADX		-8,933E-16	-325,1401	5	0,396
5	0	TERMP		0	0	5	0
5	0,396	TERMP		0	0	5	0,396
5	0	TERMN		-2,166E-17	52,0414	5	0
5	0,396	TERMN		-1,695E-17	51,8281	5	0,396
5	0	GRADTP		-2,686E-17	26,5724	5	0
5	0,396	GRADTP		-2,101E-17	24,0004	5	0,396
5	0	GRADTN		2,686E-17	-26,5724	5	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
5	0,396	GRADTN		2,101E-17	-24,0004	5	0,396
5	0	STLM71SX		1,941E-16	72,4106	5	0
5	0,396	STLM71SX		1,518E-16	71,157	5	0,396
5	0	AVVLM71		7,429E-16	207,9293	5	0
5	0,396	AVVLM71		5,811E-16	207,1745	5	0,396
5	0	STSW2SX		3,307E-16	123,3759	5	0
5	0,396	STSW2SX		2,587E-16	121,24	5	0,396
5	0	FRENSW2		7,88E-16	220,563	5	0
5	0,396	FRENSW2		6,164E-16	219,7623	5	0,396
5	0	SERP		0	0	5	0
5	0,396	SERP		0	0	5	0,396
5	0	CENTLM71		0	0	5	0
5	0,396	CENTLM71		0	0	5	0,396
5	0	CENTSW2		0	0	5	0
5	0,396	CENTSW2		0	0	5	0,396
5	0	SOVRCICL		-4,066E-18	2,9485	5	0
5	0,396	SOVRCICL		-3,179E-18	2,6068	5	0,396
5	0	INCRTERS		1,691E-15	623,5252	5	0
5	0,396	INCRTERS		1,323E-15	613,2663	5	0,396
5	0	INCRTERD		-1,662E-15	-476,0008	5	0
5	0,396	INCRTERD		-1,3E-15	-474,7098	5	0,396
5	0	SISMAO		2,657E-15	761,4541	5	0
5	0,396	SISMAO		2,078E-15	757,6221	5	0,396
5	0	LM71SISO		1,965E-16	55,0091	5	0
5	0,396	LM71SISO		1,537E-16	54,8095	5	0,396
5	0	SW2SISO		2,435E-16	68,1692	5	0
5	0,396	SW2SISO		1,905E-16	67,9218	5	0,396
5	0	SISMAVA		3,725E-17	0,631	5	0
5	0,396	SISMAVA		2,926E-17	27,088	5	0,396
5	0	SISMAVB		-3,725E-17	-0,631	5	0
5	0,396	SISMAVB		-2,926E-17	-27,088	5	0,396
5	0	LM71SVA		-2,388E-18	2,0651	5	0
5	0,396	LM71SVA		-1,851E-18	5,0347	5	0,396
5	0	LM71SVB		2,388E-18	-2,0651	5	0
5	0,396	LM71SVB		1,851E-18	-5,0347	5	0,396
5	0	SW2SVA		-2,936E-18	2,5388	5	0
5	0,396	SW2SVA		-2,276E-18	6,1894	5	0,396
5	0	SW2SVB		2,936E-18	-2,5388	5	0
5	0,396	SW2SVB		2,276E-18	-6,1894	5	0,396
5	0	STLM71DX		-1,938E-16	-54,6211	5	0
5	0,396	STLM71DX		-1,516E-16	-54,5439	5	0,396
5	0	STSW2DX		-3,303E-16	-93,0654	5	0
5	0,396	STSW2DX		-2,584E-16	-92,9338	5	0,396
5	0	SW2	Max	0	35,9189	5	0
5	0,396	SW2	Max	0	32,9591	5	0,396
5	0	SW2	Min	0	-76,8312	5	0
5	0,396	SW2	Min	0	-132,8273	5	0,396
5	0	LM71	Max	0	41,1628	5	0
5	0,396	LM71	Max	0	37,7709	5	0,396
5	0	LM71	Min	0	-74,2506	5	0
5	0,396	LM71	Min	0	-125,2616	5	0,396
5	0	TERRECICL		-6,878E-17	37,0543	5	0
5	0,396	TERRECICL		-5,382E-17	31,9859	5	0,396
5	0	RIEMP		5,324E-17	-16,8532	5	0
5	0,396	RIEMP		4,167E-17	-11,5892	5	0,396
5	0	100	Max	-7,297E-16	92,6056	5	0
5	0,396	100	Max	-5,723E-16	-234,1461	5	0,396
5	0	100	Min	-7,297E-16	-70,8821	5	0
5	0,396	100	Min	-5,723E-16	-474,5364	5	0,396
6	0	PP		-2,375E-16	-43,4213	6	0
6	0,396	PP		-1,719E-16	-127,5783	6	0,396
6	0	REINTSUP		7,2E-17	-195,8451	6	0
6	0,396	REINTSUP		5,115E-17	-297,6803	6	0,396
6	0	BALLAST		1,223E-17	-33,2567	6	0
6	0,396	BALLAST		8,685E-18	-50,5495	6	0,396
6	0	STERRASX		9,02E-16	448,5468	6	0
6	0,396	STERRASX		6,514E-16	435,1733	6	0,396
6	0	STERRADX		-8,933E-16	-325,1401	6	0

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				KN-m	KN-m		
6	0,396	STERRADX		-6,45E-16	-320,3241	6	0,396
6	0	TERMP		0	0	6	0
6	0,396	TERMP		0	0	6	0,396
6	0	TERMN		-1,695E-17	51,8281	6	0
6	0,396	TERMN		-1,224E-17	51,5548	6	0,396
6	0	GRADTP		-2,101E-17	24,0004	6	0
6	0,396	GRADTP		-1,517E-17	21,4413	6	0,396
6	0	GRADTN		2,101E-17	-24,0004	6	0
6	0,396	GRADTN		1,517E-17	-21,4413	6	0,396
6	0	STLM71SX		1,518E-16	71,157	6	0
6	0,396	STLM71SX		1,096E-16	69,1485	6	0,396
6	0	AVVLM71		5,811E-16	207,1745	6	0
6	0,396	AVVLM71		4,196E-16	203,5697	6	0,396
6	0	STSW2SX		2,587E-16	121,24	6	0
6	0,396	STSW2SX		1,868E-16	117,8178	6	0,396
6	0	FRENSW2		6,164E-16	219,7623	6	0
6	0,396	FRENSW2		4,451E-16	215,9385	6	0,396
6	0	SERP		0	0	6	0
6	0,396	SERP		0	0	6	0,396
6	0	CENTLM71		0	0	6	0
6	0,396	CENTLM71		0	0	6	0,396
6	0	CENTSW2		0	0	6	0
6	0,396	CENTSW2		0	0	6	0,396
6	0	SOVRCICL		-3,179E-18	2,6068	6	0
6	0,396	SOVRCICL		-2,294E-18	2,162	6	0,396
6	0	INCRTERS		1,323E-15	613,2663	6	0
6	0,396	INCRTERS		9,552E-16	596,3961	6	0,396
6	0	INCRTERD		-1,3E-15	-474,7098	6	0
6	0,396	INCRTERD		-9,388E-16	-466,8247	6	0,396
6	0	SISMAO		2,078E-15	757,6221	6	0
6	0,396	SISMAO		1,501E-15	743,5844	6	0,396
6	0	LM71SISO		1,537E-16	54,8095	6	0
6	0,396	LM71SISO		1,11E-16	53,8558	6	0,396
6	0	SW2SISO		1,905E-16	67,9218	6	0
6	0,396	SW2SISO		1,376E-16	66,7399	6	0,396
6	0	SISMAVA		2,926E-17	27,088	6	0
6	0,396	SISMAVA		2,128E-17	50,6959	6	0,396
6	0	SISMAVB		-2,926E-17	-27,088	6	0
6	0,396	SISMAVB		-2,128E-17	-50,6959	6	0,396
6	0	LM71SVA		-1,851E-18	5,0347	6	0
6	0,396	LM71SVA		-1,315E-18	7,6526	6	0,396
6	0	LM71SVB		1,851E-18	-5,0347	6	0
6	0,396	LM71SVB		1,315E-18	-7,6526	6	0,396
6	0	SW2SVA		-2,276E-18	6,1894	6	0
6	0,396	SW2SVA		-1,616E-18	9,4078	6	0,396
6	0	SW2SVB		2,276E-18	-6,1894	6	0
6	0,396	SW2SVB		1,616E-18	-9,4078	6	0,396
6	0	STLM71DX		-1,516E-16	-54,5439	6	0
6	0,396	STLM71DX		-1,095E-16	-53,7128	6	0,396
6	0	STSW2DX		-2,584E-16	-92,9338	6	0
6	0,396	STSW2DX		-1,866E-16	-91,5179	6	0,396
6	0	SW2	Max	0	32,9591	6	0
6	0,396	SW2	Max	0	29,0409	6	0,396
6	0	SW2	Min	0	-132,8273	6	0
6	0,396	SW2	Min	0	-180,8842	6	0,396
6	0	LM71	Max	0	37,7709	6	0
6	0,396	LM71	Max	0	33,2806	6	0,396
6	0	LM71	Min	0	-125,2616	6	0
6	0,396	LM71	Min	0	-174,7629	6	0,396
6	0	TERRECICL		-5,382E-17	31,9859	6	0
6	0,396	TERRECICL		-3,888E-17	25,604	6	0,396
6	0	RIEMP		4,167E-17	-11,5892	6	0
6	0,396	RIEMP		3,011E-17	-6,1421	6	0,396
6	0	100	Max	-5,723E-16	-234,1461	6	0
6	0,396	100	Max	-4,152E-16	-527,3767	6	0,396
6	0	100	Min	-5,723E-16	-474,5364	6	0
6	0,396	100	Min	-4,152E-16	-831,7681	6	0,396
7	0	PP		-1,719E-16	-127,5783	7	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
7	0,396	PP		-1,064E-16	-202,5548	7	0,396
7	0	REINTSUP		5,115E-17	-297,6803	7	0
7	0,396	REINTSUP		3,032E-17	-385,9893	7	0,396
7	0	BALLAST		8,685E-18	-50,5495	7	0
7	0,396	BALLAST		5,149E-18	-65,5454	7	0,396
7	0	STERRASX		6,514E-16	435,1733	7	0
7	0,396	STERRASX		4,011E-16	417,6515	7	0,396
7	0	STERRADX		-6,45E-16	-320,3241	7	0
7	0,396	STERRADX		-3,972E-16	-311,3553	7	0,396
7	0	TERMP		0	0	7	0
7	0,396	TERMP		0	0	7	0,396
7	0	TERMN		-1,224E-17	51,5548	7	0
7	0,396	TERMN		-7,535E-18	51,2403	7	0,396
7	0	GRADTP		-1,517E-17	21,4413	7	0
7	0,396	GRADTP		-9,333E-18	18,8951	7	0,396
7	0	GRADTN		1,517E-17	-21,4413	7	0
7	0,396	GRADTN		9,333E-18	-18,8951	7	0,396
7	0	STLM71SX		1,096E-16	69,1485	7	0
7	0,396	STLM71SX		6,751E-17	66,4471	7	0,396
7	0	AVVLM71		4,196E-16	203,5697	7	0
7	0,396	AVVLM71		2,583E-16	197,3408	7	0,396
7	0	STSW2SX		1,868E-16	117,8178	7	0
7	0,396	STSW2SX		1,15E-16	113,215	7	0,396
7	0	FRENSW2		4,451E-16	215,9385	7	0
7	0,396	FRENSW2		2,74E-16	209,3311	7	0,396
7	0	SERP		0	0	7	0
7	0,396	SERP		0	0	7	0,396
7	0	CENTLM71		0	0	7	0
7	0,396	CENTLM71		0	0	7	0,396
7	0	CENTSW2		0	0	7	0
7	0,396	CENTSW2		0	0	7	0,396
7	0	SOVRCICL		-2,294E-18	2,162	7	0
7	0,396	SOVRCICL		-1,41E-18	1,6328	7	0,396
7	0	INCRTERS		9,552E-16	596,3961	7	0
7	0,396	INCRTERS		5,881E-16	573,4571	7	0,396
7	0	INCRTERD		-9,388E-16	-466,8247	7	0
7	0,396	INCRTERD		-5,78E-16	-452,8681	7	0,396
7	0	SISMAO		1,501E-15	743,5844	7	0
7	0,396	SISMAO		9,237E-16	720,1522	7	0,396
7	0	LM71SISO		1,11E-16	53,8558	7	0
7	0,396	LM71SISO		6,833E-17	52,2079	7	0,396
7	0	SW2SISO		1,376E-16	66,7399	7	0
7	0,396	SW2SISO		8,468E-17	64,6978	7	0,396
7	0	SISMAVA		2,128E-17	50,6959	7	0
7	0,396	SISMAVA		1,331E-17	71,4774	7	0,396
7	0	SISMAVB		-2,128E-17	-50,6959	7	0
7	0,396	SISMAVB		-1,331E-17	-71,4774	7	0,396
7	0	LM71SVA		-1,315E-18	7,6526	7	0
7	0,396	LM71SVA		-7,795E-19	9,9228	7	0,396
7	0	LM71SVB		1,315E-18	-7,6526	7	0
7	0,396	LM71SVB		7,795E-19	-9,9228	7	0,396
7	0	SW2SVA		-1,616E-18	9,4078	7	0
7	0,396	SW2SVA		-9,583E-19	12,1987	7	0,396
7	0	SW2SVB		1,616E-18	-9,4078	7	0
7	0,396	SW2SVB		9,583E-19	-12,1987	7	0,396
7	0	STLM71DX		-1,095E-16	-53,7128	7	0
7	0,396	STLM71DX		-6,742E-17	-52,188	7	0,396
7	0	STSW2DX		-1,866E-16	-91,5179	7	0
7	0,396	STSW2DX		-1,149E-16	-88,9198	7	0,396
7	0	SW2	Max	0	29,0409	7	0
7	0,396	SW2	Max	0	24,4075	7	0,396
7	0	SW2	Min	0	-180,8842	7	0
7	0,396	SW2	Min	0	-221,3235	7	0,396
7	0	LM71	Max	0	33,2806	7	0
7	0,396	LM71	Max	0	27,9708	7	0,396
7	0	LM71	Min	0	-174,7629	7	0
7	0,396	LM71	Min	0	-216,1259	7	0,396
7	0	TERRECICL		-3,888E-17	25,604	7	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
7	0,396	TERRECICL		-2,397E-17	18,1481	7	0,396
7	0	RIEMP		3,011E-17	-6,1421	7	0
7	0,396	RIEMP		1,858E-17	-0,5995	7	0,396
7	0	100	Max	-4,152E-16	-527,3767	7	0
7	0,396	100	Max	-2,583E-16	-786,991	7	0,396
7	0	100	Min	-4,152E-16	-831,7681	7	0
7	0,396	100	Min	-2,583E-16	-1143,3009	7	0,396
8	0	PP		-1,064E-16	-202,5548	8	0
8	0,396	PP		-4,093E-17	-268,3935	8	0,396
8	0	REINTSUP		3,032E-17	-385,9893	8	0
8	0,396	REINTSUP		9,519E-18	-460,9163	8	0,396
8	0	BALLAST		5,149E-18	-65,5454	8	0
8	0,396	BALLAST		1,616E-18	-78,2688	8	0,396
8	0	STERRASX		4,011E-16	417,6515	8	0
8	0,396	STERRASX		1,511E-16	396,3446	8	0,396
8	0	STERRADX		-3,972E-16	-311,3553	8	0
8	0,396	STERRADX		-1,496E-16	-298,5833	8	0,396
8	0	TERMP		0	0	8	0
8	0,396	TERMP		0	0	8	0,396
8	0	TERMN		-7,535E-18	51,2403	8	0
8	0,396	TERMN		-2,837E-18	50,902	8	0,396
8	0	GRADTP		-9,333E-18	18,8951	8	0
8	0,396	GRADTP		-3,506E-18	16,3611	8	0,396
8	0	GRADTN		9,333E-18	-18,8951	8	0
8	0,396	GRADTN		3,506E-18	-16,3611	8	0,396
8	0	STLM71SX		6,751E-17	66,4471	8	0
8	0,396	STLM71SX		2,542E-17	63,113	8	0,396
8	0	AVVLM71		2,583E-16	197,3408	8	0
8	0,396	AVVLM71		9,718E-17	188,7081	8	0,396
8	0	STSW2SX		1,15E-16	113,215	8	0
8	0,396	STSW2SX		4,332E-17	107,5343	8	0,396
8	0	FRENSW2		2,74E-16	209,3311	8	0
8	0,396	FRENSW2		1,031E-16	200,1739	8	0,396
8	0	SERP		0	0	8	0
8	0,396	SERP		0	0	8	0,396
8	0	CENTLM71		0	0	8	0
8	0,396	CENTLM71		0	0	8	0,396
8	0	CENTSW2		0	0	8	0
8	0,396	CENTSW2		0	0	8	0,396
8	0	SOVRCICL		-1,41E-18	1,6328	8	0
8	0,396	SOVRCICL		-5,268E-19	1,0382	8	0,396
8	0	INCRTERS		5,881E-16	573,4571	8	0
8	0,396	INCRTERS		2,215E-16	544,975	8	0,396
8	0	INCRTERD		-5,78E-16	-452,8681	8	0
8	0,396	INCRTERD		-2,176E-16	-433,3496	8	0,396
8	0	SISMAO		9,237E-16	720,1522	8	0
8	0,396	SISMAO		3,476E-16	688,1159	8	0,396
8	0	LM71SISO		6,833E-17	52,2079	8	0
8	0,396	LM71SISO		2,571E-17	49,9241	8	0,396
8	0	SW2SISO		8,468E-17	64,6978	8	0
8	0,396	SW2SISO		3,186E-17	61,8676	8	0,396
8	0	SISMAVA		1,331E-17	71,4774	8	0
8	0,396	SISMAVA		5,343E-18	89,4541	8	0,396
8	0	SISMAVB		-1,331E-17	-71,4774	8	0
8	0,396	SISMAVB		-5,343E-18	-89,4541	8	0,396
8	0	LM71SVA		-7,795E-19	9,9228	8	0
8	0,396	LM71SVA		-2,447E-19	11,849	8	0,396
8	0	LM71SVB		7,795E-19	-9,9228	8	0
8	0,396	LM71SVB		2,447E-19	-11,849	8	0,396
8	0	SW2SVA		-9,583E-19	12,1987	8	0
8	0,396	SW2SVA		-3,008E-19	14,5667	8	0,396
8	0	SW2SVB		9,583E-19	-12,1987	8	0
8	0,396	SW2SVB		3,008E-19	-14,5667	8	0,396
8	0	STLM71DX		-6,742E-17	-52,188	8	0
8	0,396	STLM71DX		-2,539E-17	-50,0278	8	0,396
8	0	STSW2DX		-1,149E-16	-88,9198	8	0
8	0,396	STSW2DX		-4,326E-17	-85,2392	8	0,396
8	0	SW2	Max	0	24,4075	8	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
8	0,396	SW2	Max	0	19,32	8	0,396
8	0	SW2	Min	0	-221,3235	8	0
8	0,396	SW2	Min	0	-254,4794	8	0,396
8	0	LM71	Max	0	27,9708	8	0
8	0,396	LM71	Max	0	22,1406	8	0,396
8	0	LM71	Min	0	-216,1259	8	0
8	0,396	LM71	Min	0	-249,7245	8	0,396
8	0	TERRECICL		-2,397E-17	18,1481	8	0
8	0,396	TERRECICL		-9,074E-18	9,8573	8	0,396
8	0	RIEMP		1,858E-17	-0,5995	8	0
8	0,396	RIEMP		7,051E-18	4,9514	8	0,396
8	0	100	Max	-2,583E-16	-786,991	8	0
8	0,396	100	Max	-1,015E-16	-1012,8508	8	0,396
8	0	100	Min	-2,583E-16	-1143,3009	8	0
8	0,396	100	Min	-1,015E-16	-1409,8599	8	0,396
9	0	PP		-4,093E-17	-268,3935	9	0
9	0,396	PP		2,445E-17	-325,1313	9	0,396
9	0	REINTSUP		9,519E-18	-460,9163	9	0
9	0,396	REINTSUP		-1,127E-17	-522,5939	9	0,396
9	0	BALLAST		1,616E-18	-78,2688	9	0
9	0,396	BALLAST		-1,913E-18	-88,7424	9	0,396
9	0	STERRASX		1,511E-16	396,3446	9	0
9	0,396	STERRASX		-9,876E-17	371,604	9	0,396
9	0	STERRADX		-1,496E-16	-298,5833	9	0
9	0,396	STERRADX		9,781E-17	-282,3495	9	0,396
9	0	TERMP		0	0	9	0
9	0,396	TERMP		0	0	9	0,396
9	0	TERMN		-2,837E-18	50,902	9	0
9	0,396	TERMN		1,856E-18	50,5561	9	0,396
9	0	GRADTP		-3,506E-18	16,3611	9	0
9	0,396	GRADTP		2,316E-18	13,8381	9	0,396
9	0	GRADTN		3,506E-18	-16,3611	9	0
9	0,396	GRADTN		-2,316E-18	-13,8381	9	0,396
9	0	STLM71SX		2,542E-17	63,113	9	0
9	0,396	STLM71SX		-1,663E-17	59,2045	9	0,396
9	0	AVVLM71		9,718E-17	188,7081	9	0
9	0,396	AVVLM71		-6,38E-17	177,8865	9	0,396
9	0	STSW2SX		4,332E-17	107,5343	9	0
9	0,396	STSW2SX		-2,834E-17	100,8749	9	0,396
9	0	FRENSW2		1,031E-16	200,1739	9	0
9	0,396	FRENSW2		-6,767E-17	188,6948	9	0,396
9	0	SERP		0	0	9	0
9	0,396	SERP		0	0	9	0,396
9	0	CENTLM71		0	0	9	0
9	0,396	CENTLM71		0	0	9	0,396
9	0	CENTSW2		0	0	9	0
9	0,396	CENTSW2		0	0	9	0,396
9	0	SOVRCICL		-5,268E-19	1,0382	9	0
9	0,396	SOVRCICL		3,556E-19	0,3969	9	0,396
9	0	INCRTERS		2,215E-16	544,975	9	0
9	0,396	INCRTERS		-1,449E-16	511,4599	9	0,396
9	0	INCRTERD		-2,176E-16	-433,3496	9	0
9	0,396	INCRTERD		1,426E-16	-408,7663	9	0,396
9	0	SISMAO		3,476E-16	688,1159	9	0
9	0,396	SISMAO		-2,281E-16	648,2458	9	0,396
9	0	LM71SISO		2,571E-17	49,9241	9	0
9	0,396	LM71SISO		-1,688E-17	47,0611	9	0,396
9	0	SW2SISO		3,186E-17	61,8676	9	0
9	0,396	SW2SISO		-2,092E-17	58,3198	9	0,396
9	0	SISMAVA		5,343E-18	89,4541	9	0
9	0,396	SISMAVA		-2,613E-18	104,6451	9	0,396
9	0	SISMAVB		-5,343E-18	-89,4541	9	0
9	0,396	SISMAVB		2,613E-18	-104,6451	9	0,396
9	0	LM71SVA		-2,447E-19	11,849	9	0
9	0,396	LM71SVA		2,897E-19	13,4346	9	0,396
9	0	LM71SVB		2,447E-19	-11,849	9	0
9	0,396	LM71SVB		-2,897E-19	-13,4346	9	0,396
9	0	SW2SVA		-3,008E-19	14,5667	9	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
9	0,396	SW2SVA		3,561E-19	16,5159	9	0,396
9	0	SW2SVB		3,008E-19	-14,5667	9	0
9	0,396	SW2SVB		-3,561E-19	-16,5159	9	0,396
9	0	STLM71DX		-2,539E-17	-50,0278	9	0
9	0,396	STLM71DX		1,661E-17	-47,2892	9	0,396
9	0	STSW2DX		-4,326E-17	-85,2392	9	0
9	0,396	STSW2DX		2,83E-17	-80,5731	9	0,396
9	0	SW2	Max	0	19,32	9	0
9	0,396	SW2	Max	0	14,0604	9	0,396
9	0	SW2	Min	0	-254,4794	9	0
9	0,396	SW2	Min	0	-280,7018	9	0,396
9	0	LM71	Max	0	22,1406	9	0
9	0,396	LM71	Max	0	16,1132	9	0,396
9	0	LM71	Min	0	-249,7245	9	0
9	0,396	LM71	Min	0	-275,9392	9	0,396
9	0	TERRECICL		-9,074E-18	9,8573	9	0
9	0,396	TERRECICL		5,812E-18	0,9697	9	0,396
9	0	RIEMP		7,051E-18	4,9514	9	0
9	0,396	RIEMP		-4,465E-18	10,423	9	0,396
9	0	100	Max	-1,015E-16	-1012,8508	9	0
9	0,396	100	Max	5,511E-17	-1204,7633	9	0,396
9	0	100	Min	-1,015E-16	-1409,8599	9	0
9	0,396	100	Min	5,511E-17	-1632,1686	9	0,396
10	0	PP		2,445E-17	-325,1313	10	0
10	0,396	PP		8,981E-17	-372,7971	10	0,396
10	0	REINTSUP		-1,127E-17	-522,5939	10	0
10	0,396	REINTSUP		-3,205E-17	-571,1419	10	0,396
10	0	BALLAST		-1,913E-18	-88,7424	10	0
10	0,396	BALLAST		-5,442E-18	-96,9864	10	0,396
10	0	STERRASX		-9,876E-17	371,604	10	0
10	0,396	STERRASX		-3,485E-16	343,7706	10	0,396
10	0	STERRADX		9,781E-17	-282,3495	10	0
10	0,396	STERRADX		3,451E-16	-262,9868	10	0,396
10	0	TERMP		0	0	10	0
10	0,396	TERMP		0	0	10	0,396
10	0	TERMN		1,856E-18	50,5561	10	0
10	0,396	TERMN		6,548E-18	50,2171	10	0,396
10	0	GRADTP		2,316E-18	13,8381	10	0
10	0,396	GRADTP		8,137E-18	11,3245	10	0,396
10	0	GRADTN		-2,316E-18	-13,8381	10	0
10	0,396	GRADTN		-8,137E-18	-11,3245	10	0,396
10	0	STLM71SX		-1,663E-17	59,2045	10	0
10	0,396	STLM71SX		-5,867E-17	54,7783	10	0,396
10	0	AVVLM71		-6,38E-17	177,8865	10	0
10	0,396	AVVLM71		-2,247E-16	165,0856	10	0,396
10	0	STSW2SX		-2,834E-17	100,8749	10	0
10	0,396	STSW2SX		-9,997E-17	93,3332	10	0,396
10	0	FRENSW2		-6,767E-17	188,6948	10	0
10	0,396	FRENSW2		-2,384E-16	175,1161	10	0,396
10	0	SERP		0	0	10	0
10	0,396	SERP		0	0	10	0,396
10	0	CENTLM71		0	0	10	0
10	0,396	CENTLM71		0	0	10	0,396
10	0	CENTSW2		0	0	10	0
10	0,396	CENTSW2		0	0	10	0,396
10	0	SOVRCICL		3,556E-19	0,3969	10	0
10	0,396	SOVRCICL		1,238E-18	-0,2723	10	0,396
10	0	INCRTERS		-1,449E-16	511,4599	10	0
10	0,396	INCRTERS		-5,111E-16	473,4066	10	0,396
10	0	INCRTERD		1,426E-16	-408,7663	10	0
10	0,396	INCRTERD		5,026E-16	-379,6031	10	0,396
10	0	SISMAO		-2,281E-16	648,2458	10	0
10	0,396	SISMAO		-8,036E-16	601,2933	10	0,396
10	0	LM71SISO		-1,688E-17	47,0611	10	0
10	0,396	LM71SISO		-5,945E-17	43,6745	10	0,396
10	0	SW2SISO		-2,092E-17	58,3198	10	0
10	0,396	SW2SISO		-7,367E-17	54,123	10	0,396
10	0	SISMAVA		-2,613E-18	104,6451	10	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
10	0,396	SISMAVA		-1,057E-17	117,0671	10	0,396
10	0	SISMAVB		2,613E-18	-104,6451	10	0
10	0,396	SISMAVB		1,057E-17	-117,0671	10	0,396
10	0	LM71SVA		2,897E-19	13,4346	10	0
10	0,396	LM71SVA		8,238E-19	14,6827	10	0,396
10	0	LM71SVB		-2,897E-19	-13,4346	10	0
10	0,396	LM71SVB		-8,238E-19	-14,6827	10	0,396
10	0	SW2SVA		3,561E-19	16,5159	10	0
10	0,396	SW2SVA		1,013E-18	18,0502	10	0,396
10	0	SW2SVB		-3,561E-19	-16,5159	10	0
10	0,396	SW2SVB		-1,013E-18	-18,0502	10	0,396
10	0	STLM71DX		1,661E-17	-47,2892	10	0
10	0,396	STLM71DX		5,859E-17	-44,0279	10	0,396
10	0	STSW2DX		2,83E-17	-80,5731	10	0
10	0,396	STSW2DX		9,984E-17	-75,0164	10	0,396
10	0	SW2	Max	0	14,0604	10	0
10	0,396	SW2	Max	0	8,9551	10	0,396
10	0	SW2	Min	0	-280,7018	10	0
10	0,396	SW2	Min	0	-300,3765	10	0,396
10	0	LM71	Max	0	16,1132	10	0
10	0,396	LM71	Max	0	10,2625	10	0,396
10	0	LM71	Min	0	-275,9392	10	0
10	0,396	LM71	Min	0	-295,1681	10	0,396
10	0	TERRECICL		5,812E-18	0,9697	10	0
10	0,396	TERRECICL		2,069E-17	-8,2765	10	0,396
10	0	RIEMP		-4,465E-18	10,423	10	0
10	0,396	RIEMP		-1,598E-17	15,7279	10	0,396
10	0	100	Max	5,511E-17	-1204,7633	10	0
10	0,396	100	Max	2,117E-16	-1362,4414	10	0,396
10	0	100	Min	5,511E-17	-1632,1686	10	0
10	0,396	100	Min	2,117E-16	-1810,9722	10	0,396
11	0	PP		8,981E-17	-372,7971	11	0
11	0,396	PP		1,552E-16	-411,4106	11	0,396
11	0	REINTSUP		-3,205E-17	-571,1419	11	0
11	0,396	REINTSUP		-5,282E-17	-606,6647	11	0,396
11	0	BALLAST		-5,442E-18	-96,9864	11	0
11	0,396	BALLAST		-8,97E-18	-103,0185	11	0,396
11	0	STERRASX		-3,485E-16	343,7706	11	0
11	0,396	STERRASX		-5,982E-16	313,1747	11	0,396
11	0	STERRADX		3,451E-16	-262,9868	11	0
11	0,396	STERRADX		5,924E-16	-240,8203	11	0,396
11	0	TERMP		0	0	11	0
11	0,396	TERMP		0	0	11	0,396
11	0	TERMN		6,548E-18	50,2171	11	0
11	0,396	TERMN		1,124E-17	49,8983	11	0,396
11	0	GRADTP		8,137E-18	11,3245	11	0
11	0,396	GRADTP		1,396E-17	8,8183	11	0,396
11	0	GRADTN		-8,137E-18	-11,3245	11	0
11	0,396	GRADTN		-1,396E-17	-8,8183	11	0,396
11	0	STLM71SX		-5,867E-17	54,7783	11	0
11	0,396	STLM71SX		-1,007E-16	49,8891	11	0,396
11	0	AVVLM71		-2,247E-16	165,0856	11	0
11	0,396	AVVLM71		-3,856E-16	150,5099	11	0,396
11	0	STSW2SX		-9,997E-17	93,3332	11	0
11	0,396	STSW2SX		-1,716E-16	85,0029	11	0,396
11	0	FRENSW2		-2,384E-16	175,1161	11	0
11	0,396	FRENSW2		-4,09E-16	159,6548	11	0,396
11	0	SERP		0	0	11	0
11	0,396	SERP		0	0	11	0,396
11	0	CENTLM71		0	0	11	0
11	0,396	CENTLM71		0	0	11	0,396
11	0	CENTSW2		0	0	11	0
11	0,396	CENTSW2		0	0	11	0,396
11	0	SOVRCICL		1,238E-18	-0,2723	11	0
11	0,396	SOVRCICL		2,12E-18	-0,9508	11	0,396
11	0	INCRTERS		-5,111E-16	473,4066	11	0
11	0,396	INCRTERS		-8,773E-16	431,2961	11	0,396
11	0	INCRTERD		5,026E-16	-379,6031	11	0

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				KN-m	KN-m		
11	0,396	INCRTERD		8,625E-16	-346,3336	11	0,396
11	0	SISMAO		-8,036E-16	601,2933	11	0
11	0,396	SISMAO		-1,379E-15	547,9916	11	0,396
11	0	LM71SISO		-5,945E-17	43,6745	11	0
11	0,396	LM71SISO		-1,02E-16	39,8184	11	0,396
11	0	SW2SISO		-7,367E-17	54,123	11	0
11	0,396	SW2SISO		-1,264E-16	49,3444	11	0,396
11	0	SISMAVA		-1,057E-17	117,0671	11	0
11	0,396	SISMAVA		-1,852E-17	126,7337	11	0,396
11	0	SISMAVB		1,057E-17	-117,0671	11	0
11	0,396	SISMAVB		1,852E-17	-126,7337	11	0,396
11	0	LM71SVA		8,238E-19	14,6827	11	0
11	0,396	LM71SVA		1,358E-18	15,5959	11	0,396
11	0	LM71SVB		-8,238E-19	-14,6827	11	0
11	0,396	LM71SVB		-1,358E-18	-15,5959	11	0,396
11	0	SW2SVA		1,013E-18	18,0502	11	0
11	0,396	SW2SVA		1,669E-18	19,1729	11	0,396
11	0	SW2SVB		-1,013E-18	-18,0502	11	0
11	0,396	SW2SVB		-1,669E-18	-19,1729	11	0,396
11	0	STLM71DX		5,859E-17	-44,0279	11	0
11	0,396	STLM71DX		1,006E-16	-40,2982	11	0,396
11	0	STSW2DX		9,984E-17	-75,0164	11	0
11	0,396	STSW2DX		1,714E-16	-68,6616	11	0,396
11	0	SW2	Max	0	8,9551	11	0
11	0,396	SW2	Max	0	4,434	11	0,396
11	0	SW2	Min	0	-300,3765	11	0
11	0,396	SW2	Min	0	-313,9881	11	0,396
11	0	LM71	Max	0	10,2625	11	0
11	0,396	LM71	Max	0	5,0813	11	0,396
11	0	LM71	Min	0	-295,1681	11	0
11	0,396	LM71	Min	0	-307,8652	11	0,396
11	0	TERRECICL		2,069E-17	-8,2765	11	0
11	0,396	TERRECICL		3,557E-17	-17,6433	11	0,396
11	0	RIEMP		-1,598E-17	15,7279	11	0
11	0,396	RIEMP		-2,749E-17	20,7783	11	0,396
11	0	100	Max	2,117E-16	-1362,4414	11	0
11	0,396	100	Max	3,682E-16	-1485,4124	11	0,396
11	0	100	Min	2,117E-16	-1810,9722	11	0
11	0,396	100	Min	3,682E-16	-1947,1244	11	0,396
12	0	PP		1,552E-16	-411,4106	12	0
12	0,396	PP		2,205E-16	-440,9808	12	0,396
12	0	REINTSUP		-5,282E-17	-606,6647	12	0
12	0,396	REINTSUP		-7,361E-17	-629,2508	12	0,396
12	0	BALLAST		-8,97E-18	-103,0185	12	0
12	0,396	BALLAST		-1,25E-17	-106,8539	12	0,396
12	0	STERRASX		-5,982E-16	313,1747	12	0
12	0,396	STERRASX		-8,48E-16	280,1372	12	0,396
12	0	STERRADX		5,924E-16	-240,8203	12	0
12	0,396	STERRADX		8,397E-16	-216,1677	12	0,396
12	0	TERMP		0	0	12	0
12	0,396	TERMP		0	0	12	0,396
12	0	TERMN		1,124E-17	49,8983	12	0
12	0,396	TERMN		1,593E-17	49,6117	12	0,396
12	0	GRADTP		1,396E-17	8,8183	12	0
12	0,396	GRADTP		1,978E-17	6,3173	12	0,396
12	0	GRADTN		-1,396E-17	-8,8183	12	0
12	0,396	GRADTN		-1,978E-17	-6,3173	12	0,396
12	0	STLM71SX		-1,007E-16	49,8891	12	0
12	0,396	STLM71SX		-1,428E-16	44,5905	12	0,396
12	0	AVVLM71		-3,856E-16	150,5099	12	0
12	0,396	AVVLM71		-5,465E-16	134,3595	12	0,396
12	0	STSW2SX		-1,716E-16	85,0029	12	0
12	0,396	STSW2SX		-2,432E-16	75,9749	12	0,396
12	0	FRENSW2		-4,09E-16	159,6548	12	0
12	0,396	FRENSW2		-5,798E-16	142,5231	12	0,396
12	0	SERP		0	0	12	0
12	0,396	SERP		0	0	12	0,396
12	0	CENTLM71		0	0	12	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
12	0,396	CENTLM71		0	0	12	0,396
12	0	CENTSW2		0	0	12	0
12	0,396	CENTSW2		0	0	12	0,396
12	0	SOVRCICL		2,12E-18	-0,9508	12	0
12	0,396	SOVRCICL		3,002E-18	-1,6197	12	0,396
12	0	INCRTERS		-8,773E-16	431,2961	12	0
12	0,396	INCRTERS		-1,244E-15	385,5959	12	0,396
12	0	INCRTERD		8,625E-16	-346,3336	12	0
12	0,396	INCRTERD		1,223E-15	-309,4211	12	0,396
12	0	SISMAO		-1,379E-15	547,9916	12	0
12	0,396	SISMAO		-1,955E-15	489,0575	12	0,396
12	0	LM71SISO		-1,02E-16	39,8184	12	0
12	0,396	LM71SISO		-1,446E-16	35,5457	12	0,396
12	0	SW2SISO		-1,264E-16	49,3444	12	0
12	0,396	SW2SISO		-1,792E-16	44,0495	12	0,396
12	0	SISMAVA		-1,852E-17	126,7337	12	0
12	0,396	SISMAVA		-2,647E-17	133,6554	12	0,396
12	0	SISMAVB		1,852E-17	-126,7337	12	0
12	0,396	SISMAVB		2,647E-17	-133,6554	12	0,396
12	0	LM71SVA		1,358E-18	15,5959	12	0
12	0,396	LM71SVA		1,892E-18	16,1765	12	0,396
12	0	LM71SVB		-1,358E-18	-15,5959	12	0
12	0,396	LM71SVB		-1,892E-18	-16,1765	12	0,396
12	0	SW2SVA		1,669E-18	19,1729	12	0
12	0,396	SW2SVA		2,326E-18	19,8867	12	0,396
12	0	SW2SVB		-1,669E-18	-19,1729	12	0
12	0,396	SW2SVB		-2,326E-18	-19,8867	12	0,396
12	0	STLM71DX		1,006E-16	-40,2982	12	0
12	0,396	STLM71DX		1,426E-16	-36,1532	12	0,396
12	0	STSW2DX		1,714E-16	-68,6616	12	0
12	0,396	STSW2DX		2,429E-16	-61,5991	12	0,396
12	0	SW2	Max	0	4,434	12	0
12	0,396	SW2	Max	0	1,1328	12	0,396
12	0	SW2	Min	0	-313,9881	12	0
12	0,396	SW2	Min	0	-322,2362	12	0,396
12	0	LM71	Max	0	5,0813	12	0
12	0,396	LM71	Max	0	1,2982	12	0,396
12	0	LM71	Min	0	-307,8652	12	0
12	0,396	LM71	Min	0	-314,6189	12	0,396
12	0	TERRECICL		3,557E-17	-17,6433	12	0
12	0,396	TERRECICL		5,045E-17	-26,8926	12	0,396
12	0	RIEMP		-2,749E-17	20,7783	12	0
12	0,396	RIEMP		-3,9E-17	25,4858	12	0,396
12	0	100	Max	3,682E-16	-1485,4124	12	0
12	0,396	100	Max	5,248E-16	-1572,8662	12	0,396
12	0	100	Min	3,682E-16	-1947,1244	12	0
12	0,396	100	Min	5,248E-16	-2041,7513	12	0,396
13	0	PP		2,205E-16	-440,9808	13	0
13	0,396	PP		2,859E-16	-461,5053	13	0,396
13	0	REINTSUP		-7,361E-17	-629,2508	13	0
13	0,396	REINTSUP		-9,44E-17	-638,9716	13	0,396
13	0	BALLAST		-1,25E-17	-106,8539	13	0
13	0,396	BALLAST		-1,603E-17	-108,5046	13	0,396
13	0	STERRASX		-8,48E-16	280,1372	13	0
13	0,396	STERRASX		-1,098E-15	244,9705	13	0,396
13	0	STERRADX		8,397E-16	-216,1677	13	0
13	0,396	STERRADX		1,087E-15	-189,3402	13	0,396
13	0	TERMP		0	0	13	0
13	0,396	TERMP		0	0	13	0,396
13	0	TERMN		1,593E-17	49,6117	13	0
13	0,396	TERMN		2,063E-17	49,3677	13	0,396
13	0	GRADTP		1,978E-17	6,3173	13	0
13	0,396	GRADTP		2,56E-17	3,8188	13	0,396
13	0	GRADTN		-1,978E-17	-6,3173	13	0
13	0,396	GRADTN		-2,56E-17	-3,8188	13	0,396
13	0	STLM71SX		-1,428E-16	44,5905	13	0
13	0,396	STLM71SX		-1,848E-16	38,9345	13	0,396
13	0	AVVLM71		-5,465E-16	134,3595	13	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
13	0,396	AVVLM71		-7,076E-16	116,8304	13	0,396
13	0	STSW2SX		-2,432E-16	75,9749	13	0
13	0,396	STSW2SX		-3,149E-16	66,338	13	0,396
13	0	FRENSW2		-5,798E-16	142,5231	13	0
13	0,396	FRENSW2		-7,506E-16	123,9289	13	0,396
13	0	SERP		0	0	13	0
13	0,396	SERP		0	0	13	0,396
13	0	CENTLM71		0	0	13	0
13	0,396	CENTLM71		0	0	13	0,396
13	0	CENTSW2		0	0	13	0
13	0,396	CENTSW2		0	0	13	0,396
13	0	SOVRCICL		3,002E-18	-1,6197	13	0
13	0,396	SOVRCICL		3,884E-18	-2,2602	13	0,396
13	0	INCRTERS		-1,244E-15	385,5959	13	0
13	0,396	INCRTERS		-1,61E-15	336,7619	13	0,396
13	0	INCRTERD		1,223E-15	-309,4211	13	0
13	0,396	INCRTERD		1,583E-15	-269,3189	13	0,396
13	0	SISMAO		-1,955E-15	489,0575	13	0
13	0,396	SISMAO		-2,531E-15	425,1925	13	0,396
13	0	LM71SISO		-1,446E-16	35,5457	13	0
13	0,396	LM71SISO		-1,872E-16	30,9083	13	0,396
13	0	SW2SISO		-1,792E-16	44,0495	13	0
13	0,396	SW2SISO		-2,32E-16	38,3026	13	0,396
13	0	SISMAVA		-2,647E-17	133,6554	13	0
13	0,396	SISMAVA		-3,443E-17	137,8389	13	0,396
13	0	SISMAVB		2,647E-17	-133,6554	13	0
13	0,396	SISMAVB		3,443E-17	-137,8389	13	0,396
13	0	LM71SVA		1,892E-18	16,1765	13	0
13	0,396	LM71SVA		2,427E-18	16,4264	13	0,396
13	0	LM71SVB		-1,892E-18	-16,1765	13	0
13	0,396	LM71SVB		-2,427E-18	-16,4264	13	0,396
13	0	SW2SVA		2,326E-18	19,8867	13	0
13	0,396	SW2SVA		2,983E-18	20,1939	13	0,396
13	0	SW2SVB		-2,326E-18	-19,8867	13	0
13	0,396	SW2SVB		-2,983E-18	-20,1939	13	0,396
13	0	STLM71DX		1,426E-16	-36,1532	13	0
13	0,396	STLM71DX		1,846E-16	-31,6447	13	0,396
13	0	STSW2DX		2,429E-16	-61,5991	13	0
13	0,396	STSW2DX		3,145E-16	-53,9175	13	0,396
13	0	SW2	Max	0	1,1328	13	0
13	0,396	SW2	Max	0	0	13	0,396
13	0	SW2	Min	0	-322,2362	13	0
13	0,396	SW2	Min	0	-326,0546	13	0,396
13	0	LM71	Max	0	1,2982	13	0
13	0,396	LM71	Max	0	0	13	0,396
13	0	LM71	Min	0	-314,6189	13	0
13	0,396	LM71	Min	0	-316,105	13	0,396
13	0	TERRECICL		5,045E-17	-26,8926	13	0
13	0,396	TERRECICL		6,534E-17	-35,7856	13	0,396
13	0	RIEMP		-3,9E-17	25,4858	13	0
13	0,396	RIEMP		-5,052E-17	29,7617	13	0,396
13	0	100	Max	5,248E-16	-1572,8662	13	0
13	0,396	100	Max	6,815E-16	-1623,4971	13	0,396
13	0	100	Min	5,248E-16	-2041,7513	13	0
13	0,396	100	Min	6,815E-16	-2096,2763	13	0,396
14	0	PP		2,859E-16	-461,5053	14	0
14	0,396	PP		3,514E-16	-472,9689	14	0,396
14	0	REINTSUP		-9,44E-17	-638,9716	14	0
14	0,396	REINTSUP		-1,152E-16	-635,8805	14	0,396
14	0	BALLAST		-1,603E-17	-108,5046	14	0
14	0,396	BALLAST		-1,956E-17	-107,9797	14	0,396
14	0	STERRASX		-1,098E-15	244,9705	14	0
14	0,396	STERRASX		-1,348E-15	207,9791	14	0,396
14	0	STERRADX		1,087E-15	-189,3402	14	0
14	0,396	STERRADX		1,335E-15	-160,643	14	0,396
14	0	TERMP		0	0	14	0
14	0,396	TERMP		0	0	14	0,396
14	0	TERMN		2,063E-17	49,3677	14	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
14	0,396	TERMN		2,533E-17	49,1756	14	0,396
14	0	GRADTP		2,56E-17	3,8188	14	0
14	0,396	GRADTP		3,143E-17	1,3201	14	0,396
14	0	GRADTN		-2,56E-17	-3,8188	14	0
14	0,396	GRADTN		-3,143E-17	-1,3201	14	0,396
14	0	STLM71SX		-1,848E-16	38,9345	14	0
14	0,396	STLM71SX		-2,269E-16	32,9719	14	0,396
14	0	AVVLM71		-7,076E-16	116,8304	14	0
14	0,396	AVVLM71		-8,688E-16	98,1146	14	0,396
14	0	STSW2SX		-3,149E-16	66,338	14	0
14	0,396	STSW2SX		-3,867E-16	56,1787	14	0,396
14	0	FRENSW2		-7,506E-16	123,9289	14	0
14	0,396	FRENSW2		-9,215E-16	104,076	14	0,396
14	0	SERP		0	0	14	0
14	0,396	SERP		0	0	14	0,396
14	0	CENTLM71		0	0	14	0
14	0,396	CENTLM71		0	0	14	0,396
14	0	CENTSW2		0	0	14	0
14	0,396	CENTSW2		0	0	14	0,396
14	0	SOVRCICL		3,884E-18	-2,2602	14	0
14	0,396	SOVRCICL		4,768E-18	-2,8537	14	0,396
14	0	INCRTERS		-1,61E-15	336,7619	14	0
14	0,396	INCRTERS		-1,977E-15	285,2393	14	0,396
14	0	INCRTERD		1,583E-15	-269,3189	14	0
14	0,396	INCRTERD		1,943E-15	-226,472	14	0,396
14	0	SISMAO		-2,531E-15	425,1925	14	0
14	0,396	SISMAO		-3,107E-15	357,0844	14	0,396
14	0	LM71SISO		-1,872E-16	30,9083	14	0
14	0,396	LM71SISO		-2,298E-16	25,9569	14	0,396
14	0	SW2SISO		-2,32E-16	38,3026	14	0
14	0,396	SW2SISO		-2,848E-16	32,1667	14	0,396
14	0	SISMAVA		-3,443E-17	137,8389	14	0
14	0,396	SISMAVA		-4,239E-17	139,2872	14	0,396
14	0	SISMAVB		3,443E-17	-137,8389	14	0
14	0,396	SISMAVB		4,239E-17	-139,2872	14	0,396
14	0	LM71SVA		2,427E-18	16,4264	14	0
14	0,396	LM71SVA		2,962E-18	16,3469	14	0,396
14	0	LM71SVB		-2,427E-18	-16,4264	14	0
14	0,396	LM71SVB		-2,962E-18	-16,3469	14	0,396
14	0	SW2SVA		2,983E-18	20,1939	14	0
14	0,396	SW2SVA		3,641E-18	20,0962	14	0,396
14	0	SW2SVB		-2,983E-18	-20,1939	14	0
14	0,396	SW2SVB		-3,641E-18	-20,0962	14	0,396
14	0	STLM71DX		1,846E-16	-31,6447	14	0
14	0,396	STLM71DX		2,266E-16	-26,8239	14	0,396
14	0	STSW2DX		3,145E-16	-53,9175	14	0
14	0,396	STSW2DX		3,861E-16	-45,7036	14	0,396
14	0	SW2	Max	0	0	14	0
14	0,396	SW2	Max	0	0	14	0,396
14	0	SW2	Min	0	-326,0546	14	0
14	0,396	SW2	Min	0	-324,4831	14	0,396
14	0	LM71	Max	0	0	14	0
14	0,396	LM71	Max	0	0	14	0,396
14	0	LM71	Min	0	-316,105	14	0
14	0,396	LM71	Min	0	-311,9538	14	0,396
14	0	TERRECICL		6,534E-17	-35,7856	14	0
14	0,396	TERRECICL		8,025E-17	-44,0828	14	0,396
14	0	RIEMP		-5,052E-17	29,7617	14	0
14	0,396	RIEMP		-6,205E-17	33,5164	14	0,396
14	0	100	Max	6,815E-16	-1623,4971	14	0
14	0,396	100	Max	8,383E-16	-1638,8316	14	0,396
14	0	100	Min	6,815E-16	-2096,2763	14	0
14	0,396	100	Min	8,383E-16	-2109,3321	14	0,396
15	0	PP		3,514E-16	-472,9689	15	0
15	0,396	PP		4,169E-16	-475,3436	15	0,396
15	0	REINTSUP		-1,152E-16	-635,8805	15	0
15	0,396	REINTSUP		-1,361E-16	-620,0129	15	0,396
15	0	BALLAST		-1,956E-17	-107,9797	15	0

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				KN-m	KN-m		
15	0,396	BALLAST		-2,31E-17	-105,2852	15	0,396
15	0	STERRASX		-1,348E-15	207,9791	15	0
15	0,396	STERRASX		-1,598E-15	169,4608	15	0,396
15	0	STERRADX		1,335E-15	-160,643	15	0
15	0,396	STERRADX		1,583E-15	-130,3759	15	0,396
15	0	TERMP		0	0	15	0
15	0,396	TERMP		0	0	15	0,396
15	0	TERMN		2,533E-17	49,1756	15	0
15	0,396	TERMN		3,003E-17	49,0434	15	0,396
15	0	GRADTP		3,143E-17	1,3201	15	0
15	0,396	GRADTP		3,727E-17	-1,1816	15	0,396
15	0	GRADTN		-3,143E-17	-1,3201	15	0
15	0,396	GRADTN		-3,727E-17	1,1816	15	0,396
15	0	STLM71SX		-2,269E-16	32,9719	15	0
15	0,396	STLM71SX		-2,691E-16	26,7524	15	0,396
15	0	AVVLM71		-8,688E-16	98,1146	15	0
15	0,396	AVVLM71		-1,03E-15	78,4012	15	0,396
15	0	STSW2SX		-3,867E-16	56,1787	15	0
15	0,396	STSW2SX		-4,585E-16	45,5818	15	0,396
15	0	FRENSW2		-9,215E-16	104,076	15	0
15	0,396	FRENSW2		-1,093E-15	83,1648	15	0,396
15	0	SERP		0	0	15	0
15	0,396	SERP		0	0	15	0,396
15	0	CENTLM71		0	0	15	0
15	0,396	CENTLM71		0	0	15	0,396
15	0	CENTSW2		0	0	15	0
15	0,396	CENTSW2		0	0	15	0,396
15	0	SOVRCICL		4,768E-18	-2,8537	15	0
15	0,396	SOVRCICL		5,653E-18	-3,3811	15	0,396
15	0	INCRTERS		-1,977E-15	285,2393	15	0
15	0,396	INCRTERS		-2,344E-15	231,464	15	0,396
15	0	INCRTERD		1,943E-15	-226,472	15	0
15	0,396	INCRTERD		2,304E-15	-181,3179	15	0,396
15	0	SISMAO		-3,107E-15	357,0844	15	0
15	0,396	SISMAO		-3,684E-15	285,4094	15	0,396
15	0	LM71SISO		-2,298E-16	25,9569	15	0
15	0,396	LM71SISO		-2,725E-16	20,7416	15	0,396
15	0	SW2SISO		-2,848E-16	32,1667	15	0
15	0,396	SW2SISO		-3,377E-16	25,7037	15	0,396
15	0	SISMAVA		-4,239E-17	139,2872	15	0
15	0,396	SISMAVA		-5,037E-17	137,9993	15	0,396
15	0	SISMAVB		4,239E-17	-139,2872	15	0
15	0,396	SISMAVB		5,037E-17	-137,9993	15	0,396
15	0	LM71SVA		2,962E-18	16,3469	15	0
15	0,396	LM71SVA		3,498E-18	15,939	15	0,396
15	0	LM71SVB		-2,962E-18	-16,3469	15	0
15	0,396	LM71SVB		-3,498E-18	-15,939	15	0,396
15	0	SW2SVA		3,641E-18	20,0962	15	0
15	0,396	SW2SVA		4,3E-18	19,5947	15	0,396
15	0	SW2SVB		-3,641E-18	-20,0962	15	0
15	0,396	SW2SVB		-4,3E-18	-19,5947	15	0,396
15	0	STLM71DX		2,266E-16	-26,8239	15	0
15	0,396	STLM71DX		2,687E-16	-21,7408	15	0,396
15	0	STSW2DX		3,861E-16	-45,7036	15	0
15	0,396	STSW2DX		4,579E-16	-37,0428	15	0,396
15	0	SW2	Max	0	0	15	0
15	0,396	SW2	Max	0	0	15	0,396
15	0	SW2	Min	0	-324,4831	15	0
15	0,396	SW2	Min	0	-316,3952	15	0,396
15	0	LM71	Max	0	0	15	0
15	0,396	LM71	Max	0	0	15	0,396
15	0	LM71	Min	0	-311,9538	15	0
15	0,396	LM71	Min	0	-301,6481	15	0,396
15	0	TERRECICL		8,025E-17	-44,0828	15	0
15	0,396	TERRECICL		9,517E-17	-51,5439	15	0,396
15	0	RIEMP		-6,205E-17	33,5164	15	0
15	0,396	RIEMP		-7,36E-17	36,6593	15	0,396
15	0	100	Max	8,383E-16	-1638,8316	15	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
15	0,396	100	Max	9,953E-16	-1620,4912	15	0,396
15	0	100	Min	8,383E-16	-2109,3321	15	0
15	0,396	100	Min	9,953E-16	-2079,2642	15	0,396
16	0	PP		4,169E-16	-475,3436	16	0
16	0,396	PP		4,826E-16	-468,5881	16	0,396
16	0	REINTSUP		-1,361E-16	-620,0129	16	0
16	0,396	REINTSUP		-1,569E-16	-591,3862	16	0,396
16	0	BALLAST		-2,31E-17	-105,2852	16	0
16	0,396	BALLAST		-2,665E-17	-100,4241	16	0,396
16	0	STERRASX		-1,598E-15	169,4608	16	0
16	0,396	STERRASX		-1,849E-15	129,7079	16	0,396
16	0	STERRADX		1,583E-15	-130,3759	16	0
16	0,396	STERRADX		1,831E-15	-98,8344	16	0,396
16	0	TERMP		0	0	16	0
16	0,396	TERMP		0	0	16	0,396
16	0	TERMN		3,003E-17	49,0434	16	0
16	0,396	TERMN		3,474E-17	48,9775	16	0,396
16	0	GRADTP		3,727E-17	-1,1816	16	0
16	0,396	GRADTP		4,311E-17	-3,6891	16	0,396
16	0	GRADTN		-3,727E-17	1,1816	16	0
16	0,396	GRADTN		-4,311E-17	3,6891	16	0,396
16	0	STLM71SX		-2,691E-16	26,7524	16	0
16	0,396	STLM71SX		-3,113E-16	20,325	16	0,396
16	0	AVVLM71		-1,03E-15	78,4012	16	0
16	0,396	AVVLM71		-1,192E-15	57,8763	16	0,396
16	0	STSW2SX		-4,585E-16	45,5818	16	0
16	0,396	STSW2SX		-5,304E-16	34,6305	16	0,396
16	0	FRENSW2		-1,093E-15	83,1648	16	0
16	0,396	FRENSW2		-1,264E-15	61,3928	16	0,396
16	0	SERP		0	0	16	0
16	0,396	SERP		0	0	16	0,396
16	0	CENTLM71		0	0	16	0
16	0,396	CENTLM71		0	0	16	0,396
16	0	CENTSW2		0	0	16	0
16	0,396	CENTSW2		0	0	16	0,396
16	0	SOVRCICL		5,653E-18	-3,3811	16	0
16	0,396	SOVRCICL		6,538E-18	-3,8235	16	0,396
16	0	INCRTERS		-2,344E-15	231,464	16	0
16	0,396	INCRTERS		-2,712E-15	175,8641	16	0,396
16	0	INCRTERD		2,304E-15	-181,3179	16	0
16	0,396	INCRTERD		2,666E-15	-134,2879	16	0,396
16	0	SISMAO		-3,684E-15	285,4094	16	0
16	0,396	SISMAO		-4,262E-15	210,834	16	0,396
16	0	LM71SISO		-2,725E-16	20,7416	16	0
16	0,396	LM71SISO		-3,153E-16	15,3116	16	0,396
16	0	SW2SISO		-3,377E-16	25,7037	16	0
16	0,396	SW2SISO		-3,907E-16	18,9746	16	0,396
16	0	SISMAVA		-5,037E-17	137,9993	16	0
16	0,396	SISMAVA		-5,836E-17	133,9705	16	0,396
16	0	SISMAVB		5,037E-17	-137,9993	16	0
16	0,396	SISMAVB		5,836E-17	-133,9705	16	0,396
16	0	LM71SVA		3,498E-18	15,939	16	0
16	0,396	LM71SVA		4,034E-18	15,2031	16	0,396
16	0	LM71SVB		-3,498E-18	-15,939	16	0
16	0,396	LM71SVB		-4,034E-18	-15,2031	16	0,396
16	0	SW2SVA		4,3E-18	19,5947	16	0
16	0,396	SW2SVA		4,959E-18	18,69	16	0,396
16	0	SW2SVB		-4,3E-18	-19,5947	16	0
16	0,396	SW2SVB		-4,959E-18	-18,69	16	0,396
16	0	STLM71DX		2,687E-16	-21,7408	16	0
16	0,396	STLM71DX		3,109E-16	-16,4448	16	0,396
16	0	STSW2DX		4,579E-16	-37,0428	16	0
16	0,396	STSW2DX		5,297E-16	-28,0192	16	0,396
16	0	SW2	Max	0	0	16	0
16	0,396	SW2	Max	0	0	16	0,396
16	0	SW2	Min	0	-316,3952	16	0
16	0,396	SW2	Min	0	-301,7929	16	0,396
16	0	LM71	Max	0	0	16	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
16	0,396	LM71	Max	0	0	16	0,396
16	0	LM71	Min	0	-301,6481	16	0
16	0,396	LM71	Min	0	-285,338	16	0,396
16	0	TERRECICL		9,517E-17	-51,5439	16	0
16	0,396	TERRECICL		1,101E-16	-57,9272	16	0,396
16	0	RIEMP		-7,36E-17	36,6593	16	0
16	0,396	RIEMP		-8,516E-17	39,0992	16	0,396
16	0	100	Max	9,953E-16	-1620,4912	16	0
16	0,396	100	Max	1,153E-15	-1568,4085	16	0,396
16	0	100	Min	9,953E-16	-2079,2642	16	0
16	0,396	100	Min	1,153E-15	-2006,0082	16	0,396
17	0	PP		4,826E-16	-468,5881	17	0
17	0,396	PP		5,483E-16	-452,6477	17	0,396
17	0	REINTSUP		-1,569E-16	-591,3862	17	0
17	0,396	REINTSUP		-1,778E-16	-550,0006	17	0,396
17	0	BALLAST		-2,665E-17	-100,4241	17	0
17	0,396	BALLAST		-3,02E-17	-93,3963	17	0,396
17	0	STERRASX		-1,849E-15	129,7079	17	0
17	0,396	STERRASX		-2,1E-15	89,0076	17	0,396
17	0	STERRADX		1,831E-15	-98,8344	17	0
17	0,396	STERRADX		2,08E-15	-66,3104	17	0,396
17	0	TERMP		0	0	17	0
17	0,396	TERMP		0	0	17	0,396
17	0	TERMN		3,474E-17	48,9775	17	0
17	0,396	TERMN		3,946E-17	48,9831	17	0,396
17	0	GRADTP		4,311E-17	-3,6891	17	0
17	0,396	GRADTP		4,897E-17	-6,2053	17	0,396
17	0	GRADTN		-4,311E-17	3,6891	17	0
17	0,396	GRADTN		-4,897E-17	6,2053	17	0,396
17	0	STLM71SX		-3,113E-16	20,325	17	0
17	0,396	STLM71SX		-3,536E-16	13,7377	17	0,396
17	0	AVVLM71		-1,192E-15	57,8763	17	0
17	0,396	AVVLM71		-1,354E-15	36,724	17	0,396
17	0	STSW2SX		-5,304E-16	34,6305	17	0
17	0,396	STSW2SX		-6,025E-16	23,4068	17	0,396
17	0	FRENSW2		-1,264E-15	61,3928	17	0
17	0,396	FRENSW2		-1,436E-15	38,9553	17	0,396
17	0	SERP		0	0	17	0
17	0,396	SERP		0	0	17	0,396
17	0	CENTLM71		0	0	17	0
17	0,396	CENTLM71		0	0	17	0,396
17	0	CENTSW2		0	0	17	0
17	0,396	CENTSW2		0	0	17	0,396
17	0	SOVRCICL		6,538E-18	-3,8235	17	0
17	0,396	SOVRCICL		7,426E-18	-4,1619	17	0,396
17	0	INCRTERS		-2,712E-15	175,8641	17	0
17	0,396	INCRTERS		-3,08E-15	118,8613	17	0,396
17	0	INCRTERD		2,666E-15	-134,2879	17	0
17	0,396	INCRTERD		3,028E-15	-85,8081	17	0,396
17	0	SISMAO		-4,262E-15	210,834	17	0
17	0,396	SISMAO		-4,841E-15	134,0163	17	0,396
17	0	LM71SISO		-3,153E-16	15,3116	17	0
17	0,396	LM71SISO		-3,581E-16	9,7156	17	0,396
17	0	SW2SISO		-3,907E-16	18,9746	17	0
17	0,396	SW2SISO		-4,438E-16	12,0399	17	0,396
17	0	SISMAVA		-5,836E-17	133,9705	17	0
17	0,396	SISMAVA		-6,636E-17	127,1919	17	0,396
17	0	SISMAVB		5,836E-17	-133,9705	17	0
17	0,396	SISMAVB		6,636E-17	-127,1919	17	0,396
17	0	LM71SVA		4,034E-18	15,2031	17	0
17	0,396	LM71SVA		4,572E-18	14,1392	17	0,396
17	0	LM71SVB		-4,034E-18	-15,2031	17	0
17	0,396	LM71SVB		-4,572E-18	-14,1392	17	0,396
17	0	SW2SVA		4,959E-18	18,69	17	0
17	0,396	SW2SVA		5,62E-18	17,3821	17	0,396
17	0	SW2SVB		-4,959E-18	-18,69	17	0
17	0,396	SW2SVB		-5,62E-18	-17,3821	17	0,396
17	0	STLM71DX		3,109E-16	-16,4448	17	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
17	0,396	STLM71DX		3,531E-16	-10,9845	17	0,396
17	0	STSW2DX		5,297E-16	-28,0192	17	0
17	0,396	STSW2DX		6,017E-16	-18,7158	17	0,396
17	0	SW2	Max	0	0	17	0
17	0,396	SW2	Max	0	0	17	0,396
17	0	SW2	Min	0	-301,7929	17	0
17	0,396	SW2	Min	0	-280,68	17	0,396
17	0	LM71	Max	0	0	17	0
17	0,396	LM71	Max	0	0	17	0,396
17	0	LM71	Min	0	-285,338	17	0
17	0,396	LM71	Min	0	-263,1761	17	0,396
17	0	TERRECICL		1,101E-16	-57,9272	17	0
17	0,396	TERRECICL		1,251E-16	-62,9894	17	0,396
17	0	RIEMP		-8,516E-17	39,0992	17	0
17	0,396	RIEMP		-9,674E-17	40,7436	17	0,396
17	0	100	Max	1,153E-15	-1568,4085	17	0
17	0,396	100	Max	1,31E-15	-1482,4706	17	0,396
17	0	100	Min	1,153E-15	-2006,0082	17	0
17	0,396	100	Min	1,31E-15	-1889,4565	17	0,396
18	0	PP		5,483E-16	-452,6477	18	0
18	0,396	PP		6,142E-16	-427,4542	18	0,396
18	0	REINTSUP		-1,778E-16	-550,0006	18	0
18	0,396	REINTSUP		-1,988E-16	-495,8391	18	0,396
18	0	BALLAST		-3,02E-17	-93,3963	18	0
18	0,396	BALLAST		-3,375E-17	-84,1991	18	0,396
18	0	STERRASX		-2,1E-15	89,0076	18	0
18	0,396	STERRASX		-2,352E-15	47,6439	18	0,396
18	0	STERRADX		2,08E-15	-66,3104	18	0
18	0,396	STERRADX		2,329E-15	-33,0929	18	0,396
18	0	TERMP		0	0	18	0
18	0,396	TERMP		0	0	18	0,396
18	0	TERMN		3,946E-17	48,9831	18	0
18	0,396	TERMN		4,419E-17	49,0643	18	0,396
18	0	GRADTP		4,897E-17	-6,2053	18	0
18	0,396	GRADTP		5,484E-17	-8,7328	18	0,396
18	0	GRADTN		-4,897E-17	6,2053	18	0
18	0,396	GRADTN		-5,484E-17	8,7328	18	0,396
18	0	STLM71SX		-3,536E-16	13,7377	18	0
18	0,396	STLM71SX		-3,96E-16	7,038	18	0,396
18	0	AVVLM71		-1,354E-15	36,724	18	0
18	0,396	AVVLM71		-1,516E-15	15,1267	18	0,396
18	0	STSW2SX		-6,025E-16	23,4068	18	0
18	0,396	STSW2SX		-6,747E-16	11,9917	18	0,396
18	0	FRENSW2		-1,436E-15	38,9553	18	0
18	0,396	FRENSW2		-1,608E-15	16,0458	18	0,396
18	0	SERP		0	0	18	0
18	0,396	SERP		0	0	18	0,396
18	0	CENTLM71		0	0	18	0
18	0,396	CENTLM71		0	0	18	0,396
18	0	CENTSW2		0	0	18	0
18	0,396	CENTSW2		0	0	18	0,396
18	0	SOVRCICL		7,426E-18	-4,1619	18	0
18	0,396	SOVRCICL		8,315E-18	-4,3771	18	0,396
18	0	INCRTERS		-3,08E-15	118,8613	18	0
18	0,396	INCRTERS		-3,449E-15	60,8723	18	0,396
18	0	INCRTERD		3,028E-15	-85,8081	18	0
18	0,396	INCRTERD		3,391E-15	-36,3011	18	0,396
18	0	SISMAO		-4,841E-15	134,0163	18	0
18	0,396	SISMAO		-5,421E-15	55,6091	18	0,396
18	0	LM71SISO		-3,581E-16	9,7156	18	0
18	0,396	LM71SISO		-4,01E-16	4,0019	18	0,396
18	0	SW2SISO		-4,438E-16	12,0399	18	0
18	0,396	SW2SISO		-4,97E-16	4,9593	18	0,396
18	0	SISMAVA		-6,636E-17	127,1919	18	0
18	0,396	SISMAVA		-7,437E-17	117,6512	18	0,396
18	0	SISMAVB		6,636E-17	-127,1919	18	0
18	0,396	SISMAVB		7,437E-17	-117,6512	18	0,396
18	0	LM71SVA		4,572E-18	14,1392	18	0

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				KN-m	KN-m		
18	0,396	LM71SVA		5,11E-18	12,7468	18	0,396
18	0	LM71SVB		-4,572E-18	-14,1392	18	0
18	0,396	LM71SVB		-5,11E-18	-12,7468	18	0,396
18	0	SW2SVA		5,62E-18	17,3821	18	0
18	0,396	SW2SVA		6,282E-18	15,6704	18	0,396
18	0	SW2SVB		-5,62E-18	-17,3821	18	0
18	0,396	SW2SVB		-6,282E-18	-15,6704	18	0,396
18	0	STLM71DX		3,531E-16	-10,9845	18	0
18	0,396	STLM71DX		3,954E-16	-5,4084	18	0,396
18	0	STSW2DX		6,017E-16	-18,7158	18	0
18	0,396	STSW2DX		6,738E-16	-9,215	18	0,396
18	0	SW2	Max	0	0	18	0
18	0,396	SW2	Max	0	0	18	0,396
18	0	SW2	Min	0	-280,68	18	0
18	0,396	SW2	Min	0	-253,0461	18	0,396
18	0	LM71	Max	0	0	18	0
18	0,396	LM71	Max	0	0	18	0,396
18	0	LM71	Min	0	-263,1761	18	0
18	0,396	LM71	Min	0	-235,3019	18	0,396
18	0	TERRECICL		1,251E-16	-62,9894	18	0
18	0,396	TERRECICL		1,401E-16	-66,4858	18	0,396
18	0	RIEMP		-9,674E-17	40,7436	18	0
18	0,396	RIEMP		-1,083E-16	41,499	18	0,396
18	0	100	Max	1,31E-15	-1482,4706	18	0
18	0,396	100	Max	1,468E-15	-1362,5198	18	0,396
18	0	100	Min	1,31E-15	-1889,4565	18	0
18	0,396	100	Min	1,468E-15	-1729,4367	18	0,396
19	0	PP		6,142E-16	-427,4542	19	0
19	0,396	PP		6,802E-16	-392,9271	19	0,396
19	0	REINTSUP		-1,988E-16	-495,8391	19	0
19	0,396	REINTSUP		-2,198E-16	-428,8695	19	0,396
19	0	BALLAST		-3,375E-17	-84,1991	19	0
19	0,396	BALLAST		-3,732E-17	-72,8269	19	0,396
19	0	STERRASX		-2,352E-15	47,6439	19	0
19	0,396	STERRASX		-2,604E-15	5,8983	19	0,396
19	0	STERRADX		2,329E-15	-33,0929	19	0
19	0,396	STERRADX		2,579E-15	0,5307	19	0,396
19	0	TERMP		0	0	19	0
19	0,396	TERMP		0	0	19	0,396
19	0	TERMN		4,419E-17	49,0643	19	0
19	0,396	TERMN		4,893E-17	49,2235	19	0,396
19	0	GRADTP		5,484E-17	-8,7328	19	0
19	0,396	GRADTP		6,072E-17	-11,2743	19	0,396
19	0	GRADTN		-5,484E-17	8,7328	19	0
19	0,396	GRADTN		-6,072E-17	11,2743	19	0,396
19	0	STLM71SX		-3,96E-16	7,038	19	0
19	0,396	STLM71SX		-4,384E-16	0,2732	19	0,396
19	0	AVVLM71		-1,516E-15	15,1267	19	0
19	0,396	AVVLM71		-1,678E-15	-6,7341	19	0,396
19	0	STSW2SX		-6,747E-16	11,9917	19	0
19	0,396	STSW2SX		-7,47E-16	0,4655	19	0,396
19	0	FRENSW2		-1,608E-15	16,0458	19	0
19	0,396	FRENSW2		-1,78E-15	-7,1432	19	0,396
19	0	SERP		0	0	19	0
19	0,396	SERP		0	0	19	0,396
19	0	CENTLM71		0	0	19	0
19	0,396	CENTLM71		0	0	19	0,396
19	0	CENTSW2		0	0	19	0
19	0,396	CENTSW2		0	0	19	0,396
19	0	SOVRCICL		8,315E-18	-4,3771	19	0
19	0,396	SOVRCICL		9,206E-18	-4,4498	19	0,396
19	0	INCRTERS		-3,449E-15	60,8723	19	0
19	0,396	INCRTERS		-3,819E-15	2,3107	19	0,396
19	0	INCRTERD		3,391E-15	-36,3011	19	0
19	0,396	INCRTERD		3,755E-15	13,8132	19	0,396
19	0	SISMAO		-5,421E-15	55,6091	19	0
19	0,396	SISMAO		-6,002E-15	-23,739	19	0,396
19	0	LM71SISO		-4,01E-16	4,0019	19	0

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				KN-m	KN-m		
19	0,396	LM71SISO		-4,44E-16	-1,7815	19	0,396
19	0	SW2SISO		-4,97E-16	4,9593	19	0
19	0,396	SW2SISO		-5,502E-16	-2,2078	19	0,396
19	0	SISMAVA		-7,437E-17	117,6512	19	0
19	0,396	SISMAVA		-8,24E-17	105,3321	19	0,396
19	0	SISMAVB		7,437E-17	-117,6512	19	0
19	0,396	SISMAVB		8,24E-17	-105,3321	19	0,396
19	0	LM71SVA		5,11E-18	12,7468	19	0
19	0,396	LM71SVA		5,65E-18	11,0252	19	0,396
19	0	LM71SVB		-5,11E-18	-12,7468	19	0
19	0,396	LM71SVB		-5,65E-18	-11,0252	19	0,396
19	0	SW2SVA		6,282E-18	15,6704	19	0
19	0,396	SW2SVA		6,946E-18	13,5539	19	0,396
19	0	SW2SVB		-6,282E-18	-15,6704	19	0
19	0,396	SW2SVB		-6,946E-18	-13,5539	19	0,396
19	0	STLM71DX		3,954E-16	-5,4084	19	0
19	0,396	STLM71DX		4,379E-16	0,2357	19	0,396
19	0	STSW2DX		6,738E-16	-9,215	19	0
19	0,396	STSW2DX		7,46E-16	0,4015	19	0,396
19	0	SW2	Max	0	0	19	0
19	0,396	SW2	Max	0	0	19	0,396
19	0	SW2	Min	0	-253,0461	19	0
19	0,396	SW2	Min	0	-218,8765	19	0,396
19	0	LM71	Max	0	0	19	0
19	0,396	LM71	Max	0	0	19	0,396
19	0	LM71	Min	0	-235,3019	19	0
19	0,396	LM71	Min	0	-201,8492	19	0,396
19	0	TERRECICL		1,401E-16	-66,4858	19	0
19	0,396	TERRECICL		1,551E-16	-68,1697	19	0,396
19	0	RIEMP		-1,083E-16	41,499	19	0
19	0,396	RIEMP		-1,2E-16	41,2707	19	0,396
19	0	100	Max	1,468E-15	-1362,5198	19	0
19	0,396	100	Max	1,626E-15	-1208,3567	19	0,396
19	0	100	Min	1,468E-15	-1729,4367	19	0
19	0,396	100	Min	1,626E-15	-1525,7276	19	0,396
20	0	PP		6,802E-16	-392,9271	20	0
20	0,396	PP		7,464E-16	-348,9735	20	0,396
20	0	REINTSUP		-2,198E-16	-428,8695	20	0
20	0,396	REINTSUP		-2,408E-16	-349,045	20	0,396
20	0	BALLAST		-3,732E-17	-72,8269	20	0
20	0,396	BALLAST		-4,089E-17	-59,2718	20	0,396
20	0	STERRASX		-2,604E-15	5,8983	20	0
20	0,396	STERRASX		-2,857E-15	-35,9493	20	0,396
20	0	STERRADX		2,579E-15	0,5307	20	0
20	0,396	STERRADX		2,829E-15	34,2741	20	0,396
20	0	TERMP		0	0	20	0
20	0,396	TERMP		0	0	20	0,396
20	0	TERMN		4,893E-17	49,2235	20	0
20	0,396	TERMN		5,368E-17	49,462	20	0,396
20	0	GRADTP		6,072E-17	-11,2743	20	0
20	0,396	GRADTP		6,661E-17	-13,8321	20	0,396
20	0	GRADTN		-6,072E-17	11,2743	20	0
20	0,396	GRADTN		-6,661E-17	13,8321	20	0,396
20	0	STLM71SX		-4,384E-16	0,2732	20	0
20	0,396	STLM71SX		-4,81E-16	-6,5099	20	0,396
20	0	AVVLM71		-1,678E-15	-6,7341	20	0
20	0,396	AVVLM71		-1,841E-15	-28,6774	20	0,396
20	0	STSW2SX		-7,47E-16	0,4655	20	0
20	0,396	STSW2SX		-8,195E-16	-11,0917	20	0,396
20	0	FRENSW2		-1,78E-15	-7,1432	20	0
20	0,396	FRENSW2		-1,953E-15	-30,4198	20	0,396
20	0	SERP		0	0	20	0
20	0,396	SERP		0	0	20	0,396
20	0	CENTLM71		0	0	20	0
20	0,396	CENTLM71		0	0	20	0,396
20	0	CENTSW2		0	0	20	0
20	0,396	CENTSW2		0	0	20	0,396
20	0	SOVRCICL		9,206E-18	-4,4498	20	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
20	0,396	SOVRCICL		1,01E-17	-4,3606	20	0,396
20	0	INCRTERS		-3,819E-15	2,3107	20	0
20	0,396	INCRTERS		-4,19E-15	-56,4117	20	0,396
20	0	INCRTERD		3,755E-15	13,8132	20	0
20	0,396	INCRTERD		4,119E-15	64,1156	20	0,396
20	0	SISMAO		-6,002E-15	-23,739	20	0
20	0,396	SISMAO		-6,585E-15	-103,3806	20	0,396
20	0	LM71SISO		-4,44E-16	-1,7815	20	0
20	0,396	LM71SISO		-4,871E-16	-7,5868	20	0,396
20	0	SW2SISO		-5,502E-16	-2,2078	20	0
20	0,396	SW2SISO		-6,037E-16	-9,4018	20	0,396
20	0	SISMAVA		-8,24E-17	105,3321	20	0
20	0,396	SISMAVA		-9,045E-17	90,2153	20	0,396
20	0	SISMAVB		8,24E-17	-105,3321	20	0
20	0,396	SISMAVB		9,045E-17	-90,2153	20	0,396
20	0	LM71SVA		5,65E-18	11,0252	20	0
20	0,396	LM71SVA		6,191E-18	8,9731	20	0,396
20	0	LM71SVB		-5,65E-18	-11,0252	20	0
20	0,396	LM71SVB		-6,191E-18	-8,9731	20	0,396
20	0	SW2SVA		6,946E-18	13,5539	20	0
20	0,396	SW2SVA		7,611E-18	11,0311	20	0,396
20	0	SW2SVB		-6,946E-18	-13,5539	20	0
20	0,396	SW2SVB		-7,611E-18	-11,0311	20	0,396
20	0	STLM71DX		4,379E-16	0,2357	20	0
20	0,396	STLM71DX		4,804E-16	5,8998	20	0,396
20	0	STSW2DX		7,46E-16	0,4015	20	0
20	0,396	STSW2DX		8,184E-16	10,0522	20	0,396
20	0	SW2	Max	0	0	20	0
20	0,396	SW2	Max	0	0	20	0,396
20	0	SW2	Min	0	-218,8765	20	0
20	0,396	SW2	Min	0	-178,1469	20	0,396
20	0	LM71	Max	0	0	20	0
20	0,396	LM71	Max	0	0	20	0,396
20	0	LM71	Min	0	-201,8492	20	0
20	0,396	LM71	Min	0	-162,9441	20	0,396
20	0	TERRECICL		1,551E-16	-68,1697	20	0
20	0,396	TERRECICL		1,702E-16	-67,7928	20	0,396
20	0	RIEMP		-1,2E-16	41,2707	20	0
20	0,396	RIEMP		-1,316E-16	39,9628	20	0,396
20	0	100	Max	1,626E-15	-1208,3567	20	0
20	0,396	100	Max	1,784E-15	-1019,7427	20	0,396
20	0	100	Min	1,626E-15	-1525,7276	20	0
20	0,396	100	Min	1,784E-15	-1278,0557	20	0,396
21	0	PP		7,464E-16	-348,9735	21	0
21	0,396	PP		8,127E-16	-295,4894	21	0,396
21	0	REINTSUP		-2,408E-16	-349,045	21	0
21	0,396	REINTSUP		-2,619E-16	-256,3067	21	0,396
21	0	BALLAST		-4,089E-17	-59,2718	21	0
21	0,396	BALLAST		-4,447E-17	-43,5238	21	0,396
21	0	STERRASX		-2,857E-15	-35,9493	21	0
21	0,396	STERRASX		-3,111E-15	-77,6188	21	0,396
21	0	STERRADX		2,829E-15	34,2741	21	0
21	0,396	STERRADX		3,08E-15	67,851	21	0,396
21	0	TERMP		0	0	21	0
21	0,396	TERMP		0	0	21	0,396
21	0	TERMN		5,368E-17	49,462	21	0
21	0,396	TERMN		5,844E-17	49,7797	21	0,396
21	0	GRADTP		6,661E-17	-13,8321	21	0
21	0,396	GRADTP		7,251E-17	-16,4082	21	0,396
21	0	GRADTN		-6,661E-17	13,8321	21	0
21	0,396	GRADTN		-7,251E-17	16,4082	21	0,396
21	0	STLM71SX		-4,81E-16	-6,5099	21	0
21	0,396	STLM71SX		-5,237E-16	-13,2642	21	0,396
21	0	AVVLM71		-1,841E-15	-28,6774	21	0
21	0,396	AVVLM71		-2,005E-15	-50,5221	21	0,396
21	0	STSW2SX		-8,195E-16	-11,0917	21	0
21	0,396	STSW2SX		-8,922E-16	-22,6	21	0,396
21	0	FRENSW2		-1,953E-15	-30,4198	21	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
21	0,396	FRENSW2		-2,126E-15	-53,5918	21	0,396
21	0	SERP		0	0	21	0
21	0,396	SERP		0	0	21	0,396
21	0	CENTLM71		0	0	21	0
21	0,396	CENTLM71		0	0	21	0,396
21	0	CENTSW2		0	0	21	0
21	0,396	CENTSW2		0	0	21	0,396
21	0	SOVRCICL		1,01E-17	-4,3606	21	0
21	0,396	SOVRCICL		1,099E-17	-4,09	21	0,396
21	0	INCRTERS		-4,19E-15	-56,4117	21	0
21	0,396	INCRTERS		-4,562E-15	-114,883	21	0,396
21	0	INCRTERD		4,119E-15	64,1156	21	0
21	0,396	INCRTERD		4,484E-15	114,1867	21	0,396
21	0	SISMAO		-6,585E-15	-103,3806	21	0
21	0,396	SISMAO		-7,169E-15	-182,6678	21	0,396
21	0	LM71SISO		-4,871E-16	-7,5868	21	0
21	0,396	LM71SISO		-5,303E-16	-13,366	21	0,396
21	0	SW2SISO		-6,037E-16	-9,4018	21	0
21	0,396	SW2SISO		-6,572E-16	-16,5636	21	0,396
21	0	SISMAVA		-9,045E-17	90,2153	21	0
21	0,396	SISMAVA		-9,852E-17	72,2781	21	0,396
21	0	SISMAVB		9,045E-17	-90,2153	21	0
21	0,396	SISMAVB		9,852E-17	-72,2781	21	0,396
21	0	LM71SVA		6,191E-18	8,9731	21	0
21	0,396	LM71SVA		6,733E-18	6,589	21	0,396
21	0	LM71SVB		-6,191E-18	-8,9731	21	0
21	0,396	LM71SVB		-6,733E-18	-6,589	21	0,396
21	0	SW2SVA		7,611E-18	11,0311	21	0
21	0,396	SW2SVA		8,277E-18	8,1003	21	0,396
21	0	SW2SVB		-7,611E-18	-11,0311	21	0
21	0,396	SW2SVB		-8,277E-18	-8,1003	21	0,396
21	0	STLM71DX		4,804E-16	5,8998	21	0
21	0,396	STLM71DX		5,23E-16	11,5361	21	0,396
21	0	STSW2DX		8,184E-16	10,0522	21	0
21	0,396	STSW2DX		8,91E-16	19,6556	21	0,396
21	0	SW2	Max	0	0	21	0
21	0,396	SW2	Max	0	0,3909	21	0,396
21	0	SW2	Min	0	-178,1469	21	0
21	0,396	SW2	Min	0	-131,2187	21	0,396
21	0	LM71	Max	0	0	21	0
21	0,396	LM71	Max	0	0,448	21	0,396
21	0	LM71	Min	0	-162,9441	21	0
21	0,396	LM71	Min	0	-118,9369	21	0,396
21	0	TERRECICL		1,702E-16	-67,7928	21	0
21	0,396	TERRECICL		1,853E-16	-65,1045	21	0,396
21	0	RIEMP		-1,316E-16	39,9628	21	0
21	0,396	RIEMP		-1,433E-16	37,4783	21	0,396
21	0	100	Max	1,784E-15	-1019,7427	21	0
21	0,396	100	Max	1,943E-15	-795,8382	21	0,396
21	0	100	Min	1,784E-15	-1278,0557	21	0
21	0,396	100	Min	1,943E-15	-986,6721	21	0,396
22	0	PP		8,127E-16	-295,4894	22	0
22	0,396	PP		8,791E-16	-232,3608	22	0,396
22	0	REINTSUP		-2,619E-16	-256,3067	22	0
22	0,396	REINTSUP		-2,83E-16	-150,5857	22	0,396
22	0	BALLAST		-4,447E-17	-43,5238	22	0
22	0,396	BALLAST		-4,806E-17	-25,5712	22	0,396
22	0	STERRASX		-3,111E-15	-77,6188	22	0
22	0,396	STERRASX		-3,365E-15	-118,8293	22	0,396
22	0	STERRADX		3,08E-15	67,851	22	0
22	0,396	STERRADX		3,332E-15	100,9739	22	0,396
22	0	TERMP		0	0	22	0
22	0,396	TERMP		0	0	22	0,396
22	0	TERMN		5,844E-17	49,7797	22	0
22	0,396	TERMN		6,321E-17	50,1752	22	0,396
22	0	GRADTP		7,251E-17	-16,4082	22	0
22	0,396	GRADTP		7,843E-17	-19,0042	22	0,396
22	0	GRADTN		-7,251E-17	16,4082	22	0

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				KN-m	KN-m		
22	0,396	GRADTN		-7,843E-17	19,0042	22	0,396
22	0	STLM71SX		-5,237E-16	-13,2642	22	0
22	0,396	STLM71SX		-5,664E-16	-19,9426	22	0,396
22	0	AVVLM71		-2,005E-15	-50,5221	22	0
22	0,396	AVVLM71		-2,168E-15	-72,0863	22	0,396
22	0	STSW2SX		-8,922E-16	-22,6	22	0
22	0,396	STSW2SX		-9,651E-16	-33,9789	22	0,396
22	0	FRENSW2		-2,126E-15	-53,5918	22	0
22	0,396	FRENSW2		-2,3E-15	-76,4662	22	0,396
22	0	SERP		0	0	22	0
22	0,396	SERP		0	0	22	0,396
22	0	CENTLM71		0	0	22	0
22	0,396	CENTLM71		0	0	22	0,396
22	0	CENTSW2		0	0	22	0
22	0,396	CENTSW2		0	0	22	0,396
22	0	SOVRCICL		1,099E-17	-4,09	22	0
22	0,396	SOVRCICL		1,189E-17	-3,6182	22	0,396
22	0	INCRTERS		-4,562E-15	-114,883	22	0
22	0,396	INCRTERS		-4,934E-15	-172,69	22	0,396
22	0	INCRTERD		4,484E-15	114,1867	22	0
22	0,396	INCRTERD		4,85E-15	163,6053	22	0,396
22	0	SISMAO		-7,169E-15	-182,6678	22	0
22	0,396	SISMAO		-7,754E-15	-260,9499	22	0,396
22	0	LM71SISO		-5,303E-16	-13,366	22	0
22	0,396	LM71SISO		-5,736E-16	-19,0709	22	0,396
22	0	SW2SISO		-6,572E-16	-16,5636	22	0
22	0,396	SW2SISO		-7,108E-16	-23,6333	22	0,396
22	0	SISMAVA		-9,852E-17	72,2781	22	0
22	0,396	SISMAVA		-1,066E-16	51,4956	22	0,396
22	0	SISMAVB		9,852E-17	-72,2781	22	0
22	0,396	SISMAVB		1,066E-16	-51,4956	22	0,396
22	0	LM71SVA		6,733E-18	6,589	22	0
22	0,396	LM71SVA		7,276E-18	3,8712	22	0,396
22	0	LM71SVB		-6,733E-18	-6,589	22	0
22	0,396	LM71SVB		-7,276E-18	-3,8712	22	0,396
22	0	SW2SVA		8,277E-18	8,1003	22	0
22	0,396	SW2SVA		8,945E-18	4,7591	22	0,396
22	0	SW2SVB		-8,277E-18	-8,1003	22	0
22	0,396	SW2SVB		-8,945E-18	-4,7591	22	0,396
22	0	STLM71DX		5,23E-16	11,5361	22	0
22	0,396	STLM71DX		5,657E-16	17,0966	22	0,396
22	0	STSW2DX		8,91E-16	19,6556	22	0
22	0,396	STSW2DX		9,638E-16	29,1298	22	0,396
22	0	SW2	Max	0	0,3909	22	0
22	0,396	SW2	Max	0	15,1656	22	0,396
22	0	SW2	Min	0	-131,2187	22	0
22	0,396	SW2	Min	0	-92,0476	22	0,396
22	0	LM71	Max	0	0,448	22	0
22	0,396	LM71	Max	0	17,3797	22	0,396
22	0	LM71	Min	0	-118,9369	22	0
22	0,396	LM71	Min	0	-81,1618	22	0,396
22	0	TERRECICL		1,853E-16	-65,1045	22	0
22	0,396	TERRECICL		2,004E-16	-59,8525	22	0,396
22	0	RIEMP		-1,433E-16	37,4783	22	0
22	0,396	RIEMP		-1,55E-16	33,7188	22	0,396
22	0	100	Max	1,943E-15	-795,8382	22	0
22	0,396	100	Max	2,103E-15	-516,0506	22	0,396
22	0	100	Min	1,943E-15	-986,6721	22	0
22	0,396	100	Min	2,103E-15	-671,5098	22	0,396
23	0	PP		8,791E-16	-232,3608	23	0
23	0,396	PP		9,458E-16	-159,4651	23	0,396
23	0	REINTSUP		-2,83E-16	-150,5857	23	0
23	0,396	REINTSUP		-3,042E-16	-31,8051	23	0,396
23	0	BALLAST		-4,806E-17	-25,5712	23	0
23	0,396	BALLAST		-5,166E-17	-5,4009	23	0,396
23	0	STERRASX		-3,365E-15	-118,8293	23	0
23	0,396	STERRASX		-3,619E-15	-159,2977	23	0,396
23	0	STERRADX		3,332E-15	100,9739	23	0

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				KN-m	KN-m		
23	0,396	STERRADX		3,584E-15	133,3538	23	0,396
23	0	TERMP		0	0	23	0
23	0,396	TERMP		0	0	23	0,396
23	0	TERMN		6,321E-17	50,1752	23	0
23	0,396	TERMN		6,8E-17	50,6458	23	0,396
23	0	GRADTP		7,843E-17	-19,0042	23	0
23	0,396	GRADTP		8,437E-17	-21,6213	23	0,396
23	0	GRADTN		-7,843E-17	19,0042	23	0
23	0,396	GRADTN		-8,437E-17	21,6213	23	0,396
23	0	STLM71SX		-5,664E-16	-19,9426	23	0
23	0,396	STLM71SX		-6,093E-16	-26,4977	23	0,396
23	0	AVVLM71		-2,168E-15	-72,0863	23	0
23	0,396	AVVLM71		-2,332E-15	-93,1865	23	0,396
23	0	STSW2SX		-9,651E-16	-33,9789	23	0
23	0,396	STSW2SX		-1,038E-15	-45,1477	23	0,396
23	0	FRENSW2		-2,3E-15	-76,4662	23	0
23	0,396	FRENSW2		-2,474E-15	-98,8485	23	0,396
23	0	SERP		0	0	23	0
23	0,396	SERP		0	0	23	0,396
23	0	CENTLM71		0	0	23	0
23	0,396	CENTLM71		0	0	23	0,396
23	0	CENTSW2		0	0	23	0
23	0,396	CENTSW2		0	0	23	0,396
23	0	SOVRCICL		1,189E-17	-3,6182	23	0
23	0,396	SOVRCICL		1,279E-17	-2,9255	23	0,396
23	0	INCRTERS		-4,934E-15	-172,69	23	0
23	0,396	INCRTERS		-5,308E-15	-229,4161	23	0,396
23	0	INCRTERD		4,85E-15	163,6053	23	0
23	0,396	INCRTERD		5,218E-15	211,9471	23	0,396
23	0	SISMAO		-7,754E-15	-260,9499	23	0
23	0,396	SISMAO		-8,341E-15	-337,5712	23	0,396
23	0	LM71SISO		-5,736E-16	-19,0709	23	0
23	0,396	LM71SISO		-6,17E-16	-24,6531	23	0,396
23	0	SW2SISO		-7,108E-16	-23,6333	23	0
23	0,396	SW2SISO		-7,646E-16	-30,551	23	0,396
23	0	SISMAVA		-1,066E-16	51,4956	23	0
23	0,396	SISMAVA		-1,147E-16	27,8406	23	0,396
23	0	SISMAVB		1,066E-16	-51,4956	23	0
23	0,396	SISMAVB		1,147E-16	-27,8406	23	0,396
23	0	LM71SVA		7,276E-18	3,8712	23	0
23	0,396	LM71SVA		7,821E-18	0,8176	23	0,396
23	0	LM71SVB		-7,276E-18	-3,8712	23	0
23	0,396	LM71SVB		-7,821E-18	-0,8176	23	0,396
23	0	SW2SVA		8,945E-18	4,7591	23	0
23	0,396	SW2SVA		9,615E-18	1,0052	23	0,396
23	0	SW2SVB		-8,945E-18	-4,7591	23	0
23	0,396	SW2SVB		-9,615E-18	-1,0052	23	0,396
23	0	STLM71DX		5,657E-16	17,0966	23	0
23	0,396	STLM71DX		6,085E-16	22,533	23	0,396
23	0	STSW2DX		9,638E-16	29,1298	23	0
23	0,396	STSW2DX		1,037E-15	38,3926	23	0,396
23	0	SW2	Max	0	15,1656	23	0
23	0,396	SW2	Max	0	44,181	23	0,396
23	0	SW2	Min	0	-92,0476	23	0
23	0,396	SW2	Min	0	-60,4533	23	0,396
23	0	LM71	Max	0	17,3797	23	0
23	0,396	LM71	Max	0	50,0286	23	0,396
23	0	LM71	Min	0	-81,1618	23	0
23	0,396	LM71	Min	0	-59,9432	23	0,396
23	0	TERRECICL		2,004E-16	-59,8525	23	0
23	0,396	TERRECICL		2,156E-16	-51,7822	23	0,396
23	0	RIEMP		-1,55E-16	33,7188	23	0
23	0,396	RIEMP		-1,668E-16	28,5852	23	0,396
23	0	100	Max	2,103E-15	-516,0506	23	0
23	0,396	100	Max	2,262E-15	-180,2614	23	0,396
23	0	100	Min	2,103E-15	-671,5098	23	0
23	0,396	100	Min	2,262E-15	-331,9812	23	0,396
24	0	PP		9,458E-16	-159,4651	24	0

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				KN-m	KN-m		
24	0,396	PP		1,013E-15	-76,673	24	0,396
24	0	REINTSUP		-3,042E-16	-31,8051	24	0
24	0,396	REINTSUP		-3,255E-16	100,1167	24	0,396
24	0	BALLAST		-5,166E-17	-5,4009	24	0
24	0,396	BALLAST		-5,527E-17	17,001	24	0,396
24	0	STERRASX		-3,619E-15	-159,2977	24	0
24	0,396	STERRASX		-3,875E-15	-198,7378	24	0,396
24	0	STERRADX		3,584E-15	133,3538	24	0
24	0,396	STERRADX		3,837E-15	164,6987	24	0,396
24	0	TERMP		0	0	24	0
24	0,396	TERMP		0	0	24	0,396
24	0	TERMN		6,8E-17	50,6458	24	0
24	0,396	TERMN		7,279E-17	51,1872	24	0,396
24	0	GRADTP		8,437E-17	-21,6213	24	0
24	0,396	GRADTP		9,032E-17	-24,2602	24	0,396
24	0	GRADTN		-8,437E-17	21,6213	24	0
24	0,396	GRADTN		-9,032E-17	24,2602	24	0,396
24	0	STLM71SX		-6,093E-16	-26,4977	24	0
24	0,396	STLM71SX		-6,523E-16	-32,8813	24	0,396
24	0	AVVLM71		-2,332E-15	-93,1865	24	0
24	0,396	AVVLM71		-2,497E-15	-113,6374	24	0,396
24	0	STSW2SX		-1,038E-15	-45,1477	24	0
24	0,396	STSW2SX		-1,111E-15	-56,0243	24	0,396
24	0	FRENSW2		-2,474E-15	-98,8485	24	0
24	0,396	FRENSW2		-2,648E-15	-120,542	24	0,396
24	0	SERP		0	0	24	0
24	0,396	SERP		0	0	24	0,396
24	0	CENTLM71		0	0	24	0
24	0,396	CENTLM71		0	0	24	0,396
24	0	CENTSW2		0	0	24	0
24	0,396	CENTSW2		0	0	24	0,396
24	0	SOVRCICL		1,279E-17	-2,9255	24	0
24	0,396	SOVRCICL		1,369E-17	-1,992	24	0,396
24	0	INCRTERS		-5,308E-15	-229,4161	24	0
24	0,396	INCRTERS		-5,682E-15	-284,6401	24	0,396
24	0	INCRTERD		5,218E-15	211,9471	24	0
24	0,396	INCRTERD		5,585E-15	258,7833	24	0,396
24	0	SISMAO		-8,341E-15	-337,5712	24	0
24	0,396	SISMAO		-8,929E-15	-411,8688	24	0,396
24	0	LM71SISO		-6,17E-16	-24,6531	24	0
24	0,396	LM71SISO		-6,605E-16	-30,0636	24	0,396
24	0	SW2SISO		-7,646E-16	-30,551	24	0
24	0,396	SW2SISO		-8,186E-16	-37,2558	24	0,396
24	0	SISMAVA		-1,147E-16	27,8406	24	0
24	0,396	SISMAVA		-1,228E-16	1,2843	24	0,396
24	0	SISMAVB		1,147E-16	-27,8406	24	0
24	0,396	SISMAVB		1,228E-16	-1,2843	24	0,396
24	0	LM71SVA		7,821E-18	0,8176	24	0
24	0,396	LM71SVA		8,367E-18	-2,5738	24	0,396
24	0	LM71SVB		-7,821E-18	-0,8176	24	0
24	0,396	LM71SVB		-8,367E-18	2,5738	24	0,396
24	0	SW2SVA		9,615E-18	1,0052	24	0
24	0,396	SW2SVA		1,029E-17	-3,1641	24	0,396
24	0	SW2SVB		-9,615E-18	-1,0052	24	0
24	0,396	SW2SVB		-1,029E-17	3,1641	24	0,396
24	0	STLM71DX		6,085E-16	22,533	24	0
24	0,396	STLM71DX		6,514E-16	27,7965	24	0,396
24	0	STSW2DX		1,037E-15	38,3926	24	0
24	0,396	STSW2DX		1,11E-15	47,3607	24	0,396
24	0	SW2	Max	0	44,181	24	0
24	0,396	SW2	Max	0	89,4494	24	0,396
24	0	SW2	Min	0	-60,4533	24	0
24	0,396	SW2	Min	0	-38,4059	24	0,396
24	0	LM71	Max	0	50,0286	24	0
24	0,396	LM71	Max	0	95,0052	24	0,396
24	0	LM71	Min	0	-59,9432	24	0
24	0,396	LM71	Min	0	-44,0126	24	0,396
24	0	TERRECICL		2,156E-16	-51,7822	24	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
24	0,396	TERRECICL		2,308E-16	-40,6378	24	0,396
24	0	RIEMP		-1,668E-16	28,5852	24	0
24	0,396	RIEMP		-1,785E-16	21,9771	24	0,396
24	0	100	Max	2,262E-15	-180,2614	24	0
24	0,396	100	Max	2,422E-15	214,7899	24	0,396
24	0	100	Min	2,262E-15	-331,9812	24	0
24	0,396	100	Min	2,422E-15	29,3998	24	0,396
25	0	PP		1,013E-15	-76,673	25	0
25	0,396	PP		1,08E-15	16,1497	25	0,396
25	0	REINTSUP		-3,255E-16	100,1167	25	0
25	0,396	REINTSUP		-3,468E-16	245,2629	25	0,396
25	0	BALLAST		-5,527E-17	17,001	25	0
25	0,396	BALLAST		-5,889E-17	41,6484	25	0,396
25	0	STERRASX		-3,875E-15	-198,7378	25	0
25	0,396	STERRASX		-4,13E-15	-236,8587	25	0,396
25	0	STERRADX		3,837E-15	164,6987	25	0
25	0,396	STERRADX		4,09E-15	194,7129	25	0,396
25	0	TERMP		0	0	25	0
25	0,396	TERMP		0	0	25	0,396
25	0	TERMN		7,279E-17	51,1872	25	0
25	0,396	TERMN		7,76E-17	51,7941	25	0,396
25	0	GRADTP		9,032E-17	-24,2602	25	0
25	0,396	GRADTP		9,628E-17	-26,921	25	0,396
25	0	GRADTN		-9,032E-17	24,2602	25	0
25	0,396	GRADTN		-9,628E-17	26,921	25	0,396
25	0	STLM71SX		-6,523E-16	-32,8813	25	0
25	0,396	STLM71SX		-6,953E-16	-39,0447	25	0,396
25	0	AVVLM71		-2,497E-15	-113,6374	25	0
25	0,396	AVVLM71		-2,662E-15	-133,2512	25	0,396
25	0	STSW2SX		-1,111E-15	-56,0243	25	0
25	0,396	STSW2SX		-1,185E-15	-66,5258	25	0,396
25	0	FRENSW2		-2,648E-15	-120,542	25	0
25	0,396	FRENSW2		-2,823E-15	-141,3475	25	0,396
25	0	SERP		0	0	25	0
25	0,396	SERP		0	0	25	0,396
25	0	CENTLM71		0	0	25	0
25	0,396	CENTLM71		0	0	25	0,396
25	0	CENTSW2		0	0	25	0
25	0,396	CENTSW2		0	0	25	0,396
25	0	SOVRCICL		1,369E-17	-1,992	25	0
25	0,396	SOVRCICL		1,46E-17	-0,7977	25	0,396
25	0	INCRTERS		-5,682E-15	-284,6401	25	0
25	0,396	INCRTERS		-6,057E-15	-337,9345	25	0,396
25	0	INCRTERD		5,585E-15	258,7833	25	0
25	0,396	INCRTERD		5,954E-15	303,6792	25	0,396
25	0	SISMAO		-8,929E-15	-411,8688	25	0
25	0,396	SISMAO		-9,519E-15	-483,1705	25	0,396
25	0	LM71SISO		-6,605E-16	-30,0636	25	0
25	0,396	LM71SISO		-7,041E-16	-35,2525	25	0,396
25	0	SW2SISO		-8,186E-16	-37,2558	25	0
25	0,396	SW2SISO		-8,726E-16	-43,6862	25	0,396
25	0	SISMAVA		-1,228E-16	1,2843	25	0
25	0,396	SISMAVA		-1,31E-16	-28,203	25	0,396
25	0	SISMAVB		1,228E-16	-1,2843	25	0
25	0,396	SISMAVB		1,31E-16	28,203	25	0,396
25	0	LM71SVA		8,367E-18	-2,5738	25	0
25	0,396	LM71SVA		8,915E-18	-6,3051	25	0,396
25	0	LM71SVB		-8,367E-18	2,5738	25	0
25	0,396	LM71SVB		-8,915E-18	6,3051	25	0,396
25	0	SW2SVA		1,029E-17	-3,1641	25	0
25	0,396	SW2SVA		1,096E-17	-7,7512	25	0,396
25	0	SW2SVB		-1,029E-17	3,1641	25	0
25	0,396	SW2SVB		-1,096E-17	7,7512	25	0,396
25	0	STLM71DX		6,514E-16	27,7965	25	0
25	0,396	STLM71DX		6,944E-16	32,8376	25	0,396
25	0	STSW2DX		1,11E-15	47,3607	25	0
25	0,396	STSW2DX		1,183E-15	55,95	25	0,396
25	0	SW2	Max	0	89,4494	25	0

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25	0,396	SW2	Max	0	157,5272	25	0,396
25	0	SW2	Min	0	-38,4059	25	0
25	0,396	SW2	Min	0	-32,4191	25	0,396
25	0	LM71	Max	0	95,0052	25	0
25	0,396	LM71	Max	0	155,2007	25	0,396
25	0	LM71	Min	0	-44,0126	25	0
25	0,396	LM71	Min	0	-37,152	25	0,396
25	0	TERRECICL		2,308E-16	-40,6378	25	0
25	0,396	TERRECICL		2,46E-16	-26,1614	25	0,396
25	0	RIEMP		-1,785E-16	21,9771	25	0
25	0,396	RIEMP		-1,903E-16	13,7932	25	0,396
25	0	100	Max	2,422E-15	214,7899	25	0
25	0,396	100	Max	2,583E-15	678,9613	25	0,396
25	0	100	Min	2,422E-15	29,3998	25	0
25	0,396	100	Min	2,583E-15	403,5392	25	0,396
26	0	PP		1,08E-15	16,1497	26	0
26	0,396	PP		1,147E-15	119,1399	26	0,396
26	0	REINTSUP		-3,468E-16	245,2629	26	0
26	0,396	REINTSUP		-3,681E-16	403,7145	26	0,396
26	0	BALLAST		-5,889E-17	41,6484	26	0
26	0,396	BALLAST		-6,251E-17	68,5553	26	0,396
26	0	STERRASX		-4,13E-15	-236,8587	26	0
26	0,396	STERRASX		-4,387E-15	-273,3645	26	0,396
26	0	STERRADX		4,09E-15	194,7129	26	0
26	0,396	STERRADX		4,344E-15	223,0964	26	0,396
26	0	TERMP		0	0	26	0
26	0,396	TERMP		0	0	26	0,396
26	0	TERMN		7,76E-17	51,7941	26	0
26	0,396	TERMN		8,242E-17	52,4596	26	0,396
26	0	GRADTP		9,628E-17	-26,921	26	0
26	0,396	GRADTP		1,023E-16	-29,6031	26	0,396
26	0	GRADTN		-9,628E-17	26,921	26	0
26	0,396	GRADTN		-1,023E-16	29,6031	26	0,396
26	0	STLM71SX		-6,953E-16	-39,0447	26	0
26	0,396	STLM71SX		-7,385E-16	-44,9382	26	0,396
26	0	AVVLM71		-2,662E-15	-133,2512	26	0
26	0,396	AVVLM71		-2,827E-15	-151,8369	26	0,396
26	0	STSW2SX		-1,185E-15	-66,5258	26	0
26	0,396	STSW2SX		-1,258E-15	-76,5673	26	0,396
26	0	FRENSW2		-2,823E-15	-141,3475	26	0
26	0,396	FRENSW2		-2,999E-15	-161,0624	26	0,396
26	0	SERP		0	0	26	0
26	0,396	SERP		0	0	26	0,396
26	0	CENTLM71		0	0	26	0
26	0,396	CENTLM71		0	0	26	0,396
26	0	CENTSW2		0	0	26	0
26	0,396	CENTSW2		0	0	26	0,396
26	0	SOVRCICL		1,46E-17	-0,7977	26	0
26	0,396	SOVRCICL		1,55E-17	0,6775	26	0,396
26	0	INCRTERS		-6,057E-15	-337,9345	26	0
26	0,396	INCRTERS		-6,433E-15	-388,8639	26	0,396
26	0	INCRTERD		5,954E-15	303,6792	26	0
26	0,396	INCRTERD		6,324E-15	346,1931	26	0,396
26	0	SISMAO		-9,519E-15	-483,1705	26	0
26	0,396	SISMAO		-1,011E-14	-550,7928	26	0,396
26	0	LM71SISO		-7,041E-16	-35,2525	26	0
26	0,396	LM71SISO		-7,479E-16	-40,1695	26	0,396
26	0	SW2SISO		-8,726E-16	-43,6862	26	0
26	0,396	SW2SISO		-9,268E-16	-49,7794	26	0,396
26	0	SISMAVA		-1,31E-16	-28,203	26	0
26	0,396	SISMAVA		-1,392E-16	-60,6511	26	0,396
26	0	SISMAVB		1,31E-16	28,203	26	0
26	0,396	SISMAVB		1,392E-16	60,6511	26	0,396
26	0	LM71SVA		8,915E-18	-6,3051	26	0
26	0,396	LM71SVA		9,463E-18	-10,3785	26	0,396
26	0	LM71SVB		-8,915E-18	6,3051	26	0
26	0,396	LM71SVB		-9,463E-18	10,3785	26	0,396
26	0	SW2SVA		1,096E-17	-7,7512	26	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
26	0,396	SW2SVA		1,163E-17	-12,7589	26	0,396
26	0	SW2SVB		-1,096E-17	7,7512	26	0
26	0,396	SW2SVB		-1,163E-17	12,7589	26	0,396
26	0	STLM71DX		6,944E-16	32,8376	26	0
26	0,396	STLM71DX		7,375E-16	37,6063	26	0,396
26	0	STSW2DX		1,183E-15	55,95	26	0
26	0,396	STSW2DX		1,257E-15	64,0749	26	0,396
26	0	SW2	Max	0	157,5272	26	0
26	0,396	SW2	Max	0	231,9033	26	0,396
26	0	SW2	Min	0	-32,4191	26	0
26	0,396	SW2	Min	0	-25,9407	26	0,396
26	0	LM71	Max	0	155,2007	26	0
26	0,396	LM71	Max	0	220,8655	26	0,396
26	0	LM71	Min	0	-37,152	26	0
26	0,396	LM71	Min	0	-29,7279	26	0,396
26	0	TERRECICL		2,46E-16	-26,1614	26	0
26	0,396	TERRECICL		2,613E-16	-8,0942	26	0,396
26	0	RIEMP		-1,903E-16	13,7932	26	0
26	0,396	RIEMP		-2,021E-16	3,9318	26	0,396
26	0	100	Max	2,583E-15	678,9613	26	0
26	0,396	100	Max	2,743E-15	1188,6628	26	0,396
26	0	100	Min	2,583E-15	403,5392	26	0
26	0,396	100	Min	2,743E-15	814,7889	26	0,396
27	0	PP		1,147E-15	119,1399	27	0
27	0,396	PP		1,214E-15	232,4345	27	0,396
27	0	REINTSUP		-3,681E-16	403,7145	27	0
27	0,396	REINTSUP		-3,895E-16	575,547	27	0,396
27	0	BALLAST		-6,251E-17	68,5553	27	0
27	0,396	BALLAST		-6,614E-17	97,7344	27	0,396
27	0	STERRASX		-4,387E-15	-273,3645	27	0
27	0,396	STERRASX		-4,644E-15	-307,9523	27	0,396
27	0	STERRADX		4,344E-15	223,0964	27	0
27	0,396	STERRADX		4,598E-15	249,5435	27	0,396
27	0	TERMP		0	0	27	0
27	0,396	TERMP		0	0	27	0,396
27	0	TERMN		8,242E-17	52,4596	27	0
27	0,396	TERMN		8,724E-17	53,1753	27	0,396
27	0	GRADTP		1,023E-16	-29,6031	27	0
27	0,396	GRADTP		1,082E-16	-32,3053	27	0,396
27	0	GRADTN		-1,023E-16	29,6031	27	0
27	0,396	GRADTN		-1,082E-16	32,3053	27	0,396
27	0	STLM71SX		-7,385E-16	-44,9382	27	0
27	0,396	STLM71SX		-7,817E-16	-50,511	27	0,396
27	0	AVVLM71		-2,827E-15	-151,8369	27	0
27	0,396	AVVLM71		-2,992E-15	-169,1997	27	0,396
27	0	STSW2SX		-1,258E-15	-76,5673	27	0
27	0,396	STSW2SX		-1,332E-15	-86,0626	27	0,396
27	0	FRENSW2		-2,999E-15	-161,0624	27	0
27	0,396	FRENSW2		-3,174E-15	-179,4802	27	0,396
27	0	SERP		0	0	27	0
27	0,396	SERP		0	0	27	0,396
27	0	CENTLM71		0	0	27	0
27	0,396	CENTLM71		0	0	27	0,396
27	0	CENTSW2		0	0	27	0
27	0,396	CENTSW2		0	0	27	0,396
27	0	SOVRCICL		1,55E-17	0,6775	27	0
27	0,396	SOVRCICL		1,641E-17	2,4537	27	0,396
27	0	INCRTERS		-6,433E-15	-388,8639	27	0
27	0,396	INCRTERS		-6,81E-15	-436,9837	27	0,396
27	0	INCRTERD		6,324E-15	346,1931	27	0
27	0,396	INCRTERD		6,694E-15	385,8748	27	0,396
27	0	SISMAO		-1,011E-14	-550,7928	27	0
27	0,396	SISMAO		-1,07E-14	-614,0389	27	0,396
27	0	LM71SISO		-7,479E-16	-40,1695	27	0
27	0,396	LM71SISO		-7,916E-16	-44,763	27	0,396
27	0	SW2SISO		-9,268E-16	-49,7794	27	0
27	0,396	SW2SISO		-9,81E-16	-55,4718	27	0,396
27	0	SISMAVA		-1,392E-16	-60,6511	27	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
27	0,396	SISMAVA		-1,473E-16	-96,0894	27	0,396
27	0	SISMAVB		1,392E-16	60,6511	27	0
27	0,396	SISMAVB		1,473E-16	96,0894	27	0,396
27	0	LM71SVA		9,463E-18	-10,3785	27	0
27	0,396	LM71SVA		1,001E-17	-14,7959	27	0,396
27	0	LM71SVB		-9,463E-18	10,3785	27	0
27	0,396	LM71SVB		-1,001E-17	14,7959	27	0,396
27	0	SW2SVA		1,163E-17	-12,7589	27	0
27	0,396	SW2SVA		1,231E-17	-18,1895	27	0,396
27	0	SW2SVB		-1,163E-17	12,7589	27	0
27	0,396	SW2SVB		-1,231E-17	18,1895	27	0,396
27	0	STLM71DX		7,375E-16	37,6063	27	0
27	0,396	STLM71DX		7,807E-16	42,0513	27	0,396
27	0	STSW2DX		1,257E-15	64,0749	27	0
27	0,396	STSW2DX		1,33E-15	71,6485	27	0,396
27	0	SW2	Max	0	231,9033	27	0
27	0,396	SW2	Max	0	312,8764	27	0,396
27	0	SW2	Min	0	-25,9407	27	0
27	0,396	SW2	Min	0	-19,2308	27	0,396
27	0	LM71	Max	0	220,8655	27	0
27	0,396	LM71	Max	0	292,1385	27	0,396
27	0	LM71	Min	0	-29,7279	27	0
27	0,396	LM71	Min	0	-22,0383	27	0,396
27	0	TERRECICL		2,613E-16	-8,0942	27	0
27	0,396	TERRECICL		2,766E-16	13,8239	27	0,396
27	0	RIEMP		-2,021E-16	3,9318	27	0
27	0,396	RIEMP		-2,14E-16	-7,7096	27	0,396
27	0	100	Max	2,743E-15	1188,6628	27	0
27	0,396	100	Max	2,904E-15	1744,6679	27	0,396
27	0	100	Min	2,743E-15	814,7889	27	0
27	0,396	100	Min	2,904E-15	1263,1126	27	0,396
28	0	PP		1,214E-15	232,4345	28	0
28	0,1325	PP		1,236E-15	273,7063	28	0,1325
28	0	REINTSUP		-3,895E-16	575,547	28	0
28	0,1325	REINTSUP		-3,967E-16	636,9609	28	0,1325
28	0	BALLAST		-6,614E-17	97,7344	28	0
28	0,1325	BALLAST		-6,736E-17	108,1632	28	0,1325
28	0	STERRASX		-4,644E-15	-307,9523	28	0
28	0,1325	STERRASX		-4,73E-15	-318,8757	28	0,1325
28	0	STERRADX		4,598E-15	249,5435	28	0
28	0,1325	STERRADX		4,684E-15	257,7373	28	0,1325
28	0	TERMP		0	0	28	0
28	0,1325	TERMP		0	0	28	0,1325
28	0	TERMN		8,724E-17	53,1753	28	0
28	0,1325	TERMN		8,886E-17	53,4266	28	0,1325
28	0	GRADTP		1,082E-16	-32,3053	28	0
28	0,1325	GRADTP		1,102E-16	-33,2147	28	0,1325
28	0	GRADTN		-1,082E-16	32,3053	28	0
28	0,1325	GRADTN		-1,102E-16	33,2147	28	0,1325
28	0	STLM71SX		-7,817E-16	-50,511	28	0
28	0,1325	STLM71SX		-7,962E-16	-52,2671	28	0,1325
28	0	AVVLM71		-2,992E-15	-169,1997	28	0
28	0,1325	AVVLM71		-3,048E-15	-174,5947	28	0,1325
28	0	STSW2SX		-1,332E-15	-86,0626	28	0
28	0,1325	STSW2SX		-1,357E-15	-89,0546	28	0,1325
28	0	FRENSW2		-3,174E-15	-179,4802	28	0
28	0,1325	FRENSW2		-3,233E-15	-185,203	28	0,1325
28	0	SERP		0	0	28	0
28	0,1325	SERP		0	0	28	0,1325
28	0	CENTLM71		0	0	28	0
28	0,1325	CENTLM71		0	0	28	0,1325
28	0	CENTSW2		0	0	28	0
28	0,1325	CENTSW2		0	0	28	0,1325
28	0	SOVRCICL		1,641E-17	2,4537	28	0
28	0,1325	SOVRCICL		1,671E-17	3,1416	28	0,1325
28	0	INCRTERS		-6,81E-15	-436,9837	28	0
28	0,1325	INCRTERS		-6,936E-15	-452,1326	28	0,1325
28	0	INCRTERD		6,694E-15	385,8748	28	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
28	0,1325	INCRTERD		6,818E-15	398,1925	28	0,1325
28	0	SISMAO		-1,07E-14	-614,0389	28	0
28	0,1325	SISMAO		-1,09E-14	-633,7176	28	0,1325
28	0	LM71SISO		-7,916E-16	-44,763	28	0
28	0,1325	LM71SISO		-8,063E-16	-46,1903	28	0,1325
28	0	SW2SISO		-9,81E-16	-55,4718	28	0
28	0,1325	SW2SISO		-9,992E-16	-57,2406	28	0,1325
28	0	SISMAVA		-1,473E-16	-96,0894	28	0
28	0,1325	SISMAVA		-1,501E-16	-108,8266	28	0,1325
28	0	SISMAVB		1,473E-16	96,0894	28	0
28	0,1325	SISMAVB		1,501E-16	108,8266	28	0,1325
28	0	LM71SVA		1,001E-17	-14,7959	28	0
28	0,1325	LM71SVA		1,02E-17	-16,3747	28	0,1325
28	0	LM71SVB		-1,001E-17	14,7959	28	0
28	0,1325	LM71SVB		-1,02E-17	16,3747	28	0,1325
28	0	SW2SVA		1,231E-17	-18,1895	28	0
28	0,1325	SW2SVA		1,254E-17	-20,1304	28	0,1325
28	0	SW2SVB		-1,231E-17	18,1895	28	0
28	0,1325	SW2SVB		-1,254E-17	20,1304	28	0,1325
28	0	STLM71DX		7,807E-16	42,0513	28	0
28	0,1325	STLM71DX		7,951E-16	43,429	28	0,1325
28	0	STSW2DX		1,33E-15	71,6485	28	0
28	0,1325	STSW2DX		1,355E-15	73,996	28	0,1325
28	0	SW2	Max	0	312,8764	28	0
28	0,1325	SW2	Max	0	341,8629	28	0,1325
28	0	SW2	Min	0	-19,2308	28	0
28	0,1325	SW2	Min	0	-16,8787	28	0,1325
28	0	LM71	Max	0	292,1385	28	0
28	0,1325	LM71	Max	0	317,6002	28	0,1325
28	0	LM71	Min	0	-22,0383	28	0
28	0,1325	LM71	Min	0	-19,3429	28	0,1325
28	0	TERRECICL		2,766E-16	13,8239	28	0
28	0,1325	TERRECICL		2,817E-16	22,356	28	0,1325
28	0	RIEMP		-2,14E-16	-7,7096	28	0
28	0,1325	RIEMP		-2,179E-16	-11,725	28	0,1325
28	0	100	Max	2,904E-15	1744,6679	28	0
28	0,1325	100	Max	2,958E-15	1945,1144	28	0,1325
28	0	100	Min	2,904E-15	1263,1126	28	0
28	0,1325	100	Min	2,958E-15	1424,939	28	0,1325
29	0	PP		1,236E-15	273,7063	29	0
29	0,1325	PP		1,259E-15	316,0553	29	0,1325
29	0	REINTSUP		-3,967E-16	636,9609	29	0
29	0,1325	REINTSUP		-4,038E-16	699,797	29	0,1325
29	0	BALLAST		-6,736E-17	108,1632	29	0
29	0,1325	BALLAST		-6,858E-17	118,8334	29	0,1325
29	0	STERRASX		-4,73E-15	-318,8757	29	0
29	0,1325	STERRASX		-4,816E-15	-329,5527	29	0,1325
29	0	STERRADX		4,684E-15	257,7373	29	0
29	0,1325	STERRADX		4,769E-15	265,6824	29	0,1325
29	0	TERMP		0	0	29	0
29	0,1325	TERMP		0	0	29	0,1325
29	0	TERMN		8,886E-17	53,4266	29	0
29	0,1325	TERMN		9,048E-17	53,6818	29	0,1325
29	0	GRADTP		1,102E-16	-33,2147	29	0
29	0,1325	GRADTP		1,123E-16	-34,1259	29	0,1325
29	0	GRADTN		-1,102E-16	33,2147	29	0
29	0,1325	GRADTN		-1,123E-16	34,1259	29	0,1325
29	0	STLM71SX		-7,962E-16	-52,2671	29	0
29	0,1325	STLM71SX		-8,107E-16	-53,9819	29	0,1325
29	0	AVVLM71		-3,048E-15	-174,5947	29	0
29	0,1325	AVVLM71		-3,103E-15	-179,8325	29	0,1325
29	0	STSW2SX		-1,357E-15	-89,0546	29	0
29	0,1325	STSW2SX		-1,381E-15	-91,9763	29	0,1325
29	0	FRENSW2		-3,233E-15	-185,203	29	0
29	0,1325	FRENSW2		-3,292E-15	-190,7591	29	0,1325
29	0	SERP		0	0	29	0
29	0,1325	SERP		0	0	29	0,1325
29	0	CENTLM71		0	0	29	0

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29	0,1325	CENTLM71		0	0	29	0,1325
29	0	CENTSW2		0	0	29	0
29	0,1325	CENTSW2		0	0	29	0,1325
29	0	SOVRCICL		1,671E-17	3,1416	29	0
29	0,1325	SOVRCICL		1,702E-17	3,8642	29	0,1325
29	0	INCRTERS		-6,936E-15	-452,1326	29	0
29	0,1325	INCRTERS		-7,062E-15	-466,9203	29	0,1325
29	0	INCRTERD		6,818E-15	398,1925	29	0
29	0,1325	INCRTERD		6,942E-15	410,146	29	0,1325
29	0	SISMAO		-1,09E-14	-633,7176	29	0
29	0,1325	SISMAO		-1,11E-14	-652,8332	29	0,1325
29	0	LM71SISO		-8,063E-16	-46,1903	29	0
29	0,1325	LM71SISO		-8,21E-16	-47,5759	29	0,1325
29	0	SW2SISO		-9,992E-16	-57,2406	29	0
29	0,1325	SW2SISO		-1,017E-15	-58,9578	29	0,1325
29	0	SISMAVA		-1,501E-16	-108,8266	29	0
29	0,1325	SISMAVA		-1,528E-16	-121,8835	29	0,1325
29	0	SISMAVB		1,501E-16	108,8266	29	0
29	0,1325	SISMAVB		1,528E-16	121,8835	29	0,1325
29	0	LM71SVA		1,02E-17	-16,3747	29	0
29	0,1325	LM71SVA		1,038E-17	-17,9901	29	0,1325
29	0	LM71SVB		-1,02E-17	16,3747	29	0
29	0,1325	LM71SVB		-1,038E-17	17,9901	29	0,1325
29	0	SW2SVA		1,254E-17	-20,1304	29	0
29	0,1325	SW2SVA		1,276E-17	-22,1162	29	0,1325
29	0	SW2SVB		-1,254E-17	20,1304	29	0
29	0,1325	SW2SVB		-1,276E-17	22,1162	29	0,1325
29	0	STLM71DX		7,951E-16	43,429	29	0
29	0,1325	STLM71DX		8,096E-16	44,7652	29	0,1325
29	0	STSW2DX		1,355E-15	73,996	29	0
29	0,1325	STSW2DX		1,379E-15	76,2727	29	0,1325
29	0	SW2	Max	0	341,8629	29	0
29	0,1325	SW2	Max	0	371,6306	29	0,1325
29	0	SW2	Min	0	-16,8787	29	0
29	0,1325	SW2	Min	0	-14,5822	29	0,1325
29	0	LM71	Max	0	317,6002	29	0
29	0,1325	LM71	Max	0	343,7029	29	0,1325
29	0	LM71	Min	0	-19,3429	29	0
29	0,1325	LM71	Min	0	-16,7111	29	0,1325
29	0	TERRECICL		2,817E-16	22,356	29	0
29	0,1325	TERRECICL		2,869E-16	31,3315	29	0,1325
29	0	RIEMP		-2,179E-16	-11,725	29	0
29	0,1325	RIEMP		-2,219E-16	-15,5784	29	0,1325
29	0	100	Max	2,958E-15	1945,1144	29	0
29	0,1325	100	Max	3,012E-15	2150,9422	29	0,1325
29	0	100	Min	2,958E-15	1424,939	29	0
29	0,1325	100	Min	3,012E-15	1590,9337	29	0,1325
30	0	PP		1,322E-15	277,2223	30	0
30	0,1325	PP		1,258E-15	256,2236	30	0,1325
30	0	REINTSUP		-4,26E-16	683,8818	30	0
30	0,1325	REINTSUP		-4,053E-16	639,0003	30	0,1325
30	0	BALLAST		-7,234E-17	116,1309	30	0
30	0,1325	BALLAST		-6,883E-17	108,5095	30	0,1325
30	0	STERRASX		-5,06E-15	-224,1957	30	0
30	0,1325	STERRASX		-4,817E-15	-231,6594	30	0,1325
30	0	STERRADX		5,011E-15	161,4214	30	0
30	0,1325	STERRADX		4,77E-15	177,5879	30	0,1325
30	0	TERMP		0	0	30	0
30	0,1325	TERMP		0	0	30	0,1325
30	0	TERMN		9,506E-17	51,7081	30	0
30	0,1325	TERMN		9,049E-17	51,6476	30	0,1325
30	0	GRADTP		1,18E-16	-36,4627	30	0
30	0,1325	GRADTP		1,123E-16	-33,7724	30	0,1325
30	0	GRADTN		-1,18E-16	36,4627	30	0
30	0,1325	GRADTN		-1,123E-16	33,7724	30	0,1325
30	0	STLM71SX		-8,518E-16	-36,3075	30	0
30	0,1325	STLM71SX		-8,109E-16	-37,6044	30	0,1325
30	0	AVVLM71		-3,261E-15	-113,2352	30	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
30	0,1325	AVVLM71		-3,104E-15	-119,0435	30	0,1325
30	0	STSW2SX		-1,451E-15	-61,8621	30	0
30	0,1325	STSW2SX		-1,382E-15	-64,0718	30	0,1325
30	0	FRENSW2		-3,459E-15	-120,1153	30	0
30	0,1325	FRENSW2		-3,293E-15	-126,2765	30	0,1325
30	0	SERP		0	0	30	0
30	0,1325	SERP		0	0	30	0,1325
30	0	CENTLM71		0	0	30	0
30	0,1325	CENTLM71		0	0	30	0,1325
30	0	CENTSW2		0	0	30	0
30	0,1325	CENTSW2		0	0	30	0,1325
30	0	SOVRCICL		1,788E-17	-4,1726	30	0
30	0,1325	SOVRCICL		1,702E-17	-3,671	30	0,1325
30	0	INCRTERS		-7,42E-15	-312,8001	30	0
30	0,1325	INCRTERS		-7,064E-15	-325,3385	30	0,1325
30	0	INCRTERD		7,294E-15	203,5617	30	0
30	0,1325	INCRTERD		6,944E-15	225,8904	30	0,1325
30	0	SISMAO		-1,166E-14	-397,601	30	0
30	0,1325	SISMAO		-1,11E-14	-419,5001	30	0,1325
30	0	LM71SISO		-8,626E-16	-29,9572	30	0
30	0,1325	LM71SISO		-8,212E-16	-31,4938	30	0,1325
30	0	SW2SISO		-1,069E-15	-37,1239	30	0
30	0,1325	SW2SISO		-1,018E-15	-39,0282	30	0,1325
30	0	SISMAVA		-1,603E-16	-114,2203	30	0
30	0,1325	SISMAVA		-1,526E-16	-106,2857	30	0,1325
30	0	SISMAVB		1,603E-16	114,2203	30	0
30	0,1325	SISMAVB		1,526E-16	106,2857	30	0,1325
30	0	LM71SVA		1,095E-17	-17,5809	30	0
30	0,1325	LM71SVA		1,042E-17	-16,4271	30	0,1325
30	0	LM71SVB		-1,095E-17	17,5809	30	0
30	0,1325	LM71SVB		-1,042E-17	16,4271	30	0,1325
30	0	SW2SVA		1,346E-17	-21,6132	30	0
30	0,1325	SW2SVA		1,281E-17	-20,1948	30	0,1325
30	0	SW2SVB		-1,346E-17	21,6132	30	0
30	0,1325	SW2SVB		-1,281E-17	20,1948	30	0,1325
30	0	STLM71DX		8,507E-16	27,1285	30	0
30	0,1325	STLM71DX		8,098E-16	29,6254	30	0,1325
30	0	STSW2DX		1,449E-15	46,2226	30	0
30	0,1325	STSW2DX		1,38E-15	50,4769	30	0,1325
30	0	SW2	Max	0	365,2462	30	0
30	0,1325	SW2	Max	0	344,2757	30	0,1325
30	0	SW2	Min	0	-16,3191	30	0
30	0,1325	SW2	Min	0	-18,247	30	0,1325
30	0	LM71	Max	0	343,9215	30	0
30	0,1325	LM71	Max	0	323,5947	30	0,1325
30	0	LM71	Min	0	-18,7016	30	0
30	0,1325	LM71	Min	0	-20,9109	30	0,1325
30	0	TERRECICL		3,014E-16	-21,9876	30	0
30	0,1325	TERRECICL		2,869E-16	-15,5146	30	0,1325
30	0	RIEMP		-2,331E-16	-10,013	30	0
30	0,1325	RIEMP		-2,219E-16	-12,0617	30	0,1325
30	0	100	Max	3,161E-15	1974,0934	30	0
30	0,1325	100	Max	3,01E-15	1867,0631	30	0,1325
30	0	100	Min	3,161E-15	1420,8237	30	0
30	0,1325	100	Min	3,01E-15	1341,4052	30	0,1325
31	0	PP		1,258E-15	256,2236	31	0
31	0,1325	PP		1,195E-15	236,3109	31	0,1325
31	0	REINTSUP		-4,053E-16	639,0003	31	0
31	0,1325	REINTSUP		-3,847E-16	595,5436	31	0,1325
31	0	BALLAST		-6,883E-17	108,5095	31	0
31	0,1325	BALLAST		-6,532E-17	101,13	31	0,1325
31	0	STERRASX		-4,817E-15	-231,6594	31	0
31	0,1325	STERRASX		-4,573E-15	-238,8539	31	0,1325
31	0	STERRADX		4,77E-15	177,5879	31	0
31	0,1325	STERRADX		4,529E-15	193,4833	31	0,1325
31	0	TERMP		0	0	31	0
31	0,1325	TERMP		0	0	31	0,1325
31	0	TERMN		9,049E-17	51,6476	31	0

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				KN-m	KN-m		
31	0,1325	TERMN		8,592E-17	51,5903	31	0,1325
31	0	GRADTP		1,123E-16	-33,7724	31	0
31	0,1325	GRADTP		1,066E-16	-31,0837	31	0,1325
31	0	GRADTN		-1,123E-16	33,7724	31	0
31	0,1325	GRADTN		-1,066E-16	31,0837	31	0,1325
31	0	STLM71SX		-8,109E-16	-37,6044	31	0
31	0,1325	STLM71SX		-7,699E-16	-38,8563	31	0,1325
31	0	AVVLM71		-3,104E-15	-119,0435	31	0
31	0,1325	AVVLM71		-2,947E-15	-124,6801	31	0,1325
31	0	STSW2SX		-1,382E-15	-64,0718	31	0
31	0,1325	STSW2SX		-1,312E-15	-66,2048	31	0,1325
31	0	FRENSW2		-3,293E-15	-126,2765	31	0
31	0,1325	FRENSW2		-3,126E-15	-132,2556	31	0,1325
31	0	SERP		0	0	31	0
31	0,1325	SERP		0	0	31	0,1325
31	0	CENTLM71		0	0	31	0
31	0,1325	CENTLM71		0	0	31	0,1325
31	0	CENTSW2		0	0	31	0
31	0,1325	CENTSW2		0	0	31	0,1325
31	0	SOVRCICL		1,702E-17	-3,671	31	0
31	0,1325	SOVRCICL		1,616E-17	-3,1333	31	0,1325
31	0	INCRTERS		-7,064E-15	-325,3385	31	0
31	0,1325	INCRTERS		-6,707E-15	-337,4825	31	0,1325
31	0	INCRTERD		6,944E-15	225,8904	31	0
31	0,1325	INCRTERD		6,593E-15	247,8217	31	0,1325
31	0	SISMAO		-1,11E-14	-419,5001	31	0
31	0,1325	SISMAO		-1,054E-14	-440,7846	31	0,1325
31	0	LM71SISO		-8,212E-16	-31,4938	31	0
31	0,1325	LM71SISO		-7,797E-16	-32,985	31	0,1325
31	0	SW2SISO		-1,018E-15	-39,0282	31	0
31	0,1325	SW2SISO		-9,662E-16	-40,8761	31	0,1325
31	0	SISMAVA		-1,526E-16	-106,2857	31	0
31	0,1325	SISMAVA		-1,449E-16	-98,6723	31	0,1325
31	0	SISMAVB		1,526E-16	106,2857	31	0
31	0,1325	SISMAVB		1,449E-16	98,6723	31	0,1325
31	0	LM71SVA		1,042E-17	-16,4271	31	0
31	0,1325	LM71SVA		9,889E-18	-15,31	31	0,1325
31	0	LM71SVB		-1,042E-17	16,4271	31	0
31	0,1325	LM71SVB		-9,889E-18	15,31	31	0,1325
31	0	SW2SVA		1,281E-17	-20,1948	31	0
31	0,1325	SW2SVA		1,216E-17	-18,8214	31	0,1325
31	0	SW2SVB		-1,281E-17	20,1948	31	0
31	0,1325	SW2SVB		-1,216E-17	18,8214	31	0,1325
31	0	STLM71DX		8,098E-16	29,6254	31	0
31	0,1325	STLM71DX		7,689E-16	32,0769	31	0,1325
31	0	STSW2DX		1,38E-15	50,4769	31	0
31	0,1325	STSW2DX		1,31E-15	54,6539	31	0,1325
31	0	SW2	Max	0	344,2757	31	0
31	0,1325	SW2	Max	0	324,0245	31	0,1325
31	0	SW2	Min	0	-18,247	31	0
31	0,1325	SW2	Min	0	-20,1635	31	0,1325
31	0	LM71	Max	0	323,5947	31	0
31	0,1325	LM71	Max	0	303,9292	31	0,1325
31	0	LM71	Min	0	-20,9109	31	0
31	0,1325	LM71	Min	0	-23,1072	31	0,1325
31	0	TERRECICL		2,869E-16	-15,5146	31	0
31	0,1325	TERRECICL		2,724E-16	-8,5799	31	0,1325
31	0	RIEMP		-2,219E-16	-12,0617	31	0
31	0,1325	RIEMP		-2,107E-16	-13,9558	31	0,1325
31	0	100	Max	3,01E-15	1867,0631	31	0
31	0,1325	100	Max	2,858E-15	1765,3427	31	0,1325
31	0	100	Min	3,01E-15	1341,4052	31	0
31	0,1325	100	Min	2,858E-15	1266,2701	31	0,1325
32	0	PP		1,195E-15	236,3109	32	0
32	0,4125	PP		9,975E-16	182,0909	32	0,4125
32	0	REINTSUP		-3,847E-16	595,5436	32	0
32	0,4125	REINTSUP		-3,203E-16	470,0806	32	0,4125
32	0	BALLAST		-6,532E-17	101,13	32	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
32	0,4125	BALLAST		-5,439E-17	79,825	32	0,4125
32	0	STERRASX		-4,573E-15	-238,8539	32	0
32	0,4125	STERRASX		-3,816E-15	-259,3179	32	0,4125
32	0	STERRADX		4,529E-15	193,4833	32	0
32	0,4125	STERRADX		3,779E-15	241,0215	32	0,4125
32	0	TERMP		0	0	32	0
32	0,4125	TERMP		0	0	32	0,4125
32	0	TERMN		8,592E-17	51,5903	32	0
32	0,4125	TERMN		7,17E-17	51,4301	32	0,4125
32	0	GRADTP		1,066E-16	-31,0837	32	0
32	0,4125	GRADTP		8,896E-17	-22,723	32	0,4125
32	0	GRADTN		-1,066E-16	31,0837	32	0
32	0,4125	GRADTN		-8,896E-17	22,723	32	0,4125
32	0	STLM71SX		-7,699E-16	-38,8563	32	0
32	0,4125	STLM71SX		-6,425E-16	-42,4301	32	0,4125
32	0	AVVLM71		-2,947E-15	-124,6801	32	0
32	0,4125	AVVLM71		-2,459E-15	-140,9941	32	0,4125
32	0	STSW2SX		-1,312E-15	-66,2048	32	0
32	0,4125	STSW2SX		-1,095E-15	-72,2939	32	0,4125
32	0	FRENSW2		-3,126E-15	-132,2556	32	0
32	0,4125	FRENSW2		-2,609E-15	-149,5608	32	0,4125
32	0	SERP		0	0	32	0
32	0,4125	SERP		0	0	32	0,4125
32	0	CENTLM71		0	0	32	0
32	0,4125	CENTLM71		0	0	32	0,4125
32	0	CENTSW2		0	0	32	0
32	0,4125	CENTSW2		0	0	32	0,4125
32	0	SOVRCICL		1,616E-17	-3,1333	32	0
32	0,4125	SOVRCICL		1,349E-17	-1,6315	32	0,4125
32	0	INCRTERS		-6,707E-15	-337,4825	32	0
32	0,4125	INCRTERS		-5,597E-15	-372,4548	32	0,4125
32	0	INCRTERD		6,593E-15	247,8217	32	0
32	0,4125	INCRTERD		5,502E-15	313,2431	32	0,4125
32	0	SISMAO		-1,054E-14	-440,7846	32	0
32	0,4125	SISMAO		-8,795E-15	-502,6308	32	0,4125
32	0	LM71SISO		-7,797E-16	-32,985	32	0
32	0,4125	LM71SISO		-6,506E-16	-37,301	32	0,4125
32	0	SW2SISO		-9,662E-16	-40,8761	32	0
32	0,4125	SW2SISO		-8,063E-16	-46,2246	32	0,4125
32	0	SISMAVA		-1,449E-16	-98,6723	32	0
32	0,4125	SISMAVA		-1,211E-16	-77,1901	32	0,4125
32	0	SISMAVB		1,449E-16	98,6723	32	0
32	0,4125	SISMAVB		1,211E-16	77,1901	32	0,4125
32	0	LM71SVA		9,889E-18	-15,31	32	0
32	0,4125	LM71SVA		8,234E-18	-12,0846	32	0,4125
32	0	LM71SVB		-9,889E-18	15,31	32	0
32	0,4125	LM71SVB		-8,234E-18	12,0846	32	0,4125
32	0	SW2SVA		1,216E-17	-18,8214	32	0
32	0,4125	SW2SVA		1,012E-17	-14,8563	32	0,4125
32	0	SW2SVB		-1,216E-17	18,8214	32	0
32	0,4125	SW2SVB		-1,012E-17	14,8563	32	0,4125
32	0	STLM71DX		7,689E-16	32,0769	32	0
32	0,4125	STLM71DX		6,416E-16	39,3835	32	0,4125
32	0	STSW2DX		1,31E-15	54,6539	32	0
32	0,4125	STSW2DX		1,093E-15	67,1031	32	0,4125
32	0	SW2	Max	0	324,0245	32	0
32	0,4125	SW2	Max	0	265,6104	32	0,4125
32	0	SW2	Min	0	-20,1635	32	0
32	0,4125	SW2	Min	0	-25,7554	32	0,4125
32	0	LM71	Max	0	303,9292	32	0
32	0,4125	LM71	Max	0	247,0868	32	0,4125
32	0	LM71	Min	0	-23,1072	32	0
32	0,4125	LM71	Min	0	-29,5154	32	0,4125
32	0	TERRECICL		2,724E-16	-8,5799	32	0
32	0,4125	TERRECICL		2,273E-16	10,8111	32	0,4125
32	0	RIEMP		-2,107E-16	-13,9558	32	0
32	0,4125	RIEMP		-1,758E-16	-18,8105	32	0,4125
32	0	100	Max	2,858E-15	1765,3427	32	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
32	0,4125	100	Max	2,386E-15	1479,7566	32	0,4125
32	0	100	Min	2,858E-15	1266,2701	32	0
32	0,4125	100	Min	2,386E-15	1057,2762	32	0,4125
33	0	PP		9,975E-16	182,0909	33	0
33	0,4125	PP		8,001E-16	139,502	33	0,4125
33	0	REINTSUP		-3,203E-16	470,0806	33	0
33	0,4125	REINTSUP		-2,56E-16	359,2765	33	0,4125
33	0	BALLAST		-5,439E-17	79,825	33	0
33	0,4125	BALLAST		-4,346E-17	61,0092	33	0,4125
33	0	STERRASX		-3,816E-15	-259,3179	33	0
33	0,4125	STERRASX		-3,06E-15	-276,5272	33	0,4125
33	0	STERRADX		3,779E-15	241,0215	33	0
33	0,4125	STERRADX		3,03E-15	285,2899	33	0,4125
33	0	TERMP		0	0	33	0
33	0,4125	TERMP		0	0	33	0,4125
33	0	TERMN		7,17E-17	51,4301	33	0
33	0,4125	TERMN		5,748E-17	51,2826	33	0,4125
33	0	GRADTP		8,896E-17	-22,723	33	0
33	0,4125	GRADTP		7,131E-17	-14,3714	33	0,4125
33	0	GRADTN		-8,896E-17	22,723	33	0
33	0,4125	GRADTN		-7,131E-17	14,3714	33	0,4125
33	0	STLM71SX		-6,425E-16	-42,4301	33	0
33	0,4125	STLM71SX		-5,151E-16	-45,4594	33	0,4125
33	0	AVVLM71		-2,459E-15	-140,9941	33	0
33	0,4125	AVVLM71		-1,972E-15	-155,233	33	0,4125
33	0	STSW2SX		-1,095E-15	-72,2939	33	0
33	0,4125	STSW2SX		-8,776E-16	-77,4555	33	0,4125
33	0	FRENSW2		-2,609E-15	-149,5608	33	0
33	0,4125	FRENSW2		-2,091E-15	-164,6649	33	0,4125
33	0	SERP		0	0	33	0
33	0,4125	SERP		0	0	33	0,4125
33	0	CENTLM71		0	0	33	0
33	0,4125	CENTLM71		0	0	33	0,4125
33	0	CENTSW2		0	0	33	0
33	0,4125	CENTSW2		0	0	33	0,4125
33	0	SOVRCICL		1,349E-17	-1,6315	33	0
33	0,4125	SOVRCICL		1,081E-17	-0,5801	33	0,4125
33	0	INCRTERS		-5,597E-15	-372,4548	33	0
33	0,4125	INCRTERS		-4,487E-15	-402,6583	33	0,4125
33	0	INCRTERD		5,502E-15	313,2431	33	0
33	0,4125	INCRTERD		4,41E-15	373,8674	33	0,4125
33	0	SISMAO		-8,795E-15	-502,6308	33	0
33	0,4125	SISMAO		-7,051E-15	-557,0499	33	0,4125
33	0	LM71SISO		-6,506E-16	-37,301	33	0
33	0,4125	LM71SISO		-5,216E-16	-41,068	33	0,4125
33	0	SW2SISO		-8,063E-16	-46,2246	33	0
33	0,4125	SW2SISO		-6,464E-16	-50,8928	33	0,4125
33	0	SISMAVA		-1,211E-16	-77,1901	33	0
33	0,4125	SISMAVA		-9,719E-17	-59,0372	33	0,4125
33	0	SISMAVB		1,211E-16	77,1901	33	0
33	0,4125	SISMAVB		9,719E-17	59,0372	33	0,4125
33	0	LM71SVA		8,234E-18	-12,0846	33	0
33	0,4125	LM71SVA		6,58E-18	-9,2361	33	0,4125
33	0	LM71SVB		-8,234E-18	12,0846	33	0
33	0,4125	LM71SVB		-6,58E-18	9,2361	33	0,4125
33	0	SW2SVA		1,012E-17	-14,8563	33	0
33	0,4125	SW2SVA		8,089E-18	-11,3545	33	0,4125
33	0	SW2SVB		-1,012E-17	14,8563	33	0
33	0,4125	SW2SVB		-8,089E-18	11,3545	33	0,4125
33	0	STLM71DX		6,416E-16	39,3835	33	0
33	0,4125	STLM71DX		5,144E-16	46,1435	33	0,4125
33	0	STSW2DX		1,093E-15	67,1031	33	0
33	0,4125	STSW2DX		8,764E-16	78,6209	33	0,4125
33	0	SW2	Max	0	265,6104	33	0
33	0,4125	SW2	Max	0	213,5968	33	0,4125
33	0	SW2	Min	0	-25,7554	33	0
33	0,4125	SW2	Min	0	-30,2659	33	0,4125
33	0	LM71	Max	0	247,0868	33	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
33	0,4125	LM71	Max	0	196,7553	33	0,4125
33	0	LM71	Min	0	-29,5154	33	0
33	0,4125	LM71	Min	0	-34,6845	33	0,4125
33	0	TERRECICL		2,273E-16	10,8111	33	0
33	0,4125	TERRECICL		1,823E-16	24,4456	33	0,4125
33	0	RIEMP		-1,758E-16	-18,8105	33	0
33	0,4125	RIEMP		-1,41E-16	-22,2271	33	0,4125
33	0	100	Max	2,386E-15	1479,7566	33	0
33	0,4125	100	Max	1,915E-15	1237,1277	33	0,4125
33	0	100	Min	2,386E-15	1057,2762	33	0
33	0,4125	100	Min	1,915E-15	883,5268	33	0,4125
34	0	PP		8,001E-16	139,502	34	0
34	0,4125	PP		6,026E-16	108,6624	34	0,4125
34	0	REINTSUP		-2,56E-16	359,2765	34	0
34	0,4125	REINTSUP		-1,916E-16	263,128	34	0,4125
34	0	BALLAST		-4,346E-17	61,0092	34	0
34	0,4125	BALLAST		-3,254E-17	44,6821	34	0,4125
34	0	STERRASX		-3,06E-15	-276,5272	34	0
34	0,4125	STERRASX		-2,303E-15	-290,102	34	0,4125
34	0	STERRADX		3,03E-15	285,2899	34	0
34	0,4125	STERRADX		2,28E-15	325,9135	34	0,4125
34	0	TERMP		0	0	34	0
34	0,4125	TERMP		0	0	34	0,4125
34	0	TERMN		5,748E-17	51,2826	34	0
34	0,4125	TERMN		4,326E-17	51,1312	34	0,4125
34	0	GRADTP		7,131E-17	-14,3714	34	0
34	0,4125	GRADTP		5,367E-17	-6,0227	34	0,4125
34	0	GRADTN		-7,131E-17	14,3714	34	0
34	0,4125	GRADTN		-5,367E-17	6,0227	34	0,4125
34	0	STLM71SX		-5,151E-16	-45,4594	34	0
34	0,4125	STLM71SX		-3,876E-16	-47,8808	34	0,4125
34	0	AVVLM71		-1,972E-15	-155,233	34	0
34	0,4125	AVVLM71		-1,484E-15	-167,1567	34	0,4125
34	0	STSW2SX		-8,776E-16	-77,4555	34	0
34	0,4125	STSW2SX		-6,605E-16	-81,5811	34	0,4125
34	0	FRENSW2		-2,091E-15	-164,6649	34	0
34	0,4125	FRENSW2		-1,574E-15	-177,3131	34	0,4125
34	0	SERP		0	0	34	0
34	0,4125	SERP		0	0	34	0,4125
34	0	CENTLM71		0	0	34	0
34	0,4125	CENTLM71		0	0	34	0,4125
34	0	CENTSW2		0	0	34	0
34	0,4125	CENTSW2		0	0	34	0,4125
34	0	SOVRCICL		1,081E-17	-0,5801	34	0
34	0,4125	SOVRCICL		8,133E-18	0,0436	34	0,4125
34	0	INCRTERS		-4,487E-15	-402,6583	34	0
34	0,4125	INCRTERS		-3,377E-15	-427,537	34	0,4125
34	0	INCRTERD		4,41E-15	373,8674	34	0
34	0,4125	INCRTERD		3,319E-15	429,1432	34	0,4125
34	0	SISMAO		-7,051E-15	-557,0499	34	0
34	0,4125	SISMAO		-5,306E-15	-603,1821	34	0,4125
34	0	LM71SISO		-5,216E-16	-41,068	34	0
34	0,4125	LM71SISO		-3,925E-16	-44,2225	34	0,4125
34	0	SW2SISO		-6,464E-16	-50,8928	34	0
34	0,4125	SW2SISO		-4,864E-16	-54,802	34	0,4125
34	0	SISMAVA		-9,719E-17	-59,0372	34	0
34	0,4125	SISMAVA		-7,333E-17	-44,2318	34	0,4125
34	0	SISMAVB		9,719E-17	59,0372	34	0
34	0,4125	SISMAVB		7,333E-17	44,2318	34	0,4125
34	0	LM71SVA		6,58E-18	-9,2361	34	0
34	0,4125	LM71SVA		4,926E-18	-6,7644	34	0,4125
34	0	LM71SVB		-6,58E-18	9,2361	34	0
34	0,4125	LM71SVB		-4,926E-18	6,7644	34	0,4125
34	0	SW2SVA		8,089E-18	-11,3545	34	0
34	0,4125	SW2SVA		6,056E-18	-8,3158	34	0,4125
34	0	SW2SVB		-8,089E-18	11,3545	34	0
34	0,4125	SW2SVB		-6,056E-18	8,3158	34	0,4125
34	0	STLM71DX		5,144E-16	46,1435	34	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
34	0,4125	STLM71DX		3,871E-16	52,294	34	0,4125
34	0	STSW2DX		8,764E-16	78,6209	34	0
34	0,4125	STSW2DX		6,596E-16	89,1004	34	0,4125
34	0	SW2	Max	0	213,5968	34	0
34	0,4125	SW2	Max	0	167,3002	34	0,4125
34	0	SW2	Min	0	-30,2659	34	0
34	0,4125	SW2	Min	0	-33,014	34	0,4125
34	0	LM71	Max	0	196,7553	34	0
34	0,4125	LM71	Max	0	158,8092	34	0,4125
34	0	LM71	Min	0	-34,6845	34	0
34	0,4125	LM71	Min	0	-37,8337	34	0,4125
34	0	TERRECICL		1,823E-16	24,4456	34	0
34	0,4125	TERRECICL		1,372E-16	32,6168	34	0,4125
34	0	RIEMP		-1,41E-16	-22,2271	34	0
34	0,4125	RIEMP		-1,061E-16	-24,3196	34	0,4125
34	0	100	Max	1,915E-15	1237,1277	34	0
34	0,4125	100	Max	1,444E-15	1036,6556	34	0,4125
34	0	100	Min	1,915E-15	883,5268	34	0
34	0,4125	100	Min	1,444E-15	746,2001	34	0,4125
35	0	PP		6,026E-16	108,6624	35	0
35	0,4125	PP		4,051E-16	89,6863	35	0,4125
35	0	REINTSUP		-1,916E-16	263,128	35	0
35	0,4125	REINTSUP		-1,273E-16	181,6211	35	0,4125
35	0	BALLAST		-3,254E-17	44,6821	35	0
35	0,4125	BALLAST		-2,161E-17	30,8413	35	0,4125
35	0	STERRASX		-2,303E-15	-290,102	35	0
35	0,4125	STERRASX		-1,546E-15	-299,6532	35	0,4125
35	0	STERRADX		2,28E-15	325,9135	35	0
35	0,4125	STERRADX		1,531E-15	362,508	35	0,4125
35	0	TERMP		0	0	35	0
35	0,4125	TERMP		0	0	35	0,4125
35	0	TERMN		4,326E-17	51,1312	35	0
35	0,4125	TERMN		2,904E-17	50,958	35	0,4125
35	0	GRADTP		5,367E-17	-6,0227	35	0
35	0,4125	GRADTP		3,602E-17	2,3295	35	0,4125
35	0	GRADTN		-5,367E-17	6,0227	35	0
35	0,4125	GRADTN		-3,602E-17	-2,3295	35	0,4125
35	0	STLM71SX		-3,876E-16	-47,8808	35	0
35	0,4125	STLM71SX		-2,602E-16	-49,6291	35	0,4125
35	0	AVVLM71		-1,484E-15	-167,1567	35	0
35	0,4125	AVVLM71		-9,959E-16	-176,5199	35	0,4125
35	0	STSW2SX		-6,605E-16	-81,5811	35	0
35	0,4125	STSW2SX		-4,433E-16	-84,5599	35	0,4125
35	0	FRENSW2		-1,574E-15	-177,3131	35	0
35	0,4125	FRENSW2		-1,056E-15	-187,2452	35	0,4125
35	0	SERP		0	0	35	0
35	0,4125	SERP		0	0	35	0,4125
35	0	CENTLM71		0	0	35	0
35	0,4125	CENTLM71		0	0	35	0,4125
35	0	CENTSW2		0	0	35	0
35	0,4125	CENTSW2		0	0	35	0,4125
35	0	SOVRCICL		8,133E-18	0,0436	35	0
35	0,4125	SOVRCICL		5,457E-18	0,2624	35	0,4125
35	0	INCRTERS		-3,377E-15	-427,537	35	0
35	0,4125	INCRTERS		-2,267E-15	-446,5218	35	0,4125
35	0	INCRTERD		3,319E-15	429,1432	35	0
35	0,4125	INCRTERD		2,228E-15	478,5071	35	0,4125
35	0	SISMAO		-5,306E-15	-603,1821	35	0
35	0,4125	SISMAO		-3,562E-15	-640,1494	35	0,4125
35	0	LM71SISO		-3,925E-16	-44,2225	35	0
35	0,4125	LM71SISO		-2,635E-16	-46,6996	35	0,4125
35	0	SW2SISO		-4,864E-16	-54,802	35	0
35	0,4125	SW2SISO		-3,265E-16	-57,8717	35	0,4125
35	0	SISMAVA		-7,333E-17	-44,2318	35	0
35	0,4125	SISMAVA		-4,946E-17	-32,7904	35	0,4125
35	0	SISMAVB		7,333E-17	44,2318	35	0
35	0,4125	SISMAVB		4,946E-17	32,7904	35	0,4125
35	0	LM71SVA		4,926E-18	-6,7644	35	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
35	0,4125	LM71SVA		3,271E-18	-4,669	35	0,4125
35	0	LM71SVB		-4,926E-18	6,7644	35	0
35	0,4125	LM71SVB		-3,271E-18	4,669	35	0,4125
35	0	SW2SVA		6,056E-18	-8,3158	35	0
35	0,4125	SW2SVA		4,022E-18	-5,7399	35	0,4125
35	0	SW2SVB		-6,056E-18	8,3158	35	0
35	0,4125	SW2SVB		-4,022E-18	5,7399	35	0,4125
35	0	STLM71DX		3,871E-16	52,294	35	0
35	0,4125	STLM71DX		2,599E-16	57,7708	35	0,4125
35	0	STSW2DX		6,596E-16	89,1004	35	0
35	0,4125	STSW2DX		4,427E-16	98,4321	35	0,4125
35	0	SW2	Max	0	167,3002	35	0
35	0,4125	SW2	Max	0	126,1348	35	0,4125
35	0	SW2	Min	0	-33,014	35	0
35	0,4125	SW2	Min	0	-33,4223	35	0,4125
35	0	LM71	Max	0	158,8092	35	0
35	0,4125	LM71	Max	0	125,9781	35	0,4125
35	0	LM71	Min	0	-37,8337	35	0
35	0,4125	LM71	Min	0	-38,3017	35	0,4125
35	0	TERRECICL		1,372E-16	32,6168	35	0
35	0,4125	TERRECICL		9,213E-17	35,6168	35	0,4125
35	0	RIEMP		-1,061E-16	-24,3196	35	0
35	0,4125	RIEMP		-7,129E-17	-25,2011	35	0,4125
35	0	100	Max	1,444E-15	1036,6556	35	0
35	0,4125	100	Max	9,721E-16	877,6538	35	0,4125
35	0	100	Min	1,444E-15	746,2001	35	0
35	0,4125	100	Min	9,721E-16	646,296	35	0,4125
36	0	PP		4,051E-16	89,6863	36	0
36	0,4125	PP		2,076E-16	82,6854	36	0,4125
36	0	REINTSUP		-1,273E-16	181,6211	36	0
36	0,4125	REINTSUP		-6,287E-17	114,7342	36	0,4125
36	0	BALLAST		-2,161E-17	30,8413	36	0
36	0,4125	BALLAST		-1,068E-17	19,4832	36	0,4125
36	0	STERRASX		-1,546E-15	-299,6532	36	0
36	0,4125	STERRASX		-7,884E-16	-304,7822	36	0,4125
36	0	STERRADX		1,531E-15	362,508	36	0
36	0,4125	STERRADX		7,807E-16	394,6785	36	0,4125
36	0	TERMP		0	0	36	0
36	0,4125	TERMP		0	0	36	0,4125
36	0	TERMN		2,904E-17	50,958	36	0
36	0,4125	TERMN		1,481E-17	50,7432	36	0,4125
36	0	GRADTP		3,602E-17	2,3295	36	0
36	0,4125	GRADTP		1,836E-17	10,6922	36	0,4125
36	0	GRADTN		-3,602E-17	-2,3295	36	0
36	0,4125	GRADTN		-1,836E-17	-10,6922	36	0,4125
36	0	STLM71SX		-2,602E-16	-49,6291	36	0
36	0,4125	STLM71SX		-1,327E-16	-50,6378	36	0,4125
36	0	AVVLM71		-9,959E-16	-176,5199	36	0
36	0,4125	AVVLM71		-5,079E-16	-183,0719	36	0,4125
36	0	STSW2SX		-4,433E-16	-84,5599	36	0
36	0,4125	STSW2SX		-2,261E-16	-86,2786	36	0,4125
36	0	FRENSW2		-1,056E-15	-187,2452	36	0
36	0,4125	FRENSW2		-5,387E-16	-194,1952	36	0,4125
36	0	SERP		0	0	36	0
36	0,4125	SERP		0	0	36	0,4125
36	0	CENTLM71		0	0	36	0
36	0,4125	CENTLM71		0	0	36	0,4125
36	0	CENTSW2		0	0	36	0
36	0,4125	CENTSW2		0	0	36	0,4125
36	0	SOVRCICL		5,457E-18	0,2624	36	0
36	0,4125	SOVRCICL		2,779E-18	0,0989	36	0,4125
36	0	INCRTERS		-2,267E-15	-446,5218	36	0
36	0,4125	INCRTERS		-1,156E-15	-459,0296	36	0,4125
36	0	INCRTERD		2,228E-15	478,5071	36	0
36	0,4125	INCRTERD		1,136E-15	521,3815	36	0,4125
36	0	SISMAO		-3,562E-15	-640,1494	36	0
36	0,4125	SISMAO		-1,816E-15	-667,0537	36	0,4125
36	0	LM71SISO		-2,635E-16	-46,6996	36	0

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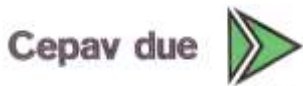
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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
36	0,4125	LM71SISO		-1,344E-16	-48,4329	36	0,4125
36	0	SW2SISO		-3,265E-16	-57,8717	36	0
36	0,4125	SW2SISO		-1,665E-16	-60,0198	36	0,4125
36	0	SISMAVA		-4,946E-17	-32,7904	36	0
36	0,4125	SISMAVA		-2,558E-17	-24,7283	36	0,4125
36	0	SISMAVB		4,946E-17	32,7904	36	0
36	0,4125	SISMAVB		2,558E-17	24,7283	36	0,4125
36	0	LM71SVA		3,271E-18	-4,669	36	0
36	0,4125	LM71SVA		1,616E-18	-2,9495	36	0,4125
36	0	LM71SVB		-3,271E-18	4,669	36	0
36	0,4125	LM71SVB		-1,616E-18	2,9495	36	0,4125
36	0	SW2SVA		4,022E-18	-5,7399	36	0
36	0,4125	SW2SVA		1,987E-18	-3,626	36	0,4125
36	0	SW2SVB		-4,022E-18	5,7399	36	0
36	0,4125	SW2SVB		-1,987E-18	3,626	36	0,4125
36	0	STLM71DX		2,599E-16	57,7708	36	0
36	0,4125	STLM71DX		1,325E-16	62,5081	36	0,4125
36	0	STSW2DX		4,427E-16	98,4321	36	0
36	0,4125	STSW2DX		2,258E-16	106,5036	36	0,4125
36	0	SW2	Max	0	126,1348	36	0
36	0,4125	SW2	Max	0	89,8258	36	0,4125
36	0	SW2	Min	0	-33,4223	36	0
36	0,4125	SW2	Min	0	-31,2256	36	0,4125
36	0	LM71	Max	0	125,9781	36	0
36	0,4125	LM71	Max	0	95,6864	36	0,4125
36	0	LM71	Min	0	-38,3017	36	0
36	0,4125	LM71	Min	0	-35,7843	36	0,4125
36	0	TERRECICL		9,213E-17	35,6168	36	0
36	0,4125	TERRECICL		4,704E-17	33,736	36	0,4125
36	0	RIEMP		-7,129E-17	-25,2011	36	0
36	0,4125	RIEMP		-3,642E-17	-24,9841	36	0,4125
36	0	100	Max	9,721E-16	877,6538	36	0
36	0,4125	100	Max	5,004E-16	759,8631	36	0,4125
36	0	100	Min	9,721E-16	646,296	36	0
36	0,4125	100	Min	5,004E-16	584,3386	36	0,4125
37	0	PP		2,076E-16	82,6854	37	0
37	0,4125	PP		9,887E-18	87,769	37	0,4125
37	0	REINTSUP		-6,287E-17	114,7342	37	0
37	0,4125	REINTSUP		1,555E-18	62,4411	37	0,4125
37	0	BALLAST		-1,068E-17	19,4832	37	0
37	0,4125	BALLAST		2,64E-19	10,6032	37	0,4125
37	0	STERRASX		-7,884E-16	-304,7822	37	0
37	0,4125	STERRASX		-3,063E-17	-305,0809	37	0,4125
37	0	STERRADX		7,807E-16	394,6785	37	0
37	0,4125	STERRADX		3,032E-17	422,0181	37	0,4125
37	0	TERMP		0	0	37	0
37	0,4125	TERMP		0	0	37	0,4125
37	0	TERMN		1,481E-17	50,7432	37	0
37	0,4125	TERMN		5,744E-19	50,4653	37	0,4125
37	0	GRADTP		1,836E-17	10,6922	37	0
37	0,4125	GRADTP		6,94E-19	19,0719	37	0,4125
37	0	GRADTN		-1,836E-17	-10,6922	37	0
37	0,4125	GRADTN		-6,94E-19	-19,0719	37	0,4125
37	0	STLM71SX		-1,327E-16	-50,6378	37	0
37	0,4125	STLM71SX		-5,145E-18	-50,8387	37	0,4125
37	0	AVVLM71		-5,079E-16	-183,0719	37	0
37	0,4125	AVVLM71		-1,952E-17	-186,556	37	0,4125
37	0	STSW2SX		-2,261E-16	-86,2786	37	0
37	0,4125	STSW2SX		-8,767E-18	-86,6208	37	0,4125
37	0	FRENSW2		-5,387E-16	-194,1952	37	0
37	0,4125	FRENSW2		-2,071E-17	-197,891	37	0,4125
37	0	SERP		0	0	37	0
37	0,4125	SERP		0	0	37	0,4125
37	0	CENTLM71		0	0	37	0
37	0,4125	CENTLM71		0	0	37	0,4125
37	0	CENTSW2		0	0	37	0
37	0,4125	CENTSW2		0	0	37	0,4125
37	0	SOVRCICL		2,779E-18	0,0989	37	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
37	0,4125	SOVRCICL		9,909E-20	-0,4242	37	0,4125
37	0	INCRTERS		-1,156E-15	-459,0296	37	0
37	0,4125	INCRTERS		-4,485E-17	-464,4624	37	0,4125
37	0	INCRTERD		1,136E-15	521,3815	37	0
37	0,4125	INCRTERD		4,386E-17	557,173	37	0,4125
37	0	SISMAO		-1,816E-15	-667,0537	37	0
37	0,4125	SISMAO		-6,982E-17	-682,9762	37	0,4125
37	0	LM71SISO		-1,344E-16	-48,4329	37	0
37	0,4125	LM71SISO		-5,164E-18	-49,3547	37	0,4125
37	0	SW2SISO		-1,665E-16	-60,0198	37	0
37	0,4125	SW2SISO		-6,399E-18	-61,162	37	0,4125
37	0	SISMAVA		-2,558E-17	-24,7283	37	0
37	0,4125	SISMAVA		-1,691E-18	-20,0598	37	0,4125
37	0	SISMAVB		2,558E-17	24,7283	37	0
37	0,4125	SISMAVB		1,691E-18	20,0598	37	0,4125
37	0	LM71SVA		1,616E-18	-2,9495	37	0
37	0,4125	LM71SVA		-3,997E-20	-1,6052	37	0,4125
37	0	LM71SVB		-1,616E-18	2,9495	37	0
37	0,4125	LM71SVB		3,997E-20	1,6052	37	0,4125
37	0	SW2SVA		1,987E-18	-3,626	37	0
37	0,4125	SW2SVA		-4,914E-20	-1,9734	37	0,4125
37	0	SW2SVB		-1,987E-18	3,626	37	0
37	0,4125	SW2SVB		4,914E-20	1,9734	37	0,4125
37	0	STLM71DX		1,325E-16	62,5081	37	0
37	0,4125	STLM71DX		5,136E-18	66,438	37	0,4125
37	0	STSW2DX		2,258E-16	106,5036	37	0
37	0,4125	STSW2DX		8,751E-18	113,1995	37	0,4125
37	0	SW2	Max	0	89,8258	37	0
37	0,4125	SW2	Max	0	60,5869	37	0,4125
37	0	SW2	Min	0	-31,2256	37	0
37	0,4125	SW2	Min	0	-28,6514	37	0,4125
37	0	LM71	Max	0	95,6864	37	0
37	0,4125	LM71	Max	0	69,0614	37	0,4125
37	0	LM71	Min	0	-35,7843	37	0
37	0,4125	LM71	Min	0	-32,5913	37	0,4125
37	0	TERRECICL		4,704E-17	33,736	37	0
37	0,4125	TERRECICL		1,923E-18	27,2637	37	0,4125
37	0	RIEMP		-3,642E-17	-24,9841	37	0
37	0,4125	RIEMP		-1,53E-18	-23,78	37	0,4125
37	0	100	Max	5,004E-16	759,8631	37	0
37	0,4125	100	Max	2,836E-17	686,6128	37	0,4125
37	0	100	Min	5,004E-16	584,3386	37	0
37	0,4125	100	Min	2,836E-17	557,2172	37	0,4125
38	0	PP		9,887E-18	87,769	38	0
38	0,4125	PP		-1,88E-16	105,0447	38	0,4125
38	0	REINTSUP		1,555E-18	62,4411	38	0
38	0,4125	REINTSUP		6,604E-17	24,7124	38	0,4125
38	0	BALLAST		2,64E-19	10,6032	38	0
38	0,4125	BALLAST		1,121E-17	4,1964	38	0,4125
38	0	STERRASX		-3,063E-17	-305,0809	38	0
38	0,4125	STERRASX		7,279E-16	-300,1307	38	0,4125
38	0	STERRADX		3,032E-17	422,0181	38	0
38	0,4125	STERRADX		-7,208E-16	444,1073	38	0,4125
38	0	TERMP		0	0	38	0
38	0,4125	TERMP		0	0	38	0,4125
38	0	TERMN		5,744E-19	50,4653	38	0
38	0,4125	TERMN		-1,368E-17	50,1015	38	0,4125
38	0	GRADTP		6,94E-19	19,0719	38	0
38	0,4125	GRADTP		-1,699E-17	27,475	38	0,4125
38	0	GRADTN		-6,94E-19	-19,0719	38	0
38	0,4125	GRADTN		1,699E-17	-27,475	38	0,4125
38	0	STLM71SX		-5,145E-18	-50,8387	38	0
38	0,4125	STLM71SX		1,225E-16	-50,1618	38	0,4125
38	0	AVVLM71		-1,952E-17	-186,556	38	0
38	0,4125	AVVLM71		4,693E-16	-186,7096	38	0,4125
38	0	STSW2SX		-8,767E-18	-86,6208	38	0
38	0,4125	STSW2SX		2,088E-16	-85,4675	38	0,4125
38	0	FRENSW2		-2,071E-17	-197,891	38	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
38	0,4125	FRENSW2		4,978E-16	-198,054	38	0,4125
38	0	SERP		0	0	38	0
38	0,4125	SERP		0	0	38	0,4125
38	0	CENTLM71		0	0	38	0
38	0,4125	CENTLM71		0	0	38	0,4125
38	0	CENTSW2		0	0	38	0
38	0,4125	CENTSW2		0	0	38	0,4125
38	0	SOVRCICL		9,909E-20	-0,4242	38	0
38	0,4125	SOVRCICL		-2,583E-18	-1,2841	38	0,4125
38	0	INCRTERS		-4,485E-17	-464,4624	38	0
38	0,4125	INCRTERS		1,067E-15	-462,2075	38	0,4125
38	0	INCRTERD		4,386E-17	557,173	38	0
38	0,4125	INCRTERD		-1,05E-15	585,2714	38	0,4125
38	0	SISMAO		-6,982E-17	-682,9762	38	0
38	0,4125	SISMAO		1,678E-15	-686,9759	38	0,4125
38	0	LM71SISO		-5,164E-18	-49,3547	38	0
38	0,4125	LM71SISO		1,242E-16	-49,3953	38	0,4125
38	0	SW2SISO		-6,399E-18	-61,162	38	0
38	0,4125	SW2SISO		1,539E-16	-61,2124	38	0,4125
38	0	SISMAVA		-1,691E-18	-20,0598	38	0
38	0,4125	SISMAVA		2,222E-17	-18,7989	38	0,4125
38	0	SISMAVB		1,691E-18	20,0598	38	0
38	0,4125	SISMAVB		-2,222E-17	18,7989	38	0,4125
38	0	LM71SVA		-3,997E-20	-1,6052	38	0
38	0,4125	LM71SVA		-1,698E-18	-0,6353	38	0,4125
38	0	LM71SVB		3,997E-20	1,6052	38	0
38	0,4125	LM71SVB		1,698E-18	0,6353	38	0,4125
38	0	SW2SVA		-4,914E-20	-1,9734	38	0
38	0,4125	SW2SVA		-2,087E-18	-0,781	38	0,4125
38	0	SW2SVB		4,914E-20	1,9734	38	0
38	0,4125	SW2SVB		2,087E-18	0,781	38	0,4125
38	0	STLM71DX		5,136E-18	66,438	38	0
38	0,4125	STLM71DX		-1,224E-16	69,4906	38	0,4125
38	0	STSW2DX		8,751E-18	113,1995	38	0
38	0,4125	STSW2DX		-2,085E-16	118,4006	38	0,4125
38	0	SW2	Max	0	60,5869	38	0
38	0,4125	SW2	Max	0	44,3387	38	0,4125
38	0	SW2	Min	0	-28,6514	38	0
38	0,4125	SW2	Min	0	-31,6354	38	0,4125
38	0	LM71	Max	0	69,0614	38	0
38	0,4125	LM71	Max	0	50,8118	38	0,4125
38	0	LM71	Min	0	-32,5913	38	0
38	0,4125	LM71	Min	0	-33,1822	38	0,4125
38	0	TERRECICL		1,923E-18	27,2637	38	0
38	0,4125	TERRECICL		-4,324E-17	16,4876	38	0,4125
38	0	RIEMP		-1,53E-18	-23,78	38	0
38	0,4125	RIEMP		3,339E-17	-21,6994	38	0,4125
38	0	100	Max	2,836E-17	686,6128	38	0
38	0,4125	100	Max	-4,441E-16	666,5887	38	0,4125
38	0	100	Min	2,836E-17	557,2172	38	0
38	0,4125	100	Min	-4,441E-16	556,4263	38	0,4125
39	0	PP		-1,88E-16	105,0447	39	0
39	0,4125	PP		-3,861E-16	134,6179	39	0,4125
39	0	REINTSUP		6,604E-17	24,7124	39	0
39	0,4125	REINTSUP		1,306E-16	1,5178	39	0,4125
39	0	BALLAST		1,121E-17	4,1964	39	0
39	0,4125	BALLAST		2,218E-17	0,2577	39	0,4125
39	0	STERRASX		7,279E-16	-300,1307	39	0
39	0,4125	STERRASX		1,487E-15	-289,5033	39	0,4125
39	0	STERRADX		-7,208E-16	444,1073	39	0
39	0,4125	STERRADX		-1,473E-15	460,5125	39	0,4125
39	0	TERMP		0	0	39	0
39	0,4125	TERMP		0	0	39	0,4125
39	0	TERMN		-1,368E-17	50,1015	39	0
39	0,4125	TERMN		-2,794E-17	49,6272	39	0,4125
39	0	GRADTP		-1,699E-17	27,475	39	0
39	0,4125	GRADTP		-3,47E-17	35,9073	39	0,4125
39	0	GRADTN		1,699E-17	-27,475	39	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
39	0,4125	GRADTN		3,47E-17	-35,9073	39	0,4125
39	0	STLM71SX		1,225E-16	-50,1618	39	0
39	0,4125	STLM71SX		2,504E-16	-48,5355	39	0,4125
39	0	AVVLM71		4,693E-16	-186,7096	39	0
39	0,4125	AVVLM71		9,587E-16	-183,2639	39	0,4125
39	0	STSW2SX		2,088E-16	-85,4675	39	0
39	0,4125	STSW2SX		4,266E-16	-82,6966	39	0,4125
39	0	FRENSW2		4,978E-16	-198,054	39	0
39	0,4125	FRENSW2		1,017E-15	-194,399	39	0,4125
39	0	SERP		0	0	39	0
39	0,4125	SERP		0	0	39	0,4125
39	0	CENTLM71		0	0	39	0
39	0,4125	CENTLM71		0	0	39	0,4125
39	0	CENTSW2		0	0	39	0
39	0,4125	CENTSW2		0	0	39	0,4125
39	0	SOVRCICL		-2,583E-18	-1,2841	39	0
39	0,4125	SOVRCICL		-5,268E-18	-2,4583	39	0,4125
39	0	INCRTERS		1,067E-15	-462,2075	39	0
39	0,4125	INCRTERS		2,181E-15	-451,6366	39	0,4125
39	0	INCRTERD		-1,05E-15	585,2714	39	0
39	0,4125	INCRTERD		-2,144E-15	605,048	39	0,4125
39	0	SISMAO		1,678E-15	-686,9759	39	0
39	0,4125	SISMAO		3,428E-15	-678,0894	39	0,4125
39	0	LM71SISO		1,242E-16	-49,3953	39	0
39	0,4125	LM71SISO		2,536E-16	-48,4837	39	0,4125
39	0	SW2SISO		1,539E-16	-61,2124	39	0
39	0,4125	SW2SISO		3,143E-16	-60,0827	39	0,4125
39	0	SISMAVA		2,222E-17	-18,7989	39	0
39	0,4125	SISMAVA		4,617E-17	-20,9589	39	0,4125
39	0	SISMAVB		-2,222E-17	18,7989	39	0
39	0,4125	SISMAVB		-4,617E-17	20,9589	39	0,4125
39	0	LM71SVA		-1,698E-18	-0,6353	39	0
39	0,4125	LM71SVA		-3,357E-18	-0,039	39	0,4125
39	0	LM71SVB		1,698E-18	0,6353	39	0
39	0,4125	LM71SVB		3,357E-18	0,039	39	0,4125
39	0	SW2SVA		-2,087E-18	-0,781	39	0
39	0,4125	SW2SVA		-4,127E-18	-0,048	39	0,4125
39	0	SW2SVB		2,087E-18	0,781	39	0
39	0,4125	SW2SVB		4,127E-18	0,048	39	0,4125
39	0	STLM71DX		-1,224E-16	69,4906	39	0
39	0,4125	STLM71DX		-2,5E-16	71,5938	39	0,4125
39	0	STSW2DX		-2,085E-16	118,4006	39	0
39	0,4125	STSW2DX		-4,26E-16	121,9841	39	0,4125
39	0	SW2	Max	0	44,3387	39	0
39	0,4125	SW2	Max	0	45,3264	39	0,4125
39	0	SW2	Min	0	-31,6354	39	0
39	0,4125	SW2	Min	0	-44,4382	39	0,4125
39	0	LM71	Max	0	50,8118	39	0
39	0,4125	LM71	Max	0	45,0743	39	0,4125
39	0	LM71	Min	0	-33,1822	39	0
39	0,4125	LM71	Min	0	-48,6077	39	0,4125
39	0	TERRECICL		-4,324E-17	16,4876	39	0
39	0,4125	TERRECICL		-8,845E-17	1,6945	39	0,4125
39	0	RIEMP		3,339E-17	-21,6994	39	0
39	0,4125	RIEMP		6,836E-17	-18,8522	39	0,4125
39	0	100	Max	-4,441E-16	666,5887	39	0
39	0,4125	100	Max	-9,171E-16	706,0306	39	0,4125
39	0	100	Min	-4,441E-16	556,4263	39	0
39	0,4125	100	Min	-9,171E-16	575,8718	39	0,4125
40	0	PP		-3,861E-16	134,6179	40	0
40	0,29	PP		-5,255E-16	162,8458	40	0,29
40	0	REINTSUP		1,306E-16	1,5178	40	0
40	0,29	REINTSUP		1,76E-16	-6,0945	40	0,29
40	0	BALLAST		2,218E-17	0,2577	40	0
40	0,29	BALLAST		2,989E-17	-1,0349	40	0,29
40	0	STERRASX		1,487E-15	-289,5033	40	0
40	0,29	STERRASX		2,022E-15	-278,366	40	0,29
40	0	STERRADX		-1,473E-15	460,5125	40	0

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				KN-m	KN-m		
40	0,29	STERRADX		-2,002E-15	468,3701	40	0,29
40	0	TERMP		0	0	40	0
40	0,29	TERMP		0	0	40	0,29
40	0	TERMN		-2,794E-17	49,6272	40	0
40	0,29	TERMN		-3,798E-17	49,2117	40	0,29
40	0	GRADTP		-3,47E-17	35,9073	40	0
40	0,29	GRADTP		-4,716E-17	41,8559	40	0,29
40	0	GRADTN		3,47E-17	-35,9073	40	0
40	0,29	GRADTN		4,716E-17	-41,8559	40	0,29
40	0	STLM71SX		2,504E-16	-48,5355	40	0
40	0,29	STLM71SX		3,404E-16	-46,7793	40	0,29
40	0	AVVLM71		9,587E-16	-183,2639	40	0
40	0,29	AVVLM71		1,303E-15	-178,5192	40	0,29
40	0	STSW2SX		4,266E-16	-82,6966	40	0
40	0,29	STSW2SX		5,799E-16	-79,7042	40	0,29
40	0	FRENSW2		1,017E-15	-194,399	40	0
40	0,29	FRENSW2		1,382E-15	-189,3659	40	0,29
40	0	SERP		0	0	40	0
40	0,29	SERP		0	0	40	0,29
40	0	CENTLM71		0	0	40	0
40	0,29	CENTLM71		0	0	40	0,29
40	0	CENTSW2		0	0	40	0
40	0,29	CENTSW2		0	0	40	0,29
40	0	SOVRCICL		-5,268E-18	-2,4583	40	0
40	0,29	SOVRCICL		-7,158E-18	-3,2477	40	0,29
40	0	INCRTERS		2,181E-15	-451,6366	40	0
40	0,29	INCRTERS		2,965E-15	-438,8343	40	0,29
40	0	INCRTERD		-2,144E-15	605,048	40	0
40	0,29	INCRTERD		-2,915E-15	613,575	40	0,29
40	0	SISMAO		3,428E-15	-678,0894	40	0
40	0,29	SISMAO		4,66E-15	-663,5263	40	0,29
40	0	LM71SISO		2,536E-16	-48,4837	40	0
40	0,29	LM71SISO		3,448E-16	-47,2285	40	0,29
40	0	SW2SISO		3,143E-16	-60,0827	40	0
40	0,29	SW2SISO		4,272E-16	-58,5272	40	0,29
40	0	SISMAVA		4,617E-17	-20,9589	40	0
40	0,29	SISMAVA		6,302E-17	-24,5359	40	0,29
40	0	SISMAVB		-4,617E-17	20,9589	40	0
40	0,29	SISMAVB		-6,302E-17	24,5359	40	0,29
40	0	LM71SVA		-3,357E-18	-0,039	40	0
40	0,29	LM71SVA		-4,525E-18	0,1567	40	0,29
40	0	LM71SVB		3,357E-18	0,039	40	0
40	0,29	LM71SVB		4,525E-18	-0,1567	40	0,29
40	0	SW2SVA		-4,127E-18	-0,048	40	0
40	0,29	SW2SVA		-5,563E-18	0,1926	40	0,29
40	0	SW2SVB		4,127E-18	0,048	40	0
40	0,29	SW2SVB		5,563E-18	-0,1926	40	0,29
40	0	STLM71DX		-2,5E-16	71,5938	40	0
40	0,29	STLM71DX		-3,399E-16	72,4588	40	0,29
40	0	STSW2DX		-4,26E-16	121,9841	40	0
40	0,29	STSW2DX		-5,791E-16	123,4579	40	0,29
40	0	SW2	Max	0	45,3264	40	0
40	0,29	SW2	Max	0	53,5903	40	0,29
40	0	SW2	Min	0	-44,4382	40	0
40	0,29	SW2	Min	0	-56,5717	40	0,29
40	0	LM71	Max	0	45,0743	40	0
40	0,29	LM71	Max	0	46,8848	40	0,29
40	0	LM71	Min	0	-48,6077	40	0
40	0,29	LM71	Min	0	-61,8521	40	0,29
40	0	TERRECICL		-8,845E-17	1,6945	40	0
40	0,29	TERRECICL		-1,203E-16	-8,2424	40	0,29
40	0	RIEMP		6,836E-17	-18,8522	40	0
40	0,29	RIEMP		9,297E-17	-16,4564	40	0,29
40	0	100	Max	-9,171E-16	706,0306	40	0
40	0,29	100	Max	-1,25E-15	768,1452	40	0,29
40	0	100	Min	-9,171E-16	575,8718	40	0
40	0,29	100	Min	-1,25E-15	608,4103	40	0,29
41	0	PP		-5,255E-16	162,8458	41	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
41	0,29	PP		-6,651E-16	196,786	41	0,29
41	0	REINTSUP		1,76E-16	-6,0945	41	0
41	0,29	REINTSUP		2,215E-16	-6,9206	41	0,29
41	0	BALLAST		2,989E-17	-1,0349	41	0
41	0,29	BALLAST		3,762E-17	-1,1752	41	0,29
41	0	STERRASX		2,022E-15	-278,366	41	0
41	0,29	STERRASX		2,557E-15	-264,216	41	0,29
41	0	STERRADX		-2,002E-15	468,3701	41	0
41	0,29	STERRADX		-2,532E-15	473,2027	41	0,29
41	0	TERMP		0	0	41	0
41	0,29	TERMP		0	0	41	0,29
41	0	TERMN		-3,798E-17	49,2117	41	0
41	0,29	TERMN		-4,804E-17	48,723	41	0,29
41	0	GRADTP		-4,716E-17	41,8559	41	0
41	0,29	GRADTP		-5,963E-17	47,8218	41	0,29
41	0	GRADTN		4,716E-17	-41,8559	41	0
41	0,29	GRADTN		5,963E-17	-47,8218	41	0,29
41	0	STLM71SX		3,404E-16	-46,7793	41	0
41	0,29	STLM71SX		4,304E-16	-44,5193	41	0,29
41	0	AVVLM71		1,303E-15	-178,5192	41	0
41	0,29	AVVLM71		1,648E-15	-171,8668	41	0,29
41	0	STSW2SX		5,799E-16	-79,7042	41	0
41	0,29	STSW2SX		7,334E-16	-75,8536	41	0,29
41	0	FRENSW2		1,382E-15	-189,3659	41	0
41	0,29	FRENSW2		1,748E-15	-182,3094	41	0,29
41	0	SERP		0	0	41	0
41	0,29	SERP		0	0	41	0,29
41	0	CENTLM71		0	0	41	0
41	0,29	CENTLM71		0	0	41	0,29
41	0	CENTSW2		0	0	41	0
41	0,29	CENTSW2		0	0	41	0,29
41	0	SOVRCICL		-7,158E-18	-3,2477	41	0
41	0,29	SOVRCICL		-9,05E-18	-3,7676	41	0,29
41	0	INCRTERS		2,965E-15	-438,8343	41	0
41	0,29	INCRTERS		3,75E-15	-421,6178	41	0,29
41	0	INCRTERD		-2,915E-15	613,575	41	0
41	0,29	INCRTERD		-3,686E-15	617,6801	41	0,29
41	0	SISMAO		4,66E-15	-663,5263	41	0
41	0,29	SISMAO		5,894E-15	-642,1318	41	0,29
41	0	LM71SISO		3,448E-16	-47,2285	41	0
41	0,29	LM71SISO		4,36E-16	-45,4686	41	0,29
41	0	SW2SISO		4,272E-16	-58,5272	41	0
41	0,29	SW2SISO		5,403E-16	-56,3462	41	0,29
41	0	SISMAVA		6,302E-17	-24,5359	41	0
41	0,29	SISMAVA		7,989E-17	-29,7261	41	0,29
41	0	SISMAVB		-6,302E-17	24,5359	41	0
41	0,29	SISMAVB		-7,989E-17	29,7261	41	0,29
41	0	LM71SVA		-4,525E-18	0,1567	41	0
41	0,29	LM71SVA		-5,695E-18	0,1779	41	0,29
41	0	LM71SVB		4,525E-18	-0,1567	41	0
41	0,29	LM71SVB		5,695E-18	-0,1779	41	0,29
41	0	SW2SVA		-5,563E-18	0,1926	41	0
41	0,29	SW2SVA		-7,001E-18	0,2187	41	0,29
41	0	SW2SVB		5,563E-18	-0,1926	41	0
41	0,29	SW2SVB		7,001E-18	-0,2187	41	0,29
41	0	STLM71DX		-3,399E-16	72,4588	41	0
41	0,29	STLM71DX		-4,299E-16	72,819	41	0,29
41	0	STSW2DX		-5,791E-16	123,4579	41	0
41	0,29	STSW2DX		-7,324E-16	124,0716	41	0,29
41	0	SW2	Max	0	53,5903	41	0
41	0,29	SW2	Max	0	65,8613	41	0,29
41	0	SW2	Min	0	-56,5717	41	0
41	0,29	SW2	Min	0	-69,249	41	0,29
41	0	LM71	Max	0	46,8848	41	0
41	0,29	LM71	Max	0	64,6478	41	0,29
41	0	LM71	Min	0	-61,8521	41	0
41	0,29	LM71	Min	0	-75,505	41	0,29
41	0	TERRECICL		-1,203E-16	-8,2424	41	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
41	0,29	TERRECICL		-1,521E-16	-14,7308	41	0,29
41	0	RIEMP		9,297E-17	-16,4564	41	0
41	0,29	RIEMP		1,176E-16	-13,7883	41	0,29
41	0	100	Max	-1,25E-15	768,1452	41	0
41	0,29	100	Max	-1,583E-15	857,1977	41	0,29
41	0	100	Min	-1,25E-15	608,4103	41	0
41	0,29	100	Min	-1,583E-15	661,2878	41	0,29
42	0	PP		-1,403E-15	444,8649	42	0
42	0,3	PP		-1,353E-15	427,4191	42	0,3
42	0	REINTSUP		-1,347E-15	427,2684	42	0
42	0,3	REINTSUP		-1,363E-15	428,4996	42	0,3
42	0	BALLAST		-2,288E-16	72,555	42	0
42	0,3	BALLAST		-2,315E-16	72,7641	42	0,3
42	0	STERRASX		2,632E-15	447,7385	42	0
42	0,3	STERRASX		2,44E-15	346,6942	42	0,3
42	0	STERRADX		-2,602E-15	-286,5777	42	0
42	0,3	STERRADX		-2,412E-15	-261,4215	42	0,3
42	0	TERMP		0	0	42	0
42	0,3	TERMP		0	0	42	0,3
42	0	TERMN		-4,909E-17	52,0232	42	0
42	0,3	TERMN		-4,548E-17	48,0288	42	0,3
42	0	GRADTP		-5,381E-17	35,569	42	0
42	0,3	GRADTP		-4,933E-17	29,5482	42	0,3
42	0	GRADTN		5,381E-17	-35,569	42	0
42	0,3	GRADTN		4,933E-17	-29,5482	42	0,3
42	0	STLM71SX		4,392E-16	70,0348	42	0
42	0,3	STLM71SX		4,069E-16	56,826	42	0,3
42	0	AVVLM71		1,614E-15	185,3348	42	0
42	0,3	AVVLM71		1,49E-15	169,3263	42	0,3
42	0	STSW2SX		7,483E-16	119,3279	42	0
42	0,3	STSW2SX		6,932E-16	96,8223	42	0,3
42	0	FRENSW2		1,712E-15	196,5957	42	0
42	0,3	FRENSW2		1,581E-15	179,6144	42	0,3
42	0	SERP		0	0	42	0
42	0,3	SERP		0	0	42	0,3
42	0	CENTLM71		0	0	42	0
42	0,3	CENTLM71		0	0	42	0,3
42	0	CENTSW2		0	0	42	0
42	0,3	CENTSW2		0	0	42	0,3
42	0	SOVRCICL		-5,831E-18	3,072	42	0
42	0,3	SOVRCICL		-5,153E-18	2,846	42	0,3
42	0	INCRTERS		3,836E-15	600,2497	42	0
42	0,3	INCRTERS		3,554E-15	489,6115	42	0,3
42	0	INCRTERD		-3,684E-15	-422,1522	42	0
42	0,3	INCRTERD		-3,407E-15	-385,4814	42	0,3
42	0	SISMAO		5,778E-15	684,4201	42	0
42	0,3	SISMAO		5,335E-15	618,4697	42	0,3
42	0	LM71SISO		4,27E-16	49,0316	42	0
42	0,3	LM71SISO		3,943E-16	44,7964	42	0,3
42	0	SW2SISO		5,292E-16	60,7617	42	0
42	0,3	SW2SISO		4,886E-16	55,5133	42	0,3
42	0	SISMAVA		3,572E-16	-113,2651	42	0
42	0,3	SISMAVA		3,511E-16	-110,6949	42	0,3
42	0	SISMAVB		-3,572E-16	113,2651	42	0
42	0,3	SISMAVB		-3,511E-16	110,6949	42	0,3
42	0	LM71SVA		3,464E-17	-10,984	42	0
42	0,3	LM71SVA		3,505E-17	-11,0157	42	0,3
42	0	LM71SVB		-3,464E-17	10,984	42	0
42	0,3	LM71SVB		-3,505E-17	11,0157	42	0,3
42	0	SW2SVA		4,258E-17	-13,5033	42	0
42	0,3	SW2SVA		4,308E-17	-13,5422	42	0,3
42	0	SW2SVB		-4,258E-17	13,5033	42	0
42	0,3	SW2SVB		-4,308E-17	13,5422	42	0,3
42	0	STLM71DX		-4,377E-16	-48,2187	42	0
42	0,3	STLM71DX		-4,054E-16	-43,9996	42	0,3
42	0	STSW2DX		-7,458E-16	-82,1568	42	0
42	0,3	STSW2DX		-6,908E-16	-74,9681	42	0,3
42	0	SW2	Max	0	219,9807	42	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
42	0,3	SW2	Max	0	219,4991	42	0,3
42	0	SW2	Min	0	-1,8311	42	0
42	0,3	SW2	Min	0	-0,7427	42	0,3
42	0	LM71	Max	0	226,1767	42	0
42	0,3	LM71	Max	0	225,6125	42	0,3
42	0	LM71	Min	0	-2,0985	42	0
42	0,3	LM71	Min	0	-0,8511	42	0,3
42	0	TERRECICL		-1,942E-16	41,1315	42	0
42	0,3	TERRECICL		-1,828E-16	38,3984	42	0,3
42	0	RIEMP		1,663E-16	-28,9114	42	0
42	0,3	RIEMP		1,575E-16	-27,2225	42	0,3
42	0	100	Max	-5,146E-15	1751,9942	42	0
42	0,3	100	Max	-5,026E-15	1653,153	42	0,3
42	0	100	Min	-5,146E-15	1430,3671	42	0
42	0,3	100	Min	-5,026E-15	1333,8024	42	0,3
43	0	PP		9,023E-15	36,7252	43	0
43	0,3	PP		9,475E-15	38,833	43	0,3
43	0	REINTSUP		5,877E-15	16,6797	43	0
43	0,3	REINTSUP		5,72E-15	15,9151	43	0,3
43	0	BALLAST		9,98E-16	2,8324	43	0
43	0,3	BALLAST		9,714E-16	2,7026	43	0,3
43	0	STERRASX		-2,116E-14	-97,159	43	0
43	0,3	STERRASX		-2,291E-14	-105,357	43	0,3
43	0	STERRADX		2,093E-14	96,1425	43	0
43	0,3	STERRADX		2,267E-14	104,261	43	0,3
43	0	TERMP		0	0	43	0
43	0,3	TERMP		0	0	43	0,3
43	0	TERMN		3,958E-16	1,8197	43	0
43	0,3	TERMN		4,287E-16	1,9737	43	0,3
43	0	GRADTP		4,564E-16	2,1453	43	0
43	0,3	GRADTP		4,973E-16	2,3367	43	0,3
43	0	GRADTN		-4,564E-16	-2,1453	43	0
43	0,3	GRADTN		-4,973E-16	-2,3367	43	0,3
43	0	STLM71SX		-3,543E-15	-16,2941	43	0
43	0,3	STLM71SX		-3,838E-15	-17,6744	43	0,3
43	0	AVVLM71		-1,324E-14	-61,3106	43	0
43	0,3	AVVLM71		-1,436E-14	-66,5973	43	0,3
43	0	STSW2SX		-6,037E-15	-27,7625	43	0
43	0,3	STSW2SX		-6,539E-15	-30,1143	43	0,3
43	0	FRENSW2		-1,404E-14	-65,0358	43	0
43	0,3	FRENSW2		-1,524E-14	-70,6438	43	0,3
43	0	SERP		0	0	43	0
43	0,3	SERP		0	0	43	0,3
43	0	CENTLM71		0	0	43	0
43	0,3	CENTLM71		0	0	43	0,3
43	0	CENTSW2		0	0	43	0
43	0,3	CENTSW2		0	0	43	0,3
43	0	SOVRCICL		7,766E-16	6,1572	43	0
43	0,3	SOVRCICL		1,009E-15	8,0368	43	0,3
43	0	INCRTERS		-3,091E-14	-142,0967	43	0
43	0,3	INCRTERS		-3,348E-14	-154,1202	43	0,3
43	0	INCRTERD		3,522E-14	181,2307	43	0
43	0,3	INCRTERD		3,94E-14	206,5844	43	0,3
43	0	SISMAO		-4,896E-14	-232,3891	43	0
43	0,3	SISMAO		-5,347E-14	-255,2322	43	0,3
43	0	LM71SISO		-3,502E-15	-16,2201	43	0
43	0,3	LM71SISO		-3,8E-15	-17,6188	43	0,3
43	0	SW2SISO		-4,339E-15	-20,1006	43	0
43	0,3	SW2SISO		-4,709E-15	-21,8338	43	0,3
43	0	SISMAVA		-2,007E-15	-7,4165	43	0
43	0,3	SISMAVA		-2,061E-15	-7,6631	43	0,3
43	0	SISMAVB		2,007E-15	7,4165	43	0
43	0,3	SISMAVB		2,061E-15	7,6631	43	0,3
43	0	LM71SVA		-1,511E-16	-0,4288	43	0
43	0,3	LM71SVA		-1,471E-16	-0,4091	43	0,3
43	0	LM71SVB		1,511E-16	0,4288	43	0
43	0,3	LM71SVB		1,471E-16	0,4091	43	0,3
43	0	SW2SVA		-1,857E-16	-0,5271	43	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
43	0,3	SW2SVA		-1,808E-16	-0,503	43	0,3
43	0	SW2SVB		1,857E-16	0,5271	43	0
43	0,3	SW2SVB		1,808E-16	0,503	43	0,3
43	0	STLM71DX		3,534E-15	16,2582	43	0
43	0,3	STLM71DX		3,828E-15	17,6367	43	0,3
43	0	STSW2DX		6,022E-15	27,7014	43	0
43	0,3	STSW2DX		6,523E-15	30,05	43	0,3
43	0	SW2	Max	0	15,1425	43	0
43	0,3	SW2	Max	0	16,159	43	0,3
43	0	SW2	Min	0	-6,6306	43	0
43	0,3	SW2	Min	0	-8,0376	43	0,3
43	0	LM71	Max	0	13,811	43	0
43	0,3	LM71	Max	0	14,6616	43	0,3
43	0	LM71	Min	0	-7,5974	43	0
43	0,3	LM71	Min	0	-9,205	43	0,3
43	0	TERRECICL		5,521E-15	39,6777	43	0
43	0,3	TERRECICL		7,236E-15	53,319	43	0,3
43	0	RIEMP		-1,195E-15	-5,1899	43	0
43	0,3	RIEMP		-1,275E-15	-5,5655	43	0,3
43	0	100	Max	3,439E-14	171,4377	43	0
43	0,3	100	Max	3,707E-14	191,022	43	0,3
43	0	100	Min	3,439E-14	139,8667	43	0
43	0,3	100	Min	3,707E-14	155,9369	43	0,3
44	0	PP		-3,316E-15	-196,786	44	0
44	0,3	PP		-3,172E-15	-181,448	44	0,3
44	0	REINTSUP		-2,424E-15	6,9206	44	0
44	0,3	REINTSUP		-2,471E-15	6,454	44	0,3
44	0	BALLAST		-4,116E-16	1,1752	44	0
44	0,3	BALLAST		-4,196E-16	1,096	44	0,3
44	0	STERRASX		7,376E-15	264,216	44	0
44	0,3	STERRASX		6,822E-15	242,3326	44	0,3
44	0	STERRADX		-7,295E-15	-473,2027	44	0
44	0,3	STERRADX		-6,747E-15	-375,3518	44	0,3
44	0	TERMP		0	0	44	0
44	0,3	TERMP		0	0	44	0,3
44	0	TERMN		-1,379E-16	-48,723	44	0
44	0,3	TERMN		-1,275E-16	-44,8827	44	0,3
44	0	GRADTP		-1,573E-16	-47,8218	44	0
44	0,3	GRADTP		-1,444E-16	-41,9925	44	0,3
44	0	GRADTN		1,573E-16	47,8218	44	0
44	0,3	GRADTN		1,444E-16	41,9925	44	0,3
44	0	STLM71SX		1,234E-15	44,5193	44	0
44	0,3	STLM71SX		1,141E-15	40,8437	44	0,3
44	0	AVVLM71		4,594E-15	171,8668	44	0
44	0,3	AVVLM71		4,237E-15	157,8729	44	0,3
44	0	STSW2SX		2,103E-15	75,8536	44	0
44	0,3	STSW2SX		1,944E-15	69,591	44	0,3
44	0	FRENSW2		4,873E-15	182,3094	44	0
44	0,3	FRENSW2		4,494E-15	167,4651	44	0,3
44	0	SERP		0	0	44	0
44	0,3	SERP		0	0	44	0,3
44	0	CENTLM71		0	0	44	0
44	0,3	CENTLM71		0	0	44	0,3
44	0	CENTSW2		0	0	44	0
44	0,3	CENTSW2		0	0	44	0,3
44	0	SOVRCICL		-1,933E-17	3,7676	44	0
44	0,3	SOVRCICL		-1,737E-17	2,114	44	0,3
44	0	INCRTERS		1,077E-14	421,6178	44	0
44	0,3	INCRTERS		9,957E-15	376,9128	44	0,3
44	0	INCRTERD		-1,042E-14	-617,6801	44	0
44	0,3	INCRTERD		-9,621E-15	-512,3378	44	0,3
44	0	SISMAO		1,644E-14	642,1318	44	0
44	0,3	SISMAO		1,516E-14	583,4122	44	0,3
44	0	LM71SISO		1,215E-15	45,4686	44	0
44	0,3	LM71SISO		1,121E-15	41,7664	44	0,3
44	0	SW2SISO		1,506E-15	56,3462	44	0
44	0,3	SW2SISO		1,389E-15	51,7583	44	0,3
44	0	SISMAVA		7,651E-16	29,7261	44	0

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				KN-m	KN-m		
44	0,3	SISMAVA		7,477E-16	27,4026	44	0,3
44	0	SISMAVB		-7,651E-16	-29,7261	44	0
44	0,3	SISMAVB		-7,477E-16	-27,4026	44	0,3
44	0	LM71SVA		6,232E-17	-0,1779	44	0
44	0,3	LM71SVA		6,353E-17	-0,1659	44	0,3
44	0	LM71SVB		-6,232E-17	0,1779	44	0
44	0,3	LM71SVB		-6,353E-17	0,1659	44	0,3
44	0	SW2SVA		7,661E-17	-0,2187	44	0
44	0,3	SW2SVA		7,81E-17	-0,204	44	0,3
44	0	SW2SVB		-7,661E-17	0,2187	44	0
44	0,3	SW2SVB		-7,81E-17	0,204	44	0,3
44	0	STLM71DX		-1,231E-15	-72,819	44	0
44	0,3	STLM71DX		-1,138E-15	-60,1519	44	0,3
44	0	STSW2DX		-2,097E-15	-124,0716	44	0
44	0,3	STSW2DX		-1,938E-15	-102,4891	44	0,3
44	0	SW2	Max	0	69,249	44	0
44	0,3	SW2	Max	0	64,8538	44	0,3
44	0	SW2	Min	0	-65,8613	44	0
44	0,3	SW2	Min	0	-61,6826	44	0,3
44	0	LM71	Max	0	75,505	44	0
44	0,3	LM71	Max	0	70,7196	44	0,3
44	0	LM71	Min	0	-64,6478	44	0
44	0,3	LM71	Min	0	-60,9929	44	0,3
44	0	TERRECICL		-5,12E-16	14,7308	44	0
44	0,3	TERRECICL		-4,79E-16	3,8226	44	0,3
44	0	RIEMP		4,272E-16	13,7883	44	0
44	0,3	RIEMP		4,017E-16	12,4749	44	0,3
44	0	100	Max	-1,14E-14	-661,2878	44	0
44	0,3	100	Max	-1,106E-14	-518,3218	44	0,3
44	0	100	Min	-1,14E-14	-857,1977	44	0
44	0,3	100	Min	-1,106E-14	-701,7996	44	0,3
45	0	PP		-1,353E-15	427,4191	45	0
45	0,3	PP		-1,303E-15	409,9733	45	0,3
45	0	REINTSUP		-1,363E-15	428,4996	45	0
45	0,3	REINTSUP		-1,379E-15	429,7308	45	0,3
45	0	BALLAST		-2,315E-16	72,7641	45	0
45	0,3	BALLAST		-2,342E-16	72,9732	45	0,3
45	0	STERRASX		2,44E-15	346,6942	45	0
45	0,3	STERRASX		2,248E-15	253,7248	45	0,3
45	0	STERRADX		-2,412E-15	-261,4215	45	0
45	0,3	STERRADX		-2,222E-15	-236,2654	45	0,3
45	0	TERMP		0	0	45	0
45	0,3	TERMP		0	0	45	0,3
45	0	TERMN		-4,548E-17	48,0288	45	0
45	0,3	TERMN		-4,188E-17	44,0345	45	0,3
45	0	GRADTP		-4,933E-17	29,5482	45	0
45	0,3	GRADTP		-4,486E-17	23,5275	45	0,3
45	0	GRADTN		4,933E-17	-29,5482	45	0
45	0,3	GRADTN		4,486E-17	-23,5275	45	0,3
45	0	STLM71SX		4,069E-16	56,826	45	0
45	0,3	STLM71SX		3,745E-16	44,3679	45	0,3
45	0	AVVLM71		1,49E-15	169,3263	45	0
45	0,3	AVVLM71		1,367E-15	153,3177	45	0,3
45	0	STSW2SX		6,932E-16	96,8223	45	0
45	0,3	STSW2SX		6,381E-16	75,5956	45	0,3
45	0	FRENSW2		1,581E-15	179,6144	45	0
45	0,3	FRENSW2		1,45E-15	162,6332	45	0,3
45	0	SERP		0	0	45	0
45	0,3	SERP		0	0	45	0,3
45	0	CENTLM71		0	0	45	0
45	0,3	CENTLM71		0	0	45	0,3
45	0	CENTSW2		0	0	45	0
45	0,3	CENTSW2		0	0	45	0,3
45	0	SOVRCICL		-5,153E-18	2,846	45	0
45	0,3	SOVRCICL		-4,475E-18	2,62	45	0,3
45	0	INCRTERS		3,554E-15	489,6115	45	0
45	0,3	INCRTERS		3,272E-15	385,1302	45	0,3
45	0	INCRTERD		-3,407E-15	-385,4814	45	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
45	0,3	INCRTERD		-3,131E-15	-348,8106	45	0,3
45	0	SISMAO		5,335E-15	618,4697	45	0
45	0,3	SISMAO		4,893E-15	553,242	45	0,3
45	0	LM71SISO		3,943E-16	44,7964	45	0
45	0,3	LM71SISO		3,616E-16	40,5613	45	0,3
45	0	SW2SISO		4,886E-16	55,5133	45	0
45	0,3	SW2SISO		4,48E-16	50,2649	45	0,3
45	0	SISMAVA		3,511E-16	-110,6949	45	0
45	0,3	SISMAVA		3,45E-16	-108,1247	45	0,3
45	0	SISMAVB		-3,511E-16	110,6949	45	0
45	0,3	SISMAVB		-3,45E-16	108,1247	45	0,3
45	0	LM71SVA		3,505E-17	-11,0157	45	0
45	0,3	LM71SVA		3,546E-17	-11,0473	45	0,3
45	0	LM71SVB		-3,505E-17	11,0157	45	0
45	0,3	LM71SVB		-3,546E-17	11,0473	45	0,3
45	0	SW2SVA		4,308E-17	-13,5422	45	0
45	0,3	SW2SVA		4,359E-17	-13,5811	45	0,3
45	0	SW2SVB		-4,308E-17	13,5422	45	0
45	0,3	SW2SVB		-4,359E-17	13,5811	45	0,3
45	0	STLM71DX		-4,054E-16	-43,9996	45	0
45	0,3	STLM71DX		-3,731E-16	-39,7805	45	0,3
45	0	STSW2DX		-6,908E-16	-74,9681	45	0
45	0,3	STSW2DX		-6,358E-16	-67,7795	45	0,3
45	0	SW2	Max	0	219,4991	45	0
45	0,3	SW2	Max	0	219,4474	45	0,3
45	0	SW2	Min	0	-0,7427	45	0
45	0,3	SW2	Min	0	-0,0846	45	0,3
45	0	LM71	Max	0	225,6125	45	0
45	0,3	LM71	Max	0	225,3001	45	0,3
45	0	LM71	Min	0	-0,8511	45	0
45	0,3	LM71	Min	0	-0,097	45	0,3
45	0	TERRECICL		-1,828E-16	38,3984	45	0
45	0,3	TERRECICL		-1,713E-16	35,6653	45	0,3
45	0	RIEMP		1,575E-16	-27,2225	45	0
45	0,3	RIEMP		1,486E-16	-25,5336	45	0,3
45	0	100	Max	-5,026E-15	1653,153	45	0
45	0,3	100	Max	-4,905E-15	1563,01	45	0,3
45	0	100	Min	-5,026E-15	1333,8024	45	0
45	0,3	100	Min	-4,905E-15	1244,6886	45	0,3
46	0	PP		8,57E-15	34,6174	46	0
46	0,3	PP		9,023E-15	36,7252	46	0,3
46	0	REINTSUP		6,034E-15	17,4443	46	0
46	0,3	REINTSUP		5,877E-15	16,6797	46	0,3
46	0	BALLAST		1,025E-15	2,9622	46	0
46	0,3	BALLAST		9,98E-16	2,8324	46	0,3
46	0	STERRASX		-1,941E-14	-88,9611	46	0
46	0,3	STERRASX		-2,116E-14	-97,159	46	0,3
46	0	STERRADX		1,92E-14	88,024	46	0
46	0,3	STERRADX		2,093E-14	96,1425	46	0,3
46	0	TERMP		0	0	46	0
46	0,3	TERMP		0	0	46	0,3
46	0	TERMN		3,629E-16	1,6657	46	0
46	0,3	TERMN		3,958E-16	1,8197	46	0,3
46	0	GRADTP		4,156E-16	1,9538	46	0
46	0,3	GRADTP		4,564E-16	2,1453	46	0,3
46	0	GRADTN		-4,156E-16	-1,9538	46	0
46	0,3	GRADTN		-4,564E-16	-2,1453	46	0,3
46	0	STLM71SX		-3,249E-15	-14,9138	46	0
46	0,3	STLM71SX		-3,543E-15	-16,2941	46	0,3
46	0	AVVLM71		-1,211E-14	-56,0238	46	0
46	0,3	AVVLM71		-1,324E-14	-61,3106	46	0,3
46	0	STSW2SX		-5,535E-15	-25,4107	46	0
46	0,3	STSW2SX		-6,037E-15	-27,7625	46	0,3
46	0	FRENSW2		-1,284E-14	-59,4278	46	0
46	0,3	FRENSW2		-1,404E-14	-65,0358	46	0,3
46	0	SERP		0	0	46	0
46	0,3	SERP		0	0	46	0,3
46	0	CENTLM71		0	0	46	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
46	0,3	CENTLM71		0	0	46	0,3
46	0	CENTSW2		0	0	46	0
46	0,3	CENTSW2		0	0	46	0,3
46	0	SOVRCICL		5,438E-16	4,2777	46	0
46	0,3	SOVRCICL		7,766E-16	6,1572	46	0,3
46	0	INCRTERS		-2,835E-14	-130,0732	46	0
46	0,3	INCRTERS		-3,091E-14	-142,0967	46	0,3
46	0	INCRTERD		3,104E-14	155,877	46	0
46	0,3	INCRTERD		3,522E-14	181,2307	46	0,3
46	0	SISMAO		-4,448E-14	-209,8763	46	0
46	0,3	SISMAO		-4,896E-14	-232,3891	46	0,3
46	0	LM71SISO		-3,203E-15	-14,8215	46	0
46	0,3	LM71SISO		-3,502E-15	-16,2201	46	0,3
46	0	SW2SISO		-3,969E-15	-18,3673	46	0
46	0,3	SW2SISO		-4,339E-15	-20,1006	46	0,3
46	0	SISMAVA		-1,953E-15	-7,1698	46	0
46	0,3	SISMAVA		-2,007E-15	-7,4165	46	0,3
46	0	SISMAVB		1,953E-15	7,1698	46	0
46	0,3	SISMAVB		2,007E-15	7,4165	46	0,3
46	0	LM71SVA		-1,551E-16	-0,4485	46	0
46	0,3	LM71SVA		-1,511E-16	-0,4288	46	0,3
46	0	LM71SVB		1,551E-16	0,4485	46	0
46	0,3	LM71SVB		1,511E-16	0,4288	46	0,3
46	0	SW2SVA		-1,907E-16	-0,5513	46	0
46	0,3	SW2SVA		-1,857E-16	-0,5271	46	0,3
46	0	SW2SVB		1,907E-16	0,5513	46	0
46	0,3	SW2SVB		1,857E-16	0,5271	46	0,3
46	0	STLM71DX		3,24E-15	14,8798	46	0
46	0,3	STLM71DX		3,534E-15	16,2582	46	0,3
46	0	STSW2DX		5,52E-15	25,3527	46	0
46	0,3	STSW2DX		6,022E-15	27,7014	46	0,3
46	0	SW2	Max	0	14,1458	46	0
46	0,3	SW2	Max	0	15,1425	46	0,3
46	0	SW2	Min	0	-5,2436	46	0
46	0,3	SW2	Min	0	-6,6306	46	0,3
46	0	LM71	Max	0	12,9798	46	0
46	0,3	LM71	Max	0	13,811	46	0,3
46	0	LM71	Min	0	-6,0079	46	0
46	0,3	LM71	Min	0	-7,5974	46	0,3
46	0	TERRECICL		3,806E-15	26,0364	46	0
46	0,3	TERRECICL		5,521E-15	39,6777	46	0,3
46	0	RIEMP		-1,114E-15	-4,8144	46	0
46	0,3	RIEMP		-1,195E-15	-5,1899	46	0,3
46	0	100	Max	3,171E-14	151,8823	46	0
46	0,3	100	Max	3,439E-14	171,4377	46	0,3
46	0	100	Min	3,171E-14	123,7676	46	0
46	0,3	100	Min	3,439E-14	139,8667	46	0,3
47	0	PP		-3,172E-15	-181,448	47	0
47	0,3	PP		-3,027E-15	-166,11	47	0,3
47	0	REINTSUP		-2,471E-15	6,454	47	0
47	0,3	REINTSUP		-2,518E-15	5,9874	47	0,3
47	0	BALLAST		-4,196E-16	1,096	47	0
47	0,3	BALLAST		-4,276E-16	1,0167	47	0,3
47	0	STERRASX		6,822E-15	242,3326	47	0
47	0,3	STERRASX		6,268E-15	220,4492	47	0,3
47	0	STERRADX		-6,747E-15	-375,3518	47	0
47	0,3	STERRADX		-6,199E-15	-285,5757	47	0,3
47	0	TERMP		0	0	47	0
47	0,3	TERMP		0	0	47	0,3
47	0	TERMN		-1,275E-16	-44,8827	47	0
47	0,3	TERMN		-1,171E-16	-41,0423	47	0,3
47	0	GRADTP		-1,444E-16	-41,9925	47	0
47	0,3	GRADTP		-1,315E-16	-36,1632	47	0,3
47	0	GRADTN		1,444E-16	41,9925	47	0
47	0,3	GRADTN		1,315E-16	36,1632	47	0,3
47	0	STLM71SX		1,141E-15	40,8437	47	0
47	0,3	STLM71SX		1,048E-15	37,1682	47	0,3
47	0	AVVLM71		4,237E-15	157,8729	47	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
47	0,3	AVVLM71		3,88E-15	143,8789	47	0,3
47	0	STSW2SX		1,944E-15	69,591	47	0
47	0,3	STSW2SX		1,785E-15	63,3285	47	0,3
47	0	FRENSW2		4,494E-15	167,4651	47	0
47	0,3	FRENSW2		4,116E-15	152,6209	47	0,3
47	0	SERP		0	0	47	0
47	0,3	SERP		0	0	47	0,3
47	0	CENTLM71		0	0	47	0
47	0,3	CENTLM71		0	0	47	0,3
47	0	CENTSW2		0	0	47	0
47	0,3	CENTSW2		0	0	47	0,3
47	0	SOVRCICL		-1,737E-17	2,114	47	0
47	0,3	SOVRCICL		-1,541E-17	0,4605	47	0,3
47	0	INCRTERS		9,957E-15	376,9128	47	0
47	0,3	INCRTERS		9,145E-15	332,2078	47	0,3
47	0	INCRTERD		-9,621E-15	-512,3378	47	0
47	0,3	INCRTERD		-8,822E-15	-413,1525	47	0,3
47	0	SISMAO		1,516E-14	583,4122	47	0
47	0,3	SISMAO		1,389E-14	525,4153	47	0,3
47	0	LM71SISO		1,121E-15	41,7664	47	0
47	0,3	LM71SISO		1,027E-15	38,0642	47	0,3
47	0	SW2SISO		1,389E-15	51,7583	47	0
47	0,3	SW2SISO		1,272E-15	47,1704	47	0,3
47	0	SISMAVA		7,477E-16	27,4026	47	0
47	0,3	SISMAVA		7,302E-16	25,0791	47	0,3
47	0	SISMAVB		-7,477E-16	-27,4026	47	0
47	0,3	SISMAVB		-7,302E-16	-25,0791	47	0,3
47	0	LM71SVA		6,353E-17	-0,1659	47	0
47	0,3	LM71SVA		6,474E-17	-0,1539	47	0,3
47	0	LM71SVB		-6,353E-17	0,1659	47	0
47	0,3	LM71SVB		-6,474E-17	0,1539	47	0,3
47	0	SW2SVA		7,81E-17	-0,204	47	0
47	0,3	SW2SVA		7,959E-17	-0,1892	47	0,3
47	0	SW2SVB		-7,81E-17	0,204	47	0
47	0,3	SW2SVB		-7,959E-17	0,1892	47	0,3
47	0	STLM71DX		-1,138E-15	-60,1519	47	0
47	0,3	STLM71DX		-1,045E-15	-48,2355	47	0,3
47	0	STSW2DX		-1,938E-15	-102,4891	47	0
47	0,3	STSW2DX		-1,78E-15	-82,1854	47	0,3
47	0	SW2	Max	0	64,8538	47	0
47	0,3	SW2	Max	0	60,485	47	0,3
47	0	SW2	Min	0	-61,6826	47	0
47	0,3	SW2	Min	0	-57,5303	47	0,3
47	0	LM71	Max	0	70,7196	47	0
47	0,3	LM71	Max	0	65,9585	47	0,3
47	0	LM71	Min	0	-60,9929	47	0
47	0,3	LM71	Min	0	-57,3616	47	0,3
47	0	TERRECICL		-4,79E-16	3,8226	47	0
47	0,3	TERRECICL		-4,461E-16	-7,0856	47	0,3
47	0	RIEMP		4,017E-16	12,4749	47	0
47	0,3	RIEMP		3,762E-16	11,1615	47	0,3
47	0	100	Max	-1,106E-14	-518,3218	47	0
47	0,3	100	Max	-1,071E-14	-388,073	47	0,3
47	0	100	Min	-1,106E-14	-701,7996	47	0
47	0,3	100	Min	-1,071E-14	-559,1953	47	0,3
48	0	PP		-1,303E-15	409,9733	48	0
48	1,6	PP		-1,035E-15	316,929	48	1,6
48	0	REINTSUP		-1,379E-15	429,7308	48	0
48	1,6	REINTSUP		-1,465E-15	436,2973	48	1,6
48	0	BALLAST		-2,342E-16	72,9732	48	0
48	1,6	BALLAST		-2,487E-16	74,0882	48	1,6
48	0	STERRASX		2,248E-15	253,7248	48	0
48	1,6	STERRASX		1,224E-15	-115,2422	48	1,6
48	0	STERRADX		-2,222E-15	-236,2654	48	0
48	1,6	STERRADX		-1,207E-15	-102,0991	48	1,6
48	0	TERMP		0	0	48	0
48	1,6	TERMP		0	0	48	1,6
48	0	TERMN		-4,188E-17	44,0345	48	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
48	1,6	TERMN		-2,263E-17	22,7312	48	1,6
48	0	GRADTP		-4,486E-17	23,5275	48	0
48	1,6	GRADTP		-2,098E-17	-8,5833	48	1,6
48	0	GRADTN		4,486E-17	-23,5275	48	0
48	1,6	GRADTN		2,098E-17	8,5833	48	1,6
48	0	STLM71SX		3,745E-16	44,3679	48	0
48	1,6	STLM71SX		2,021E-16	-9,3989	48	1,6
48	0	AVVLM71		1,367E-15	153,3177	48	0
48	1,6	AVVLM71		7,066E-16	67,9387	48	1,6
48	0	STSW2SX		6,381E-16	75,5956	48	0
48	1,6	STSW2SX		3,443E-16	-16,0142	48	1,6
48	0	FRENSW2		1,45E-15	162,6332	48	0
48	1,6	FRENSW2		7,496E-16	72,0666	48	1,6
48	0	SERP		0	0	48	0
48	1,6	SERP		0	0	48	1,6
48	0	CENTLM71		0	0	48	0
48	1,6	CENTLM71		0	0	48	1,6
48	0	CENTSW2		0	0	48	0
48	1,6	CENTSW2		0	0	48	1,6
48	0	SOVRCICL		-4,475E-18	2,62	48	0
48	1,6	SOVRCICL		-8,57E-19	1,4147	48	1,6
48	0	INCRTERS		3,272E-15	385,1302	48	0
48	1,6	INCRTERS		1,77E-15	-68,1201	48	1,6
48	0	INCRTERD		-3,131E-15	-348,8106	48	0
48	1,6	INCRTERD		-1,654E-15	-153,2332	48	1,6
48	0	SISMAO		4,893E-15	553,242	48	0
48	1,6	SISMAO		2,532E-15	217,5665	48	1,6
48	0	LM71SISO		3,616E-16	40,5613	48	0
48	1,6	LM71SISO		1,869E-16	17,9736	48	1,6
48	0	SW2SISO		4,48E-16	50,2649	48	0
48	1,6	SW2SISO		2,317E-16	22,2736	48	1,6
48	0	SISMAVA		3,45E-16	-108,1247	48	0
48	1,6	SISMAVA		3,124E-16	-94,4169	48	1,6
48	0	SISMAVB		-3,45E-16	108,1247	48	0
48	1,6	SISMAVB		-3,124E-16	94,4169	48	1,6
48	0	LM71SVA		3,546E-17	-11,0473	48	0
48	1,6	LM71SVA		3,765E-17	-11,2161	48	1,6
48	0	LM71SVB		-3,546E-17	11,0473	48	0
48	1,6	LM71SVB		-3,765E-17	11,2161	48	1,6
48	0	SW2SVA		4,359E-17	-13,5811	48	0
48	1,6	SW2SVA		4,628E-17	-13,7886	48	1,6
48	0	SW2SVB		-4,359E-17	13,5811	48	0
48	1,6	SW2SVB		-4,628E-17	13,7886	48	1,6
48	0	STLM71DX		-3,731E-16	-39,7805	48	0
48	1,6	STLM71DX		-2,009E-16	-17,2786	48	1,6
48	0	STSW2DX		-6,358E-16	-67,7795	48	0
48	1,6	STSW2DX		-3,424E-16	-29,44	48	1,6
48	0	SW2	Max	0	219,4474	48	0
48	1,6	SW2	Max	0	222,6002	48	1,6
48	0	SW2	Min	0	-0,0846	48	0
48	1,6	SW2	Min	0	0	48	1,6
48	0	LM71	Max	0	225,3001	48	0
48	1,6	LM71	Max	0	225,6482	48	1,6
48	0	LM71	Min	0	-0,097	48	0
48	1,6	LM71	Min	0	0	48	1,6
48	0	TERRECICL		-1,713E-16	35,6653	48	0
48	1,6	TERRECICL		-1,103E-16	21,0886	48	1,6
48	0	RIEMP		1,486E-16	-25,5336	48	0
48	1,6	RIEMP		1,014E-16	-16,5261	48	1,6
48	0	100	Max	-4,905E-15	1563,01	48	0
48	1,6	100	Max	-4,263E-15	1214,0886	48	1,6
48	0	100	Min	-4,905E-15	1244,6886	48	0
48	1,6	100	Min	-4,263E-15	891,3183	48	1,6
49	0	PP		6,154E-15	23,3756	49	0
49	1,6	PP		8,57E-15	34,6174	49	1,6
49	0	REINTSUP		6,87E-15	21,5222	49	0
49	1,6	REINTSUP		6,034E-15	17,4443	49	1,6
49	0	BALLAST		1,167E-15	3,6547	49	0

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				KN-m	KN-m		
49	1,6	BALLAST		1,025E-15	2,9622	49	1,6
49	0	STERRASX		-1,008E-14	-45,2387	49	0
49	1,6	STERRASX		-1,941E-14	-88,9611	49	1,6
49	0	STERRADX		9,958E-15	44,7252	49	0
49	1,6	STERRADX		1,92E-14	88,024	49	1,6
49	0	TERMP		0	0	49	0
49	1,6	TERMP		0	0	49	1,6
49	0	TERMN		1,876E-16	0,8441	49	0
49	1,6	TERMN		3,629E-16	1,6657	49	1,6
49	0	GRADTP		1,978E-16	0,9327	49	0
49	1,6	GRADTP		4,156E-16	1,9538	49	1,6
49	0	GRADTN		-1,978E-16	-0,9327	49	0
49	1,6	GRADTN		-4,156E-16	-1,9538	49	1,6
49	0	STLM71SX		-1,677E-15	-7,5524	49	0
49	1,6	STLM71SX		-3,249E-15	-14,9138	49	1,6
49	0	AVVLM71		-6,091E-15	-27,8276	49	0
49	1,6	AVVLM71		-1,211E-14	-56,0238	49	1,6
49	0	STSW2SX		-2,858E-15	-12,868	49	0
49	1,6	STSW2SX		-5,535E-15	-25,4107	49	1,6
49	0	FRENSW2		-6,461E-15	-29,5184	49	0
49	1,6	FRENSW2		-1,284E-14	-59,4278	49	1,6
49	0	SERP		0	0	49	0
49	1,6	SERP		0	0	49	1,6
49	0	CENTLM71		0	0	49	0
49	1,6	CENTLM71		0	0	49	1,6
49	0	CENTSW2		0	0	49	0
49	1,6	CENTSW2		0	0	49	1,6
49	0	SOVRCICL		-3,06E-16	-2,5467	49	0
49	1,6	SOVRCICL		5,438E-16	4,2777	49	1,6
49	0	INCRTERS		-1,466E-14	-65,9477	49	0
49	1,6	INCRTERS		-2,835E-14	-130,0732	49	1,6
49	0	INCRTERD		1,161E-14	44,0556	49	0
49	1,6	INCRTERD		3,104E-14	155,877	49	1,6
49	0	SISMAO		-2,129E-14	-95,3862	49	0
49	1,6	SISMAO		-4,448E-14	-209,8763	49	1,6
49	0	LM71SISO		-1,611E-15	-7,362	49	0
49	1,6	LM71SISO		-3,203E-15	-14,8215	49	1,6
49	0	SW2SISO		-1,997E-15	-9,1232	49	0
49	1,6	SW2SISO		-3,969E-15	-18,3673	49	1,6
49	0	SISMAVA		-1,666E-15	-5,8542	49	0
49	1,6	SISMAVA		-1,953E-15	-7,1698	49	1,6
49	0	SISMAVB		1,666E-15	5,8542	49	0
49	1,6	SISMAVB		1,953E-15	7,1698	49	1,6
49	0	LM71SVA		-1,766E-16	-0,5533	49	0
49	1,6	LM71SVA		-1,551E-16	-0,4485	49	1,6
49	0	LM71SVB		1,766E-16	0,5533	49	0
49	1,6	LM71SVB		1,551E-16	0,4485	49	1,6
49	0	SW2SVA		-2,171E-16	-0,6802	49	0
49	1,6	SW2SVA		-1,907E-16	-0,5513	49	1,6
49	0	SW2SVB		2,171E-16	0,6802	49	0
49	1,6	SW2SVB		1,907E-16	0,5513	49	1,6
49	0	STLM71DX		1,671E-15	7,528	49	0
49	1,6	STLM71DX		3,24E-15	14,8798	49	1,6
49	0	STSW2DX		2,847E-15	12,8264	49	0
49	1,6	STSW2DX		5,52E-15	25,3527	49	1,6
49	0	SW2	Max	0	10,9879	49	0
49	1,6	SW2	Max	0	14,1458	49	1,6
49	0	SW2	Min	0	-0,0036	49	0
49	1,6	SW2	Min	0	-5,2436	49	1,6
49	0	LM71	Max	0	10,4591	49	0
49	1,6	LM71	Max	0	12,9798	49	1,6
49	0	LM71	Min	0	-0,0041	49	0
49	1,6	LM71	Min	0	-6,0079	49	1,6
49	0	TERRECICL		-1,161E-15	-12,5838	49	0
49	1,6	TERRECICL		3,806E-15	26,0364	49	1,6
49	0	RIEMP		-6,86E-16	-2,8115	49	0
49	1,6	RIEMP		-1,114E-15	-4,8144	49	1,6
49	0	100	Max	2,158E-14	84,8484	49	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
49	1,6	100	Max	3,171E-14	151,8823	49	1,6
49	0	100	Min	2,158E-14	68,9108	49	0
49	1,6	100	Min	3,171E-14	123,7676	49	1,6
50	0	PP		-3,027E-15	-166,11	50	0
50	1,6	PP		-2,257E-15	-84,3075	50	1,6
50	0	REINTSUP		-2,518E-15	5,9874	50	0
50	1,6	REINTSUP		-2,769E-15	3,4988	50	1,6
50	0	BALLAST		-4,276E-16	1,0167	50	0
50	1,6	BALLAST		-4,703E-16	0,5941	50	1,6
50	0	STERRASX		6,268E-15	220,4492	50	0
50	1,6	STERRASX		3,315E-15	103,7379	50	1,6
50	0	STERRADX		-6,199E-15	-285,5757	50	0
50	1,6	STERRADX		-3,274E-15	66,36	50	1,6
50	0	TERMP		0	0	50	0
50	1,6	TERMP		0	0	50	1,6
50	0	TERMN		-1,171E-16	-41,0423	50	0
50	1,6	TERMN		-6,158E-17	-20,5607	50	1,6
50	0	GRADTP		-1,315E-16	-36,1632	50	0
50	1,6	GRADTP		-6,26E-17	-5,0736	50	1,6
50	0	GRADTN		1,315E-16	36,1632	50	0
50	1,6	GRADTN		6,26E-17	5,0736	50	1,6
50	0	STLM71SX		1,048E-15	37,1682	50	0
50	1,6	STLM71SX		5,504E-16	17,5652	50	1,6
50	0	AVVLM71		3,88E-15	143,8789	50	0
50	1,6	AVVLM71		1,977E-15	69,2445	50	1,6
50	0	STSW2SX		1,785E-15	63,3285	50	0
50	1,6	STSW2SX		9,378E-16	29,9283	50	1,6
50	0	FRENSW2		4,116E-15	152,6209	50	0
50	1,6	FRENSW2		2,097E-15	73,4518	50	1,6
50	0	SERP		0	0	50	0
50	1,6	SERP		0	0	50	1,6
50	0	CENTLM71		0	0	50	0
50	1,6	CENTLM71		0	0	50	1,6
50	0	CENTSW2		0	0	50	0
50	1,6	CENTSW2		0	0	50	1,6
50	0	SOVRCICL		-1,541E-17	0,4605	50	0
50	1,6	SOVRCICL		-4,97E-18	-5,1585	50	1,6
50	0	INCRTERS		9,145E-15	332,2078	50	0
50	1,6	INCRTERS		4,813E-15	117,1796	50	1,6
50	0	INCRTERD		-8,822E-15	-413,1525	50	0
50	1,6	INCRTERD		-4,564E-15	11,8527	50	1,6
50	0	SISMAO		1,389E-14	525,4153	50	0
50	1,6	SISMAO		7,079E-15	228,3041	50	1,6
50	0	LM71SISO		1,027E-15	38,0642	50	0
50	1,6	LM71SISO		5,229E-16	18,3191	50	1,6
50	0	SW2SISO		1,272E-15	47,1704	50	0
50	1,6	SW2SISO		6,48E-16	22,7017	50	1,6
50	0	SISMAVA		7,302E-16	25,0791	50	0
50	1,6	SISMAVA		6,371E-16	12,6869	50	1,6
50	0	SISMAVB		-7,302E-16	-25,0791	50	0
50	1,6	SISMAVB		-6,371E-16	-12,6869	50	1,6
50	0	LM71SVA		6,474E-17	-0,1539	50	0
50	1,6	LM71SVA		7,119E-17	-0,0899	50	1,6
50	0	LM71SVB		-6,474E-17	0,1539	50	0
50	1,6	LM71SVB		-7,119E-17	0,0899	50	1,6
50	0	SW2SVA		7,959E-17	-0,1892	50	0
50	1,6	SW2SVA		8,752E-17	-0,1106	50	1,6
50	0	SW2SVB		-7,959E-17	0,1892	50	0
50	1,6	SW2SVB		-8,752E-17	0,1106	50	1,6
50	0	STLM71DX		-1,045E-15	-48,2355	50	0
50	1,6	STLM71DX		-5,479E-16	2,6421	50	1,6
50	0	STSW2DX		-1,78E-15	-82,1854	50	0
50	1,6	STSW2DX		-9,336E-16	4,5016	50	1,6
50	0	SW2	Max	0	60,485	50	0
50	1,6	SW2	Max	0	37,9896	50	1,6
50	0	SW2	Min	0	-57,5303	50	0
50	1,6	SW2	Min	0	-36,1897	50	1,6
50	0	LM71	Max	0	65,9585	50	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
50	1,6	LM71	Max	0	41,3107	50	1,6
50	0	LM71	Min	0	-57,3616	50	0
50	1,6	LM71	Min	0	-38,6804	50	1,6
50	0	TERRECICL		-4,461E-16	-7,0856	50	0
50	1,6	TERRECICL		-2,702E-16	-31,1292	50	1,6
50	0	RIEMP		3,762E-16	11,1615	50	0
50	1,6	RIEMP		2,402E-16	4,1569	50	1,6
50	0	100	Max	-1,071E-14	-388,073	50	0
50	1,6	100	Max	-8,875E-15	139,2945	50	1,6
50	0	100	Min	-1,071E-14	-559,1953	50	0
50	1,6	100	Min	-8,875E-15	31,7345	50	1,6
51	0	PP		-1,035E-15	316,929	51	0
51	1,6	PP		-7,668E-16	223,8847	51	1,6
51	0	REINTSUP		-1,465E-15	436,2973	51	0
51	1,6	REINTSUP		-1,55E-15	442,8638	51	1,6
51	0	BALLAST		-2,487E-16	74,0882	51	0
51	1,6	BALLAST		-2,632E-16	75,2033	51	1,6
51	0	STERRASX		1,224E-15	-115,2422	51	0
51	1,6	STERRASX		1,995E-16	-296,0071	51	1,6
51	0	STERRADX		-1,207E-15	-102,0991	51	0
51	1,6	STERRADX		-1,93E-16	32,0672	51	1,6
51	0	TERMP		0	0	51	0
51	1,6	TERMP		0	0	51	1,6
51	0	TERMN		-2,263E-17	22,7312	51	0
51	1,6	TERMN		-3,39E-18	1,428	51	1,6
51	0	GRADTP		-2,098E-17	-8,5833	51	0
51	1,6	GRADTP		2,888E-18	-40,694	51	1,6
51	0	GRADTN		2,098E-17	8,5833	51	0
51	1,6	GRADTN		-2,888E-18	40,694	51	1,6
51	0	STLM71SX		2,021E-16	-9,3989	51	0
51	1,6	STLM71SX		2,968E-17	-41,8153	51	1,6
51	0	AVVLM71		7,066E-16	67,9387	51	0
51	1,6	AVVLM71		4,665E-17	-17,4404	51	1,6
51	0	STSW2SX		3,443E-16	-16,0142	51	0
51	1,6	STSW2SX		5,056E-17	-71,2465	51	1,6
51	0	FRENSW2		7,496E-16	72,0666	51	0
51	1,6	FRENSW2		4,949E-17	-18,5	51	1,6
51	0	SERP		0	0	51	0
51	1,6	SERP		0	0	51	1,6
51	0	CENTLM71		0	0	51	0
51	1,6	CENTLM71		0	0	51	1,6
51	0	CENTSW2		0	0	51	0
51	1,6	CENTSW2		0	0	51	1,6
51	0	SOVRCICL		-8,57E-19	1,4147	51	0
51	1,6	SOVRCICL		2,761E-18	0,2094	51	1,6
51	0	INCRTERS		1,77E-15	-68,1201	51	0
51	1,6	INCRTERS		2,682E-16	-346,2408	51	1,6
51	0	INCRTERD		-1,654E-15	-153,2332	51	0
51	1,6	INCRTERD		-1,776E-16	42,3443	51	1,6
51	0	SISMAO		2,532E-15	217,5665	51	0
51	1,6	SISMAO		1,721E-16	-97,5523	51	1,6
51	0	LM71SISO		1,869E-16	17,9736	51	0
51	1,6	LM71SISO		1,234E-17	-4,614	51	1,6
51	0	SW2SISO		2,317E-16	22,2736	51	0
51	1,6	SW2SISO		1,529E-17	-5,7178	51	1,6
51	0	SISMAVA		3,124E-16	-94,4169	51	0
51	1,6	SISMAVA		2,798E-16	-80,7092	51	1,6
51	0	SISMAVB		-3,124E-16	94,4169	51	0
51	1,6	SISMAVB		-2,798E-16	80,7092	51	1,6
51	0	LM71SVA		3,765E-17	-11,2161	51	0
51	1,6	LM71SVA		3,984E-17	-11,3849	51	1,6
51	0	LM71SVB		-3,765E-17	11,2161	51	0
51	1,6	LM71SVB		-3,984E-17	11,3849	51	1,6
51	0	SW2SVA		4,628E-17	-13,7886	51	0
51	1,6	SW2SVA		4,898E-17	-13,9962	51	1,6
51	0	SW2SVB		-4,628E-17	13,7886	51	0
51	1,6	SW2SVB		-4,898E-17	13,9962	51	1,6
51	0	STLM71DX		-2,009E-16	-17,2786	51	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
51	1,6	STLM71DX		-2,875E-17	5,2232	51	1,6
51	0	STSW2DX		-3,424E-16	-29,44	51	0
51	1,6	STSW2DX		-4,899E-17	8,8996	51	1,6
51	0	SW2	Max	0	222,6002	51	0
51	1,6	SW2	Max	0	226,6087	51	1,6
51	0	SW2	Min	0	0	51	0
51	1,6	SW2	Min	0	-0,7717	51	1,6
51	0	LM71	Max	0	225,6482	51	0
51	1,6	LM71	Max	0	227,6489	51	1,6
51	0	LM71	Min	0	0	51	0
51	1,6	LM71	Min	0	-0,8843	51	1,6
51	0	TERRECICL		-1,103E-16	21,0886	51	0
51	1,6	TERRECICL		-4,929E-17	6,512	51	1,6
51	0	RIEMP		1,014E-16	-16,5261	51	0
51	1,6	RIEMP		5,418E-17	-7,5186	51	1,6
51	0	100	Max	-4,263E-15	1214,0886	51	0
51	1,6	100	Max	-3,621E-15	1054,6102	51	1,6
51	0	100	Min	-4,263E-15	891,3183	51	0
51	1,6	100	Min	-3,621E-15	724,9086	51	1,6
52	0	PP		3,739E-15	12,1339	52	0
52	1,6	PP		6,154E-15	23,3756	52	1,6
52	0	REINTSUP		7,705E-15	25,6001	52	0
52	1,6	REINTSUP		6,87E-15	21,5222	52	1,6
52	0	BALLAST		1,308E-15	4,3472	52	0
52	1,6	BALLAST		1,167E-15	3,6547	52	1,6
52	0	STERRASX		-7,462E-16	-1,5162	52	0
52	1,6	STERRASX		-1,008E-14	-45,2387	52	1,6
52	0	STERRADX		7,162E-16	1,4265	52	0
52	1,6	STERRADX		9,958E-15	44,7252	52	1,6
52	0	TERMP		0	0	52	0
52	1,6	TERMP		0	0	52	1,6
52	0	TERMN		1,224E-17	0,0226	52	0
52	1,6	TERMN		1,876E-16	0,8441	52	1,6
52	0	GRADTP		-1,999E-17	-0,0885	52	0
52	1,6	GRADTP		1,978E-16	0,9327	52	1,6
52	0	GRADTN		1,999E-17	0,0885	52	0
52	1,6	GRADTN		-1,978E-16	-0,9327	52	1,6
52	0	STLM71SX		-1,062E-16	-0,1909	52	0
52	1,6	STLM71SX		-1,677E-15	-7,5524	52	1,6
52	0	AVVLM71		-7,452E-17	0,3686	52	0
52	1,6	AVVLM71		-6,091E-15	-27,8276	52	1,6
52	0	STSW2SX		-1,809E-16	-0,3253	52	0
52	1,6	STSW2SX		-2,858E-15	-12,868	52	1,6
52	0	FRENSW2		-7,905E-17	0,391	52	0
52	1,6	FRENSW2		-6,461E-15	-29,5184	52	1,6
52	0	SERP		0	0	52	0
52	1,6	SERP		0	0	52	1,6
52	0	CENTLM71		0	0	52	0
52	1,6	CENTLM71		0	0	52	1,6
52	0	CENTSW2		0	0	52	0
52	1,6	CENTSW2		0	0	52	1,6
52	0	SOVRCICL		-3,721E-16	-2,971	52	0
52	1,6	SOVRCICL		-3,06E-16	-2,5467	52	1,6
52	0	INCRTERS		-9,73E-16	-1,8222	52	0
52	1,6	INCRTERS		-1,466E-14	-65,9477	52	1,6
52	0	INCRTERD		-2,084E-15	-20,9689	52	0
52	1,6	INCRTERD		1,161E-14	44,0556	52	1,6
52	0	SISMAO		7,455E-16	9,7087	52	0
52	1,6	SISMAO		-2,129E-14	-95,3862	52	1,6
52	0	LM71SISO		-1,972E-17	0,0975	52	0
52	1,6	LM71SISO		-1,611E-15	-7,362	52	1,6
52	0	SW2SISO		-2,443E-17	0,1208	52	0
52	1,6	SW2SISO		-1,997E-15	-9,1232	52	1,6
52	0	SISMAVA		-1,38E-15	-4,5386	52	0
52	1,6	SISMAVA		-1,666E-15	-5,8542	52	1,6
52	0	SISMAVB		1,38E-15	4,5386	52	0
52	1,6	SISMAVB		1,666E-15	5,8542	52	1,6
52	0	LM71SVA		-1,981E-16	-0,6581	52	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
52	1,6	LM71SVA		-1,766E-16	-0,5533	52	1,6
52	0	LM71SVB		1,981E-16	0,6581	52	0
52	1,6	LM71SVB		1,766E-16	0,5533	52	1,6
52	0	SW2SVA		-2,435E-16	-0,8091	52	0
52	1,6	SW2SVA		-2,171E-16	-0,6802	52	1,6
52	0	SW2SVB		2,435E-16	0,8091	52	0
52	1,6	SW2SVB		2,171E-16	0,6802	52	1,6
52	0	STLM71DX		1,017E-16	0,1762	52	0
52	1,6	STLM71DX		1,671E-15	7,528	52	1,6
52	0	STSW2DX		1,732E-16	0,3002	52	0
52	1,6	STSW2DX		2,847E-15	12,8264	52	1,6
52	0	SW2	Max	0	13,8676	52	0
52	1,6	SW2	Max	0	10,9879	52	1,6
52	0	SW2	Min	0	-0,8012	52	0
52	1,6	SW2	Min	0	-0,0036	52	1,6
52	0	LM71	Max	0	13,6776	52	0
52	1,6	LM71	Max	0	10,4591	52	1,6
52	0	LM71	Min	0	-0,9182	52	0
52	1,6	LM71	Min	0	-0,0041	52	1,6
52	0	TERRECICL		-1,111E-15	-10,2441	52	0
52	1,6	TERRECICL		-1,161E-15	-12,5838	52	1,6
52	0	RIEMP		-2,575E-16	-0,8087	52	0
52	1,6	RIEMP		-6,86E-16	-2,8115	52	1,6
52	0	100	Max	1,646E-14	67,5292	52	0
52	1,6	100	Max	2,158E-14	84,8484	52	1,6
52	0	100	Min	1,646E-14	46,2595	52	0
52	1,6	100	Min	2,158E-14	68,9108	52	1,6
53	0	PP		-2,257E-15	-84,3075	53	0
53	1,6	PP		-1,486E-15	-2,505	53	1,6
53	0	REINTSUP		-2,769E-15	3,4988	53	0
53	1,6	REINTSUP		-3,02E-15	1,0102	53	1,6
53	0	BALLAST		-4,703E-16	0,5941	53	0
53	1,6	BALLAST		-5,129E-16	0,1715	53	1,6
53	0	STERRASX		3,315E-15	103,7379	53	0
53	1,6	STERRASX		3,609E-16	-12,9735	53	1,6
53	0	STERRADX		-3,274E-15	66,36	53	0
53	1,6	STERRADX		-3,485E-16	230,0936	53	1,6
53	0	TERMP		0	0	53	0
53	1,6	TERMP		0	0	53	1,6
53	0	TERMN		-6,158E-17	-20,5607	53	0
53	1,6	TERMN		-6,082E-18	-0,079	53	1,6
53	0	GRADTP		-6,26E-17	-5,0736	53	0
53	1,6	GRADTP		6,27E-18	26,016	53	1,6
53	0	GRADTN		6,26E-17	5,0736	53	0
53	1,6	GRADTN		-6,27E-18	-26,016	53	1,6
53	0	STLM71SX		5,504E-16	17,5652	53	0
53	1,6	STLM71SX		5,313E-17	-2,0377	53	1,6
53	0	AVVLM71		1,977E-15	69,2445	53	0
53	1,6	AVVLM71		7,301E-17	-5,3899	53	1,6
53	0	STSW2SX		9,378E-16	29,9283	53	0
53	1,6	STSW2SX		9,053E-17	-3,472	53	1,6
53	0	FRENSW2		2,097E-15	73,4518	53	0
53	1,6	FRENSW2		7,745E-17	-5,7173	53	1,6
53	0	SERP		0	0	53	0
53	1,6	SERP		0	0	53	1,6
53	0	CENTLM71		0	0	53	0
53	1,6	CENTLM71		0	0	53	1,6
53	0	CENTSW2		0	0	53	0
53	1,6	CENTSW2		0	0	53	1,6
53	0	SOVRCICL		-4,97E-18	-5,1585	53	0
53	1,6	SOVRCICL		5,474E-18	-4,3775	53	1,6
53	0	INCRTERS		4,813E-15	117,1796	53	0
53	1,6	INCRTERS		4,817E-16	-51,0519	53	1,6
53	0	INCRTERD		-4,564E-15	11,8527	53	0
53	1,6	INCRTERD		-3,059E-16	261,7283	53	1,6
53	0	SISMAO		7,079E-15	228,3041	53	0
53	1,6	SISMAO		2,714E-16	-48,2503	53	1,6
53	0	LM71SISO		5,229E-16	18,3191	53	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
53	1,6	LM71SISO		1,932E-17	-1,4259	53	1,6
53	0	SW2SISO		6,48E-16	22,7017	53	0
53	1,6	SW2SISO		2,394E-17	-1,7671	53	1,6
53	0	SISMAVA		6,371E-16	12,6869	53	0
53	1,6	SISMAVA		5,439E-16	0,2947	53	1,6
53	0	SISMAVB		-6,371E-16	-12,6869	53	0
53	1,6	SISMAVB		-5,439E-16	-0,2947	53	1,6
53	0	LM71SVA		7,119E-17	-0,0899	53	0
53	1,6	LM71SVA		7,765E-17	-0,026	53	1,6
53	0	LM71SVB		-7,119E-17	0,0899	53	0
53	1,6	LM71SVB		-7,765E-17	0,026	53	1,6
53	0	SW2SVA		8,752E-17	-0,1106	53	0
53	1,6	SW2SVA		9,546E-17	-0,0319	53	1,6
53	0	SW2SVB		-8,752E-17	0,1106	53	0
53	1,6	SW2SVB		-9,546E-17	0,0319	53	1,6
53	0	STLM71DX		-5,479E-16	2,6421	53	0
53	1,6	STLM71DX		-5,134E-17	32,1692	53	1,6
53	0	STSW2DX		-9,336E-16	4,5016	53	0
53	1,6	STSW2DX		-8,748E-17	54,8111	53	1,6
53	0	SW2	Max	0	37,9896	53	0
53	1,6	SW2	Max	0	22,6129	53	1,6
53	0	SW2	Min	0	-36,1897	53	0
53	1,6	SW2	Min	0	-21,9681	53	1,6
53	0	LM71	Max	0	41,3107	53	0
53	1,6	LM71	Max	0	23,1812	53	1,6
53	0	LM71	Min	0	-38,6804	53	0
53	1,6	LM71	Min	0	-25,1753	53	1,6
53	0	TERRECICL		-2,702E-16	-31,1292	53	0
53	1,6	TERRECICL		-9,434E-17	-14,2128	53	1,6
53	0	RIEMP		2,402E-16	4,1569	53	0
53	1,6	RIEMP		1,042E-16	-2,8477	53	1,6
53	0	100	Max	-8,875E-15	139,2945	53	0
53	1,6	100	Max	-7,035E-15	411,1237	53	1,6
53	0	100	Min	-8,875E-15	31,7345	53	0
53	1,6	100	Min	-7,035E-15	346,4812	53	1,6
54	0	PP		-7,668E-16	223,8847	54	0
54	1,55	PP		-5,072E-16	133,7481	54	1,55
54	0	REINTSUP		-1,55E-15	442,8638	54	0
54	1,55	REINTSUP		-1,632E-15	449,2251	54	1,55
54	0	BALLAST		-2,632E-16	75,2033	54	0
54	1,55	BALLAST		-2,772E-16	76,2835	54	1,55
54	0	STERRASX		1,995E-16	-296,0071	54	0
54	1,55	STERRASX		-7,927E-16	-324,6175	54	1,55
54	0	STERRADX		-1,93E-16	32,0672	54	0
54	1,55	STERRADX		7,896E-16	162,0408	54	1,55
54	0	TERMP		0	0	54	0
54	1,55	TERMP		0	0	54	1,55
54	0	TERMN		-3,39E-18	1,428	54	0
54	1,55	TERMN		1,525E-17	-19,2095	54	1,55
54	0	GRADTP		2,888E-18	-40,694	54	0
54	1,55	GRADTP		2,601E-17	-71,8013	54	1,55
54	0	GRADTN		-2,888E-18	40,694	54	0
54	1,55	GRADTN		-2,601E-17	71,8013	54	1,55
54	0	STLM71SX		2,968E-17	-41,8153	54	0
54	1,55	STLM71SX		-1,374E-16	-52,8587	54	1,55
54	0	AVVLM71		4,665E-17	-17,4404	54	0
54	1,55	AVVLM71		-5,927E-16	-100,1513	54	1,55
54	0	STSW2SX		5,056E-17	-71,2465	54	0
54	1,55	STSW2SX		-2,34E-16	-90,0625	54	1,55
54	0	FRENSW2		4,949E-17	-18,5	54	0
54	1,55	FRENSW2		-6,287E-16	-106,2365	54	1,55
54	0	SERP		0	0	54	0
54	1,55	SERP		0	0	54	1,55
54	0	CENTLM71		0	0	54	0
54	1,55	CENTLM71		0	0	54	1,55
54	0	CENTSW2		0	0	54	0
54	1,55	CENTSW2		0	0	54	1,55
54	0	SOVRCICL		2,761E-18	0,2094	54	0

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				KN-m	KN-m		
54	1,55	SOVRCICL		6,265E-18	-0,9583	54	1,55
54	0	INCRTERS		2,682E-16	-346,2408	54	0
54	1,55	INCRTERS		-1,187E-15	-448,6643	54	1,55
54	0	INCRTERD		-1,776E-16	42,3443	54	0
54	1,55	INCRTERD		1,253E-15	231,8099	54	1,55
54	0	SISMAO		1,721E-16	-97,5523	54	0
54	1,55	SISMAO		-2,114E-15	-383,2203	54	1,55
54	0	LM71SISO		1,234E-17	-4,614	54	0
54	1,55	LM71SISO		-1,568E-16	-26,4957	54	1,55
54	0	SW2SISO		1,529E-17	-5,7178	54	0
54	1,55	SW2SISO		-1,943E-16	-32,8344	54	1,55
54	0	SISMAVA		2,798E-16	-80,7092	54	0
54	1,55	SISMAVA		2,482E-16	-67,4298	54	1,55
54	0	SISMAVB		-2,798E-16	80,7092	54	0
54	1,55	SISMAVB		-2,482E-16	67,4298	54	1,55
54	0	LM71SVA		3,984E-17	-11,3849	54	0
54	1,55	LM71SVA		4,196E-17	-11,5485	54	1,55
54	0	LM71SVB		-3,984E-17	11,3849	54	0
54	1,55	LM71SVB		-4,196E-17	11,5485	54	1,55
54	0	SW2SVA		4,898E-17	-13,9962	54	0
54	1,55	SW2SVA		5,159E-17	-14,1972	54	1,55
54	0	SW2SVB		-4,898E-17	13,9962	54	0
54	1,55	SW2SVB		-5,159E-17	14,1972	54	1,55
54	0	STLM71DX		-2,875E-17	5,2232	54	0
54	1,55	STLM71DX		1,381E-16	27,0219	54	1,55
54	0	STSW2DX		-4,899E-17	8,8996	54	0
54	1,55	STSW2DX		2,352E-16	46,041	54	1,55
54	0	SW2	Max	0	226,6087	54	0
54	1,55	SW2	Max	0	242,9048	54	1,55
54	0	SW2	Min	0	-0,7717	54	0
54	1,55	SW2	Min	0	-13,9328	54	1,55
54	0	LM71	Max	0	227,6489	54	0
54	1,55	LM71	Max	0	243,2869	54	1,55
54	0	LM71	Min	0	-0,8843	54	0
54	1,55	LM71	Min	0	-15,9669	54	1,55
54	0	TERRECICL		-4,929E-17	6,512	54	0
54	1,55	TERRECICL		9,834E-18	-7,6091	54	1,55
54	0	RIEMP		5,418E-17	-7,5186	54	0
54	1,55	RIEMP		8,44E-18	1,2074	54	1,55
54	0	100	Max	-3,621E-15	1054,6102	54	0
54	1,55	100	Max	-2,999E-15	1064,6196	54	1,55
54	0	100	Min	-3,621E-15	724,9086	54	0
54	1,55	100	Min	-2,999E-15	692,205	54	1,55
55	0	PP		1,399E-15	1,2435	55	0
55	1,55	PP		3,739E-15	12,1339	55	1,55
55	0	REINTSUP		8,515E-15	29,5506	55	0
55	1,55	REINTSUP		7,705E-15	25,6001	55	1,55
55	0	BALLAST		1,446E-15	5,018	55	0
55	1,55	BALLAST		1,308E-15	4,3472	55	1,55
55	0	STERRASX		8,295E-15	40,8398	55	0
55	1,55	STERRASX		-7,462E-16	-1,5162	55	1,55
55	0	STERRADX		-8,237E-15	-40,5192	55	0
55	1,55	STERRADX		7,162E-16	1,4265	55	1,55
55	0	TERMP		0	0	55	0
55	1,55	TERMP		0	0	55	1,55
55	0	TERMN		-1,576E-16	-0,7733	55	0
55	1,55	TERMN		1,224E-17	0,0226	55	1,55
55	0	GRADTP		-2,31E-16	-1,0777	55	0
55	1,55	GRADTP		-1,999E-17	-0,0885	55	1,55
55	0	GRADTN		2,31E-16	1,0777	55	0
55	1,55	GRADTN		1,999E-17	0,0885	55	1,55
55	0	STLM71SX		1,416E-15	6,9405	55	0
55	1,55	STLM71SX		-1,062E-16	-0,1909	55	1,55
55	0	AVVLM71		5,754E-15	27,6836	55	0
55	1,55	AVVLM71		-7,452E-17	0,3686	55	1,55
55	0	STSW2SX		2,412E-15	11,8255	55	0
55	1,55	STSW2SX		-1,809E-16	-0,3253	55	1,55
55	0	FRENSW2		6,104E-15	29,3657	55	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
55	1,55	FRENSW2		-7,905E-17	0,391	55	1,55
55	0	SERP		0	0	55	0
55	1,55	SERP		0	0	55	1,55
55	0	CENTLM71		0	0	55	0
55	1,55	CENTLM71		0	0	55	1,55
55	0	CENTSW2		0	0	55	0
55	1,55	CENTSW2		0	0	55	1,55
55	0	SOVRCICL		-5,64E-17	-0,2821	55	0
55	1,55	SOVRCICL		-3,721E-16	-2,971	55	1,55
55	0	INCRTERS		1,229E-14	60,2993	55	0
55	1,55	INCRTERS		-9,73E-16	-1,8222	55	1,55
55	0	INCRTERD		-1,258E-14	-61,2943	55	0
55	1,55	INCRTERD		-2,084E-15	-20,9689	55	1,55
55	0	SISMAO		2,1E-14	102,5599	55	0
55	1,55	SISMAO		7,455E-16	9,7087	55	1,55
55	0	LM71SISO		1,522E-15	7,3239	55	0
55	1,55	LM71SISO		-1,972E-17	0,0975	55	1,55
55	0	SW2SISO		1,886E-15	9,076	55	0
55	1,55	SW2SISO		-2,443E-17	0,1208	55	1,55
55	0	SISMAVA		-1,102E-15	-3,2642	55	0
55	1,55	SISMAVA		-1,38E-15	-4,5386	55	1,55
55	0	SISMAVB		1,102E-15	3,2642	55	0
55	1,55	SISMAVB		1,38E-15	4,5386	55	1,55
55	0	LM71SVA		-2,189E-16	-0,7597	55	0
55	1,55	LM71SVA		-1,981E-16	-0,6581	55	1,55
55	0	LM71SVB		2,189E-16	0,7597	55	0
55	1,55	LM71SVB		1,981E-16	0,6581	55	1,55
55	0	SW2SVA		-2,691E-16	-0,9339	55	0
55	1,55	SW2SVA		-2,435E-16	-0,8091	55	1,55
55	0	SW2SVB		2,691E-16	0,9339	55	0
55	1,55	SW2SVB		2,435E-16	0,8091	55	1,55
55	0	STLM71DX		-1,418E-15	-6,9459	55	0
55	1,55	STLM71DX		1,017E-16	0,1762	55	1,55
55	0	STSW2DX		-2,417E-15	-11,8346	55	0
55	1,55	STSW2DX		1,732E-16	0,3002	55	1,55
55	0	SW2	Max	0	19,8059	55	0
55	1,55	SW2	Max	0	13,8676	55	1,55
55	0	SW2	Min	0	-4,7225	55	0
55	1,55	SW2	Min	0	-0,8012	55	1,55
55	0	LM71	Max	0	21,1691	55	0
55	1,55	LM71	Max	0	13,6776	55	1,55
55	0	LM71	Min	0	-4,8281	55	0
55	1,55	LM71	Min	0	-0,9182	55	1,55
55	0	TERRECICL		-2,529E-16	-1,3641	55	0
55	1,55	TERRECICL		-1,111E-15	-10,2441	55	1,55
55	0	RIEMP		1,577E-16	1,1316	55	0
55	1,55	RIEMP		-2,575E-16	-0,8087	55	1,55
55	0	100	Max	1,232E-14	61,93	55	0
55	1,55	100	Max	1,646E-14	67,5292	55	1,55
55	0	100	Min	1,232E-14	26,3638	55	0
55	1,55	100	Min	1,646E-14	46,2595	55	1,55
56	0	PP		-1,486E-15	-2,505	56	0
56	1,55	PP		-7,397E-16	76,7412	56	1,55
56	0	REINTSUP		-3,02E-15	1,0102	56	0
56	1,55	REINTSUP		-3,264E-15	-1,4007	56	1,55
56	0	BALLAST		-5,129E-16	0,1715	56	0
56	1,55	BALLAST		-5,542E-16	-0,2378	56	1,55
56	0	STERRASX		3,609E-16	-12,9735	56	0
56	1,55	STERRASX		-2,5E-15	-126,0376	56	1,55
56	0	STERRADX		-3,485E-16	230,0936	56	0
56	1,55	STERRADX		2,485E-15	242,205	56	1,55
56	0	TERMP		0	0	56	0
56	1,55	TERMP		0	0	56	1,55
56	0	TERMN		-6,082E-18	-0,079	56	0
56	1,55	TERMN		4,768E-17	19,7627	56	1,55
56	0	GRADTP		6,27E-18	26,016	56	0
56	1,55	GRADTP		7,298E-17	56,134	56	1,55
56	0	GRADTN		-6,27E-18	-26,016	56	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
56	1,55	GRADTN		-7,298E-17	-56,134	56	1,55
56	0	STLM71SX		5,313E-17	-2,0377	56	0
56	1,55	STLM71SX		-4,286E-16	-21,0281	56	1,55
56	0	AVVLM71		7,301E-17	-5,3899	56	0
56	1,55	AVVLM71		-1,771E-15	-77,6919	56	1,55
56	0	STSW2SX		9,053E-17	-3,472	56	0
56	1,55	STSW2SX		-7,302E-16	-35,8285	56	1,55
56	0	FRENSW2		7,745E-17	-5,7173	56	0
56	1,55	FRENSW2		-1,879E-15	-82,4124	56	1,55
56	0	SERP		0	0	56	0
56	1,55	SERP		0	0	56	1,55
56	0	CENTLM71		0	0	56	0
56	1,55	CENTLM71		0	0	56	1,55
56	0	CENTSW2		0	0	56	0
56	1,55	CENTSW2		0	0	56	1,55
56	0	SOVRCICL		5,474E-18	-4,3775	56	0
56	1,55	SOVRCICL		1,559E-17	-0,5209	56	1,55
56	0	INCRTERS		4,817E-16	-51,0519	56	0
56	1,55	INCRTERS		-3,715E-15	-191,3589	56	1,55
56	0	INCRTERD		-3,059E-16	261,7283	56	0
56	1,55	INCRTERD		3,819E-15	336,7893	56	1,55
56	0	SISMAO		2,714E-16	-48,2503	56	0
56	1,55	SISMAO		-6,324E-15	-296,5591	56	1,55
56	0	LM71SISO		1,932E-17	-1,4259	56	0
56	1,55	LM71SISO		-4,685E-16	-20,5539	56	1,55
56	0	SW2SISO		2,394E-17	-1,7671	56	0
56	1,55	SW2SISO		-5,806E-16	-25,4711	56	1,55
56	0	SISMAVA		5,439E-16	0,2947	56	0
56	1,55	SISMAVA		4,537E-16	-11,7103	56	1,55
56	0	SISMAVB		-5,439E-16	-0,2947	56	0
56	1,55	SISMAVB		-4,537E-16	11,7103	56	1,55
56	0	LM71SVA		7,765E-17	-0,026	56	0
56	1,55	LM71SVA		8,39E-17	0,036	56	1,55
56	0	LM71SVB		-7,765E-17	0,026	56	0
56	1,55	LM71SVB		-8,39E-17	-0,036	56	1,55
56	0	SW2SVA		9,546E-17	-0,0319	56	0
56	1,55	SW2SVA		1,031E-16	0,0443	56	1,55
56	0	SW2SVB		-9,546E-17	0,0319	56	0
56	1,55	SW2SVB		-1,031E-16	-0,0443	56	1,55
56	0	STLM71DX		-5,134E-17	32,1692	56	0
56	1,55	STLM71DX		4,297E-16	40,4136	56	1,55
56	0	STSW2DX		-8,748E-17	54,8111	56	0
56	1,55	STSW2DX		7,322E-16	68,8581	56	1,55
56	0	SW2	Max	0	22,6129	56	0
56	1,55	SW2	Max	0	24,9376	56	1,55
56	0	SW2	Min	0	-21,9681	56	0
56	1,55	SW2	Min	0	-25,4112	56	1,55
56	0	LM71	Max	0	23,1812	56	0
56	1,55	LM71	Max	0	26,8516	56	1,55
56	0	LM71	Min	0	-25,1753	56	0
56	1,55	LM71	Min	0	-28,0373	56	1,55
56	0	TERRECICL		-9,434E-17	-14,2128	56	0
56	1,55	TERRECICL		7,603E-17	8,7883	56	1,55
56	0	RIEMP		1,042E-16	-2,8477	56	0
56	1,55	RIEMP		-2,752E-17	-9,6335	56	1,55
56	0	100	Max	-7,035E-15	411,1237	56	0
56	1,55	100	Max	-5,252E-15	457,9586	56	1,55
56	0	100	Min	-7,035E-15	346,4812	56	0
56	1,55	100	Min	-5,252E-15	384,9527	56	1,55
57	0	PP		-5,072E-16	133,7481	57	0
57	1,55	PP		-2,475E-16	43,6115	57	1,55
57	0	REINTSUP		-1,632E-15	449,2251	57	0
57	1,55	REINTSUP		-1,715E-15	455,5864	57	1,55
57	0	BALLAST		-2,772E-16	76,2835	57	0
57	1,55	BALLAST		-2,912E-16	77,3637	57	1,55
57	0	STERRASX		-7,927E-16	-324,6175	57	0
57	1,55	STERRASX		-1,785E-15	-241,1499	57	1,55
57	0	STERRADX		7,896E-16	162,0408	57	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
57	1,55	STERRADX		1,772E-15	292,0144	57	1,55
57	0	TERMP		0	0	57	0
57	1,55	TERMP		0	0	57	1,55
57	0	TERMN		1,525E-17	-19,2095	57	0
57	1,55	TERMN		3,389E-17	-39,847	57	1,55
57	0	GRADTP		2,601E-17	-71,8013	57	0
57	1,55	GRADTP		4,914E-17	-102,9085	57	1,55
57	0	GRADTN		-2,601E-17	71,8013	57	0
57	1,55	GRADTN		-4,914E-17	102,9085	57	1,55
57	0	STLM71SX		-1,374E-16	-52,8587	57	0
57	1,55	STLM71SX		-3,044E-16	-43,8652	57	1,55
57	0	AVVLM71		-5,927E-16	-100,1513	57	0
57	1,55	AVVLM71		-1,232E-15	-182,8623	57	1,55
57	0	STSW2SX		-2,34E-16	-90,0625	57	0
57	1,55	STSW2SX		-5,186E-16	-74,7391	57	1,55
57	0	FRENSW2		-6,287E-16	-106,2365	57	0
57	1,55	FRENSW2		-1,307E-15	-193,9729	57	1,55
57	0	SERP		0	0	57	0
57	1,55	SERP		0	0	57	1,55
57	0	CENTLM71		0	0	57	0
57	1,55	CENTLM71		0	0	57	1,55
57	0	CENTSW2		0	0	57	0
57	1,55	CENTSW2		0	0	57	1,55
57	0	SOVRCICL		6,265E-18	-0,9583	57	0
57	1,55	SOVRCICL		9,77E-18	-2,126	57	1,55
57	0	INCRTERS		-1,187E-15	-448,6643	57	0
57	1,55	INCRTERS		-2,642E-15	-386,7328	57	1,55
57	0	INCRTERD		1,253E-15	231,8099	57	0
57	1,55	INCRTERD		2,683E-15	421,2756	57	1,55
57	0	SISMAO		-2,114E-15	-383,2203	57	0
57	1,55	SISMAO		-4,401E-15	-649,5963	57	1,55
57	0	LM71SISO		-1,568E-16	-26,4957	57	0
57	1,55	LM71SISO		-3,26E-16	-48,3775	57	1,55
57	0	SW2SISO		-1,943E-16	-32,8344	57	0
57	1,55	SW2SISO		-4,039E-16	-59,951	57	1,55
57	0	SISMAVA		2,482E-16	-67,4298	57	0
57	1,55	SISMAVA		2,166E-16	-54,1504	57	1,55
57	0	SISMAVB		-2,482E-16	67,4298	57	0
57	1,55	SISMAVB		-2,166E-16	54,1504	57	1,55
57	0	LM71SVA		4,196E-17	-11,5485	57	0
57	1,55	LM71SVA		4,409E-17	-11,712	57	1,55
57	0	LM71SVB		-4,196E-17	11,5485	57	0
57	1,55	LM71SVB		-4,409E-17	11,712	57	1,55
57	0	SW2SVA		5,159E-17	-14,1972	57	0
57	1,55	SW2SVA		5,42E-17	-14,3982	57	1,55
57	0	SW2SVB		-5,159E-17	14,1972	57	0
57	1,55	SW2SVB		-5,42E-17	14,3982	57	1,55
57	0	STLM71DX		1,381E-16	27,0219	57	0
57	1,55	STLM71DX		3,049E-16	48,8206	57	1,55
57	0	STSW2DX		2,352E-16	46,041	57	0
57	1,55	STSW2DX		5,194E-16	83,1824	57	1,55
57	0	SW2	Max	0	242,9048	57	0
57	1,55	SW2	Max	0	260,5086	57	1,55
57	0	SW2	Min	0	-13,9328	57	0
57	1,55	SW2	Min	0	-28,3999	57	1,55
57	0	LM71	Max	0	243,2869	57	0
57	1,55	LM71	Max	0	263,6959	57	1,55
57	0	LM71	Min	0	-15,9669	57	0
57	1,55	LM71	Min	0	-32,1899	57	1,55
57	0	TERRECICL		9,834E-18	-7,6091	57	0
57	1,55	TERRECICL		6,896E-17	-21,7303	57	1,55
57	0	RIEMP		8,44E-18	1,2074	57	0
57	1,55	RIEMP		-3,73E-17	9,9335	57	1,55
57	0	100	Max	-2,999E-15	1064,6196	57	0
57	1,55	100	Max	-2,377E-15	1188,6032	57	1,55
57	0	100	Min	-2,999E-15	692,205	57	0
57	1,55	100	Min	-2,377E-15	769,6858	57	1,55
58	0	PP		-9,407E-16	-9,647	58	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
58	1,55	PP		1,399E-15	1,2435	58	1,55
58	0	REINTSUP		9,325E-15	33,501	58	0
58	1,55	REINTSUP		8,515E-15	29,5506	58	1,55
58	0	BALLAST		1,583E-15	5,6889	58	0
58	1,55	BALLAST		1,446E-15	5,018	58	1,55
58	0	STERRASX		1,734E-14	83,1959	58	0
58	1,55	STERRASX		8,295E-15	40,8398	58	1,55
58	0	STERRADX		-1,719E-14	-82,4649	58	0
58	1,55	STERRADX		-8,237E-15	-40,5192	58	1,55
58	0	TERMP		0	0	58	0
58	1,55	TERMP		0	0	58	1,55
58	0	TERMN		-3,275E-16	-1,5691	58	0
58	1,55	TERMN		-1,576E-16	-0,7733	58	1,55
58	0	GRADTP		-4,42E-16	-2,067	58	0
58	1,55	GRADTP		-2,31E-16	-1,0777	58	1,55
58	0	GRADTN		4,42E-16	2,067	58	0
58	1,55	GRADTN		2,31E-16	1,0777	58	1,55
58	0	STLM71SX		2,938E-15	14,0719	58	0
58	1,55	STLM71SX		1,416E-15	6,9405	58	1,55
58	0	AVVLM71		1,158E-14	54,9987	58	0
58	1,55	AVVLM71		5,754E-15	27,6836	58	1,55
58	0	STSW2SX		5,006E-15	23,9762	58	0
58	1,55	STSW2SX		2,412E-15	11,8255	58	1,55
58	0	FRENSW2		1,229E-14	58,3404	58	0
58	1,55	FRENSW2		6,104E-15	29,3657	58	1,55
58	0	SERP		0	0	58	0
58	1,55	SERP		0	0	58	1,55
58	0	CENTLM71		0	0	58	0
58	1,55	CENTLM71		0	0	58	1,55
58	0	CENTSW2		0	0	58	0
58	1,55	CENTSW2		0	0	58	1,55
58	0	SOVRCICL		2,593E-16	2,4069	58	0
58	1,55	SOVRCICL		-5,64E-17	-0,2821	58	1,55
58	0	INCRTERS		2,555E-14	122,4209	58	0
58	1,55	INCRTERS		1,229E-14	60,2993	58	1,55
58	0	INCRTERD		-2,307E-14	-101,6196	58	0
58	1,55	INCRTERD		-1,258E-14	-61,2943	58	1,55
58	0	SISMAO		4,017E-14	186,594	58	0
58	1,55	SISMAO		2,1E-14	102,5599	58	1,55
58	0	LM71SISO		3,064E-15	14,5503	58	0
58	1,55	LM71SISO		1,522E-15	7,3239	58	1,55
58	0	SW2SISO		3,797E-15	18,0312	58	0
58	1,55	SW2SISO		1,886E-15	9,076	58	1,55
58	0	SISMAVA		-8,237E-16	-1,9897	58	0
58	1,55	SISMAVA		-1,102E-15	-3,2642	58	1,55
58	0	SISMAVB		8,237E-16	1,9897	58	0
58	1,55	SISMAVB		1,102E-15	3,2642	58	1,55
58	0	LM71SVA		-2,397E-16	-0,8612	58	0
58	1,55	LM71SVA		-2,189E-16	-0,7597	58	1,55
58	0	LM71SVB		2,397E-16	0,8612	58	0
58	1,55	LM71SVB		2,189E-16	0,7597	58	1,55
58	0	SW2SVA		-2,947E-16	-1,0588	58	0
58	1,55	SW2SVA		-2,691E-16	-0,9339	58	1,55
58	0	SW2SVB		2,947E-16	1,0588	58	0
58	1,55	SW2SVB		2,691E-16	0,9339	58	1,55
58	0	STLM71DX		-2,938E-15	-14,0679	58	0
58	1,55	STLM71DX		-1,418E-15	-6,9459	58	1,55
58	0	STSW2DX		-5,007E-15	-23,9694	58	0
58	1,55	STSW2DX		-2,417E-15	-11,8346	58	1,55
58	0	SW2	Max	0	27,1198	58	0
58	1,55	SW2	Max	0	19,8059	58	1,55
58	0	SW2	Min	0	-10,0194	58	0
58	1,55	SW2	Min	0	-4,7225	58	1,55
58	0	LM71	Max	0	29,5043	58	0
58	1,55	LM71	Max	0	21,1691	58	1,55
58	0	LM71	Min	0	-9,5933	58	0
58	1,55	LM71	Min	0	-4,8281	58	1,55
58	0	TERRECICL		6,051E-16	7,5158	58	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
58	1,55	TERRECICL		-2,529E-16	-1,3641	58	1,55
58	0	RIEMP		5,728E-16	3,0719	58	0
58	1,55	RIEMP		1,577E-16	1,1316	58	1,55
58	0	100	Max	8,174E-15	58,3254	58	0
58	1,55	100	Max	1,232E-14	61,93	58	1,55
58	0	100	Min	8,174E-15	4,4735	58	0
58	1,55	100	Min	1,232E-14	26,3638	58	1,55
59	0	PP		-7,397E-16	76,7412	59	0
59	1,55	PP		6,778E-18	155,9874	59	1,55
59	0	REINTSUP		-3,264E-15	-1,4007	59	0
59	1,55	REINTSUP		-3,507E-15	-3,8115	59	1,55
59	0	BALLAST		-5,542E-16	-0,2378	59	0
59	1,55	BALLAST		-5,955E-16	-0,6472	59	1,55
59	0	STERRASX		-2,5E-15	-126,0376	59	0
59	1,55	STERRASX		-5,362E-15	-239,1017	59	1,55
59	0	STERRADX		2,485E-15	242,205	59	0
59	1,55	STERRADX		5,319E-15	142,2383	59	1,55
59	0	TERMP		0	0	59	0
59	1,55	TERMP		0	0	59	1,55
59	0	TERMN		4,768E-17	19,7627	59	0
59	1,55	TERMN		1,014E-16	39,6043	59	1,55
59	0	GRADTP		7,298E-17	56,134	59	0
59	1,55	GRADTP		1,397E-16	86,2521	59	1,55
59	0	GRADTN		-7,298E-17	-56,134	59	0
59	1,55	GRADTN		-1,397E-16	-86,2521	59	1,55
59	0	STLM71SX		-4,286E-16	-21,0281	59	0
59	1,55	STLM71SX		-9,103E-16	-40,0185	59	1,55
59	0	AVVLM71		-1,771E-15	-77,6919	59	0
59	1,55	AVVLM71		-3,615E-15	-149,994	59	1,55
59	0	STSW2SX		-7,302E-16	-35,8285	59	0
59	1,55	STSW2SX		-1,551E-15	-68,1849	59	1,55
59	0	FRENSW2		-1,879E-15	-82,4124	59	0
59	1,55	FRENSW2		-3,835E-15	-159,1075	59	1,55
59	0	SERP		0	0	59	0
59	1,55	SERP		0	0	59	1,55
59	0	CENTLM71		0	0	59	0
59	1,55	CENTLM71		0	0	59	1,55
59	0	CENTSW2		0	0	59	0
59	1,55	CENTSW2		0	0	59	1,55
59	0	SOVRCICL		1,559E-17	-0,5209	59	0
59	1,55	SOVRCICL		2,571E-17	3,3357	59	1,55
59	0	INCRTERS		-3,715E-15	-191,3589	59	0
59	1,55	INCRTERS		-7,911E-15	-331,6659	59	1,55
59	0	INCRTERD		3,819E-15	336,7893	59	0
59	1,55	INCRTERD		7,944E-15	247,4954	59	1,55
59	0	SISMAO		-6,324E-15	-296,5591	59	0
59	1,55	SISMAO		-1,292E-14	-525,5758	59	1,55
59	0	LM71SISO		-4,685E-16	-20,5539	59	0
59	1,55	LM71SISO		-9,564E-16	-39,682	59	1,55
59	0	SW2SISO		-5,806E-16	-25,4711	59	0
59	1,55	SW2SISO		-1,185E-15	-49,1752	59	1,55
59	0	SISMAVA		4,537E-16	-11,7103	59	0
59	1,55	SISMAVA		3,635E-16	-23,7152	59	1,55
59	0	SISMAVB		-4,537E-16	11,7103	59	0
59	1,55	SISMAVB		-3,635E-16	23,7152	59	1,55
59	0	LM71SVA		8,39E-17	0,036	59	0
59	1,55	LM71SVA		9,016E-17	0,098	59	1,55
59	0	LM71SVB		-8,39E-17	-0,036	59	0
59	1,55	LM71SVB		-9,016E-17	-0,098	59	1,55
59	0	SW2SVA		1,031E-16	0,0443	59	0
59	1,55	SW2SVA		1,108E-16	0,1205	59	1,55
59	0	SW2SVB		-1,031E-16	-0,0443	59	0
59	1,55	SW2SVB		-1,108E-16	-0,1205	59	1,55
59	0	STLM71DX		4,297E-16	40,4136	59	0
59	1,55	STLM71DX		9,108E-16	28,6211	59	1,55
59	0	STSW2DX		7,322E-16	68,8581	59	0
59	1,55	STSW2DX		1,552E-15	48,7657	59	1,55
59	0	SW2	Max	0	24,9376	59	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
59	1,55	SW2	Max	0	42,6304	59	1,55
59	0	SW2	Min	0	-25,4112	59	0
59	1,55	SW2	Min	0	-44,2225	59	1,55
59	0	LM71	Max	0	26,8516	59	0
59	1,55	LM71	Max	0	42,3648	59	1,55
59	0	LM71	Min	0	-28,0373	59	0
59	1,55	LM71	Min	0	-47,1258	59	1,55
59	0	TERRECICL		7,603E-17	8,7883	59	0
59	1,55	TERRECICL		2,464E-16	31,7893	59	1,55
59	0	RIEMP		-2,752E-17	-9,6335	59	0
59	1,55	RIEMP		-1,593E-16	-16,4192	59	1,55
59	0	100	Max	-5,252E-15	457,9586	59	0
59	1,55	100	Max	-3,47E-15	326,2696	59	1,55
59	0	100	Min	-5,252E-15	384,9527	59	0
59	1,55	100	Min	-3,47E-15	200,3328	59	1,55
60	0	PP		-2,475E-16	43,6115	60	0
60	0,275	PP		-2,014E-16	27,6195	60	0,275
60	0	REINTSUP		-1,715E-15	455,5864	60	0
60	0,275	REINTSUP		-1,73E-15	456,715	60	0,275
60	0	BALLAST		-2,912E-16	77,3637	60	0
60	0,275	BALLAST		-2,937E-16	77,5554	60	0,275
60	0	STERRASX		-1,785E-15	-241,1499	60	0
60	0,275	STERRASX		-1,961E-15	-217,0424	60	0,275
60	0	STERRADX		1,772E-15	292,0144	60	0
60	0,275	STERRADX		1,946E-15	315,0742	60	0,275
60	0	TERMP		0	0	60	0
60	0,275	TERMP		0	0	60	0,275
60	0	TERMN		3,389E-17	-39,847	60	0
60	0,275	TERMN		3,72E-17	-43,5085	60	0,275
60	0	GRADTP		4,914E-17	-102,9085	60	0
60	0,275	GRADTP		5,324E-17	-108,4276	60	0,275
60	0	GRADTN		-4,914E-17	102,9085	60	0
60	0,275	GRADTN		-5,324E-17	108,4276	60	0,275
60	0	STLM71SX		-3,044E-16	-43,8652	60	0
60	0,275	STLM71SX		-3,34E-16	-40,1767	60	0,275
60	0	AVVLM71		-1,232E-15	-182,8623	60	0
60	0,275	AVVLM71		-1,346E-15	-197,5368	60	0,275
60	0	STSW2SX		-5,186E-16	-74,7391	60	0
60	0,275	STSW2SX		-5,691E-16	-68,4546	60	0,275
60	0	FRENSW2		-1,307E-15	-193,9729	60	0
60	0,275	FRENSW2		-1,427E-15	-209,539	60	0,275
60	0	SERP		0	0	60	0
60	0,275	SERP		0	0	60	0,275
60	0	CENTLM71		0	0	60	0
60	0,275	CENTLM71		0	0	60	0,275
60	0	CENTSW2		0	0	60	0
60	0,275	CENTSW2		0	0	60	0,275
60	0	SOVRCICL		9,77E-18	-2,126	60	0
60	0,275	SOVRCICL		1,039E-17	-2,3331	60	0,275
60	0	INCRTERS		-2,642E-15	-386,7328	60	0
60	0,275	INCRTERS		-2,9E-15	-358,5783	60	0,275
60	0	INCRTERD		2,683E-15	421,2756	60	0
60	0,275	INCRTERD		2,937E-15	454,8905	60	0,275
60	0	SISMAO		-4,401E-15	-649,5963	60	0
60	0,275	SISMAO		-4,807E-15	-694,8415	60	0,275
60	0	LM71SISO		-3,26E-16	-48,3775	60	0
60	0,275	LM71SISO		-3,56E-16	-52,2597	60	0,275
60	0	SW2SISO		-4,039E-16	-59,951	60	0
60	0,275	SW2SISO		-4,411E-16	-64,7621	60	0,275
60	0	SISMAVA		2,166E-16	-54,1504	60	0
60	0,275	SISMAVA		2,11E-16	-51,7943	60	0,275
60	0	SISMAVB		-2,166E-16	54,1504	60	0
60	0,275	SISMAVB		-2,11E-16	51,7943	60	0,275
60	0	LM71SVA		4,409E-17	-11,712	60	0
60	0,275	LM71SVA		4,446E-17	-11,741	60	0,275
60	0	LM71SVB		-4,409E-17	11,712	60	0
60	0,275	LM71SVB		-4,446E-17	11,741	60	0,275
60	0	SW2SVA		5,42E-17	-14,3982	60	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
60	0,275	SW2SVA		5,466E-17	-14,4339	60	0,275
60	0	SW2SVB		-5,42E-17	14,3982	60	0
60	0,275	SW2SVB		-5,466E-17	14,4339	60	0,275
60	0	STLM71DX		3,049E-16	48,8206	60	0
60	0,275	STLM71DX		3,345E-16	52,6881	60	0,275
60	0	STSW2DX		5,194E-16	83,1824	60	0
60	0,275	STSW2DX		5,699E-16	89,772	60	0,275
60	0	SW2	Max	0	260,5086	60	0
60	0,275	SW2	Max	0	264,0554	60	0,275
60	0	SW2	Min	0	-28,3999	60	0
60	0,275	SW2	Min	0	-31,3907	60	0,275
60	0	LM71	Max	0	263,6959	60	0
60	0,275	LM71	Max	0	267,8171	60	0,275
60	0	LM71	Min	0	-32,1899	60	0
60	0,275	LM71	Min	0	-35,3241	60	0,275
60	0	TERRECICL		6,896E-17	-21,7303	60	0
60	0,275	TERRECICL		7,944E-17	-24,2356	60	0,275
60	0	RIEMP		-3,73E-17	9,9335	60	0
60	0,275	RIEMP		-4,541E-17	11,4816	60	0,275
60	0	100	Max	-2,377E-15	1188,6032	60	0
60	0,275	100	Max	-2,267E-15	1220,5131	60	0,275
60	0	100	Min	-2,377E-15	769,6858	60	0
60	0,275	100	Min	-2,267E-15	792,1163	60	0,275
61	0	PP		-1,356E-15	-11,5791	61	0
61	0,275	PP		-9,407E-16	-9,647	61	0,275
61	0	REINTSUP		9,468E-15	34,2019	61	0
61	0,275	REINTSUP		9,325E-15	33,501	61	0,275
61	0	BALLAST		1,608E-15	5,8079	61	0
61	0,275	BALLAST		1,583E-15	5,6889	61	0,275
61	0	STERRASX		1,894E-14	90,7107	61	0
61	0,275	STERRASX		1,734E-14	83,1959	61	0,275
61	0	STERRADX		-1,878E-14	-89,9068	61	0
61	0,275	STERRADX		-1,719E-14	-82,4649	61	0,275
61	0	TERMP		0	0	61	0
61	0,275	TERMP		0	0	61	0,275
61	0	TERMN		-3,576E-16	-1,7103	61	0
61	0,275	TERMN		-3,275E-16	-1,5691	61	0,275
61	0	GRADTP		-4,794E-16	-2,2425	61	0
61	0,275	GRADTP		-4,42E-16	-2,067	61	0,275
61	0	GRADTN		4,794E-16	2,2425	61	0
61	0,275	GRADTN		4,42E-16	2,067	61	0,275
61	0	STLM71SX		3,208E-15	15,3371	61	0
61	0,275	STLM71SX		2,938E-15	14,0719	61	0,275
61	0	AVVLM71		1,262E-14	59,8449	61	0
61	0,275	AVVLM71		1,158E-14	54,9987	61	0,275
61	0	STSW2SX		5,466E-15	26,132	61	0
61	0,275	STSW2SX		5,006E-15	23,9762	61	0,275
61	0	FRENSW2		1,338E-14	63,481	61	0
61	0,275	FRENSW2		1,229E-14	58,3404	61	0,275
61	0	SERP		0	0	61	0
61	0,275	SERP		0	0	61	0,275
61	0	CENTLM71		0	0	61	0
61	0,275	CENTLM71		0	0	61	0,275
61	0	CENTSW2		0	0	61	0
61	0,275	CENTSW2		0	0	61	0,275
61	0	SOVRCICL		3,153E-16	2,8839	61	0
61	0,275	SOVRCICL		2,593E-16	2,4069	61	0,275
61	0	INCRTERS		2,79E-14	133,4424	61	0
61	0,275	INCRTERS		2,555E-14	122,4209	61	0,275
61	0	INCRTERD		-2,493E-14	-108,7741	61	0
61	0,275	INCRTERD		-2,307E-14	-101,6196	61	0,275
61	0	SISMAO		4,346E-14	200,5824	61	0
61	0,275	SISMAO		4,017E-14	186,594	61	0,275
61	0	LM71SISO		3,338E-15	15,8324	61	0
61	0,275	LM71SISO		3,064E-15	14,5503	61	0,275
61	0	SW2SISO		4,136E-15	19,62	61	0
61	0,275	SW2SISO		3,797E-15	18,0312	61	0,275
61	0	SISMAVA		-7,744E-16	-1,7636	61	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
61	0,275	SISMAVA		-8,237E-16	-1,9897	61	0,275
61	0	SISMAVB		7,744E-16	1,7636	61	0
61	0,275	SISMAVB		8,237E-16	1,9897	61	0,275
61	0	LM71SVA		-2,434E-16	-0,8792	61	0
61	0,275	LM71SVA		-2,397E-16	-0,8612	61	0,275
61	0	LM71SVB		2,434E-16	0,8792	61	0
61	0,275	LM71SVB		2,397E-16	0,8612	61	0,275
61	0	SW2SVA		-2,992E-16	-1,0809	61	0
61	0,275	SW2SVA		-2,947E-16	-1,0588	61	0,275
61	0	SW2SVB		2,992E-16	1,0809	61	0
61	0,275	SW2SVB		2,947E-16	1,0588	61	0,275
61	0	STLM71DX		-3,208E-15	-15,3315	61	0
61	0,275	STLM71DX		-2,938E-15	-14,0679	61	0,275
61	0	STSW2DX		-5,466E-15	-26,1224	61	0
61	0,275	STSW2DX		-5,007E-15	-23,9694	61	0,275
61	0	SW2	Max	0	28,4446	61	0
61	0,275	SW2	Max	0	27,1198	61	0,275
61	0	SW2	Min	0	-10,9864	61	0
61	0,275	SW2	Min	0	-10,0194	61	0,275
61	0	LM71	Max	0	30,9998	61	0
61	0,275	LM71	Max	0	29,5043	61	0,275
61	0	LM71	Min	0	-10,456	61	0
61	0,275	LM71	Min	0	-9,5933	61	0,275
61	0	TERRECICL		7,573E-16	9,0913	61	0
61	0,275	TERRECICL		6,051E-16	7,5158	61	0,275
61	0	RIEMP		6,464E-16	3,4161	61	0
61	0,275	RIEMP		5,728E-16	3,0719	61	0,275
61	0	100	Max	7,439E-15	57,7253	61	0
61	0,275	100	Max	8,174E-15	58,3254	61	0,275
61	0	100	Min	7,439E-15	0,5503	61	0
61	0,275	100	Min	8,174E-15	4,4735	61	0,275
62	0	PP		6,778E-18	155,9874	62	0
62	0,275	PP		1,392E-16	170,0472	62	0,275
62	0	REINTSUP		-3,507E-15	-3,8115	62	0
62	0,275	REINTSUP		-3,55E-15	-4,2392	62	0,275
62	0	BALLAST		-5,955E-16	-0,6472	62	0
62	0,275	BALLAST		-6,029E-16	-0,7199	62	0,275
62	0	STERRASX		-5,362E-15	-239,1017	62	0
62	0,275	STERRASX		-5,87E-15	-259,1614	62	0,275
62	0	STERRADX		5,319E-15	142,2383	62	0
62	0,275	STERRADX		5,821E-15	115,2036	62	0,275
62	0	TERMP		0	0	62	0
62	0,275	TERMP		0	0	62	0,275
62	0	TERMN		1,014E-16	39,6043	62	0
62	0,275	TERMN		1,11E-16	43,1246	62	0,275
62	0	GRADTP		1,397E-16	86,2521	62	0
62	0,275	GRADTP		1,515E-16	91,5956	62	0,275
62	0	GRADTN		-1,397E-16	-86,2521	62	0
62	0,275	GRADTN		-1,515E-16	-91,5956	62	0,275
62	0	STLM71SX		-9,103E-16	-40,0185	62	0
62	0,275	STLM71SX		-9,957E-16	-43,3877	62	0,275
62	0	AVVLM71		-3,615E-15	-149,994	62	0
62	0,275	AVVLM71		-3,942E-15	-162,8218	62	0,275
62	0	STSW2SX		-1,551E-15	-68,1849	62	0
62	0,275	STSW2SX		-1,697E-15	-73,9256	62	0,275
62	0	FRENSW2		-3,835E-15	-159,1075	62	0
62	0,275	FRENSW2		-4,182E-15	-172,7147	62	0,275
62	0	SERP		0	0	62	0
62	0,275	SERP		0	0	62	0,275
62	0	CENTLM71		0	0	62	0
62	0,275	CENTLM71		0	0	62	0,275
62	0	CENTSW2		0	0	62	0
62	0,275	CENTSW2		0	0	62	0,275
62	0	SOVRCICL		2,571E-17	3,3357	62	0
62	0,275	SOVRCICL		2,751E-17	4,0199	62	0,275
62	0	INCRTERS		-7,911E-15	-331,6659	62	0
62	0,275	INCRTERS		-8,655E-15	-356,5591	62	0,275
62	0	INCRTERD		7,944E-15	247,4954	62	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
62	0,275	INCRTERD		8,676E-15	214,4863	62	0,275
62	0	SISMAO		-1,292E-14	-525,5758	62	0
62	0,275	SISMAO		-1,409E-14	-564,1928	62	0,275
62	0	LM71SISO		-9,564E-16	-39,682	62	0
62	0,275	LM71SISO		-1,043E-15	-43,0756	62	0,275
62	0	SW2SISO		-1,185E-15	-49,1752	62	0
62	0,275	SW2SISO		-1,292E-15	-53,3808	62	0,275
62	0	SISMAVA		3,635E-16	-23,7152	62	0
62	0,275	SISMAVA		3,475E-16	-25,8451	62	0,275
62	0	SISMAVB		-3,635E-16	23,7152	62	0
62	0,275	SISMAVB		-3,475E-16	25,8451	62	0,275
62	0	LM71SVA		9,016E-17	0,098	62	0
62	0,275	LM71SVA		9,127E-17	0,109	62	0,275
62	0	LM71SVB		-9,016E-17	-0,098	62	0
62	0,275	LM71SVB		-9,127E-17	-0,109	62	0,275
62	0	SW2SVA		1,108E-16	0,1205	62	0
62	0,275	SW2SVA		1,122E-16	0,134	62	0,275
62	0	SW2SVB		-1,108E-16	-0,1205	62	0
62	0,275	SW2SVB		-1,122E-16	-0,134	62	0,275
62	0	STLM71DX		9,108E-16	28,6211	62	0
62	0,275	STLM71DX		9,961E-16	24,4361	62	0,275
62	0	STSW2DX		1,552E-15	48,7657	62	0
62	0,275	STSW2DX		1,697E-15	41,6351	62	0,275
62	0	SW2	Max	0	42,6304	62	0
62	0,275	SW2	Max	0	46,1992	62	0,275
62	0	SW2	Min	0	-44,2225	62	0
62	0,275	SW2	Min	0	-47,9899	62	0,275
62	0	LM71	Max	0	42,3648	62	0
62	0,275	LM71	Max	0	45,4675	62	0,275
62	0	LM71	Min	0	-47,1258	62	0
62	0,275	LM71	Min	0	-51,1031	62	0,275
62	0	TERRECICL		2,464E-16	31,7893	62	0
62	0,275	TERRECICL		2,766E-16	35,8702	62	0,275
62	0	RIEMP		-1,593E-16	-16,4192	62	0
62	0,275	RIEMP		-1,826E-16	-17,6231	62	0,275
62	0	100	Max	-3,47E-15	326,2696	62	0
62	0,275	100	Max	-3,154E-15	285,8048	62	0,275
62	0	100	Min	-3,47E-15	200,3328	62	0
62	0,275	100	Min	-3,154E-15	149,2306	62	0,275
63	0	PP		-2,014E-16	27,6195	63	0
63	0,275	PP		-1,554E-16	11,6275	63	0,275
63	0	REINTSUP		-1,73E-15	456,715	63	0
63	0,275	REINTSUP		-1,744E-15	457,8436	63	0,275
63	0	BALLAST		-2,937E-16	77,5554	63	0
63	0,275	BALLAST		-2,962E-16	77,747	63	0,275
63	0	STERRASX		-1,961E-15	-217,0424	63	0
63	0,275	STERRASX		-2,137E-15	-190,5842	63	0,275
63	0	STERRADX		1,946E-15	315,0742	63	0
63	0,275	STERRADX		2,121E-15	338,1341	63	0,275
63	0	TERMP		0	0	63	0
63	0,275	TERMP		0	0	63	0,275
63	0	TERMN		3,72E-17	-43,5085	63	0
63	0,275	TERMN		4,051E-17	-47,1699	63	0,275
63	0	GRADTP		5,324E-17	-108,4276	63	0
63	0,275	GRADTP		5,735E-17	-113,9466	63	0,275
63	0	GRADTN		-5,324E-17	108,4276	63	0
63	0,275	GRADTN		-5,735E-17	113,9466	63	0,275
63	0	STLM71SX		-3,34E-16	-40,1767	63	0
63	0,275	STLM71SX		-3,637E-16	-35,8576	63	0,275
63	0	AVVLM71		-1,346E-15	-197,5368	63	0
63	0,275	AVVLM71		-1,459E-15	-212,2113	63	0,275
63	0	STSW2SX		-5,691E-16	-68,4546	63	0
63	0,275	STSW2SX		-6,196E-16	-61,0955	63	0,275
63	0	FRENSW2		-1,427E-15	-209,539	63	0
63	0,275	FRENSW2		-1,548E-15	-225,1051	63	0,275
63	0	SERP		0	0	63	0
63	0,275	SERP		0	0	63	0,275
63	0	CENTLM71		0	0	63	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
63	0,275	CENTLM71		0	0	63	0,275
63	0	CENTSW2		0	0	63	0
63	0,275	CENTSW2		0	0	63	0,275
63	0	SOVRCICL		1,039E-17	-2,3331	63	0
63	0,275	SOVRCICL		1,101E-17	-2,5403	63	0,275
63	0	INCRTERS		-2,9E-15	-358,5783	63	0
63	0,275	INCRTERS		-3,158E-15	-325,2503	63	0,275
63	0	INCRTERD		2,937E-15	454,8905	63	0
63	0,275	INCRTERD		3,191E-15	488,5053	63	0,275
63	0	SISMAO		-4,807E-15	-694,8415	63	0
63	0,275	SISMAO		-5,212E-15	-739,4795	63	0,275
63	0	LM71SISO		-3,56E-16	-52,2597	63	0
63	0,275	LM71SISO		-3,86E-16	-56,142	63	0,275
63	0	SW2SISO		-4,411E-16	-64,7621	63	0
63	0,275	SW2SISO		-4,783E-16	-69,5731	63	0,275
63	0	SISMAVA		2,11E-16	-51,7943	63	0
63	0,275	SISMAVA		2,054E-16	-49,4383	63	0,275
63	0	SISMAVB		-2,11E-16	51,7943	63	0
63	0,275	SISMAVB		-2,054E-16	49,4383	63	0,275
63	0	LM71SVA		4,446E-17	-11,741	63	0
63	0,275	LM71SVA		4,484E-17	-11,77	63	0,275
63	0	LM71SVB		-4,446E-17	11,741	63	0
63	0,275	LM71SVB		-4,484E-17	11,77	63	0,275
63	0	SW2SVA		5,466E-17	-14,4339	63	0
63	0,275	SW2SVA		5,512E-17	-14,4696	63	0,275
63	0	SW2SVB		-5,466E-17	14,4339	63	0
63	0,275	SW2SVB		-5,512E-17	14,4696	63	0,275
63	0	STLM71DX		3,345E-16	52,6881	63	0
63	0,275	STLM71DX		3,641E-16	56,5556	63	0,275
63	0	STSW2DX		5,699E-16	89,772	63	0
63	0,275	STSW2DX		6,203E-16	96,3616	63	0,275
63	0	SW2	Max	0	264,0554	63	0
63	0,275	SW2	Max	0	267,7325	63	0,275
63	0	SW2	Min	0	-31,3907	63	0
63	0,275	SW2	Min	0	-34,5104	63	0,275
63	0	LM71	Max	0	267,8171	63	0
63	0,275	LM71	Max	0	272,0715	63	0,275
63	0	LM71	Min	0	-35,3241	63	0
63	0,275	LM71	Min	0	-38,5351	63	0,275
63	0	TERRECICL		7,944E-17	-24,2356	63	0
63	0,275	TERRECICL		8,993E-17	-26,741	63	0,275
63	0	RIEMP		-4,541E-17	11,4816	63	0
63	0,275	RIEMP		-5,353E-17	13,0298	63	0,275
63	0	100	Max	-2,267E-15	1220,5131	63	0
63	0,275	100	Max	-2,156E-15	1254,9628	63	0,275
63	0	100	Min	-2,267E-15	792,1163	63	0
63	0,275	100	Min	-2,156E-15	816,7105	63	0,275
64	0	PP		-1,771E-15	-13,5113	64	0
64	0,275	PP		-1,356E-15	-11,5791	64	0,275
64	0	REINTSUP		9,612E-15	34,9028	64	0
64	0,275	REINTSUP		9,468E-15	34,2019	64	0,275
64	0	BALLAST		1,632E-15	5,9269	64	0
64	0,275	BALLAST		1,608E-15	5,8079	64	0,275
64	0	STERRASX		2,054E-14	98,2255	64	0
64	0,275	STERRASX		1,894E-14	90,7107	64	0,275
64	0	STERRADX		-2,037E-14	-97,3488	64	0
64	0,275	STERRADX		-1,878E-14	-89,9068	64	0,275
64	0	TERMP		0	0	64	0
64	0,275	TERMP		0	0	64	0,275
64	0	TERMN		-3,878E-16	-1,8515	64	0
64	0,275	TERMN		-3,576E-16	-1,7103	64	0,275
64	0	GRADTP		-5,168E-16	-2,418	64	0
64	0,275	GRADTP		-4,794E-16	-2,2425	64	0,275
64	0	GRADTN		5,168E-16	2,418	64	0
64	0,275	GRADTN		4,794E-16	2,2425	64	0,275
64	0	STLM71SX		3,478E-15	16,6024	64	0
64	0,275	STLM71SX		3,208E-15	15,3371	64	0,275
64	0	AVVLM71		1,365E-14	64,6911	64	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
64	0,275	AVVLM71		1,262E-14	59,8449	64	0,275
64	0	STSW2SX		5,926E-15	28,2878	64	0
64	0,275	STSW2SX		5,466E-15	26,132	64	0,275
64	0	FRENSW2		1,448E-14	68,6217	64	0
64	0,275	FRENSW2		1,338E-14	63,481	64	0,275
64	0	SERP		0	0	64	0
64	0,275	SERP		0	0	64	0,275
64	0	CENTLM71		0	0	64	0
64	0,275	CENTLM71		0	0	64	0,275
64	0	CENTSW2		0	0	64	0
64	0,275	CENTSW2		0	0	64	0,275
64	0	SOVRCICL		3,713E-16	3,361	64	0
64	0,275	SOVRCICL		3,153E-16	2,8839	64	0,275
64	0	INCRTERS		3,025E-14	144,464	64	0
64	0,275	INCRTERS		2,79E-14	133,4424	64	0,275
64	0	INCRTERD		-2,68E-14	-115,9286	64	0
64	0,275	INCRTERD		-2,493E-14	-108,7741	64	0,275
64	0	SISMAO		4,671E-14	214,2931	64	0
64	0,275	SISMAO		4,346E-14	200,5824	64	0,275
64	0	LM71SISO		3,611E-15	17,1145	64	0
64	0,275	LM71SISO		3,338E-15	15,8324	64	0,275
64	0	SW2SISO		4,475E-15	21,2089	64	0
64	0,275	SW2SISO		4,136E-15	19,62	64	0,275
64	0	SISMAVA		-7,251E-16	-1,5375	64	0
64	0,275	SISMAVA		-7,744E-16	-1,7636	64	0,275
64	0	SISMAVB		7,251E-16	1,5375	64	0
64	0,275	SISMAVB		7,744E-16	1,7636	64	0,275
64	0	LM71SVA		-2,471E-16	-0,8973	64	0
64	0,275	LM71SVA		-2,434E-16	-0,8792	64	0,275
64	0	LM71SVB		2,471E-16	0,8973	64	0
64	0,275	LM71SVB		2,434E-16	0,8792	64	0,275
64	0	SW2SVA		-3,038E-16	-1,1031	64	0
64	0,275	SW2SVA		-2,992E-16	-1,0809	64	0,275
64	0	SW2SVB		3,038E-16	1,1031	64	0
64	0,275	SW2SVB		2,992E-16	1,0809	64	0,275
64	0	STLM71DX		-3,478E-15	-16,5951	64	0
64	0,275	STLM71DX		-3,208E-15	-15,3315	64	0,275
64	0	STSW2DX		-5,926E-15	-28,2753	64	0
64	0,275	STSW2DX		-5,466E-15	-26,1224	64	0,275
64	0	SW2	Max	0	29,7735	64	0
64	0,275	SW2	Max	0	28,4446	64	0,275
64	0	SW2	Min	0	-11,9574	64	0
64	0,275	SW2	Min	0	-10,9864	64	0,275
64	0	LM71	Max	0	32,4978	64	0
64	0,275	LM71	Max	0	30,9998	64	0,275
64	0	LM71	Min	0	-11,3213	64	0
64	0,275	LM71	Min	0	-10,456	64	0,275
64	0	TERRECICL		9,095E-16	10,6668	64	0
64	0,275	TERRECICL		7,573E-16	9,0913	64	0,275
64	0	RIEMP		7,201E-16	3,7603	64	0
64	0,275	RIEMP		6,464E-16	3,4161	64	0,275
64	0	100	Max	6,703E-15	57,131	64	0
64	0,275	100	Max	7,439E-15	57,7253	64	0,275
64	0	100	Min	6,703E-15	-3,3787	64	0
64	0,275	100	Min	7,439E-15	0,5503	64	0,275
65	0	PP		1,392E-16	170,0472	65	0
65	0,275	PP		2,717E-16	184,107	65	0,275
65	0	REINTSUP		-3,55E-15	-4,2392	65	0
65	0,275	REINTSUP		-3,593E-15	-4,6669	65	0,275
65	0	BALLAST		-6,029E-16	-0,7199	65	0
65	0,275	BALLAST		-6,102E-16	-0,7925	65	0,275
65	0	STERRASX		-5,87E-15	-259,1614	65	0
65	0,275	STERRASX		-6,377E-15	-279,2212	65	0,275
65	0	STERRADX		5,821E-15	115,2036	65	0
65	0,275	STERRADX		6,324E-15	85,8181	65	0,275
65	0	TERMP		0	0	65	0
65	0,275	TERMP		0	0	65	0,275
65	0	TERMN		1,11E-16	43,1246	65	0

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				KN-m	KN-m		
65	0,275	TERMN		1,205E-16	46,6449	65	0,275
65	0	GRADTP		1,515E-16	91,5956	65	0
65	0,275	GRADTP		1,634E-16	96,9391	65	0,275
65	0	GRADTN		-1,515E-16	-91,5956	65	0
65	0,275	GRADTN		-1,634E-16	-96,9391	65	0,275
65	0	STLM71SX		-9,957E-16	-43,3877	65	0
65	0,275	STLM71SX		-1,081E-15	-46,757	65	0,275
65	0	AVVLM71		-3,942E-15	-162,8218	65	0
65	0,275	AVVLM71		-4,269E-15	-175,6495	65	0,275
65	0	STSW2SX		-1,697E-15	-73,9256	65	0
65	0,275	STSW2SX		-1,842E-15	-79,6663	65	0,275
65	0	FRENSW2		-4,182E-15	-172,7147	65	0
65	0,275	FRENSW2		-4,529E-15	-186,3219	65	0,275
65	0	SERP		0	0	65	0
65	0,275	SERP		0	0	65	0,275
65	0	CENTLM71		0	0	65	0
65	0,275	CENTLM71		0	0	65	0,275
65	0	CENTSW2		0	0	65	0
65	0,275	CENTSW2		0	0	65	0,275
65	0	SOVRCICL		2,751E-17	4,0199	65	0
65	0,275	SOVRCICL		2,93E-17	4,7041	65	0,275
65	0	INCRTERS		-8,655E-15	-356,5591	65	0
65	0,275	INCRTERS		-9,4E-15	-381,4522	65	0,275
65	0	INCRTERD		8,676E-15	214,4863	65	0
65	0,275	INCRTERD		9,408E-15	176,3037	65	0,275
65	0	SISMAO		-1,409E-14	-564,1928	65	0
65	0,275	SISMAO		-1,526E-14	-602,2025	65	0,275
65	0	LM71SISO		-1,043E-15	-43,0756	65	0
65	0,275	LM71SISO		-1,13E-15	-46,4693	65	0,275
65	0	SW2SISO		-1,292E-15	-53,3808	65	0
65	0,275	SW2SISO		-1,4E-15	-57,5864	65	0,275
65	0	SISMAVA		3,475E-16	-25,8451	65	0
65	0,275	SISMAVA		3,315E-16	-27,975	65	0,275
65	0	SISMAVB		-3,475E-16	25,8451	65	0
65	0,275	SISMAVB		-3,315E-16	27,975	65	0,275
65	0	LM71SVA		9,127E-17	0,109	65	0
65	0,275	LM71SVA		9,238E-17	0,12	65	0,275
65	0	LM71SVB		-9,127E-17	-0,109	65	0
65	0,275	LM71SVB		-9,238E-17	-0,12	65	0,275
65	0	SW2SVA		1,122E-16	0,134	65	0
65	0,275	SW2SVA		1,136E-16	0,1475	65	0,275
65	0	SW2SVB		-1,122E-16	-0,134	65	0
65	0,275	SW2SVB		-1,136E-16	-0,1475	65	0,275
65	0	STLM71DX		9,961E-16	24,4361	65	0
65	0,275	STLM71DX		1,081E-15	19,6203	65	0,275
65	0	STSW2DX		1,697E-15	41,6351	65	0
65	0,275	STSW2DX		1,843E-15	33,4299	65	0,275
65	0	SW2	Max	0	46,1992	65	0
65	0,275	SW2	Max	0	49,833	65	0,275
65	0	SW2	Min	0	-47,9899	65	0
65	0,275	SW2	Min	0	-51,8223	65	0,275
65	0	LM71	Max	0	45,4675	65	0
65	0,275	LM71	Max	0	48,6198	65	0,275
65	0	LM71	Min	0	-51,1031	65	0
65	0,275	LM71	Min	0	-55,1777	65	0,275
65	0	TERRECICL		2,766E-16	35,8702	65	0
65	0,275	TERRECICL		3,069E-16	39,951	65	0,275
65	0	RIEMP		-1,826E-16	-17,6231	65	0
65	0,275	RIEMP		-2,06E-16	-18,8271	65	0,275
65	0	100	Max	-3,154E-15	285,8048	65	0
65	0,275	100	Max	-2,838E-15	240,7026	65	0,275
65	0	100	Min	-3,154E-15	149,2306	65	0
65	0,275	100	Min	-2,838E-15	93,3024	65	0,275
66	0	PP		5,32E-16	-11,6275	66	0
66	0,29	PP		4,834E-16	19,3636	66	0,29
66	0	REINTSUP		-1,657E-16	-457,5464	66	0
66	0,29	REINTSUP		-1,502E-16	-336,3754	66	0,29
66	0	BALLAST		-2,813E-17	-77,747	66	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
66	0,29	BALLAST		-2,551E-17	-57,1708	66	0,29
66	0	STERRASX		-2,027E-15	190,5842	66	0
66	0,29	STERRASX		-1,842E-15	181,3218	66	0,29
66	0	STERRADX		2,008E-15	-338,1341	66	0
66	0,29	STERRADX		1,824E-15	-322,8137	66	0,29
66	0	TERMP		0	0	66	0
66	0,29	TERMP		0	0	66	0,29
66	0	TERMN		3,809E-17	47,1699	66	0
66	0,29	TERMN		3,46E-17	47,0013	66	0,29
66	0	GRADTP		4,724E-17	113,9466	66	0
66	0,29	GRADTP		4,291E-17	115,8578	66	0,29
66	0	GRADTN		-4,724E-17	-113,9466	66	0
66	0,29	GRADTN		-4,291E-17	-115,8578	66	0,29
66	0	STLM71SX		-3,413E-16	35,8576	66	0
66	0,29	STLM71SX		-3,101E-16	34,1536	66	0,29
66	0	AVVLM71		-1,306E-15	212,2113	66	0
66	0,29	AVVLM71		-1,187E-15	202,9495	66	0,29
66	0	STSW2SX		-5,815E-16	61,0955	66	0
66	0,29	STSW2SX		-5,283E-16	58,1921	66	0,29
66	0	FRENSW2		-1,386E-15	225,1051	66	0
66	0,29	FRENSW2		-1,259E-15	215,2806	66	0,29
66	0	SERP		0	0	66	0
66	0,29	SERP		0	0	66	0,29
66	0	CENTLM71		0	0	66	0
66	0,29	CENTLM71		0	0	66	0,29
66	0	CENTSW2		0	0	66	0
66	0,29	CENTSW2		0	0	66	0,29
66	0	SOVRCICL		7,154E-18	2,5403	66	0
66	0,29	SOVRCICL		6,499E-18	2,3609	66	0,29
66	0	INCRTERS		-2,973E-15	325,2503	66	0
66	0,29	INCRTERS		-2,701E-15	309,8132	66	0,29
66	0	INCRTERD		2,922E-15	-488,5053	66	0
66	0,29	INCRTERD		2,655E-15	-466,7462	66	0,29
66	0	SISMAO		-4,672E-15	739,4795	66	0
66	0,29	SISMAO		-4,244E-15	707,1205	66	0,29
66	0	LM71SISO		-3,456E-16	56,142	66	0
66	0,29	LM71SISO		-3,139E-16	53,6917	66	0,29
66	0	SW2SISO		-4,283E-16	69,5731	66	0
66	0,29	SW2SISO		-3,89E-16	66,5366	66	0,29
66	0	SISMAVA		-6,51E-17	49,4383	66	0
66	0,29	SISMAVA		-5,919E-17	32,0433	66	0,29
66	0	SISMAVB		6,51E-17	-49,4383	66	0
66	0,29	SISMAVB		5,919E-17	-32,0433	66	0,29
66	0	LM71SVA		4,259E-18	11,7624	66	0
66	0,29	LM71SVA		3,861E-18	8,6474	66	0,29
66	0	LM71SVB		-4,259E-18	-11,7624	66	0
66	0,29	LM71SVB		-3,861E-18	-8,6474	66	0,29
66	0	SW2SVA		5,235E-18	14,4602	66	0
66	0,29	SW2SVA		4,747E-18	10,6307	66	0,29
66	0	SW2SVB		-5,235E-18	-14,4602	66	0
66	0,29	SW2SVB		-4,747E-18	-10,6307	66	0,29
66	0	STLM71DX		3,408E-16	-56,5556	66	0
66	0,29	STLM71DX		3,096E-16	-54,0152	66	0,29
66	0	STSW2DX		5,807E-16	-96,3616	66	0
66	0,29	STSW2DX		5,276E-16	-92,0331	66	0,29
66	0	SW2	Max	0	34,5368	66	0
66	0,29	SW2	Max	0	38,2399	66	0,29
66	0	SW2	Min	0	-267,7323	66	0
66	0,29	SW2	Min	0	-210,8866	66	0,29
66	0	LM71	Max	0	38,5506	66	0
66	0,29	LM71	Max	0	39,4045	66	0,29
66	0	LM71	Min	0	-272,0714	66	0
66	0,29	LM71	Min	0	-218,1174	66	0,29
66	0	TERRECICL		1,209E-16	26,741	66	0
66	0,29	TERRECICL		1,098E-16	24,99	66	0,29
66	0	RIEMP		-9,355E-17	-13,0298	66	0
66	0,29	RIEMP		-8,499E-17	-12,2128	66	0,29
66	0	100	Max	1,278E-15	-816,2709	66	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
66	0,29	100	Max	1,162E-15	-561,986	66	0,29
66	0	100	Min	1,278E-15	-1254,5611	66	0
66	0,29	100	Min	1,162E-15	-923,2194	66	0,29
67	0	PP		4,834E-16	19,3636	67	0
67	0,29	PP		4,348E-16	48,0424	67	0,29
67	0	REINTSUP		-1,502E-16	-336,3754	67	0
67	0,29	REINTSUP		-1,348E-16	-222,3361	67	0,29
67	0	BALLAST		-2,551E-17	-57,1708	67	0
67	0,29	BALLAST		-2,288E-17	-37,8056	67	0,29
67	0	STERRASX		-1,842E-15	181,3218	67	0
67	0,29	STERRASX		-1,656E-15	172,0595	67	0,29
67	0	STERRADX		1,824E-15	-322,8137	67	0
67	0,29	STERRADX		1,64E-15	-307,4934	67	0,29
67	0	TERMP		0	0	67	0
67	0,29	TERMP		0	0	67	0,29
67	0	TERMN		3,46E-17	47,0013	67	0
67	0,29	TERMN		3,111E-17	46,8326	67	0,29
67	0	GRADTP		4,291E-17	115,8578	67	0
67	0,29	GRADTP		3,859E-17	117,7689	67	0,29
67	0	GRADTN		-4,291E-17	-115,8578	67	0
67	0,29	GRADTN		-3,859E-17	-117,7689	67	0,29
67	0	STLM71SX		-3,101E-16	34,1536	67	0
67	0,29	STLM71SX		-2,788E-16	32,4496	67	0,29
67	0	AVVLM71		-1,187E-15	202,9495	67	0
67	0,29	AVVLM71		-1,067E-15	193,6877	67	0,29
67	0	STSW2SX		-5,283E-16	58,1921	67	0
67	0,29	STSW2SX		-4,75E-16	55,2887	67	0,29
67	0	FRENSW2		-1,259E-15	215,2806	67	0
67	0,29	FRENSW2		-1,132E-15	205,456	67	0,29
67	0	SERP		0	0	67	0
67	0,29	SERP		0	0	67	0,29
67	0	CENTLM71		0	0	67	0
67	0,29	CENTLM71		0	0	67	0,29
67	0	CENTSW2		0	0	67	0
67	0,29	CENTSW2		0	0	67	0,29
67	0	SOVRCICL		6,499E-18	2,3609	67	0
67	0,29	SOVRCICL		5,843E-18	2,1814	67	0,29
67	0	INCRTERS		-2,701E-15	309,8132	67	0
67	0,29	INCRTERS		-2,429E-15	294,376	67	0,29
67	0	INCRTERD		2,655E-15	-466,7462	67	0
67	0,29	INCRTERD		2,387E-15	-444,9871	67	0,29
67	0	SISMAO		-4,244E-15	707,1205	67	0
67	0,29	SISMAO		-3,816E-15	674,7615	67	0,29
67	0	LM71SISO		-3,139E-16	53,6917	67	0
67	0,29	LM71SISO		-2,823E-16	51,2414	67	0,29
67	0	SW2SISO		-3,89E-16	66,5366	67	0
67	0,29	SW2SISO		-3,498E-16	63,5001	67	0,29
67	0	SISMAVA		-5,919E-17	32,0433	67	0
67	0,29	SISMAVA		-5,327E-17	15,7475	67	0,29
67	0	SISMAVB		5,919E-17	-32,0433	67	0
67	0,29	SISMAVB		5,327E-17	-15,7475	67	0,29
67	0	LM71SVA		3,861E-18	8,6474	67	0
67	0,29	LM71SVA		3,464E-18	5,7157	67	0,29
67	0	LM71SVB		-3,861E-18	-8,6474	67	0
67	0,29	LM71SVB		-3,464E-18	-5,7157	67	0,29
67	0	SW2SVA		4,747E-18	10,6307	67	0
67	0,29	SW2SVA		4,259E-18	7,0267	67	0,29
67	0	SW2SVB		-4,747E-18	-10,6307	67	0
67	0,29	SW2SVB		-4,259E-18	-7,0267	67	0,29
67	0	STLM71DX		3,096E-16	-54,0152	67	0
67	0,29	STLM71DX		2,784E-16	-51,4747	67	0,29
67	0	STSW2DX		5,276E-16	-92,0331	67	0
67	0,29	STSW2DX		4,744E-16	-87,7046	67	0,29
67	0	SW2	Max	0	38,5926	67	0
67	0,29	SW2	Max	0	48,9932	67	0,29
67	0	SW2	Min	0	-210,8866	67	0
67	0,29	SW2	Min	0	-161,937	67	0,29
67	0	LM71	Max	0	39,6114	67	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
67	0,29	LM71	Max	0	44,397	67	0,29
67	0	LM71	Min	0	-218,1174	67	0
67	0,29	LM71	Min	0	-170,822	67	0,29
67	0	TERRECICL		1,098E-16	24,99	67	0
67	0,29	TERRECICL		9,876E-17	23,239	67	0,29
67	0	RIEMP		-8,499E-17	-12,2128	67	0
67	0,29	RIEMP		-7,643E-17	-11,3959	67	0,29
67	0	100	Max	1,162E-15	-561,4746	67	0
67	0,29	100	Max	1,045E-15	-312,044	67	0,29
67	0	100	Min	1,162E-15	-923,2194	67	0
67	0,29	100	Min	1,045E-15	-617,8927	67	0,29
68	0	PP		4,348E-16	48,0429	68	0
68	1,65	PP		1,584E-16	167,2117	68	1,65
68	0	REINTSUP		-1,348E-16	-213,0137	68	0
68	1,65	REINTSUP		-4,685E-17	300,1085	68	1,65
68	0	BALLAST		-2,288E-17	-37,8056	68	0
68	1,65	BALLAST		-7,956E-18	49,3283	68	1,65
68	0	STERRASX		-1,656E-15	172,0595	68	0
68	1,65	STERRASX		-5,999E-16	119,36	68	1,65
68	0	STERRADX		1,64E-15	-307,4934	68	0
68	1,65	STERRADX		5,941E-16	-220,3261	68	1,65
68	0	TERMP		0	0	68	0
68	1,65	TERMP		0	0	68	1,65
68	0	TERMN		3,111E-17	46,8326	68	0
68	1,65	TERMN		1,127E-17	45,8731	68	1,65
68	0	GRADTP		3,859E-17	117,7689	68	0
68	1,65	GRADTP		1,397E-17	128,6427	68	1,65
68	0	GRADTN		-3,859E-17	-117,7689	68	0
68	1,65	GRADTN		-1,397E-17	-128,6427	68	1,65
68	0	STLM71SX		-2,788E-16	32,4496	68	0
68	1,65	STLM71SX		-1,01E-16	22,7543	68	1,65
68	0	AVVLM71		-1,067E-15	193,6877	68	0
68	1,65	AVVLM71		-3,864E-16	140,9911	68	1,65
68	0	STSW2SX		-4,75E-16	55,2887	68	0
68	1,65	STSW2SX		-1,721E-16	38,7696	68	1,65
68	0	FRENSW2		-1,132E-15	205,456	68	0
68	1,65	FRENSW2		-4,099E-16	149,5577	68	1,65
68	0	SERP		0	0	68	0
68	1,65	SERP		0	0	68	1,65
68	0	CENTLM71		0	0	68	0
68	1,65	CENTLM71		0	0	68	1,65
68	0	CENTSW2		0	0	68	0
68	1,65	CENTSW2		0	0	68	1,65
68	0	SOVRCICL		5,843E-18	2,1814	68	0
68	1,65	SOVRCICL		2,112E-18	1,1605	68	1,65
68	0	INCRTERS		-2,429E-15	294,376	68	0
68	1,65	INCRTERS		-8,797E-16	206,5441	68	1,65
68	0	INCRTERD		2,387E-15	-444,9871	68	0
68	1,65	INCRTERD		8,646E-16	-321,1852	68	1,65
68	0	SISMAO		-3,816E-15	674,7615	68	0
68	1,65	SISMAO		-1,382E-15	490,6499	68	1,65
68	0	LM71SISO		-2,823E-16	51,2414	68	0
68	1,65	LM71SISO		-1,022E-16	37,3002	68	1,65
68	0	SW2SISO		-3,498E-16	63,5001	68	0
68	1,65	SW2SISO		-1,267E-16	46,2237	68	1,65
68	0	SISMAVA		-5,327E-17	15,7475	68	0
68	1,65	SISMAVA		-1,964E-17	-56,0514	68	1,65
68	0	SISMAVB		5,327E-17	-15,7475	68	0
68	1,65	SISMAVB		1,964E-17	56,0514	68	1,65
68	0	LM71SVA		3,464E-18	5,4761	68	0
68	1,65	LM71SVA		1,204E-18	-7,7151	68	1,65
68	0	LM71SVB		-3,464E-18	-5,4761	68	0
68	1,65	LM71SVB		-1,204E-18	7,7151	68	1,65
68	0	SW2SVA		4,259E-18	6,732	68	0
68	1,65	SW2SVA		1,481E-18	-9,4846	68	1,65
68	0	SW2SVB		-4,259E-18	-6,732	68	0
68	1,65	SW2SVB		-1,481E-18	9,4846	68	1,65
68	0	STLM71DX		2,784E-16	-51,4747	68	0

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				KN-m	KN-m		
68	1,65	STLM71DX		1,008E-16	-37,0205	68	1,65
68	0	STSW2DX		4,744E-16	-87,7046	68	0
68	1,65	STSW2DX		1,718E-16	-63,0768	68	1,65
68	0	SW2	Max	0	57,272	68	0
68	1,65	SW2	Max	0	177,7125	68	1,65
68	0	SW2	Min	0	-161,5468	68	0
68	1,65	SW2	Min	0	-19,8206	68	1,65
68	0	LM71	Max	0	49,9825	68	0
68	1,65	LM71	Max	0	195,0872	68	1,65
68	0	LM71	Min	0	-170,5931	68	0
68	1,65	LM71	Min	0	-22,7142	68	1,65
68	0	TERRECICL		9,876E-17	23,239	68	0
68	1,65	TERRECICL		3,582E-17	13,2766	68	1,65
68	0	RIEMP		-7,643E-17	-11,3959	68	0
68	1,65	RIEMP		-2,774E-17	-6,7476	68	1,65
68	0	100	Max	1,045E-15	-287,454	68	0
68	1,65	100	Max	3,83E-16	943,3528	68	1,65
68	0	100	Min	1,045E-15	-604,7412	68	0
68	1,65	100	Min	3,83E-16	656,9298	68	1,65
69	0	PP		1,584E-16	167,2117	69	0
69	1,65	PP		-1,18E-16	211,5286	69	1,65
69	0	REINTSUP		-4,685E-17	300,1085	69	0
69	1,65	REINTSUP		4,105E-17	582,3626	69	1,65
69	0	BALLAST		-7,956E-18	49,3283	69	0
69	1,65	BALLAST		6,972E-18	97,2583	69	1,65
69	0	STERRASX		-5,999E-16	119,36	69	0
69	1,65	STERRASX		4,563E-16	66,6604	69	1,65
69	0	STERRADX		5,941E-16	-220,3261	69	0
69	1,65	STERRADX		-4,519E-16	-133,1588	69	1,65
69	0	TERMP		0	0	69	0
69	1,65	TERMP		0	0	69	1,65
69	0	TERMN		1,127E-17	45,8731	69	0
69	1,65	TERMN		-8,574E-18	44,9135	69	1,65
69	0	GRADTP		1,397E-17	128,6427	69	0
69	1,65	GRADTP		-1,065E-17	139,5164	69	1,65
69	0	GRADTN		-1,397E-17	-128,6427	69	0
69	1,65	GRADTN		1,065E-17	-139,5164	69	1,65
69	0	STLM71SX		-1,01E-16	22,7543	69	0
69	1,65	STLM71SX		7,683E-17	13,059	69	1,65
69	0	AVVLM71		-3,864E-16	140,9911	69	0
69	1,65	AVVLM71		2,942E-16	88,2946	69	1,65
69	0	STSW2SX		-1,721E-16	38,7696	69	0
69	1,65	STSW2SX		1,309E-16	22,2505	69	1,65
69	0	FRENSW2		-4,099E-16	149,5577	69	0
69	1,65	FRENSW2		3,121E-16	93,6593	69	1,65
69	0	SERP		0	0	69	0
69	1,65	SERP		0	0	69	1,65
69	0	CENTLM71		0	0	69	0
69	1,65	CENTLM71		0	0	69	1,65
69	0	CENTSW2		0	0	69	0
69	1,65	CENTSW2		0	0	69	1,65
69	0	SOVRCICL		2,112E-18	1,1605	69	0
69	1,65	SOVRCICL		-1,619E-18	0,1397	69	1,65
69	0	INCRTERS		-8,797E-16	206,5441	69	0
69	1,65	INCRTERS		6,692E-16	118,7121	69	1,65
69	0	INCRTERD		8,646E-16	-321,1852	69	0
69	1,65	INCRTERD		-6,58E-16	-197,3833	69	1,65
69	0	SISMAO		-1,382E-15	490,6499	69	0
69	1,65	SISMAO		1,052E-15	306,5384	69	1,65
69	0	LM71SISO		-1,022E-16	37,3002	69	0
69	1,65	LM71SISO		7,783E-17	23,3589	69	1,65
69	0	SW2SISO		-1,267E-16	46,2237	69	0
69	1,65	SW2SISO		9,645E-17	28,9472	69	1,65
69	0	SISMAVA		-1,964E-17	-56,0514	69	0
69	1,65	SISMAVA		1,399E-17	-92,2673	69	1,65
69	0	SISMAVB		1,964E-17	56,0514	69	0
69	1,65	SISMAVB		-1,399E-17	92,2673	69	1,65
69	0	LM71SVA		1,204E-18	-7,7151	69	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
69	1,65	LM71SVA		-1,055E-18	-14,9711	69	1,65
69	0	LM71SVB		-1,204E-18	7,7151	69	0
69	1,65	LM71SVB		1,055E-18	14,9711	69	1,65
69	0	SW2SVA		1,481E-18	-9,4846	69	0
69	1,65	SW2SVA		-1,297E-18	-18,4049	69	1,65
69	0	SW2SVB		-1,481E-18	9,4846	69	0
69	1,65	SW2SVB		1,297E-18	18,4049	69	1,65
69	0	STLM71DX		1,008E-16	-37,0205	69	0
69	1,65	STLM71DX		-7,673E-17	-22,5662	69	1,65
69	0	STSW2DX		1,718E-16	-63,0768	69	0
69	1,65	STSW2DX		-1,307E-16	-38,4491	69	1,65
69	0	SW2	Max	0	177,7037	69	0
69	1,65	SW2	Max	0	305,743	69	1,65
69	0	SW2	Min	0	-19,8206	69	0
69	1,65	SW2	Min	0	-3,8096	69	1,65
69	0	LM71	Max	0	195,0771	69	0
69	1,65	LM71	Max	0	332,0924	69	1,65
69	0	LM71	Min	0	-22,7142	69	0
69	1,65	LM71	Min	0	-4,3658	69	1,65
69	0	TERRECICL		3,582E-17	13,2766	69	0
69	1,65	TERRECICL		-2,712E-17	3,3141	69	1,65
69	0	RIEMP		-2,774E-17	-6,7476	69	0
69	1,65	RIEMP		2,095E-17	-2,0993	69	1,65
69	0	100	Max	3,83E-16	943,34	69	0
69	1,65	100	Max	-2,792E-16	1713,6369	69	1,65
69	0	100	Min	3,83E-16	656,9298	69	0
69	1,65	100	Min	-2,792E-16	1264,7856	69	1,65
70	0	PP		-1,18E-16	211,5286	70	0
70	1,65	PP		-3,944E-16	180,9935	70	1,65
70	0	REINTSUP		4,105E-17	582,3626	70	0
70	1,65	REINTSUP		1,29E-16	633,7488	70	1,65
70	0	BALLAST		6,972E-18	97,2583	70	0
70	1,65	BALLAST		2,19E-17	105,9842	70	1,65
70	0	STERRASX		4,563E-16	66,6604	70	0
70	1,65	STERRASX		1,513E-15	13,9609	70	1,65
70	0	STERRADX		-4,519E-16	-133,1588	70	0
70	1,65	STERRADX		-1,498E-15	-45,9915	70	1,65
70	0	TERMP		0	0	70	0
70	1,65	TERMP		0	0	70	1,65
70	0	TERMN		-8,574E-18	44,9135	70	0
70	1,65	TERMN		-2,842E-17	43,954	70	1,65
70	0	GRADTP		-1,065E-17	139,5164	70	0
70	1,65	GRADTP		-3,527E-17	150,3902	70	1,65
70	0	GRADTN		1,065E-17	-139,5164	70	0
70	1,65	GRADTN		3,527E-17	-150,3902	70	1,65
70	0	STLM71SX		7,683E-17	13,059	70	0
70	1,65	STLM71SX		2,546E-16	3,3638	70	1,65
70	0	AVVLM71		2,942E-16	88,2946	70	0
70	1,65	AVVLM71		9,748E-16	35,598	70	1,65
70	0	STSW2SX		1,309E-16	22,2505	70	0
70	1,65	STSW2SX		4,339E-16	5,7313	70	1,65
70	0	FRENSW2		3,121E-16	93,6593	70	0
70	1,65	FRENSW2		1,034E-15	37,7609	70	1,65
70	0	SERP		0	0	70	0
70	1,65	SERP		0	0	70	1,65
70	0	CENTLM71		0	0	70	0
70	1,65	CENTLM71		0	0	70	1,65
70	0	CENTSW2		0	0	70	0
70	1,65	CENTSW2		0	0	70	1,65
70	0	SOVRCICL		-1,619E-18	0,1397	70	0
70	1,65	SOVRCICL		-5,349E-18	-0,8812	70	1,65
70	0	INCRTERS		6,692E-16	118,7121	70	0
70	1,65	INCRTERS		2,218E-15	30,8802	70	1,65
70	0	INCRTERD		-6,58E-16	-197,3833	70	0
70	1,65	INCRTERD		-2,181E-15	-73,5814	70	1,65
70	0	SISMAO		1,052E-15	306,5384	70	0
70	1,65	SISMAO		3,486E-15	122,4269	70	1,65
70	0	LM71SISO		7,783E-17	23,3589	70	0

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				KN-m	KN-m		
70	1,65	LM71SISO		2,579E-16	9,4177	70	1,65
70	0	SW2SISO		9,645E-17	28,9472	70	0
70	1,65	SW2SISO		3,196E-16	11,6707	70	1,65
70	0	SISMAVA		1,399E-17	-92,2673	70	0
70	1,65	SISMAVA		4,763E-17	-92,9001	70	1,65
70	0	SISMAVB		-1,399E-17	92,2673	70	0
70	1,65	SISMAVB		-4,763E-17	92,9001	70	1,65
70	0	LM71SVA		-1,055E-18	-14,9711	70	0
70	1,65	LM71SVA		-3,315E-18	-16,2921	70	1,65
70	0	LM71SVB		1,055E-18	14,9711	70	0
70	1,65	LM71SVB		3,315E-18	16,2921	70	1,65
70	0	SW2SVA		-1,297E-18	-18,4049	70	0
70	1,65	SW2SVA		-4,076E-18	-20,0289	70	1,65
70	0	SW2SVB		1,297E-18	18,4049	70	0
70	1,65	SW2SVB		4,076E-18	20,0289	70	1,65
70	0	STLM71DX		-7,673E-17	-22,5662	70	0
70	1,65	STLM71DX		-2,543E-16	-8,1119	70	1,65
70	0	STSW2DX		-1,307E-16	-38,4491	70	0
70	1,65	STSW2DX		-4,333E-16	-13,8214	70	1,65
70	0	SW2	Max	0	305,8852	70	0
70	1,65	SW2	Max	0	341,9184	70	1,65
70	0	SW2	Min	0	-3,8096	70	0
70	1,65	SW2	Min	0	-13,5342	70	1,65
70	0	LM71	Max	0	332,2553	70	0
70	1,65	LM71	Max	0	368,7604	70	1,65
70	0	LM71	Min	0	-4,3658	70	0
70	1,65	LM71	Min	0	-15,3993	70	1,65
70	0	TERRECICL		-2,712E-17	3,3141	70	0
70	1,65	TERRECICL		-9,005E-17	-6,6483	70	1,65
70	0	RIEMP		2,095E-17	-2,0993	70	0
70	1,65	RIEMP		6,964E-17	2,5489	70	1,65
70	0	100	Max	-2,792E-16	1713,8431	70	0
70	1,65	100	Max	-9,414E-16	1879,2032	70	1,65
70	0	100	Min	-2,792E-16	1264,7857	70	0
70	1,65	100	Min	-9,414E-16	1363,797	70	1,65
71	0	PP		-3,944E-16	180,9935	71	0
71	1,65	PP		-6,709E-16	75,6064	71	1,65
71	0	REINTSUP		1,29E-16	633,7488	71	0
71	1,65	REINTSUP		2,169E-16	454,267	71	1,65
71	0	BALLAST		2,19E-17	105,9842	71	0
71	1,65	BALLAST		3,683E-17	75,5062	71	1,65
71	0	STERRASX		1,513E-15	13,9609	71	0
71	1,65	STERRASX		2,569E-15	-38,7387	71	1,65
71	0	STERRADX		-1,498E-15	-45,9915	71	0
71	1,65	STERRADX		-2,544E-15	41,1758	71	1,65
71	0	TERMP		0	0	71	0
71	1,65	TERMP		0	0	71	1,65
71	0	TERMN		-2,842E-17	43,954	71	0
71	1,65	TERMN		-4,826E-17	42,9944	71	1,65
71	0	GRADTP		-3,527E-17	150,3902	71	0
71	1,65	GRADTP		-5,989E-17	161,264	71	1,65
71	0	GRADTN		3,527E-17	-150,3902	71	0
71	1,65	GRADTN		5,989E-17	-161,264	71	1,65
71	0	STLM71SX		2,546E-16	3,3638	71	0
71	1,65	STLM71SX		4,325E-16	-6,3315	71	1,65
71	0	AVVLM71		9,748E-16	35,598	71	0
71	1,65	AVVLM71		1,655E-15	-17,0985	71	1,65
71	0	STSW2SX		4,339E-16	5,7313	71	0
71	1,65	STSW2SX		7,368E-16	-10,7878	71	1,65
71	0	FRENSW2		1,034E-15	37,7609	71	0
71	1,65	FRENSW2		1,756E-15	-18,1374	71	1,65
71	0	SERP		0	0	71	0
71	1,65	SERP		0	0	71	1,65
71	0	CENTLM71		0	0	71	0
71	1,65	CENTLM71		0	0	71	1,65
71	0	CENTSW2		0	0	71	0
71	1,65	CENTSW2		0	0	71	1,65
71	0	SOVRICICL		-5,349E-18	-0,8812	71	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
71	1,65	SOVRCICL		-9,08E-18	-1,9021	71	1,65
71	0	INCRTERS		2,218E-15	30,8802	71	0
71	1,65	INCRTERS		3,767E-15	-56,9518	71	1,65
71	0	INCRTERD		-2,181E-15	-73,5814	71	0
71	1,65	INCRTERD		-3,703E-15	50,2205	71	1,65
71	0	SISMAO		3,486E-15	122,4269	71	0
71	1,65	SISMAO		5,92E-15	-61,6847	71	1,65
71	0	LM71SISO		2,579E-16	9,4177	71	0
71	1,65	LM71SISO		4,38E-16	-4,5235	71	1,65
71	0	SW2SISO		3,196E-16	11,6707	71	0
71	1,65	SW2SISO		5,427E-16	-5,6057	71	1,65
71	0	SISMAVA		4,763E-17	-92,9001	71	0
71	1,65	SISMAVA		8,126E-17	-57,9498	71	1,65
71	0	SISMAVB		-4,763E-17	92,9001	71	0
71	1,65	SISMAVB		-8,126E-17	57,9498	71	1,65
71	0	LM71SVA		-3,315E-18	-16,2921	71	0
71	1,65	LM71SVA		-5,575E-18	-11,6781	71	1,65
71	0	LM71SVB		3,315E-18	16,2921	71	0
71	1,65	LM71SVB		5,575E-18	11,6781	71	1,65
71	0	SW2SVA		-4,076E-18	-20,0289	71	0
71	1,65	SW2SVA		-6,854E-18	-14,3566	71	1,65
71	0	SW2SVB		4,076E-18	20,0289	71	0
71	1,65	SW2SVB		6,854E-18	14,3566	71	1,65
71	0	STLM71DX		-2,543E-16	-8,1119	71	0
71	1,65	STLM71DX		-4,319E-16	6,3423	71	1,65
71	0	STSW2DX		-4,333E-16	-13,8214	71	0
71	1,65	STSW2DX		-7,358E-16	10,8063	71	1,65
71	0	SW2	Max	0	341,7841	71	0
71	1,65	SW2	Max	0	267,5648	71	1,65
71	0	SW2	Min	0	-13,5342	71	0
71	1,65	SW2	Min	0	-30,7106	71	1,65
71	0	LM71	Max	0	368,6065	71	0
71	1,65	LM71	Max	0	294,3856	71	1,65
71	0	LM71	Min	0	-15,3993	71	0
71	1,65	LM71	Min	0	-32,9323	71	1,65
71	0	TERRECICL		-9,005E-17	-6,6483	71	0
71	1,65	TERRECICL		-1,53E-16	-16,6107	71	1,65
71	0	RIEMP		6,964E-17	2,5489	71	0
71	1,65	RIEMP		1,183E-16	7,1972	71	1,65
71	0	100	Max	-9,414E-16	1879,0085	71	0
71	1,65	100	Max	-1,604E-15	1412,9744	71	1,65
71	0	100	Min	-9,414E-16	1363,797	71	0
71	1,65	100	Min	-1,604E-15	980,4751	71	1,65
72	0	PP		0	-1,642E-05	72-1	0
72	0,00254	PP		0	-1,566E-05	72-1	0,00254
72	0,00254	PP		0	-1,566E-05	72-1	0,00254
72	0,29	PP		0	-1,106E-05	72-1	0,29
72	0,29	PP		0	-1,61E-05	72-2	0
72	0,4987	PP		0	4,124E-06	72-2	0,2087
72	0,4987	PP		0	4,124E-06	72-2	0,2087
72	0,58	PP		0	-1,114E-05	72-2	0,29
72	0,58	PP		0	-0,0004454	72-3	0
72	0,99487	PP		0	5,777E-05	72-3	0,41487
72	0,99487	PP		0	5,777E-05	72-3	0,41487
72	1,49103	PP		0	0,0002159	72-3	0,91103
72	1,49103	PP		0	0,0002159	72-3	0,91103
72	1,9872	PP		0	-0,0001091	72-3	1,4072
72	1,9872	PP		0	-0,0001091	72-3	1,4072
72	2,23	PP		0	-0,0004443	72-3	1,65
72	2,23	PP		0	-0,0004447	72-4	0
72	2,48336	PP		0	-9,739E-05	72-4	0,25336
72	2,48336	PP		0	-9,739E-05	72-4	0,25336
72	2,97952	PP		0	0,0002179	72-4	0,74952
72	2,97952	PP		0	0,0002179	72-4	0,74952
72	3,47569	PP		0	4,988E-05	72-4	1,24569
72	3,47569	PP		0	4,988E-05	72-4	1,24569
72	3,88	PP		0	-0,0004443	72-4	1,65
72	3,88	PP		0	-0,0004444	72-5	0

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72	3,97185	PP		0	-0,0003039	72-5	0,09185
72	3,97185	PP		0	-0,0003039	72-5	0,09185
72	4,46802	PP		0	0,0001684	72-5	0,58802
72	4,46802	PP		0	0,0001684	72-5	0,58802
72	4,96418	PP		0	0,0001575	72-5	1,08418
72	4,96418	PP		0	0,0001575	72-5	1,08418
72	5,46034	PP		0	-0,0003366	72-5	1,58034
72	5,46034	PP		0	-0,0003366	72-5	1,58034
72	5,53	PP		0	-0,0004447	72-5	1,65
72	5,53	PP		0	-0,0004443	72-6	0
72	5,95651	PP		0	6,76E-05	72-6	0,42651
72	5,95651	PP		0	6,76E-05	72-6	0,42651
72	6,45267	PP		0	0,0002138	72-6	0,92267
72	6,45267	PP		0	0,0002138	72-6	0,92267
72	6,94884	PP		0	-0,0001232	72-6	1,41884
72	6,94884	PP		0	-0,0001232	72-6	1,41884
72	7,18	PP		0	-0,0004453	72-6	1,65
72	7,18	PP		0	-0,0004445	72-7	0
72	7,445	PP		0	-8,458E-05	72-7	0,265
72	7,445	PP		0	-8,458E-05	72-7	0,265
72	7,94116	PP		0	0,0002187	72-7	0,76116
72	7,94116	PP		0	0,0002187	72-7	0,76116
72	8,43733	PP		0	3,875E-05	72-7	1,25733
72	8,43733	PP		0	3,875E-05	72-7	1,25733
72	8,83	PP		0	-0,0004462	72-7	1,65
72	8,83	PP		0	-0,0004451	72-8	0
72	8,93349	PP		0	-0,0002881	72-8	0,10349
72	8,93349	PP		0	-0,0002881	72-8	0,10349
72	9,42966	PP		0	0,0001722	72-8	0,59966
72	9,42966	PP		0	0,0001722	72-8	0,59966
72	9,92582	PP		0	0,0001494	72-8	1,09582
72	9,92582	PP		0	0,0001494	72-8	1,09582
72	10,42198	PP		0	-0,0003567	72-8	1,59198
72	10,42198	PP		0	-0,0003567	72-8	1,59198
72	10,48	PP		0	-0,0004474	72-8	1,65
72	10,48	PP		0	5,177E-06	72-9	0
72	10,6125	PP		0	-1,396E-05	72-9	0,1325
72	10,6125	PP		0	5,273E-06	72-10	0
72	10,745	PP		0	-1,425E-05	72-10	0,1325
72	10,745	PP		0	-1,529E-05	72-11	0
72	10,8775	PP		0	6,208E-06	72-11	0,1325
72	10,8775	PP		0	-1,498E-05	72-12	0
72	10,91815	PP		0	-4,844E-06	72-12	0,04065
72	10,91815	PP		0	-4,844E-06	72-12	0,04065
72	11,01	PP		0	6,122E-06	72-12	0,1325
72	11,01	PP		0	-0,0004476	72-13	0
72	11,41431	PP		0	4,74E-05	72-13	0,40431
72	11,41431	PP		0	4,74E-05	72-13	0,40431
72	11,91048	PP		0	0,0002163	72-13	0,90048
72	11,91048	PP		0	0,0002163	72-13	0,90048
72	12,40664	PP		0	-9,802E-05	72-13	1,39664
72	12,40664	PP		0	-9,802E-05	72-13	1,39664
72	12,66	PP		0	-0,0004449	72-13	1,65
72	12,66	PP		0	-0,0004462	72-14	0
72	12,9028	PP		0	-0,0001106	72-14	0,2428
72	12,9028	PP		0	-0,0001106	72-14	0,2428
72	13,39897	PP		0	0,0002154	72-14	0,73897
72	13,39897	PP		0	0,0002154	72-14	0,73897
72	13,89513	PP		0	5,818E-05	72-14	1,23513
72	13,89513	PP		0	5,818E-05	72-14	1,23513
72	14,31	PP		0	-0,0004442	72-14	1,65
72	14,31	PP		0	-1,571E-05	72-15	0
72	14,3913	PP		0	2,365E-06	72-15	0,0813
72	14,3913	PP		0	2,365E-06	72-15	0,0813
72	14,6	PP		0	-1,064E-05	72-15	0,29
72	14,6	PP		0	-1,539E-05	72-16	0
72	14,88746	PP		0	-1,005E-05	72-16	0,28746
72	14,88746	PP		0	-1,005E-05	72-16	0,28746

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	14,89	PP		0	-1,072E-05	72-16	0,29
72	0	REINTSUP		0	-0,2972	72-1	0
72	0,00254	REINTSUP		0	-0,2817	72-1	0,00254
72	0,00254	REINTSUP		0	-0,2817	72-1	0,00254
72	0,29	REINTSUP		0	-0,2971	72-1	0,29
72	0,29	REINTSUP		0	-0,2972	72-2	0
72	0,4987	REINTSUP		0	0,0625	72-2	0,2087
72	0,4987	REINTSUP		0	0,0625	72-2	0,2087
72	0,58	REINTSUP		0	-0,2971	72-2	0,29
72	0,58	REINTSUP		0	-9,6195	72-3	0
72	0,99487	REINTSUP		0	1,2437	72-3	0,41487
72	0,99487	REINTSUP		0	1,2437	72-3	0,41487
72	1,49103	REINTSUP		0	4,6528	72-3	0,91103
72	1,49103	REINTSUP		0	4,6528	72-3	0,91103
72	1,9872	REINTSUP		0	-2,376	72-3	1,4072
72	1,9872	REINTSUP		0	-2,376	72-3	1,4072
72	2,23	REINTSUP		0	-9,6195	72-3	1,65
72	2,23	REINTSUP		0	-9,6195	72-4	0
72	2,48336	REINTSUP		0	-2,1178	72-4	0,25336
72	2,48336	REINTSUP		0	-2,1178	72-4	0,25336
72	2,97952	REINTSUP		0	4,689	72-4	0,74952
72	2,97952	REINTSUP		0	4,689	72-4	0,74952
72	3,47569	REINTSUP		0	1,0578	72-4	1,24569
72	3,47569	REINTSUP		0	1,0578	72-4	1,24569
72	3,88	REINTSUP		0	-9,6195	72-4	1,65
72	3,88	REINTSUP		0	-9,6195	72-5	0
72	3,97185	REINTSUP		0	-6,5854	72-5	0,09185
72	3,97185	REINTSUP		0	-6,5854	72-5	0,09185
72	4,46802	REINTSUP		0	3,6191	72-5	0,58802
72	4,46802	REINTSUP		0	3,6191	72-5	0,58802
72	4,96418	REINTSUP		0	3,3857	72-5	1,08418
72	4,96418	REINTSUP		0	3,3857	72-5	1,08418
72	5,46034	REINTSUP		0	-7,2858	72-5	1,58034
72	5,46034	REINTSUP		0	-7,2858	72-5	1,58034
72	5,53	REINTSUP		0	-9,6195	72-5	1,65
72	5,53	REINTSUP		0	-9,6195	72-6	0
72	5,95651	REINTSUP		0	1,4433	72-6	0,42651
72	5,95651	REINTSUP		0	1,4433	72-6	0,42651
72	6,45267	REINTSUP		0	4,6075	72-6	0,92267
72	6,45267	REINTSUP		0	4,6075	72-6	0,92267
72	6,94884	REINTSUP		0	-2,6662	72-6	1,41884
72	6,94884	REINTSUP		0	-2,6662	72-6	1,41884
72	7,18	REINTSUP		0	-9,6195	72-6	1,65
72	7,18	REINTSUP		0	-9,6195	72-7	0
72	7,445	REINTSUP		0	-1,8386	72-7	0,265
72	7,445	REINTSUP		0	-1,8386	72-7	0,265
72	7,94116	REINTSUP		0	4,7234	72-7	0,76116
72	7,94116	REINTSUP		0	4,7234	72-7	0,76116
72	8,43733	REINTSUP		0	0,8473	72-7	1,25733
72	8,43733	REINTSUP		0	0,8473	72-7	1,25733
72	8,83	REINTSUP		0	-9,6195	72-7	1,65
72	8,83	REINTSUP		0	-9,6195	72-8	0
72	8,93349	REINTSUP		0	-6,2264	72-8	0,10349
72	8,93349	REINTSUP		0	-6,2264	72-8	0,10349
72	9,42966	REINTSUP		0	3,7332	72-8	0,59966
72	9,42966	REINTSUP		0	3,7332	72-8	0,59966
72	9,92582	REINTSUP		0	3,2549	72-8	1,09582
72	9,92582	REINTSUP		0	3,2549	72-8	1,09582
72	10,42198	REINTSUP		0	-7,6615	72-8	1,59198
72	10,42198	REINTSUP		0	-7,6615	72-8	1,59198
72	10,48	REINTSUP		0	-9,6195	72-8	1,65
72	10,48	REINTSUP		0	-0,062	72-9	0
72	10,6125	REINTSUP		0	-0,0621	72-9	0,1325
72	10,6125	REINTSUP		0	-0,062	72-10	0
72	10,745	REINTSUP		0	-0,0621	72-10	0,1325
72	10,745	REINTSUP		0	-0,0621	72-11	0
72	10,8775	REINTSUP		0	-0,062	72-11	0,1325
72	10,8775	REINTSUP		0	-0,0621	72-12	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	10,91815	REINTSUP		0	0,0171	72-12	0,04065
72	10,91815	REINTSUP		0	0,0171	72-12	0,04065
72	11,01	REINTSUP		0	-0,062	72-12	0,1325
72	11,01	REINTSUP		0	-9,6195	72-13	0
72	11,41431	REINTSUP		0	1,0578	72-13	0,40431
72	11,41431	REINTSUP		0	1,0578	72-13	0,40431
72	11,91048	REINTSUP		0	4,689	72-13	0,90048
72	11,91048	REINTSUP		0	4,689	72-13	0,90048
72	12,40664	REINTSUP		0	-2,1178	72-13	1,39664
72	12,40664	REINTSUP		0	-2,1178	72-13	1,39664
72	12,66	REINTSUP		0	-9,6195	72-13	1,65
72	12,66	REINTSUP		0	-9,6195	72-14	0
72	12,9028	REINTSUP		0	-2,376	72-14	0,2428
72	12,9028	REINTSUP		0	-2,376	72-14	0,2428
72	13,39897	REINTSUP		0	4,6528	72-14	0,73897
72	13,39897	REINTSUP		0	4,6528	72-14	0,73897
72	13,89513	REINTSUP		0	1,2437	72-14	1,23513
72	13,89513	REINTSUP		0	1,2437	72-14	1,23513
72	14,31	REINTSUP		0	-9,6195	72-14	1,65
72	14,31	REINTSUP		0	-0,2972	72-15	0
72	14,3913	REINTSUP		0	0,0625	72-15	0,0813
72	14,3913	REINTSUP		0	0,0625	72-15	0,0813
72	14,6	REINTSUP		0	-0,2972	72-15	0,29
72	14,6	REINTSUP		0	-0,2972	72-16	0
72	14,88746	REINTSUP		0	-0,2817	72-16	0,28746
72	14,88746	REINTSUP		0	-0,2817	72-16	0,28746
72	14,89	REINTSUP		0	-0,2972	72-16	0,29
72	0	BALLAST		0	-2,056E-06	72-1	0
72	0,00254	BALLAST		0	-2,025E-06	72-1	0,00254
72	0,00254	BALLAST		0	-2,025E-06	72-1	0,00254
72	0,29	BALLAST		0	1,505E-06	72-1	0,29
72	0,29	BALLAST		0	-1,869E-06	72-2	0
72	0,4987	BALLAST		0	5,425E-07	72-2	0,2087
72	0,4987	BALLAST		0	5,425E-07	72-2	0,2087
72	0,58	BALLAST		0	1,482E-06	72-2	0,29
72	0,58	BALLAST		0	-3,691E-07	72-3	0
72	0,99487	BALLAST		0	-1,649E-07	72-3	0,41487
72	0,99487	BALLAST		0	-1,649E-07	72-3	0,41487
72	1,49103	BALLAST		0	7,925E-08	72-3	0,91103
72	1,49103	BALLAST		0	7,925E-08	72-3	0,91103
72	1,9872	BALLAST		0	3,234E-07	72-3	1,4072
72	1,9872	BALLAST		0	3,234E-07	72-3	1,4072
72	2,23	BALLAST		0	4,429E-07	72-3	1,65
72	2,23	BALLAST		0	8,962E-08	72-4	0
72	2,48336	BALLAST		0	1,582E-07	72-4	0,25336
72	2,48336	BALLAST		0	1,582E-07	72-4	0,25336
72	2,97952	BALLAST		0	2,925E-07	72-4	0,74952
72	2,97952	BALLAST		0	2,925E-07	72-4	0,74952
72	3,47569	BALLAST		0	4,269E-07	72-4	1,24569
72	3,47569	BALLAST		0	4,269E-07	72-4	1,24569
72	3,88	BALLAST		0	5,363E-07	72-4	1,65
72	3,88	BALLAST		0	3,881E-07	72-5	0
72	3,97185	BALLAST		0	3,926E-07	72-5	0,09185
72	3,97185	BALLAST		0	3,926E-07	72-5	0,09185
72	4,46802	BALLAST		0	4,171E-07	72-5	0,58802
72	4,46802	BALLAST		0	4,171E-07	72-5	0,58802
72	4,96418	BALLAST		0	4,415E-07	72-5	1,08418
72	4,96418	BALLAST		0	4,415E-07	72-5	1,08418
72	5,46034	BALLAST		0	4,66E-07	72-5	1,58034
72	5,46034	BALLAST		0	4,66E-07	72-5	1,58034
72	5,53	BALLAST		0	4,694E-07	72-5	1,65
72	5,53	BALLAST		0	5,263E-07	72-6	0
72	5,95651	BALLAST		0	4,529E-07	72-6	0,42651
72	5,95651	BALLAST		0	4,529E-07	72-6	0,42651
72	6,45267	BALLAST		0	3,675E-07	72-6	0,92267
72	6,45267	BALLAST		0	3,675E-07	72-6	0,92267
72	6,94884	BALLAST		0	2,821E-07	72-6	1,41884
72	6,94884	BALLAST		0	2,821E-07	72-6	1,41884

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	7,18	BALLAST		0	2,423E-07	72-6	1,65
72	7,18	BALLAST		0	5,043E-07	72-7	0
72	7,445	BALLAST		0	4E-07	72-7	0,265
72	7,445	BALLAST		0	4E-07	72-7	0,265
72	7,94116	BALLAST		0	2,047E-07	72-7	0,76116
72	7,94116	BALLAST		0	2,047E-07	72-7	0,76116
72	8,43733	BALLAST		0	9,432E-09	72-7	1,25733
72	8,43733	BALLAST		0	9,432E-09	72-7	1,25733
72	8,83	BALLAST		0	-1,451E-07	72-7	1,65
72	8,83	BALLAST		0	3,22E-07	72-8	0
72	8,93349	BALLAST		0	2,583E-07	72-8	0,10349
72	8,93349	BALLAST		0	2,583E-07	72-8	0,10349
72	9,42966	BALLAST		0	-4,68E-08	72-8	0,59966
72	9,42966	BALLAST		0	-4,68E-08	72-8	0,59966
72	9,92582	BALLAST		0	-3,519E-07	72-8	1,09582
72	9,92582	BALLAST		0	-3,519E-07	72-8	1,09582
72	10,42198	BALLAST		0	-6,571E-07	72-8	1,59198
72	10,42198	BALLAST		0	-6,571E-07	72-8	1,59198
72	10,48	BALLAST		0	-6,928E-07	72-8	1,65
72	10,48	BALLAST		0	3,768E-06	72-9	0
72	10,6125	BALLAST		0	-4,653E-06	72-9	0,1325
72	10,6125	BALLAST		0	3,827E-06	72-10	0
72	10,745	BALLAST		0	-4,798E-06	72-10	0,1325
72	10,745	BALLAST		0	-3,525E-06	72-11	0
72	10,8775	BALLAST		0	2,589E-06	72-11	0,1325
72	10,8775	BALLAST		0	-3,393E-06	72-12	0
72	10,91815	BALLAST		0	-1,58E-06	72-12	0,04065
72	10,91815	BALLAST		0	-1,58E-06	72-12	0,04065
72	11,01	BALLAST		0	2,518E-06	72-12	0,1325
72	11,01	BALLAST		0	-5,926E-07	72-13	0
72	11,41431	BALLAST		0	-4,325E-07	72-13	0,40431
72	11,41431	BALLAST		0	-4,325E-07	72-13	0,40431
72	11,91048	BALLAST		0	-2,36E-07	72-13	0,90048
72	11,91048	BALLAST		0	-2,36E-07	72-13	0,90048
72	12,40664	BALLAST		0	-3,95E-08	72-13	1,39664
72	12,40664	BALLAST		0	-3,95E-08	72-13	1,39664
72	12,66	BALLAST		0	6,083E-08	72-13	1,65
72	12,66	BALLAST		0	-2,034E-07	72-14	0
72	12,9028	BALLAST		0	-1,61E-07	72-14	0,2428
72	12,9028	BALLAST		0	-1,61E-07	72-14	0,2428
72	13,39897	BALLAST		0	-7,442E-08	72-14	0,73897
72	13,39897	BALLAST		0	-7,442E-08	72-14	0,73897
72	13,89513	BALLAST		0	1,22E-08	72-14	1,23513
72	13,89513	BALLAST		0	1,22E-08	72-14	1,23513
72	14,31	BALLAST		0	8,462E-08	72-14	1,65
72	14,31	BALLAST		0	-1,259E-07	72-15	0
72	14,3913	BALLAST		0	-5,886E-08	72-15	0,0813
72	14,3913	BALLAST		0	-5,886E-08	72-15	0,0813
72	14,6	BALLAST		0	1,132E-07	72-15	0,29
72	14,6	BALLAST		0	-1,792E-08	72-16	0
72	14,88746	BALLAST		0	1,131E-08	72-16	0,28746
72	14,88746	BALLAST		0	1,131E-08	72-16	0,28746
72	14,89	BALLAST		0	1,157E-08	72-16	0,29
72	0	STERRASX		0	1,562E-06	72-1	0
72	0,00254	STERRASX		0	1,548E-06	72-1	0,00254
72	0,00254	STERRASX		0	1,548E-06	72-1	0,00254
72	0,29	STERRASX		0	-4,133E-08	72-1	0,29
72	0,29	STERRASX		0	1,524E-06	72-2	0
72	0,4987	STERRASX		0	3,702E-07	72-2	0,2087
72	0,4987	STERRASX		0	3,702E-07	72-2	0,2087
72	0,58	STERRASX		0	-7,919E-08	72-2	0,29
72	0,58	STERRASX		0	8,412E-07	72-3	0
72	0,99487	STERRASX		0	7,177E-07	72-3	0,41487
72	0,99487	STERRASX		0	7,177E-07	72-3	0,41487
72	1,49103	STERRASX		0	5,7E-07	72-3	0,91103
72	1,49103	STERRASX		0	5,7E-07	72-3	0,91103
72	1,9872	STERRASX		0	4,223E-07	72-3	1,4072
72	1,9872	STERRASX		0	4,223E-07	72-3	1,4072

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	2,23	STERRASX		0	3,501E-07	72-3	1,65
72	2,23	STERRASX		0	6,258E-07	72-4	0
72	2,48336	STERRASX		0	5,504E-07	72-4	0,25336
72	2,48336	STERRASX		0	5,504E-07	72-4	0,25336
72	2,97952	STERRASX		0	4,027E-07	72-4	0,74952
72	2,97952	STERRASX		0	4,027E-07	72-4	0,74952
72	3,47569	STERRASX		0	2,55E-07	72-4	1,24569
72	3,47569	STERRASX		0	2,55E-07	72-4	1,24569
72	3,88	STERRASX		0	1,346E-07	72-4	1,65
72	3,88	STERRASX		0	4,104E-07	72-5	0
72	3,97185	STERRASX		0	3,83E-07	72-5	0,09185
72	3,97185	STERRASX		0	3,83E-07	72-5	0,09185
72	4,46802	STERRASX		0	2,353E-07	72-5	0,58802
72	4,46802	STERRASX		0	2,353E-07	72-5	0,58802
72	4,96418	STERRASX		0	8,764E-08	72-5	1,08418
72	4,96418	STERRASX		0	8,764E-08	72-5	1,08418
72	5,46034	STERRASX		0	-6,005E-08	72-5	1,58034
72	5,46034	STERRASX		0	-6,005E-08	72-5	1,58034
72	5,53	STERRASX		0	-8,079E-08	72-5	1,65
72	5,53	STERRASX		0	1,949E-07	72-6	0
72	5,95651	STERRASX		0	6,797E-08	72-6	0,42651
72	5,95651	STERRASX		0	6,797E-08	72-6	0,42651
72	6,45267	STERRASX		0	-7,972E-08	72-6	0,92267
72	6,45267	STERRASX		0	-7,972E-08	72-6	0,92267
72	6,94884	STERRASX		0	-2,274E-07	72-6	1,41884
72	6,94884	STERRASX		0	-2,274E-07	72-6	1,41884
72	7,18	STERRASX		0	-2,962E-07	72-6	1,65
72	7,18	STERRASX		0	-2,05E-08	72-7	0
72	7,445	STERRASX		0	-9,938E-08	72-7	0,265
72	7,445	STERRASX		0	-9,938E-08	72-7	0,265
72	7,94116	STERRASX		0	-2,471E-07	72-7	0,76116
72	7,94116	STERRASX		0	-2,471E-07	72-7	0,76116
72	8,43733	STERRASX		0	-3,948E-07	72-7	1,25733
72	8,43733	STERRASX		0	-3,948E-07	72-7	1,25733
72	8,83	STERRASX		0	-5,116E-07	72-7	1,65
72	8,83	STERRASX		0	-2,359E-07	72-8	0
72	8,93349	STERRASX		0	-2,667E-07	72-8	0,10349
72	8,93349	STERRASX		0	-2,667E-07	72-8	0,10349
72	9,42966	STERRASX		0	-4,144E-07	72-8	0,59966
72	9,42966	STERRASX		0	-4,144E-07	72-8	0,59966
72	9,92582	STERRASX		0	-5,621E-07	72-8	1,09582
72	9,92582	STERRASX		0	-5,621E-07	72-8	1,09582
72	10,42198	STERRASX		0	-7,098E-07	72-8	1,59198
72	10,42198	STERRASX		0	-7,098E-07	72-8	1,59198
72	10,48	STERRASX		0	-7,271E-07	72-8	1,65
72	10,48	STERRASX		0	1,108E-06	72-9	0
72	10,6125	STERRASX		0	-2,304E-06	72-9	0,1325
72	10,6125	STERRASX		0	1,091E-06	72-10	0
72	10,745	STERRASX		0	-2,321E-06	72-10	0,1325
72	10,745	STERRASX		0	2,661E-06	72-11	0
72	10,8775	STERRASX		0	-3,135E-06	72-11	0,1325
72	10,8775	STERRASX		0	2,631E-06	72-12	0
72	10,91815	STERRASX		0	8,534E-07	72-12	0,04065
72	10,91815	STERRASX		0	8,534E-07	72-12	0,04065
72	11,01	STERRASX		0	-3,164E-06	72-12	0,1325
72	11,01	STERRASX		0	-4,691E-08	72-13	0
72	11,41431	STERRASX		0	-2,513E-07	72-13	0,40431
72	11,41431	STERRASX		0	-2,513E-07	72-13	0,40431
72	11,91048	STERRASX		0	-5,021E-07	72-13	0,90048
72	11,91048	STERRASX		0	-5,021E-07	72-13	0,90048
72	12,40664	STERRASX		0	-7,53E-07	72-13	1,39664
72	12,40664	STERRASX		0	-7,53E-07	72-13	1,39664
72	12,66	STERRASX		0	-8,81E-07	72-13	1,65
72	12,66	STERRASX		0	-4,128E-07	72-14	0
72	12,9028	STERRASX		0	-5,355E-07	72-14	0,2428
72	12,9028	STERRASX		0	-5,355E-07	72-14	0,2428
72	13,39897	STERRASX		0	-7,864E-07	72-14	0,73897
72	13,39897	STERRASX		0	-7,864E-07	72-14	0,73897

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	13,89513	STERRASX		0	-1,037E-06	72-14	1,23513
72	13,89513	STERRASX		0	-1,037E-06	72-14	1,23513
72	14,31	STERRASX		0	-1,247E-06	72-14	1,65
72	14,31	STERRASX		0	3,163E-07	72-15	0
72	14,3913	STERRASX		0	-4,469E-07	72-15	0,0813
72	14,3913	STERRASX		0	-4,469E-07	72-15	0,0813
72	14,6	STERRASX		0	-2,406E-06	72-15	0,29
72	14,6	STERRASX		0	2,52E-07	72-16	0
72	14,88746	STERRASX		0	-2,447E-06	72-16	0,28746
72	14,88746	STERRASX		0	-2,447E-06	72-16	0,28746
72	14,89	STERRASX		0	-2,47E-06	72-16	0,29
72	0	STERRADX		0	-2,677E-06	72-1	0
72	0,00254	STERRADX		0	-2,653E-06	72-1	0,00254
72	0,00254	STERRADX		0	-2,653E-06	72-1	0,00254
72	0,29	STERRADX		0	-2,525E-08	72-1	0,29
72	0,29	STERRADX		0	-2,614E-06	72-2	0
72	0,4987	STERRADX		0	-7,059E-07	72-2	0,2087
72	0,4987	STERRADX		0	-7,059E-07	72-2	0,2087
72	0,58	STERRADX		0	3,738E-08	72-2	0,29
72	0,58	STERRADX		0	-1,485E-06	72-3	0
72	0,99487	STERRADX		0	-1,281E-06	72-3	0,41487
72	0,99487	STERRADX		0	-1,281E-06	72-3	0,41487
72	1,49103	STERRADX		0	-1,036E-06	72-3	0,91103
72	1,49103	STERRADX		0	-1,036E-06	72-3	0,91103
72	1,9872	STERRADX		0	-7,922E-07	72-3	1,4072
72	1,9872	STERRADX		0	-7,922E-07	72-3	1,4072
72	2,23	STERRADX		0	-6,726E-07	72-3	1,65
72	2,23	STERRADX		0	-1,129E-06	72-4	0
72	2,48336	STERRADX		0	-1,004E-06	72-4	0,25336
72	2,48336	STERRADX		0	-1,004E-06	72-4	0,25336
72	2,97952	STERRADX		0	-7,597E-07	72-4	0,74952
72	2,97952	STERRADX		0	-7,597E-07	72-4	0,74952
72	3,47569	STERRADX		0	-5,154E-07	72-4	1,24569
72	3,47569	STERRADX		0	-5,154E-07	72-4	1,24569
72	3,88	STERRADX		0	-3,163E-07	72-4	1,65
72	3,88	STERRADX		0	-7,723E-07	72-5	0
72	3,97185	STERRADX		0	-7,271E-07	72-5	0,09185
72	3,97185	STERRADX		0	-7,271E-07	72-5	0,09185
72	4,46802	STERRADX		0	-4,828E-07	72-5	0,58802
72	4,46802	STERRADX		0	-4,828E-07	72-5	0,58802
72	4,96418	STERRADX		0	-2,386E-07	72-5	1,08418
72	4,96418	STERRADX		0	-2,386E-07	72-5	1,08418
72	5,46034	STERRADX		0	5,718E-09	72-5	1,58034
72	5,46034	STERRADX		0	5,718E-09	72-5	1,58034
72	5,53	STERRADX		0	4,001E-08	72-5	1,65
72	5,53	STERRADX		0	-4,16E-07	72-6	0
72	5,95651	STERRADX		0	-2,06E-07	72-6	0,42651
72	5,95651	STERRADX		0	-2,06E-07	72-6	0,42651
72	6,45267	STERRADX		0	3,824E-08	72-6	0,92267
72	6,45267	STERRADX		0	3,824E-08	72-6	0,92267
72	6,94884	STERRADX		0	2,825E-07	72-6	1,41884
72	6,94884	STERRADX		0	2,825E-07	72-6	1,41884
72	7,18	STERRADX		0	3,963E-07	72-6	1,65
72	7,18	STERRADX		0	-5,97E-08	72-7	0
72	7,445	STERRADX		0	7,077E-08	72-7	0,265
72	7,445	STERRADX		0	7,077E-08	72-7	0,265
72	7,94116	STERRADX		0	3,151E-07	72-7	0,76116
72	7,94116	STERRADX		0	3,151E-07	72-7	0,76116
72	8,43733	STERRADX		0	5,593E-07	72-7	1,25733
72	8,43733	STERRADX		0	5,593E-07	72-7	1,25733
72	8,83	STERRADX		0	7,527E-07	72-7	1,65
72	8,83	STERRADX		0	2,966E-07	72-8	0
72	8,93349	STERRADX		0	3,476E-07	72-8	0,10349
72	8,93349	STERRADX		0	3,476E-07	72-8	0,10349
72	9,42966	STERRADX		0	5,919E-07	72-8	0,59966
72	9,42966	STERRADX		0	5,919E-07	72-8	0,59966
72	9,92582	STERRADX		0	8,361E-07	72-8	1,09582
72	9,92582	STERRADX		0	8,361E-07	72-8	1,09582

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	10,42198	STERRADX		0	1,08E-06	72-8	1,59198
72	10,42198	STERRADX		0	1,08E-06	72-8	1,59198
72	10,48	STERRADX		0	1,109E-06	72-8	1,65
72	10,48	STERRADX		0	-1,927E-06	72-9	0
72	10,6125	STERRADX		0	3,717E-06	72-9	0,1325
72	10,6125	STERRADX		0	-1,898E-06	72-10	0
72	10,745	STERRADX		0	3,746E-06	72-10	0,1325
72	10,745	STERRADX		0	1,134E-06	72-11	0
72	10,8775	STERRADX		0	-6,001E-08	72-11	0,1325
72	10,8775	STERRADX		0	1,128E-06	72-12	0
72	10,91815	STERRADX		0	7,62E-07	72-12	0,04065
72	10,91815	STERRADX		0	7,62E-07	72-12	0,04065
72	11,01	STERRADX		0	-6,607E-08	72-12	0,1325
72	11,01	STERRADX		0	5,764E-07	72-13	0
72	11,41431	STERRADX		0	5,343E-07	72-13	0,40431
72	11,41431	STERRADX		0	5,343E-07	72-13	0,40431
72	11,91048	STERRADX		0	4,826E-07	72-13	0,90048
72	11,91048	STERRADX		0	4,826E-07	72-13	0,90048
72	12,40664	STERRADX		0	4,309E-07	72-13	1,39664
72	12,40664	STERRADX		0	4,309E-07	72-13	1,39664
72	12,66	STERRADX		0	4,045E-07	72-13	1,65
72	12,66	STERRADX		0	5,01E-07	72-14	0
72	12,9028	STERRADX		0	4,757E-07	72-14	0,2428
72	12,9028	STERRADX		0	4,757E-07	72-14	0,2428
72	13,39897	STERRADX		0	4,24E-07	72-14	0,73897
72	13,39897	STERRADX		0	4,24E-07	72-14	0,73897
72	13,89513	STERRADX		0	3,723E-07	72-14	1,23513
72	13,89513	STERRADX		0	3,723E-07	72-14	1,23513
72	14,31	STERRADX		0	3,291E-07	72-14	1,65
72	14,31	STERRADX		0	6,513E-07	72-15	0
72	14,3913	STERRADX		0	4,94E-07	72-15	0,0813
72	14,3913	STERRADX		0	4,94E-07	72-15	0,0813
72	14,6	STERRADX		0	9,013E-08	72-15	0,29
72	14,6	STERRADX		0	6,38E-07	72-16	0
72	14,88746	STERRADX		0	8,179E-08	72-16	0,28746
72	14,88746	STERRADX		0	8,179E-08	72-16	0,28746
72	14,89	STERRADX		0	7,687E-08	72-16	0,29
72	0	TERMP		0	0	72-1	0
72	0,00254	TERMP		0	0	72-1	0,00254
72	0,00254	TERMP		0	0	72-1	0,00254
72	0,29	TERMP		0	0	72-1	0,29
72	0,29	TERMP		0	0	72-2	0
72	0,4987	TERMP		0	0	72-2	0,2087
72	0,4987	TERMP		0	0	72-2	0,2087
72	0,58	TERMP		0	0	72-2	0,29
72	0,58	TERMP		0	0	72-3	0
72	0,99487	TERMP		0	0	72-3	0,41487
72	0,99487	TERMP		0	0	72-3	0,41487
72	1,49103	TERMP		0	0	72-3	0,91103
72	1,49103	TERMP		0	0	72-3	0,91103
72	1,9872	TERMP		0	0	72-3	1,4072
72	1,9872	TERMP		0	0	72-3	1,4072
72	2,23	TERMP		0	0	72-3	1,65
72	2,23	TERMP		0	0	72-4	0
72	2,48336	TERMP		0	0	72-4	0,25336
72	2,48336	TERMP		0	0	72-4	0,25336
72	2,97952	TERMP		0	0	72-4	0,74952
72	2,97952	TERMP		0	0	72-4	0,74952
72	3,47569	TERMP		0	0	72-4	1,24569
72	3,47569	TERMP		0	0	72-4	1,24569
72	3,88	TERMP		0	0	72-4	1,65
72	3,88	TERMP		0	0	72-5	0
72	3,97185	TERMP		0	0	72-5	0,09185
72	3,97185	TERMP		0	0	72-5	0,09185
72	4,46802	TERMP		0	0	72-5	0,58802
72	4,46802	TERMP		0	0	72-5	0,58802
72	4,96418	TERMP		0	0	72-5	1,08418
72	4,96418	TERMP		0	0	72-5	1,08418

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	5,46034	TERMP		0	0	72-5	1,58034
72	5,46034	TERMP		0	0	72-5	1,58034
72	5,53	TERMP		0	0	72-5	1,65
72	5,53	TERMP		0	0	72-6	0
72	5,95651	TERMP		0	0	72-6	0,42651
72	5,95651	TERMP		0	0	72-6	0,42651
72	6,45267	TERMP		0	0	72-6	0,92267
72	6,45267	TERMP		0	0	72-6	0,92267
72	6,94884	TERMP		0	0	72-6	1,41884
72	6,94884	TERMP		0	0	72-6	1,41884
72	7,18	TERMP		0	0	72-6	1,65
72	7,18	TERMP		0	0	72-7	0
72	7,445	TERMP		0	0	72-7	0,265
72	7,445	TERMP		0	0	72-7	0,265
72	7,94116	TERMP		0	0	72-7	0,76116
72	7,94116	TERMP		0	0	72-7	0,76116
72	8,43733	TERMP		0	0	72-7	1,25733
72	8,43733	TERMP		0	0	72-7	1,25733
72	8,83	TERMP		0	0	72-7	1,65
72	8,83	TERMP		0	0	72-8	0
72	8,93349	TERMP		0	0	72-8	0,10349
72	8,93349	TERMP		0	0	72-8	0,10349
72	9,42966	TERMP		0	0	72-8	0,59966
72	9,42966	TERMP		0	0	72-8	0,59966
72	9,92582	TERMP		0	0	72-8	1,09582
72	9,92582	TERMP		0	0	72-8	1,09582
72	10,42198	TERMP		0	0	72-8	1,59198
72	10,42198	TERMP		0	0	72-8	1,59198
72	10,48	TERMP		0	0	72-8	1,65
72	10,48	TERMP		0	0	72-9	0
72	10,6125	TERMP		0	0	72-9	0,1325
72	10,6125	TERMP		0	0	72-10	0
72	10,745	TERMP		0	0	72-10	0,1325
72	10,745	TERMP		0	0	72-11	0
72	10,8775	TERMP		0	0	72-11	0,1325
72	10,8775	TERMP		0	0	72-12	0
72	10,91815	TERMP		0	0	72-12	0,04065
72	10,91815	TERMP		0	0	72-12	0,04065
72	11,01	TERMP		0	0	72-12	0,1325
72	11,01	TERMP		0	0	72-13	0
72	11,41431	TERMP		0	0	72-13	0,40431
72	11,41431	TERMP		0	0	72-13	0,40431
72	11,91048	TERMP		0	0	72-13	0,90048
72	11,91048	TERMP		0	0	72-13	0,90048
72	12,40664	TERMP		0	0	72-13	1,39664
72	12,40664	TERMP		0	0	72-13	1,39664
72	12,66	TERMP		0	0	72-13	1,65
72	12,66	TERMP		0	0	72-14	0
72	12,9028	TERMP		0	0	72-14	0,2428
72	12,9028	TERMP		0	0	72-14	0,2428
72	13,39897	TERMP		0	0	72-14	0,73897
72	13,39897	TERMP		0	0	72-14	0,73897
72	13,89513	TERMP		0	0	72-14	1,23513
72	13,89513	TERMP		0	0	72-14	1,23513
72	14,31	TERMP		0	0	72-14	1,65
72	14,31	TERMP		0	0	72-15	0
72	14,3913	TERMP		0	0	72-15	0,0813
72	14,3913	TERMP		0	0	72-15	0,0813
72	14,6	TERMP		0	0	72-15	0,29
72	14,6	TERMP		0	0	72-16	0
72	14,88746	TERMP		0	0	72-16	0,28746
72	14,88746	TERMP		0	0	72-16	0,28746
72	14,89	TERMP		0	0	72-16	0,29
72	0	TERMN		0	2,071E-07	72-1	0
72	0,00254	TERMN		0	2,068E-07	72-1	0,00254
72	0,00254	TERMN		0	2,068E-07	72-1	0,00254
72	0,29	TERMN		0	1,779E-07	72-1	0,29
72	0,29	TERMN		0	2,064E-07	72-2	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	0,4987	TERMN		0	1,854E-07	72-2	0,2087
72	0,4987	TERMN		0	1,854E-07	72-2	0,2087
72	0,58	TERMN		0	1,772E-07	72-2	0,29
72	0,58	TERMN		0	1,94E-07	72-3	0
72	0,99487	TERMN		0	1,917E-07	72-3	0,41487
72	0,99487	TERMN		0	1,917E-07	72-3	0,41487
72	1,49103	TERMN		0	1,89E-07	72-3	0,91103
72	1,49103	TERMN		0	1,89E-07	72-3	0,91103
72	1,9872	TERMN		0	1,863E-07	72-3	1,4072
72	1,9872	TERMN		0	1,863E-07	72-3	1,4072
72	2,23	TERMN		0	1,85E-07	72-3	1,65
72	2,23	TERMN		0	1,9E-07	72-4	0
72	2,48336	TERMN		0	1,887E-07	72-4	0,25336
72	2,48336	TERMN		0	1,887E-07	72-4	0,25336
72	2,97952	TERMN		0	1,86E-07	72-4	0,74952
72	2,97952	TERMN		0	1,86E-07	72-4	0,74952
72	3,47569	TERMN		0	1,833E-07	72-4	1,24569
72	3,47569	TERMN		0	1,833E-07	72-4	1,24569
72	3,88	TERMN		0	1,811E-07	72-4	1,65
72	3,88	TERMN		0	1,861E-07	72-5	0
72	3,97185	TERMN		0	1,856E-07	72-5	0,09185
72	3,97185	TERMN		0	1,856E-07	72-5	0,09185
72	4,46802	TERMN		0	1,829E-07	72-5	0,58802
72	4,46802	TERMN		0	1,829E-07	72-5	0,58802
72	4,96418	TERMN		0	1,802E-07	72-5	1,08418
72	4,96418	TERMN		0	1,802E-07	72-5	1,08418
72	5,46034	TERMN		0	1,775E-07	72-5	1,58034
72	5,46034	TERMN		0	1,775E-07	72-5	1,58034
72	5,53	TERMN		0	1,772E-07	72-5	1,65
72	5,53	TERMN		0	1,822E-07	72-6	0
72	5,95651	TERMN		0	1,799E-07	72-6	0,42651
72	5,95651	TERMN		0	1,799E-07	72-6	0,42651
72	6,45267	TERMN		0	1,772E-07	72-6	0,92267
72	6,45267	TERMN		0	1,772E-07	72-6	0,92267
72	6,94884	TERMN		0	1,745E-07	72-6	1,41884
72	6,94884	TERMN		0	1,745E-07	72-6	1,41884
72	7,18	TERMN		0	1,732E-07	72-6	1,65
72	7,18	TERMN		0	1,783E-07	72-7	0
72	7,445	TERMN		0	1,768E-07	72-7	0,265
72	7,445	TERMN		0	1,768E-07	72-7	0,265
72	7,94116	TERMN		0	1,741E-07	72-7	0,76116
72	7,94116	TERMN		0	1,741E-07	72-7	0,76116
72	8,43733	TERMN		0	1,714E-07	72-7	1,25733
72	8,43733	TERMN		0	1,714E-07	72-7	1,25733
72	8,83	TERMN		0	1,693E-07	72-7	1,65
72	8,83	TERMN		0	1,743E-07	72-8	0
72	8,93349	TERMN		0	1,738E-07	72-8	0,10349
72	8,93349	TERMN		0	1,738E-07	72-8	0,10349
72	9,42966	TERMN		0	1,711E-07	72-8	0,59966
72	9,42966	TERMN		0	1,711E-07	72-8	0,59966
72	9,92582	TERMN		0	1,684E-07	72-8	1,09582
72	9,92582	TERMN		0	1,684E-07	72-8	1,09582
72	10,42198	TERMN		0	1,657E-07	72-8	1,59198
72	10,42198	TERMN		0	1,657E-07	72-8	1,59198
72	10,48	TERMN		0	1,654E-07	72-8	1,65
72	10,48	TERMN		0	1,988E-07	72-9	0
72	10,6125	TERMN		0	1,367E-07	72-9	0,1325
72	10,6125	TERMN		0	1,985E-07	72-10	0
72	10,745	TERMN		0	1,364E-07	72-10	0,1325
72	10,745	TERMN		0	6,258E-08	72-11	0
72	10,8775	TERMN		0	2,578E-07	72-11	0,1325
72	10,8775	TERMN		0	6,357E-08	72-12	0
72	10,91815	TERMN		0	1,235E-07	72-12	0,04065
72	10,91815	TERMN		0	1,235E-07	72-12	0,04065
72	11,01	TERMN		0	2,588E-07	72-12	0,1325
72	11,01	TERMN		0	1,538E-07	72-13	0
72	11,41431	TERMN		0	1,607E-07	72-13	0,40431
72	11,41431	TERMN		0	1,607E-07	72-13	0,40431

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	11,91048	TERMN		0	1,691E-07	72-13	0,90048
72	11,91048	TERMN		0	1,691E-07	72-13	0,90048
72	12,40664	TERMN		0	1,776E-07	72-13	1,39664
72	12,40664	TERMN		0	1,776E-07	72-13	1,39664
72	12,66	TERMN		0	1,819E-07	72-13	1,65
72	12,66	TERMN		0	1,661E-07	72-14	0
72	12,9028	TERMN		0	1,703E-07	72-14	0,2428
72	12,9028	TERMN		0	1,703E-07	72-14	0,2428
72	13,39897	TERMN		0	1,787E-07	72-14	0,73897
72	13,39897	TERMN		0	1,787E-07	72-14	0,73897
72	13,89513	TERMN		0	1,872E-07	72-14	1,23513
72	13,89513	TERMN		0	1,872E-07	72-14	1,23513
72	14,31	TERMN		0	1,942E-07	72-14	1,65
72	14,31	TERMN		0	1,416E-07	72-15	0
72	14,3913	TERMN		0	1,673E-07	72-15	0,0813
72	14,3913	TERMN		0	1,673E-07	72-15	0,0813
72	14,6	TERMN		0	2,333E-07	72-15	0,29
72	14,6	TERMN		0	1,437E-07	72-16	0
72	14,88746	TERMN		0	2,346E-07	72-16	0,28746
72	14,88746	TERMN		0	2,346E-07	72-16	0,28746
72	14,89	TERMN		0	2,355E-07	72-16	0,29
72	0	GRADTP		0	-3,987E-07	72-1	0
72	0,00254	GRADTP		0	-3,958E-07	72-1	0,00254
72	0,00254	GRADTP		0	-3,958E-07	72-1	0,00254
72	0,29	GRADTP		0	-6,794E-08	72-1	0,29
72	0,29	GRADTP		0	-3,909E-07	72-2	0
72	0,4987	GRADTP		0	-1,528E-07	72-2	0,2087
72	0,4987	GRADTP		0	-1,528E-07	72-2	0,2087
72	0,58	GRADTP		0	-6,013E-08	72-2	0,29
72	0,58	GRADTP		0	-2,5E-07	72-3	0
72	0,99487	GRADTP		0	-2,246E-07	72-3	0,41487
72	0,99487	GRADTP		0	-2,246E-07	72-3	0,41487
72	1,49103	GRADTP		0	-1,941E-07	72-3	0,91103
72	1,49103	GRADTP		0	-1,941E-07	72-3	0,91103
72	1,9872	GRADTP		0	-1,636E-07	72-3	1,4072
72	1,9872	GRADTP		0	-1,636E-07	72-3	1,4072
72	2,23	GRADTP		0	-1,487E-07	72-3	1,65
72	2,23	GRADTP		0	-2,056E-07	72-4	0
72	2,48336	GRADTP		0	-1,9E-07	72-4	0,25336
72	2,48336	GRADTP		0	-1,9E-07	72-4	0,25336
72	2,97952	GRADTP		0	-1,596E-07	72-4	0,74952
72	2,97952	GRADTP		0	-1,596E-07	72-4	0,74952
72	3,47569	GRADTP		0	-1,291E-07	72-4	1,24569
72	3,47569	GRADTP		0	-1,291E-07	72-4	1,24569
72	3,88	GRADTP		0	-1,042E-07	72-4	1,65
72	3,88	GRADTP		0	-1,611E-07	72-5	0
72	3,97185	GRADTP		0	-1,555E-07	72-5	0,09185
72	3,97185	GRADTP		0	-1,555E-07	72-5	0,09185
72	4,46802	GRADTP		0	-1,25E-07	72-5	0,58802
72	4,46802	GRADTP		0	-1,25E-07	72-5	0,58802
72	4,96418	GRADTP		0	-9,455E-08	72-5	1,08418
72	4,96418	GRADTP		0	-9,455E-08	72-5	1,08418
72	5,46034	GRADTP		0	-6,408E-08	72-5	1,58034
72	5,46034	GRADTP		0	-6,408E-08	72-5	1,58034
72	5,53	GRADTP		0	-5,98E-08	72-5	1,65
72	5,53	GRADTP		0	-1,167E-07	72-6	0
72	5,95651	GRADTP		0	-9,049E-08	72-6	0,42651
72	5,95651	GRADTP		0	-9,049E-08	72-6	0,42651
72	6,45267	GRADTP		0	-6,002E-08	72-6	0,92267
72	6,45267	GRADTP		0	-6,002E-08	72-6	0,92267
72	6,94884	GRADTP		0	-2,954E-08	72-6	1,41884
72	6,94884	GRADTP		0	-2,954E-08	72-6	1,41884
72	7,18	GRADTP		0	-1,535E-08	72-6	1,65
72	7,18	GRADTP		0	-7,224E-08	72-7	0
72	7,445	GRADTP		0	-5,596E-08	72-7	0,265
72	7,445	GRADTP		0	-5,596E-08	72-7	0,265
72	7,94116	GRADTP		0	-2,549E-08	72-7	0,76116
72	7,94116	GRADTP		0	-2,549E-08	72-7	0,76116

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	8,43733	GRADTP		0	4,986E-09	72-7	1,25733
72	8,43733	GRADTP		0	4,986E-09	72-7	1,25733
72	8,83	GRADTP		0	2,91E-08	72-7	1,65
72	8,83	GRADTP		0	-2,779E-08	72-8	0
72	8,93349	GRADTP		0	-2,143E-08	72-8	0,10349
72	8,93349	GRADTP		0	-2,143E-08	72-8	0,10349
72	9,42966	GRADTP		0	9,043E-09	72-8	0,59966
72	9,42966	GRADTP		0	9,043E-09	72-8	0,59966
72	9,92582	GRADTP		0	3,952E-08	72-8	1,09582
72	9,92582	GRADTP		0	3,952E-08	72-8	1,09582
72	10,42198	GRADTP		0	6,999E-08	72-8	1,59198
72	10,42198	GRADTP		0	6,999E-08	72-8	1,59198
72	10,48	GRADTP		0	7,355E-08	72-8	1,65
72	10,48	GRADTP		0	-3,051E-07	72-9	0
72	10,6125	GRADTP		0	3,989E-07	72-9	0,1325
72	10,6125	GRADTP		0	-3,016E-07	72-10	0
72	10,745	GRADTP		0	4,025E-07	72-10	0,1325
72	10,745	GRADTP		0	1,137E-06	72-11	0
72	10,8775	GRADTP		0	-1,064E-06	72-11	0,1325
72	10,8775	GRADTP		0	1,126E-06	72-12	0
72	10,91815	GRADTP		0	4,509E-07	72-12	0,04065
72	10,91815	GRADTP		0	4,509E-07	72-12	0,04065
72	11,01	GRADTP		0	-1,075E-06	72-12	0,1325
72	11,01	GRADTP		0	1,09E-07	72-13	0
72	11,41431	GRADTP		0	3,134E-08	72-13	0,40431
72	11,41431	GRADTP		0	3,134E-08	72-13	0,40431
72	11,91048	GRADTP		0	-6,393E-08	72-13	0,90048
72	11,91048	GRADTP		0	-6,393E-08	72-13	0,90048
72	12,40664	GRADTP		0	-1,592E-07	72-13	1,39664
72	12,40664	GRADTP		0	-1,592E-07	72-13	1,39664
72	12,66	GRADTP		0	-2,079E-07	72-13	1,65
72	12,66	GRADTP		0	-3E-08	72-14	0
72	12,9028	GRADTP		0	-7,662E-08	72-14	0,2428
72	12,9028	GRADTP		0	-7,662E-08	72-14	0,2428
72	13,39897	GRADTP		0	-1,719E-07	72-14	0,73897
72	13,39897	GRADTP		0	-1,719E-07	72-14	0,73897
72	13,89513	GRADTP		0	-2,672E-07	72-14	1,23513
72	13,89513	GRADTP		0	-2,672E-07	72-14	1,23513
72	14,31	GRADTP		0	-3,468E-07	72-14	1,65
72	14,31	GRADTP		0	2,469E-07	72-15	0
72	14,3913	GRADTP		0	-4,296E-08	72-15	0,0813
72	14,3913	GRADTP		0	-4,296E-08	72-15	0,0813
72	14,6	GRADTP		0	-7,871E-07	72-15	0,29
72	14,6	GRADTP		0	2,225E-07	72-16	0
72	14,88746	GRADTP		0	-8,025E-07	72-16	0,28746
72	14,88746	GRADTP		0	-8,025E-07	72-16	0,28746
72	14,89	GRADTP		0	-8,115E-07	72-16	0,29
72	0	GRADTN		0	3,987E-07	72-1	0
72	0,00254	GRADTN		0	3,958E-07	72-1	0,00254
72	0,00254	GRADTN		0	3,958E-07	72-1	0,00254
72	0,29	GRADTN		0	6,794E-08	72-1	0,29
72	0,29	GRADTN		0	3,909E-07	72-2	0
72	0,4987	GRADTN		0	1,528E-07	72-2	0,2087
72	0,4987	GRADTN		0	1,528E-07	72-2	0,2087
72	0,58	GRADTN		0	6,013E-08	72-2	0,29
72	0,58	GRADTN		0	2,5E-07	72-3	0
72	0,99487	GRADTN		0	2,246E-07	72-3	0,41487
72	0,99487	GRADTN		0	2,246E-07	72-3	0,41487
72	1,49103	GRADTN		0	1,941E-07	72-3	0,91103
72	1,49103	GRADTN		0	1,941E-07	72-3	0,91103
72	1,9872	GRADTN		0	1,636E-07	72-3	1,4072
72	1,9872	GRADTN		0	1,636E-07	72-3	1,4072
72	2,23	GRADTN		0	1,487E-07	72-3	1,65
72	2,23	GRADTN		0	2,056E-07	72-4	0
72	2,48336	GRADTN		0	1,9E-07	72-4	0,25336
72	2,48336	GRADTN		0	1,9E-07	72-4	0,25336
72	2,97952	GRADTN		0	1,596E-07	72-4	0,74952
72	2,97952	GRADTN		0	1,596E-07	72-4	0,74952

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	3,47569	GRADTN		0	1,291E-07	72-4	1,24569
72	3,47569	GRADTN		0	1,291E-07	72-4	1,24569
72	3,88	GRADTN		0	1,042E-07	72-4	1,65
72	3,88	GRADTN		0	1,611E-07	72-5	0
72	3,97185	GRADTN		0	1,555E-07	72-5	0,09185
72	3,97185	GRADTN		0	1,555E-07	72-5	0,09185
72	4,46802	GRADTN		0	1,25E-07	72-5	0,58802
72	4,46802	GRADTN		0	1,25E-07	72-5	0,58802
72	4,96418	GRADTN		0	9,455E-08	72-5	1,08418
72	4,96418	GRADTN		0	9,455E-08	72-5	1,08418
72	5,46034	GRADTN		0	6,408E-08	72-5	1,58034
72	5,46034	GRADTN		0	6,408E-08	72-5	1,58034
72	5,53	GRADTN		0	5,98E-08	72-5	1,65
72	5,53	GRADTN		0	1,167E-07	72-6	0
72	5,95651	GRADTN		0	9,049E-08	72-6	0,42651
72	5,95651	GRADTN		0	9,049E-08	72-6	0,42651
72	6,45267	GRADTN		0	6,002E-08	72-6	0,92267
72	6,45267	GRADTN		0	6,002E-08	72-6	0,92267
72	6,94884	GRADTN		0	2,954E-08	72-6	1,41884
72	6,94884	GRADTN		0	2,954E-08	72-6	1,41884
72	7,18	GRADTN		0	1,535E-08	72-6	1,65
72	7,18	GRADTN		0	7,224E-08	72-7	0
72	7,445	GRADTN		0	5,596E-08	72-7	0,265
72	7,445	GRADTN		0	5,596E-08	72-7	0,265
72	7,94116	GRADTN		0	2,549E-08	72-7	0,76116
72	7,94116	GRADTN		0	2,549E-08	72-7	0,76116
72	8,43733	GRADTN		0	-4,986E-09	72-7	1,25733
72	8,43733	GRADTN		0	-4,986E-09	72-7	1,25733
72	8,83	GRADTN		0	-2,91E-08	72-7	1,65
72	8,83	GRADTN		0	2,779E-08	72-8	0
72	8,93349	GRADTN		0	2,143E-08	72-8	0,10349
72	8,93349	GRADTN		0	2,143E-08	72-8	0,10349
72	9,42966	GRADTN		0	-9,043E-09	72-8	0,59966
72	9,42966	GRADTN		0	-9,043E-09	72-8	0,59966
72	9,92582	GRADTN		0	-3,952E-08	72-8	1,09582
72	9,92582	GRADTN		0	-3,952E-08	72-8	1,09582
72	10,42198	GRADTN		0	-6,999E-08	72-8	1,59198
72	10,42198	GRADTN		0	-6,999E-08	72-8	1,59198
72	10,48	GRADTN		0	-7,355E-08	72-8	1,65
72	10,48	GRADTN		0	3,051E-07	72-9	0
72	10,6125	GRADTN		0	-3,989E-07	72-9	0,1325
72	10,6125	GRADTN		0	3,016E-07	72-10	0
72	10,745	GRADTN		0	-4,025E-07	72-10	0,1325
72	10,745	GRADTN		0	-1,137E-06	72-11	0
72	10,8775	GRADTN		0	1,064E-06	72-11	0,1325
72	10,8775	GRADTN		0	-1,126E-06	72-12	0
72	10,91815	GRADTN		0	-4,509E-07	72-12	0,04065
72	10,91815	GRADTN		0	-4,509E-07	72-12	0,04065
72	11,01	GRADTN		0	1,075E-06	72-12	0,1325
72	11,01	GRADTN		0	-1,09E-07	72-13	0
72	11,41431	GRADTN		0	-3,134E-08	72-13	0,40431
72	11,41431	GRADTN		0	-3,134E-08	72-13	0,40431
72	11,91048	GRADTN		0	6,393E-08	72-13	0,90048
72	11,91048	GRADTN		0	6,393E-08	72-13	0,90048
72	12,40664	GRADTN		0	1,592E-07	72-13	1,39664
72	12,40664	GRADTN		0	1,592E-07	72-13	1,39664
72	12,66	GRADTN		0	2,079E-07	72-13	1,65
72	12,66	GRADTN		0	3E-08	72-14	0
72	12,9028	GRADTN		0	7,662E-08	72-14	0,2428
72	12,9028	GRADTN		0	7,662E-08	72-14	0,2428
72	13,39897	GRADTN		0	1,719E-07	72-14	0,73897
72	13,39897	GRADTN		0	1,719E-07	72-14	0,73897
72	13,89513	GRADTN		0	2,672E-07	72-14	1,23513
72	13,89513	GRADTN		0	2,672E-07	72-14	1,23513
72	14,31	GRADTN		0	3,468E-07	72-14	1,65
72	14,31	GRADTN		0	-2,469E-07	72-15	0
72	14,3913	GRADTN		0	4,296E-08	72-15	0,0813
72	14,3913	GRADTN		0	4,296E-08	72-15	0,0813

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	14,6	GRADTN		0	7,871E-07	72-15	0,29
72	14,6	GRADTN		0	-2,225E-07	72-16	0
72	14,88746	GRADTN		0	8,025E-07	72-16	0,28746
72	14,88746	GRADTN		0	8,025E-07	72-16	0,28746
72	14,89	GRADTN		0	8,115E-07	72-16	0,29
72	0	STLM71SX		0	2,905E-07	72-1	0
72	0,00254	STLM71SX		0	2,88E-07	72-1	0,00254
72	0,00254	STLM71SX		0	2,88E-07	72-1	0,00254
72	0,29	STLM71SX		0	-4,352E-09	72-1	0,29
72	0,29	STLM71SX		0	2,836E-07	72-2	0
72	0,4987	STLM71SX		0	7,135E-08	72-2	0,2087
72	0,4987	STLM71SX		0	7,135E-08	72-2	0,2087
72	0,58	STLM71SX		0	-1,132E-08	72-2	0,29
72	0,58	STLM71SX		0	1,58E-07	72-3	0
72	0,99487	STLM71SX		0	1,353E-07	72-3	0,41487
72	0,99487	STLM71SX		0	1,353E-07	72-3	0,41487
72	1,49103	STLM71SX		0	1,081E-07	72-3	0,91103
72	1,49103	STLM71SX		0	1,081E-07	72-3	0,91103
72	1,9872	STLM71SX		0	8,095E-08	72-3	1,4072
72	1,9872	STLM71SX		0	8,095E-08	72-3	1,4072
72	2,23	STLM71SX		0	6,765E-08	72-3	1,65
72	2,23	STLM71SX		0	1,184E-07	72-4	0
72	2,48336	STLM71SX		0	1,045E-07	72-4	0,25336
72	2,48336	STLM71SX		0	1,045E-07	72-4	0,25336
72	2,97952	STLM71SX		0	7,733E-08	72-4	0,74952
72	2,97952	STLM71SX		0	7,733E-08	72-4	0,74952
72	3,47569	STLM71SX		0	5,016E-08	72-4	1,24569
72	3,47569	STLM71SX		0	5,016E-08	72-4	1,24569
72	3,88	STLM71SX		0	2,802E-08	72-4	1,65
72	3,88	STLM71SX		0	7,874E-08	72-5	0
72	3,97185	STLM71SX		0	7,371E-08	72-5	0,09185
72	3,97185	STLM71SX		0	7,371E-08	72-5	0,09185
72	4,46802	STLM71SX		0	4,654E-08	72-5	0,58802
72	4,46802	STLM71SX		0	4,654E-08	72-5	0,58802
72	4,96418	STLM71SX		0	1,937E-08	72-5	1,08418
72	4,96418	STLM71SX		0	1,937E-08	72-5	1,08418
72	5,46034	STLM71SX		0	-7,796E-09	72-5	1,58034
72	5,46034	STLM71SX		0	-7,796E-09	72-5	1,58034
72	5,53	STLM71SX		0	-1,161E-08	72-5	1,65
72	5,53	STLM71SX		0	3,911E-08	72-6	0
72	5,95651	STLM71SX		0	1,576E-08	72-6	0,42651
72	5,95651	STLM71SX		0	1,576E-08	72-6	0,42651
72	6,45267	STLM71SX		0	-1,141E-08	72-6	0,92267
72	6,45267	STLM71SX		0	-1,141E-08	72-6	0,92267
72	6,94884	STLM71SX		0	-3,858E-08	72-6	1,41884
72	6,94884	STLM71SX		0	-3,858E-08	72-6	1,41884
72	7,18	STLM71SX		0	-5,124E-08	72-6	1,65
72	7,18	STLM71SX		0	-5,204E-10	72-7	0
72	7,445	STLM71SX		0	-1,503E-08	72-7	0,265
72	7,445	STLM71SX		0	-1,503E-08	72-7	0,265
72	7,94116	STLM71SX		0	-4,22E-08	72-7	0,76116
72	7,94116	STLM71SX		0	-4,22E-08	72-7	0,76116
72	8,43733	STLM71SX		0	-6,937E-08	72-7	1,25733
72	8,43733	STLM71SX		0	-6,937E-08	72-7	1,25733
72	8,83	STLM71SX		0	-9,088E-08	72-7	1,65
72	8,83	STLM71SX		0	-4,015E-08	72-8	0
72	8,93349	STLM71SX		0	-4,582E-08	72-8	0,10349
72	8,93349	STLM71SX		0	-4,582E-08	72-8	0,10349
72	9,42966	STLM71SX		0	-7,299E-08	72-8	0,59966
72	9,42966	STLM71SX		0	-7,299E-08	72-8	0,59966
72	9,92582	STLM71SX		0	-1,002E-07	72-8	1,09582
72	9,92582	STLM71SX		0	-1,002E-07	72-8	1,09582
72	10,42198	STLM71SX		0	-1,273E-07	72-8	1,59198
72	10,42198	STLM71SX		0	-1,273E-07	72-8	1,59198
72	10,48	STLM71SX		0	-1,305E-07	72-8	1,65
72	10,48	STLM71SX		0	2,071E-07	72-9	0
72	10,6125	STLM71SX		0	-4,206E-07	72-9	0,1325
72	10,6125	STLM71SX		0	2,04E-07	72-10	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	10,745	STLM71SX		0	-4,238E-07	72-10	0,1325
72	10,745	STLM71SX		0	4,19E-07	72-11	0
72	10,8775	STLM71SX		0	-5,11E-07	72-11	0,1325
72	10,8775	STLM71SX		0	4,143E-07	72-12	0
72	10,91815	STLM71SX		0	1,29E-07	72-12	0,04065
72	10,91815	STLM71SX		0	1,29E-07	72-12	0,04065
72	11,01	STLM71SX		0	-5,157E-07	72-12	0,1325
72	11,01	STLM71SX		0	-1,55E-08	72-13	0
72	11,41431	STLM71SX		0	-4,83E-08	72-13	0,40431
72	11,41431	STLM71SX		0	-4,83E-08	72-13	0,40431
72	11,91048	STLM71SX		0	-8,855E-08	72-13	0,90048
72	11,91048	STLM71SX		0	-8,855E-08	72-13	0,90048
72	12,40664	STLM71SX		0	-1,288E-07	72-13	1,39664
72	12,40664	STLM71SX		0	-1,288E-07	72-13	1,39664
72	12,66	STLM71SX		0	-1,494E-07	72-13	1,65
72	12,66	STLM71SX		0	-7,421E-08	72-14	0
72	12,9028	STLM71SX		0	-9,391E-08	72-14	0,2428
72	12,9028	STLM71SX		0	-9,391E-08	72-14	0,2428
72	13,39897	STLM71SX		0	-1,342E-07	72-14	0,73897
72	13,39897	STLM71SX		0	-1,342E-07	72-14	0,73897
72	13,89513	STLM71SX		0	-1,744E-07	72-14	1,23513
72	13,89513	STLM71SX		0	-1,744E-07	72-14	1,23513
72	14,31	STLM71SX		0	-2,081E-07	72-14	1,65
72	14,31	STLM71SX		0	4,277E-08	72-15	0
72	14,3913	STLM71SX		0	-7,969E-08	72-15	0,0813
72	14,3913	STLM71SX		0	-7,969E-08	72-15	0,0813
72	14,6	STLM71SX		0	-3,941E-07	72-15	0,29
72	14,6	STLM71SX		0	3,246E-08	72-16	0
72	14,88746	STLM71SX		0	-4,006E-07	72-16	0,28746
72	14,88746	STLM71SX		0	-4,006E-07	72-16	0,28746
72	14,89	STLM71SX		0	-4,044E-07	72-16	0,29
72	0	AVVLM71		0	1,65E-06	72-1	0
72	0,00254	AVVLM71		0	1,636E-06	72-1	0,00254
72	0,00254	AVVLM71		0	1,636E-06	72-1	0,00254
72	0,29	AVVLM71		0	4,712E-08	72-1	0,29
72	0,29	AVVLM71		0	1,612E-06	72-2	0
72	0,4987	AVVLM71		0	4,586E-07	72-2	0,2087
72	0,4987	AVVLM71		0	4,586E-07	72-2	0,2087
72	0,58	AVVLM71		0	9,262E-09	72-2	0,29
72	0,58	AVVLM71		0	9,296E-07	72-3	0
72	0,99487	AVVLM71		0	8,061E-07	72-3	0,41487
72	0,99487	AVVLM71		0	8,061E-07	72-3	0,41487
72	1,49103	AVVLM71		0	6,584E-07	72-3	0,91103
72	1,49103	AVVLM71		0	6,584E-07	72-3	0,91103
72	1,9872	AVVLM71		0	5,108E-07	72-3	1,4072
72	1,9872	AVVLM71		0	5,108E-07	72-3	1,4072
72	2,23	AVVLM71		0	4,385E-07	72-3	1,65
72	2,23	AVVLM71		0	7,142E-07	72-4	0
72	2,48336	AVVLM71		0	6,388E-07	72-4	0,25336
72	2,48336	AVVLM71		0	6,388E-07	72-4	0,25336
72	2,97952	AVVLM71		0	4,911E-07	72-4	0,74952
72	2,97952	AVVLM71		0	4,911E-07	72-4	0,74952
72	3,47569	AVVLM71		0	3,434E-07	72-4	1,24569
72	3,47569	AVVLM71		0	3,434E-07	72-4	1,24569
72	3,88	AVVLM71		0	2,231E-07	72-4	1,65
72	3,88	AVVLM71		0	4,988E-07	72-5	0
72	3,97185	AVVLM71		0	4,714E-07	72-5	0,09185
72	3,97185	AVVLM71		0	4,714E-07	72-5	0,09185
72	4,46802	AVVLM71		0	3,238E-07	72-5	0,58802
72	4,46802	AVVLM71		0	3,238E-07	72-5	0,58802
72	4,96418	AVVLM71		0	1,761E-07	72-5	1,08418
72	4,96418	AVVLM71		0	1,761E-07	72-5	1,08418
72	5,46034	AVVLM71		0	2,84E-08	72-5	1,58034
72	5,46034	AVVLM71		0	2,84E-08	72-5	1,58034
72	5,53	AVVLM71		0	7,671E-09	72-5	1,65
72	5,53	AVVLM71		0	2,834E-07	72-6	0
72	5,95651	AVVLM71		0	1,564E-07	72-6	0,42651
72	5,95651	AVVLM71		0	1,564E-07	72-6	0,42651

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	6,45267	AVVLM71		0	8,74E-09	72-6	0,92267
72	6,45267	AVVLM71		0	8,74E-09	72-6	0,92267
72	6,94884	AVVLM71		0	-1,389E-07	72-6	1,41884
72	6,94884	AVVLM71		0	-1,389E-07	72-6	1,41884
72	7,18	AVVLM71		0	-2,077E-07	72-6	1,65
72	7,18	AVVLM71		0	6,795E-08	72-7	0
72	7,445	AVVLM71		0	-1,092E-08	72-7	0,265
72	7,445	AVVLM71		0	-1,092E-08	72-7	0,265
72	7,94116	AVVLM71		0	-1,586E-07	72-7	0,76116
72	7,94116	AVVLM71		0	-1,586E-07	72-7	0,76116
72	8,43733	AVVLM71		0	-3,063E-07	72-7	1,25733
72	8,43733	AVVLM71		0	-3,063E-07	72-7	1,25733
72	8,83	AVVLM71		0	-4,232E-07	72-7	1,65
72	8,83	AVVLM71		0	-1,475E-07	72-8	0
72	8,93349	AVVLM71		0	-1,783E-07	72-8	0,10349
72	8,93349	AVVLM71		0	-1,783E-07	72-8	0,10349
72	9,42966	AVVLM71		0	-3,259E-07	72-8	0,59966
72	9,42966	AVVLM71		0	-3,259E-07	72-8	0,59966
72	9,92582	AVVLM71		0	-4,736E-07	72-8	1,09582
72	9,92582	AVVLM71		0	-4,736E-07	72-8	1,09582
72	10,42198	AVVLM71		0	-6,213E-07	72-8	1,59198
72	10,42198	AVVLM71		0	-6,213E-07	72-8	1,59198
72	10,48	AVVLM71		0	-6,386E-07	72-8	1,65
72	10,48	AVVLM71		0	1,197E-06	72-9	0
72	10,6125	AVVLM71		0	-2,215E-06	72-9	0,1325
72	10,6125	AVVLM71		0	1,179E-06	72-10	0
72	10,745	AVVLM71		0	-2,233E-06	72-10	0,1325
72	10,745	AVVLM71		0	1,132E-06	72-11	0
72	10,8775	AVVLM71		0	-1,688E-06	72-11	0,1325
72	10,8775	AVVLM71		0	1,117E-06	72-12	0
72	10,91815	AVVLM71		0	2,525E-07	72-12	0,04065
72	10,91815	AVVLM71		0	2,525E-07	72-12	0,04065
72	11,01	AVVLM71		0	-1,702E-06	72-12	0,1325
72	11,01	AVVLM71		0	-1,856E-07	72-13	0
72	11,41431	AVVLM71		0	-2,85E-07	72-13	0,40431
72	11,41431	AVVLM71		0	-2,85E-07	72-13	0,40431
72	11,91048	AVVLM71		0	-4,07E-07	72-13	0,90048
72	11,91048	AVVLM71		0	-4,07E-07	72-13	0,90048
72	12,40664	AVVLM71		0	-5,29E-07	72-13	1,39664
72	12,40664	AVVLM71		0	-5,29E-07	72-13	1,39664
72	12,66	AVVLM71		0	-5,914E-07	72-13	1,65
72	12,66	AVVLM71		0	-3,636E-07	72-14	0
72	12,9028	AVVLM71		0	-4,233E-07	72-14	0,2428
72	12,9028	AVVLM71		0	-4,233E-07	72-14	0,2428
72	13,39897	AVVLM71		0	-5,453E-07	72-14	0,73897
72	13,39897	AVVLM71		0	-5,453E-07	72-14	0,73897
72	13,89513	AVVLM71		0	-6,673E-07	72-14	1,23513
72	13,89513	AVVLM71		0	-6,673E-07	72-14	1,23513
72	14,31	AVVLM71		0	-7,694E-07	72-14	1,65
72	14,31	AVVLM71		0	-8,878E-09	72-15	0
72	14,3913	AVVLM71		0	-3,802E-07	72-15	0,0813
72	14,3913	AVVLM71		0	-3,802E-07	72-15	0,0813
72	14,6	AVVLM71		0	-1,333E-06	72-15	0,29
72	14,6	AVVLM71		0	-4,016E-08	72-16	0
72	14,88746	AVVLM71		0	-1,353E-06	72-16	0,28746
72	14,88746	AVVLM71		0	-1,353E-06	72-16	0,28746
72	14,89	AVVLM71		0	-1,365E-06	72-16	0,29
72	0	STSW2SX		0	4,95E-07	72-1	0
72	0,00254	STSW2SX		0	4,906E-07	72-1	0,00254
72	0,00254	STSW2SX		0	4,906E-07	72-1	0,00254
72	0,29	STSW2SX		0	-7,416E-09	72-1	0,29
72	0,29	STSW2SX		0	4,832E-07	72-2	0
72	0,4987	STSW2SX		0	1,216E-07	72-2	0,2087
72	0,4987	STSW2SX		0	1,216E-07	72-2	0,2087
72	0,58	STSW2SX		0	-1,928E-08	72-2	0,29
72	0,58	STSW2SX		0	2,692E-07	72-3	0
72	0,99487	STSW2SX		0	2,305E-07	72-3	0,41487
72	0,99487	STSW2SX		0	2,305E-07	72-3	0,41487

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	1,49103	STSW2SX		0	1,842E-07	72-3	0,91103
72	1,49103	STSW2SX		0	1,842E-07	72-3	0,91103
72	1,9872	STSW2SX		0	1,379E-07	72-3	1,4072
72	1,9872	STSW2SX		0	1,379E-07	72-3	1,4072
72	2,23	STSW2SX		0	1,153E-07	72-3	1,65
72	2,23	STSW2SX		0	2,017E-07	72-4	0
72	2,48336	STSW2SX		0	1,781E-07	72-4	0,25336
72	2,48336	STSW2SX		0	1,781E-07	72-4	0,25336
72	2,97952	STSW2SX		0	1,318E-07	72-4	0,74952
72	2,97952	STSW2SX		0	1,318E-07	72-4	0,74952
72	3,47569	STSW2SX		0	8,547E-08	72-4	1,24569
72	3,47569	STSW2SX		0	8,547E-08	72-4	1,24569
72	3,88	STSW2SX		0	4,774E-08	72-4	1,65
72	3,88	STSW2SX		0	1,342E-07	72-5	0
72	3,97185	STSW2SX		0	1,256E-07	72-5	0,09185
72	3,97185	STSW2SX		0	1,256E-07	72-5	0,09185
72	4,46802	STSW2SX		0	7,93E-08	72-5	0,58802
72	4,46802	STSW2SX		0	7,93E-08	72-5	0,58802
72	4,96418	STSW2SX		0	3,301E-08	72-5	1,08418
72	4,96418	STSW2SX		0	3,301E-08	72-5	1,08418
72	5,46034	STSW2SX		0	-1,328E-08	72-5	1,58034
72	5,46034	STSW2SX		0	-1,328E-08	72-5	1,58034
72	5,53	STSW2SX		0	-1,978E-08	72-5	1,65
72	5,53	STSW2SX		0	6,664E-08	72-6	0
72	5,95651	STSW2SX		0	2,685E-08	72-6	0,42651
72	5,95651	STSW2SX		0	2,685E-08	72-6	0,42651
72	6,45267	STSW2SX		0	-1,945E-08	72-6	0,92267
72	6,45267	STSW2SX		0	-1,945E-08	72-6	0,92267
72	6,94884	STSW2SX		0	-6,574E-08	72-6	1,41884
72	6,94884	STSW2SX		0	-6,574E-08	72-6	1,41884
72	7,18	STSW2SX		0	-8,731E-08	72-6	1,65
72	7,18	STSW2SX		0	-8,867E-10	72-7	0
72	7,445	STSW2SX		0	-2,561E-08	72-7	0,265
72	7,445	STSW2SX		0	-2,561E-08	72-7	0,265
72	7,94116	STSW2SX		0	-7,191E-08	72-7	0,76116
72	7,94116	STSW2SX		0	-7,191E-08	72-7	0,76116
72	8,43733	STSW2SX		0	-1,182E-07	72-7	1,25733
72	8,43733	STSW2SX		0	-1,182E-07	72-7	1,25733
72	8,83	STSW2SX		0	-1,548E-07	72-7	1,65
72	8,83	STSW2SX		0	-6,841E-08	72-8	0
72	8,93349	STSW2SX		0	-7,807E-08	72-8	0,10349
72	8,93349	STSW2SX		0	-7,807E-08	72-8	0,10349
72	9,42966	STSW2SX		0	-1,244E-07	72-8	0,59966
72	9,42966	STSW2SX		0	-1,244E-07	72-8	0,59966
72	9,92582	STSW2SX		0	-1,707E-07	72-8	1,09582
72	9,92582	STSW2SX		0	-1,707E-07	72-8	1,09582
72	10,42198	STSW2SX		0	-2,17E-07	72-8	1,59198
72	10,42198	STSW2SX		0	-2,17E-07	72-8	1,59198
72	10,48	STSW2SX		0	-2,224E-07	72-8	1,65
72	10,48	STSW2SX		0	3,529E-07	72-9	0
72	10,6125	STSW2SX		0	-7,167E-07	72-9	0,1325
72	10,6125	STSW2SX		0	3,475E-07	72-10	0
72	10,745	STSW2SX		0	-7,221E-07	72-10	0,1325
72	10,745	STSW2SX		0	7,139E-07	72-11	0
72	10,8775	STSW2SX		0	-8,706E-07	72-11	0,1325
72	10,8775	STSW2SX		0	7,058E-07	72-12	0
72	10,91815	STSW2SX		0	2,197E-07	72-12	0,04065
72	10,91815	STSW2SX		0	2,197E-07	72-12	0,04065
72	11,01	STSW2SX		0	-8,787E-07	72-12	0,1325
72	11,01	STSW2SX		0	-2,642E-08	72-13	0
72	11,41431	STSW2SX		0	-8,23E-08	72-13	0,40431
72	11,41431	STSW2SX		0	-8,23E-08	72-13	0,40431
72	11,91048	STSW2SX		0	-1,509E-07	72-13	0,90048
72	11,91048	STSW2SX		0	-1,509E-07	72-13	0,90048
72	12,40664	STSW2SX		0	-2,195E-07	72-13	1,39664
72	12,40664	STSW2SX		0	-2,195E-07	72-13	1,39664
72	12,66	STSW2SX		0	-2,545E-07	72-13	1,65
72	12,66	STSW2SX		0	-1,264E-07	72-14	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	12,9028	STSW2SX		0	-1,6E-07	72-14	0,2428
72	12,9028	STSW2SX		0	-1,6E-07	72-14	0,2428
72	13,39897	STSW2SX		0	-2,286E-07	72-14	0,73897
72	13,39897	STSW2SX		0	-2,286E-07	72-14	0,73897
72	13,89513	STSW2SX		0	-2,972E-07	72-14	1,23513
72	13,89513	STSW2SX		0	-2,972E-07	72-14	1,23513
72	14,31	STSW2SX		0	-3,545E-07	72-14	1,65
72	14,31	STSW2SX		0	7,288E-08	72-15	0
72	14,3913	STSW2SX		0	-1,358E-07	72-15	0,0813
72	14,3913	STSW2SX		0	-1,358E-07	72-15	0,0813
72	14,6	STSW2SX		0	-6,715E-07	72-15	0,29
72	14,6	STSW2SX		0	5,53E-08	72-16	0
72	14,88746	STSW2SX		0	-6,825E-07	72-16	0,28746
72	14,88746	STSW2SX		0	-6,825E-07	72-16	0,28746
72	14,89	STSW2SX		0	-6,89E-07	72-16	0,29
72	0	FRENSW2		0	1,75E-06	72-1	0
72	0,00254	FRENSW2		0	1,735E-06	72-1	0,00254
72	0,00254	FRENSW2		0	1,735E-06	72-1	0,00254
72	0,29	FRENSW2		0	4,999E-08	72-1	0,29
72	0,29	FRENSW2		0	1,71E-06	72-2	0
72	0,4987	FRENSW2		0	4,865E-07	72-2	0,2087
72	0,4987	FRENSW2		0	4,865E-07	72-2	0,2087
72	0,58	FRENSW2		0	9,825E-09	72-2	0,29
72	0,58	FRENSW2		0	9,861E-07	72-3	0
72	0,99487	FRENSW2		0	8,551E-07	72-3	0,41487
72	0,99487	FRENSW2		0	8,551E-07	72-3	0,41487
72	1,49103	FRENSW2		0	6,985E-07	72-3	0,91103
72	1,49103	FRENSW2		0	6,985E-07	72-3	0,91103
72	1,9872	FRENSW2		0	5,418E-07	72-3	1,4072
72	1,9872	FRENSW2		0	5,418E-07	72-3	1,4072
72	2,23	FRENSW2		0	4,651E-07	72-3	1,65
72	2,23	FRENSW2		0	7,576E-07	72-4	0
72	2,48336	FRENSW2		0	6,776E-07	72-4	0,25336
72	2,48336	FRENSW2		0	6,776E-07	72-4	0,25336
72	2,97952	FRENSW2		0	5,209E-07	72-4	0,74952
72	2,97952	FRENSW2		0	5,209E-07	72-4	0,74952
72	3,47569	FRENSW2		0	3,643E-07	72-4	1,24569
72	3,47569	FRENSW2		0	3,643E-07	72-4	1,24569
72	3,88	FRENSW2		0	2,366E-07	72-4	1,65
72	3,88	FRENSW2		0	5,291E-07	72-5	0
72	3,97185	FRENSW2		0	5,001E-07	72-5	0,09185
72	3,97185	FRENSW2		0	5,001E-07	72-5	0,09185
72	4,46802	FRENSW2		0	3,434E-07	72-5	0,58802
72	4,46802	FRENSW2		0	3,434E-07	72-5	0,58802
72	4,96418	FRENSW2		0	1,868E-07	72-5	1,08418
72	4,96418	FRENSW2		0	1,868E-07	72-5	1,08418
72	5,46034	FRENSW2		0	3,013E-08	72-5	1,58034
72	5,46034	FRENSW2		0	3,013E-08	72-5	1,58034
72	5,53	FRENSW2		0	8,137E-09	72-5	1,65
72	5,53	FRENSW2		0	3,006E-07	72-6	0
72	5,95651	FRENSW2		0	1,659E-07	72-6	0,42651
72	5,95651	FRENSW2		0	1,659E-07	72-6	0,42651
72	6,45267	FRENSW2		0	9,271E-09	72-6	0,92267
72	6,45267	FRENSW2		0	9,271E-09	72-6	0,92267
72	6,94884	FRENSW2		0	-1,474E-07	72-6	1,41884
72	6,94884	FRENSW2		0	-1,474E-07	72-6	1,41884
72	7,18	FRENSW2		0	-2,204E-07	72-6	1,65
72	7,18	FRENSW2		0	7,208E-08	72-7	0
72	7,445	FRENSW2		0	-1,159E-08	72-7	0,265
72	7,445	FRENSW2		0	-1,159E-08	72-7	0,265
72	7,94116	FRENSW2		0	-1,682E-07	72-7	0,76116
72	7,94116	FRENSW2		0	-1,682E-07	72-7	0,76116
72	8,43733	FRENSW2		0	-3,249E-07	72-7	1,25733
72	8,43733	FRENSW2		0	-3,249E-07	72-7	1,25733
72	8,83	FRENSW2		0	-4,489E-07	72-7	1,65
72	8,83	FRENSW2		0	-1,564E-07	72-8	0
72	8,93349	FRENSW2		0	-1,891E-07	72-8	0,10349
72	8,93349	FRENSW2		0	-1,891E-07	72-8	0,10349

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	9,42966	FRENSW2		0	-3,457E-07	72-8	0,59966
72	9,42966	FRENSW2		0	-3,457E-07	72-8	0,59966
72	9,92582	FRENSW2		0	-5,024E-07	72-8	1,09582
72	9,92582	FRENSW2		0	-5,024E-07	72-8	1,09582
72	10,42198	FRENSW2		0	-6,591E-07	72-8	1,59198
72	10,42198	FRENSW2		0	-6,591E-07	72-8	1,59198
72	10,48	FRENSW2		0	-6,774E-07	72-8	1,65
72	10,48	FRENSW2		0	1,269E-06	72-9	0
72	10,6125	FRENSW2		0	-2,35E-06	72-9	0,1325
72	10,6125	FRENSW2		0	1,251E-06	72-10	0
72	10,745	FRENSW2		0	-2,368E-06	72-10	0,1325
72	10,745	FRENSW2		0	1,2E-06	72-11	0
72	10,8775	FRENSW2		0	-1,79E-06	72-11	0,1325
72	10,8775	FRENSW2		0	1,185E-06	72-12	0
72	10,91815	FRENSW2		0	2,678E-07	72-12	0,04065
72	10,91815	FRENSW2		0	2,678E-07	72-12	0,04065
72	11,01	FRENSW2		0	-1,805E-06	72-12	0,1325
72	11,01	FRENSW2		0	-1,968E-07	72-13	0
72	11,41431	FRENSW2		0	-3,023E-07	72-13	0,40431
72	11,41431	FRENSW2		0	-3,023E-07	72-13	0,40431
72	11,91048	FRENSW2		0	-4,318E-07	72-13	0,90048
72	11,91048	FRENSW2		0	-4,318E-07	72-13	0,90048
72	12,40664	FRENSW2		0	-5,612E-07	72-13	1,39664
72	12,40664	FRENSW2		0	-5,612E-07	72-13	1,39664
72	12,66	FRENSW2		0	-6,273E-07	72-13	1,65
72	12,66	FRENSW2		0	-3,856E-07	72-14	0
72	12,9028	FRENSW2		0	-4,49E-07	72-14	0,2428
72	12,9028	FRENSW2		0	-4,49E-07	72-14	0,2428
72	13,39897	FRENSW2		0	-5,784E-07	72-14	0,73897
72	13,39897	FRENSW2		0	-5,784E-07	72-14	0,73897
72	13,89513	FRENSW2		0	-7,079E-07	72-14	1,23513
72	13,89513	FRENSW2		0	-7,079E-07	72-14	1,23513
72	14,31	FRENSW2		0	-8,161E-07	72-14	1,65
72	14,31	FRENSW2		0	-9,417E-09	72-15	0
72	14,3913	FRENSW2		0	-4,033E-07	72-15	0,0813
72	14,3913	FRENSW2		0	-4,033E-07	72-15	0,0813
72	14,6	FRENSW2		0	-1,414E-06	72-15	0,29
72	14,6	FRENSW2		0	-4,26E-08	72-16	0
72	14,88746	FRENSW2		0	-1,435E-06	72-16	0,28746
72	14,88746	FRENSW2		0	-1,435E-06	72-16	0,28746
72	14,89	FRENSW2		0	-1,448E-06	72-16	0,29
72	0	SERP		0	0	72-1	0
72	0,00254	SERP		0	0	72-1	0,00254
72	0,00254	SERP		0	0	72-1	0,00254
72	0,29	SERP		0	0	72-1	0,29
72	0,29	SERP		0	0	72-2	0
72	0,4987	SERP		0	0	72-2	0,2087
72	0,4987	SERP		0	0	72-2	0,2087
72	0,58	SERP		0	0	72-2	0,29
72	0,58	SERP		0	0	72-3	0
72	0,99487	SERP		0	0	72-3	0,41487
72	0,99487	SERP		0	0	72-3	0,41487
72	1,49103	SERP		0	0	72-3	0,91103
72	1,49103	SERP		0	0	72-3	0,91103
72	1,9872	SERP		0	0	72-3	1,4072
72	1,9872	SERP		0	0	72-3	1,4072
72	2,23	SERP		0	0	72-3	1,65
72	2,23	SERP		0	0	72-4	0
72	2,48336	SERP		0	0	72-4	0,25336
72	2,48336	SERP		0	0	72-4	0,25336
72	2,97952	SERP		0	0	72-4	0,74952
72	2,97952	SERP		0	0	72-4	0,74952
72	3,47569	SERP		0	0	72-4	1,24569
72	3,47569	SERP		0	0	72-4	1,24569
72	3,88	SERP		0	0	72-4	1,65
72	3,88	SERP		0	0	72-5	0
72	3,97185	SERP		0	0	72-5	0,09185
72	3,97185	SERP		0	0	72-5	0,09185

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	4,46802	SERP		0	0	72-5	0,58802
72	4,46802	SERP		0	0	72-5	0,58802
72	4,96418	SERP		0	0	72-5	1,08418
72	4,96418	SERP		0	0	72-5	1,08418
72	5,46034	SERP		0	0	72-5	1,58034
72	5,46034	SERP		0	0	72-5	1,58034
72	5,53	SERP		0	0	72-5	1,65
72	5,53	SERP		0	0	72-6	0
72	5,95651	SERP		0	0	72-6	0,42651
72	5,95651	SERP		0	0	72-6	0,42651
72	6,45267	SERP		0	0	72-6	0,92267
72	6,45267	SERP		0	0	72-6	0,92267
72	6,94884	SERP		0	0	72-6	1,41884
72	6,94884	SERP		0	0	72-6	1,41884
72	7,18	SERP		0	0	72-6	1,65
72	7,18	SERP		0	0	72-7	0
72	7,445	SERP		0	0	72-7	0,265
72	7,445	SERP		0	0	72-7	0,265
72	7,94116	SERP		0	0	72-7	0,76116
72	7,94116	SERP		0	0	72-7	0,76116
72	8,43733	SERP		0	0	72-7	1,25733
72	8,43733	SERP		0	0	72-7	1,25733
72	8,83	SERP		0	0	72-7	1,65
72	8,83	SERP		0	0	72-8	0
72	8,93349	SERP		0	0	72-8	0,10349
72	8,93349	SERP		0	0	72-8	0,10349
72	9,42966	SERP		0	0	72-8	0,59966
72	9,42966	SERP		0	0	72-8	0,59966
72	9,92582	SERP		0	0	72-8	1,09582
72	9,92582	SERP		0	0	72-8	1,09582
72	10,42198	SERP		0	0	72-8	1,59198
72	10,42198	SERP		0	0	72-8	1,59198
72	10,48	SERP		0	0	72-8	1,65
72	10,48	SERP		0	0	72-9	0
72	10,6125	SERP		0	0	72-9	0,1325
72	10,6125	SERP		0	0	72-10	0
72	10,745	SERP		0	0	72-10	0,1325
72	10,745	SERP		0	0	72-11	0
72	10,8775	SERP		0	0	72-11	0,1325
72	10,8775	SERP		0	0	72-12	0
72	10,91815	SERP		0	0	72-12	0,04065
72	10,91815	SERP		0	0	72-12	0,04065
72	11,01	SERP		0	0	72-12	0,1325
72	11,01	SERP		0	0	72-13	0
72	11,41431	SERP		0	0	72-13	0,40431
72	11,41431	SERP		0	0	72-13	0,40431
72	11,91048	SERP		0	0	72-13	0,90048
72	11,91048	SERP		0	0	72-13	0,90048
72	12,40664	SERP		0	0	72-13	1,39664
72	12,40664	SERP		0	0	72-13	1,39664
72	12,66	SERP		0	0	72-13	1,65
72	12,66	SERP		0	0	72-14	0
72	12,9028	SERP		0	0	72-14	0,2428
72	12,9028	SERP		0	0	72-14	0,2428
72	13,39897	SERP		0	0	72-14	0,73897
72	13,39897	SERP		0	0	72-14	0,73897
72	13,89513	SERP		0	0	72-14	1,23513
72	13,89513	SERP		0	0	72-14	1,23513
72	14,31	SERP		0	0	72-14	1,65
72	14,31	SERP		0	0	72-15	0
72	14,3913	SERP		0	0	72-15	0,0813
72	14,3913	SERP		0	0	72-15	0,0813
72	14,6	SERP		0	0	72-15	0,29
72	14,6	SERP		0	0	72-16	0
72	14,88746	SERP		0	0	72-16	0,28746
72	14,88746	SERP		0	0	72-16	0,28746
72	14,89	SERP		0	0	72-16	0,29
72	0	CENTLM71		0	0	72-1	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	0,00254	CENTLM71		0	0	72-1	0,00254
72	0,00254	CENTLM71		0	0	72-1	0,00254
72	0,29	CENTLM71		0	0	72-1	0,29
72	0,29	CENTLM71		0	0	72-2	0
72	0,4987	CENTLM71		0	0	72-2	0,2087
72	0,4987	CENTLM71		0	0	72-2	0,2087
72	0,58	CENTLM71		0	0	72-2	0,29
72	0,58	CENTLM71		0	0	72-3	0
72	0,99487	CENTLM71		0	0	72-3	0,41487
72	0,99487	CENTLM71		0	0	72-3	0,41487
72	1,49103	CENTLM71		0	0	72-3	0,91103
72	1,49103	CENTLM71		0	0	72-3	0,91103
72	1,9872	CENTLM71		0	0	72-3	1,4072
72	1,9872	CENTLM71		0	0	72-3	1,4072
72	2,23	CENTLM71		0	0	72-3	1,65
72	2,23	CENTLM71		0	0	72-4	0
72	2,48336	CENTLM71		0	0	72-4	0,25336
72	2,48336	CENTLM71		0	0	72-4	0,25336
72	2,97952	CENTLM71		0	0	72-4	0,74952
72	2,97952	CENTLM71		0	0	72-4	0,74952
72	3,47569	CENTLM71		0	0	72-4	1,24569
72	3,47569	CENTLM71		0	0	72-4	1,24569
72	3,88	CENTLM71		0	0	72-4	1,65
72	3,88	CENTLM71		0	0	72-5	0
72	3,97185	CENTLM71		0	0	72-5	0,09185
72	3,97185	CENTLM71		0	0	72-5	0,09185
72	4,46802	CENTLM71		0	0	72-5	0,58802
72	4,46802	CENTLM71		0	0	72-5	0,58802
72	4,96418	CENTLM71		0	0	72-5	1,08418
72	4,96418	CENTLM71		0	0	72-5	1,08418
72	5,46034	CENTLM71		0	0	72-5	1,58034
72	5,46034	CENTLM71		0	0	72-5	1,58034
72	5,53	CENTLM71		0	0	72-5	1,65
72	5,53	CENTLM71		0	0	72-6	0
72	5,95651	CENTLM71		0	0	72-6	0,42651
72	5,95651	CENTLM71		0	0	72-6	0,42651
72	6,45267	CENTLM71		0	0	72-6	0,92267
72	6,45267	CENTLM71		0	0	72-6	0,92267
72	6,94884	CENTLM71		0	0	72-6	1,41884
72	6,94884	CENTLM71		0	0	72-6	1,41884
72	7,18	CENTLM71		0	0	72-6	1,65
72	7,18	CENTLM71		0	0	72-7	0
72	7,445	CENTLM71		0	0	72-7	0,265
72	7,445	CENTLM71		0	0	72-7	0,265
72	7,94116	CENTLM71		0	0	72-7	0,76116
72	7,94116	CENTLM71		0	0	72-7	0,76116
72	8,43733	CENTLM71		0	0	72-7	1,25733
72	8,43733	CENTLM71		0	0	72-7	1,25733
72	8,83	CENTLM71		0	0	72-7	1,65
72	8,83	CENTLM71		0	0	72-8	0
72	8,93349	CENTLM71		0	0	72-8	0,10349
72	8,93349	CENTLM71		0	0	72-8	0,10349
72	9,42966	CENTLM71		0	0	72-8	0,59966
72	9,42966	CENTLM71		0	0	72-8	0,59966
72	9,92582	CENTLM71		0	0	72-8	1,09582
72	9,92582	CENTLM71		0	0	72-8	1,09582
72	10,42198	CENTLM71		0	0	72-8	1,59198
72	10,42198	CENTLM71		0	0	72-8	1,59198
72	10,48	CENTLM71		0	0	72-8	1,65
72	10,48	CENTLM71		0	0	72-9	0
72	10,6125	CENTLM71		0	0	72-9	0,1325
72	10,6125	CENTLM71		0	0	72-10	0
72	10,745	CENTLM71		0	0	72-10	0,1325
72	10,745	CENTLM71		0	0	72-11	0
72	10,8775	CENTLM71		0	0	72-11	0,1325
72	10,8775	CENTLM71		0	0	72-12	0
72	10,91815	CENTLM71		0	0	72-12	0,04065
72	10,91815	CENTLM71		0	0	72-12	0,04065

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	11,01	CENTLM71		0	0	72-12	0,1325
72	11,01	CENTLM71		0	0	72-13	0
72	11,41431	CENTLM71		0	0	72-13	0,40431
72	11,41431	CENTLM71		0	0	72-13	0,40431
72	11,91048	CENTLM71		0	0	72-13	0,90048
72	11,91048	CENTLM71		0	0	72-13	0,90048
72	12,40664	CENTLM71		0	0	72-13	1,39664
72	12,40664	CENTLM71		0	0	72-13	1,39664
72	12,66	CENTLM71		0	0	72-13	1,65
72	12,66	CENTLM71		0	0	72-14	0
72	12,9028	CENTLM71		0	0	72-14	0,2428
72	12,9028	CENTLM71		0	0	72-14	0,2428
72	13,39897	CENTLM71		0	0	72-14	0,73897
72	13,39897	CENTLM71		0	0	72-14	0,73897
72	13,89513	CENTLM71		0	0	72-14	1,23513
72	13,89513	CENTLM71		0	0	72-14	1,23513
72	14,31	CENTLM71		0	0	72-14	1,65
72	14,31	CENTLM71		0	0	72-15	0
72	14,3913	CENTLM71		0	0	72-15	0,0813
72	14,3913	CENTLM71		0	0	72-15	0,0813
72	14,6	CENTLM71		0	0	72-15	0,29
72	14,6	CENTLM71		0	0	72-16	0
72	14,88746	CENTLM71		0	0	72-16	0,28746
72	14,88746	CENTLM71		0	0	72-16	0,28746
72	14,89	CENTLM71		0	0	72-16	0,29
72	0	CENTSW2		0	0	72-1	0
72	0,00254	CENTSW2		0	0	72-1	0,00254
72	0,00254	CENTSW2		0	0	72-1	0,00254
72	0,29	CENTSW2		0	0	72-1	0,29
72	0,29	CENTSW2		0	0	72-2	0
72	0,4987	CENTSW2		0	0	72-2	0,2087
72	0,4987	CENTSW2		0	0	72-2	0,2087
72	0,58	CENTSW2		0	0	72-2	0,29
72	0,58	CENTSW2		0	0	72-3	0
72	0,99487	CENTSW2		0	0	72-3	0,41487
72	0,99487	CENTSW2		0	0	72-3	0,41487
72	1,49103	CENTSW2		0	0	72-3	0,91103
72	1,49103	CENTSW2		0	0	72-3	0,91103
72	1,9872	CENTSW2		0	0	72-3	1,4072
72	1,9872	CENTSW2		0	0	72-3	1,4072
72	2,23	CENTSW2		0	0	72-3	1,65
72	2,23	CENTSW2		0	0	72-4	0
72	2,48336	CENTSW2		0	0	72-4	0,25336
72	2,48336	CENTSW2		0	0	72-4	0,25336
72	2,97952	CENTSW2		0	0	72-4	0,74952
72	2,97952	CENTSW2		0	0	72-4	0,74952
72	3,47569	CENTSW2		0	0	72-4	1,24569
72	3,47569	CENTSW2		0	0	72-4	1,24569
72	3,88	CENTSW2		0	0	72-4	1,65
72	3,88	CENTSW2		0	0	72-5	0
72	3,97185	CENTSW2		0	0	72-5	0,09185
72	3,97185	CENTSW2		0	0	72-5	0,09185
72	4,46802	CENTSW2		0	0	72-5	0,58802
72	4,46802	CENTSW2		0	0	72-5	0,58802
72	4,96418	CENTSW2		0	0	72-5	1,08418
72	4,96418	CENTSW2		0	0	72-5	1,08418
72	5,46034	CENTSW2		0	0	72-5	1,58034
72	5,46034	CENTSW2		0	0	72-5	1,58034
72	5,53	CENTSW2		0	0	72-5	1,65
72	5,53	CENTSW2		0	0	72-6	0
72	5,95651	CENTSW2		0	0	72-6	0,42651
72	5,95651	CENTSW2		0	0	72-6	0,42651
72	6,45267	CENTSW2		0	0	72-6	0,92267
72	6,45267	CENTSW2		0	0	72-6	0,92267
72	6,94884	CENTSW2		0	0	72-6	1,41884
72	6,94884	CENTSW2		0	0	72-6	1,41884
72	7,18	CENTSW2		0	0	72-6	1,65
72	7,18	CENTSW2		0	0	72-7	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	7,445	CENTSW2		0	0	72-7	0,265
72	7,445	CENTSW2		0	0	72-7	0,265
72	7,94116	CENTSW2		0	0	72-7	0,76116
72	7,94116	CENTSW2		0	0	72-7	0,76116
72	8,43733	CENTSW2		0	0	72-7	1,25733
72	8,43733	CENTSW2		0	0	72-7	1,25733
72	8,83	CENTSW2		0	0	72-7	1,65
72	8,83	CENTSW2		0	0	72-8	0
72	8,93349	CENTSW2		0	0	72-8	0,10349
72	8,93349	CENTSW2		0	0	72-8	0,10349
72	9,42966	CENTSW2		0	0	72-8	0,59966
72	9,42966	CENTSW2		0	0	72-8	0,59966
72	9,92582	CENTSW2		0	0	72-8	1,09582
72	9,92582	CENTSW2		0	0	72-8	1,09582
72	10,42198	CENTSW2		0	0	72-8	1,59198
72	10,42198	CENTSW2		0	0	72-8	1,59198
72	10,48	CENTSW2		0	0	72-8	1,65
72	10,48	CENTSW2		0	0	72-9	0
72	10,6125	CENTSW2		0	0	72-9	0,1325
72	10,6125	CENTSW2		0	0	72-10	0
72	10,745	CENTSW2		0	0	72-10	0,1325
72	10,745	CENTSW2		0	0	72-11	0
72	10,8775	CENTSW2		0	0	72-11	0,1325
72	10,8775	CENTSW2		0	0	72-12	0
72	10,91815	CENTSW2		0	0	72-12	0,04065
72	10,91815	CENTSW2		0	0	72-12	0,04065
72	11,01	CENTSW2		0	0	72-12	0,1325
72	11,01	CENTSW2		0	0	72-13	0
72	11,41431	CENTSW2		0	0	72-13	0,40431
72	11,41431	CENTSW2		0	0	72-13	0,40431
72	11,91048	CENTSW2		0	0	72-13	0,90048
72	11,91048	CENTSW2		0	0	72-13	0,90048
72	12,40664	CENTSW2		0	0	72-13	1,39664
72	12,40664	CENTSW2		0	0	72-13	1,39664
72	12,66	CENTSW2		0	0	72-13	1,65
72	12,66	CENTSW2		0	0	72-14	0
72	12,9028	CENTSW2		0	0	72-14	0,2428
72	12,9028	CENTSW2		0	0	72-14	0,2428
72	13,39897	CENTSW2		0	0	72-14	0,73897
72	13,39897	CENTSW2		0	0	72-14	0,73897
72	13,89513	CENTSW2		0	0	72-14	1,23513
72	13,89513	CENTSW2		0	0	72-14	1,23513
72	14,31	CENTSW2		0	0	72-14	1,65
72	14,31	CENTSW2		0	0	72-15	0
72	14,3913	CENTSW2		0	0	72-15	0,0813
72	14,3913	CENTSW2		0	0	72-15	0,0813
72	14,6	CENTSW2		0	0	72-15	0,29
72	14,6	CENTSW2		0	0	72-16	0
72	14,88746	CENTSW2		0	0	72-16	0,28746
72	14,88746	CENTSW2		0	0	72-16	0,28746
72	14,89	CENTSW2		0	0	72-16	0,29
72	0	SOVRCICL		0	2,554E-08	72-1	0
72	0,00254	SOVRCICL		0	2,527E-08	72-1	0,00254
72	0,00254	SOVRCICL		0	2,527E-08	72-1	0,00254
72	0,29	SOVRCICL		0	-5,508E-09	72-1	0,29
72	0,29	SOVRCICL		0	2,481E-08	72-2	0
72	0,4987	SOVRCICL		0	2,463E-09	72-2	0,2087
72	0,4987	SOVRCICL		0	2,463E-09	72-2	0,2087
72	0,58	SOVRCICL		0	-6,242E-09	72-2	0,29
72	0,58	SOVRCICL		0	1,159E-08	72-3	0
72	0,99487	SOVRCICL		0	9,196E-09	72-3	0,41487
72	0,99487	SOVRCICL		0	9,196E-09	72-3	0,41487
72	1,49103	SOVRCICL		0	6,335E-09	72-3	0,91103
72	1,49103	SOVRCICL		0	6,335E-09	72-3	0,91103
72	1,9872	SOVRCICL		0	3,474E-09	72-3	1,4072
72	1,9872	SOVRCICL		0	3,474E-09	72-3	1,4072
72	2,23	SOVRCICL		0	2,074E-09	72-3	1,65
72	2,23	SOVRCICL		0	7,415E-09	72-4	0

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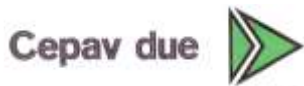
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	2,48336	SOVRCICL		0	5,954E-09	72-4	0,25336
72	2,48336	SOVRCICL		0	5,954E-09	72-4	0,25336
72	2,97952	SOVRCICL		0	3,093E-09	72-4	0,74952
72	2,97952	SOVRCICL		0	3,093E-09	72-4	0,74952
72	3,47569	SOVRCICL		0	2,318E-10	72-4	1,24569
72	3,47569	SOVRCICL		0	2,318E-10	72-4	1,24569
72	3,88	SOVRCICL		0	-2,1E-09	72-4	1,65
72	3,88	SOVRCICL		0	3,241E-09	72-5	0
72	3,97185	SOVRCICL		0	2,712E-09	72-5	0,09185
72	3,97185	SOVRCICL		0	2,712E-09	72-5	0,09185
72	4,46802	SOVRCICL		0	-1,492E-10	72-5	0,58802
72	4,46802	SOVRCICL		0	-1,492E-10	72-5	0,58802
72	4,96418	SOVRCICL		0	-3,01E-09	72-5	1,08418
72	4,96418	SOVRCICL		0	-3,01E-09	72-5	1,08418
72	5,46034	SOVRCICL		0	-5,871E-09	72-5	1,58034
72	5,46034	SOVRCICL		0	-5,871E-09	72-5	1,58034
72	5,53	SOVRCICL		0	-6,273E-09	72-5	1,65
72	5,53	SOVRCICL		0	-9,317E-10	72-6	0
72	5,95651	SOVRCICL		0	-3,391E-09	72-6	0,42651
72	5,95651	SOVRCICL		0	-3,391E-09	72-6	0,42651
72	6,45267	SOVRCICL		0	-6,252E-09	72-6	0,92267
72	6,45267	SOVRCICL		0	-6,252E-09	72-6	0,92267
72	6,94884	SOVRCICL		0	-9,113E-09	72-6	1,41884
72	6,94884	SOVRCICL		0	-9,113E-09	72-6	1,41884
72	7,18	SOVRCICL		0	-1,045E-08	72-6	1,65
72	7,18	SOVRCICL		0	-5,105E-09	72-7	0
72	7,445	SOVRCICL		0	-6,633E-09	72-7	0,265
72	7,445	SOVRCICL		0	-6,633E-09	72-7	0,265
72	7,94116	SOVRCICL		0	-9,494E-09	72-7	0,76116
72	7,94116	SOVRCICL		0	-9,494E-09	72-7	0,76116
72	8,43733	SOVRCICL		0	-1,235E-08	72-7	1,25733
72	8,43733	SOVRCICL		0	-1,235E-08	72-7	1,25733
72	8,83	SOVRCICL		0	-1,462E-08	72-7	1,65
72	8,83	SOVRCICL		0	-9,278E-09	72-8	0
72	8,93349	SOVRCICL		0	-9,875E-09	72-8	0,10349
72	8,93349	SOVRCICL		0	-9,875E-09	72-8	0,10349
72	9,42966	SOVRCICL		0	-1,274E-08	72-8	0,59966
72	9,42966	SOVRCICL		0	-1,274E-08	72-8	0,59966
72	9,92582	SOVRCICL		0	-1,56E-08	72-8	1,09582
72	9,92582	SOVRCICL		0	-1,56E-08	72-8	1,09582
72	10,42198	SOVRCICL		0	-1,846E-08	72-8	1,59198
72	10,42198	SOVRCICL		0	-1,846E-08	72-8	1,59198
72	10,48	SOVRCICL		0	-1,879E-08	72-8	1,65
72	10,48	SOVRCICL		0	1,676E-08	72-9	0
72	10,6125	SOVRCICL		0	-4,934E-08	72-9	0,1325
72	10,6125	SOVRCICL		0	1,643E-08	72-10	0
72	10,745	SOVRCICL		0	-4,967E-08	72-10	0,1325
72	10,745	SOVRCICL		0	-7,294E-08	72-11	0
72	10,8775	SOVRCICL		0	6,755E-08	72-11	0,1325
72	10,8775	SOVRCICL		0	-7,223E-08	72-12	0
72	10,91815	SOVRCICL		0	-2,913E-08	72-12	0,04065
72	10,91815	SOVRCICL		0	-2,913E-08	72-12	0,04065
72	11,01	SOVRCICL		0	6,826E-08	72-12	0,1325
72	11,01	SOVRCICL		0	-7,304E-09	72-13	0
72	11,41431	SOVRCICL		0	-2,349E-09	72-13	0,40431
72	11,41431	SOVRCICL		0	-2,349E-09	72-13	0,40431
72	11,91048	SOVRCICL		0	3,732E-09	72-13	0,90048
72	11,91048	SOVRCICL		0	3,732E-09	72-13	0,90048
72	12,40664	SOVRCICL		0	9,813E-09	72-13	1,39664
72	12,40664	SOVRCICL		0	9,813E-09	72-13	1,39664
72	12,66	SOVRCICL		0	1,292E-08	72-13	1,65
72	12,66	SOVRCICL		0	1,566E-09	72-14	0
72	12,9028	SOVRCICL		0	4,541E-09	72-14	0,2428
72	12,9028	SOVRCICL		0	4,541E-09	72-14	0,2428
72	13,39897	SOVRCICL		0	1,062E-08	72-14	0,73897
72	13,39897	SOVRCICL		0	1,062E-08	72-14	0,73897
72	13,89513	SOVRCICL		0	1,67E-08	72-14	1,23513
72	13,89513	SOVRCICL		0	1,67E-08	72-14	1,23513

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	14,31	SOVRCICL		0	2,179E-08	72-14	1,65
72	14,31	SOVRCICL		0	-1,611E-08	72-15	0
72	14,3913	SOVRCICL		0	2,393E-09	72-15	0,0813
72	14,3913	SOVRCICL		0	2,393E-09	72-15	0,0813
72	14,6	SOVRCICL		0	4,989E-08	72-15	0,29
72	14,6	SOVRCICL		0	-1,455E-08	72-16	0
72	14,88746	SOVRCICL		0	5,087E-08	72-16	0,28746
72	14,88746	SOVRCICL		0	5,087E-08	72-16	0,28746
72	14,89	SOVRCICL		0	5,145E-08	72-16	0,29
72	0	INCRTERS		0	2,634E-06	72-1	0
72	0,00254	INCRTERS		0	2,61E-06	72-1	0,00254
72	0,00254	INCRTERS		0	2,61E-06	72-1	0,00254
72	0,29	INCRTERS		0	-3,777E-08	72-1	0,29
72	0,29	INCRTERS		0	2,571E-06	72-2	0
72	0,4987	INCRTERS		0	6,48E-07	72-2	0,2087
72	0,4987	INCRTERS		0	6,48E-07	72-2	0,2087
72	0,58	INCRTERS		0	-1,009E-07	72-2	0,29
72	0,58	INCRTERS		0	1,433E-06	72-3	0
72	0,99487	INCRTERS		0	1,227E-06	72-3	0,41487
72	0,99487	INCRTERS		0	1,227E-06	72-3	0,41487
72	1,49103	INCRTERS		0	9,812E-07	72-3	0,91103
72	1,49103	INCRTERS		0	9,812E-07	72-3	0,91103
72	1,9872	INCRTERS		0	7,35E-07	72-3	1,4072
72	1,9872	INCRTERS		0	7,35E-07	72-3	1,4072
72	2,23	INCRTERS		0	6,146E-07	72-3	1,65
72	2,23	INCRTERS		0	1,074E-06	72-4	0
72	2,48336	INCRTERS		0	9,484E-07	72-4	0,25336
72	2,48336	INCRTERS		0	9,484E-07	72-4	0,25336
72	2,97952	INCRTERS		0	7,022E-07	72-4	0,74952
72	2,97952	INCRTERS		0	7,022E-07	72-4	0,74952
72	3,47569	INCRTERS		0	4,561E-07	72-4	1,24569
72	3,47569	INCRTERS		0	4,561E-07	72-4	1,24569
72	3,88	INCRTERS		0	2,555E-07	72-4	1,65
72	3,88	INCRTERS		0	7,15E-07	72-5	0
72	3,97185	INCRTERS		0	6,695E-07	72-5	0,09185
72	3,97185	INCRTERS		0	6,695E-07	72-5	0,09185
72	4,46802	INCRTERS		0	4,233E-07	72-5	0,58802
72	4,46802	INCRTERS		0	4,233E-07	72-5	0,58802
72	4,96418	INCRTERS		0	1,772E-07	72-5	1,08418
72	4,96418	INCRTERS		0	1,772E-07	72-5	1,08418
72	5,46034	INCRTERS		0	-6,897E-08	72-5	1,58034
72	5,46034	INCRTERS		0	-6,897E-08	72-5	1,58034
72	5,53	INCRTERS		0	-1,035E-07	72-5	1,65
72	5,53	INCRTERS		0	3,56E-07	72-6	0
72	5,95651	INCRTERS		0	1,444E-07	72-6	0,42651
72	5,95651	INCRTERS		0	1,444E-07	72-6	0,42651
72	6,45267	INCRTERS		0	-1,017E-07	72-6	0,92267
72	6,45267	INCRTERS		0	-1,017E-07	72-6	0,92267
72	6,94884	INCRTERS		0	-3,479E-07	72-6	1,41884
72	6,94884	INCRTERS		0	-3,479E-07	72-6	1,41884
72	7,18	INCRTERS		0	-4,626E-07	72-6	1,65
72	7,18	INCRTERS		0	-3,052E-09	72-7	0
72	7,445	INCRTERS		0	-1,345E-07	72-7	0,265
72	7,445	INCRTERS		0	-1,345E-07	72-7	0,265
72	7,94116	INCRTERS		0	-3,807E-07	72-7	0,76116
72	7,94116	INCRTERS		0	-3,807E-07	72-7	0,76116
72	8,43733	INCRTERS		0	-6,268E-07	72-7	1,25733
72	8,43733	INCRTERS		0	-6,268E-07	72-7	1,25733
72	8,83	INCRTERS		0	-8,216E-07	72-7	1,65
72	8,83	INCRTERS		0	-3,621E-07	72-8	0
72	8,93349	INCRTERS		0	-4,134E-07	72-8	0,10349
72	8,93349	INCRTERS		0	-4,134E-07	72-8	0,10349
72	9,42966	INCRTERS		0	-6,596E-07	72-8	0,59966
72	9,42966	INCRTERS		0	-6,596E-07	72-8	0,59966
72	9,92582	INCRTERS		0	-9,057E-07	72-8	1,09582
72	9,92582	INCRTERS		0	-9,057E-07	72-8	1,09582
72	10,42198	INCRTERS		0	-1,152E-06	72-8	1,59198
72	10,42198	INCRTERS		0	-1,152E-06	72-8	1,59198

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	10,48	INCRTERS		0	-1,181E-06	72-8	1,65
72	10,48	INCRTERS		0	1,878E-06	72-9	0
72	10,6125	INCRTERS		0	-3,809E-06	72-9	0,1325
72	10,6125	INCRTERS		0	1,849E-06	72-10	0
72	10,745	INCRTERS		0	-3,838E-06	72-10	0,1325
72	10,745	INCRTERS		0	3,162E-06	72-11	0
72	10,8775	INCRTERS		0	-4,034E-06	72-11	0,1325
72	10,8775	INCRTERS		0	3,125E-06	72-12	0
72	10,91815	INCRTERS		0	9,177E-07	72-12	0,04065
72	10,91815	INCRTERS		0	9,177E-07	72-12	0,04065
72	11,01	INCRTERS		0	-4,071E-06	72-12	0,1325
72	11,01	INCRTERS		0	-2,003E-07	72-13	0
72	11,41431	INCRTERS		0	-4,541E-07	72-13	0,40431
72	11,41431	INCRTERS		0	-4,541E-07	72-13	0,40431
72	11,91048	INCRTERS		0	-7,655E-07	72-13	0,90048
72	11,91048	INCRTERS		0	-7,655E-07	72-13	0,90048
72	12,40664	INCRTERS		0	-1,077E-06	72-13	1,39664
72	12,40664	INCRTERS		0	-1,077E-06	72-13	1,39664
72	12,66	INCRTERS		0	-1,236E-06	72-13	1,65
72	12,66	INCRTERS		0	-6,546E-07	72-14	0
72	12,9028	INCRTERS		0	-8,07E-07	72-14	0,2428
72	12,9028	INCRTERS		0	-8,07E-07	72-14	0,2428
72	13,39897	INCRTERS		0	-1,118E-06	72-14	0,73897
72	13,39897	INCRTERS		0	-1,118E-06	72-14	0,73897
72	13,89513	INCRTERS		0	-1,43E-06	72-14	1,23513
72	13,89513	INCRTERS		0	-1,43E-06	72-14	1,23513
72	14,31	INCRTERS		0	-1,69E-06	72-14	1,65
72	14,31	INCRTERS		0	2,507E-07	72-15	0
72	14,3913	INCRTERS		0	-6,969E-07	72-15	0,0813
72	14,3913	INCRTERS		0	-6,969E-07	72-15	0,0813
72	14,6	INCRTERS		0	-3,13E-06	72-15	0,29
72	14,6	INCRTERS		0	1,709E-07	72-16	0
72	14,88746	INCRTERS		0	-3,18E-06	72-16	0,28746
72	14,88746	INCRTERS		0	-3,18E-06	72-16	0,28746
72	14,89	INCRTERS		0	-3,21E-06	72-16	0,29
72	0	INCRTERD		0	-3,835E-06	72-1	0
72	0,00254	INCRTERD		0	-3,802E-06	72-1	0,00254
72	0,00254	INCRTERD		0	-3,802E-06	72-1	0,00254
72	0,29	INCRTERD		0	-6,962E-08	72-1	0,29
72	0,29	INCRTERD		0	-3,746E-06	72-2	0
72	0,4987	INCRTERD		0	-1,036E-06	72-2	0,2087
72	0,4987	INCRTERD		0	-1,036E-06	72-2	0,2087
72	0,58	INCRTERD		0	1,932E-08	72-2	0,29
72	0,58	INCRTERD		0	-2,143E-06	72-3	0
72	0,99487	INCRTERD		0	-1,853E-06	72-3	0,41487
72	0,99487	INCRTERD		0	-1,853E-06	72-3	0,41487
72	1,49103	INCRTERD		0	-1,506E-06	72-3	0,91103
72	1,49103	INCRTERD		0	-1,506E-06	72-3	0,91103
72	1,9872	INCRTERD		0	-1,159E-06	72-3	1,4072
72	1,9872	INCRTERD		0	-1,159E-06	72-3	1,4072
72	2,23	INCRTERD		0	-9,891E-07	72-3	1,65
72	2,23	INCRTERD		0	-1,637E-06	72-4	0
72	2,48336	INCRTERD		0	-1,46E-06	72-4	0,25336
72	2,48336	INCRTERD		0	-1,46E-06	72-4	0,25336
72	2,97952	INCRTERD		0	-1,113E-06	72-4	0,74952
72	2,97952	INCRTERD		0	-1,113E-06	72-4	0,74952
72	3,47569	INCRTERD		0	-7,657E-07	72-4	1,24569
72	3,47569	INCRTERD		0	-7,657E-07	72-4	1,24569
72	3,88	INCRTERD		0	-4,83E-07	72-4	1,65
72	3,88	INCRTERD		0	-1,131E-06	72-5	0
72	3,97185	INCRTERD		0	-1,066E-06	72-5	0,09185
72	3,97185	INCRTERD		0	-1,066E-06	72-5	0,09185
72	4,46802	INCRTERD		0	-7,195E-07	72-5	0,58802
72	4,46802	INCRTERD		0	-7,195E-07	72-5	0,58802
72	4,96418	INCRTERD		0	-3,726E-07	72-5	1,08418
72	4,96418	INCRTERD		0	-3,726E-07	72-5	1,08418
72	5,46034	INCRTERD		0	-2,565E-08	72-5	1,58034
72	5,46034	INCRTERD		0	-2,565E-08	72-5	1,58034

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	5,53	INCRTERD		0	2,306E-08	72-5	1,65
72	5,53	INCRTERD		0	-6,246E-07	72-6	0
72	5,95651	INCRTERD		0	-3,264E-07	72-6	0,42651
72	5,95651	INCRTERD		0	-3,264E-07	72-6	0,42651
72	6,45267	INCRTERD		0	2,055E-08	72-6	0,92267
72	6,45267	INCRTERD		0	2,055E-08	72-6	0,92267
72	6,94884	INCRTERD		0	3,675E-07	72-6	1,41884
72	6,94884	INCRTERD		0	3,675E-07	72-6	1,41884
72	7,18	INCRTERD		0	5,291E-07	72-6	1,65
72	7,18	INCRTERD		0	-1,186E-07	72-7	0
72	7,445	INCRTERD		0	6,675E-08	72-7	0,265
72	7,445	INCRTERD		0	6,675E-08	72-7	0,265
72	7,94116	INCRTERD		0	4,137E-07	72-7	0,76116
72	7,94116	INCRTERD		0	4,137E-07	72-7	0,76116
72	8,43733	INCRTERD		0	7,606E-07	72-7	1,25733
72	8,43733	INCRTERD		0	7,606E-07	72-7	1,25733
72	8,83	INCRTERD		0	1,035E-06	72-7	1,65
72	8,83	INCRTERD		0	3,875E-07	72-8	0
72	8,93349	INCRTERD		0	4,599E-07	72-8	0,10349
72	8,93349	INCRTERD		0	4,599E-07	72-8	0,10349
72	9,42966	INCRTERD		0	8,068E-07	72-8	0,59966
72	9,42966	INCRTERD		0	8,068E-07	72-8	0,59966
72	9,92582	INCRTERD		0	1,154E-06	72-8	1,09582
72	9,92582	INCRTERD		0	1,154E-06	72-8	1,09582
72	10,42198	INCRTERD		0	1,501E-06	72-8	1,59198
72	10,42198	INCRTERD		0	1,501E-06	72-8	1,59198
72	10,48	INCRTERD		0	1,541E-06	72-8	1,65
72	10,48	INCRTERD		0	-2,77E-06	72-9	0
72	10,6125	INCRTERD		0	5,246E-06	72-9	0,1325
72	10,6125	INCRTERD		0	-2,73E-06	72-10	0
72	10,745	INCRTERD		0	5,286E-06	72-10	0,1325
72	10,745	INCRTERD		0	1,151E-06	72-11	0
72	10,8775	INCRTERD		0	4,949E-07	72-11	0,1325
72	10,8775	INCRTERD		0	1,148E-06	72-12	0
72	10,91815	INCRTERD		0	9,467E-07	72-12	0,04065
72	10,91815	INCRTERD		0	9,467E-07	72-12	0,04065
72	11,01	INCRTERD		0	4,915E-07	72-12	0,1325
72	11,01	INCRTERD		0	8,447E-07	72-13	0
72	11,41431	INCRTERD		0	8,215E-07	72-13	0,40431
72	11,41431	INCRTERD		0	8,215E-07	72-13	0,40431
72	11,91048	INCRTERD		0	7,931E-07	72-13	0,90048
72	11,91048	INCRTERD		0	7,931E-07	72-13	0,90048
72	12,40664	INCRTERD		0	7,647E-07	72-13	1,39664
72	12,40664	INCRTERD		0	7,647E-07	72-13	1,39664
72	12,66	INCRTERD		0	7,502E-07	72-13	1,65
72	12,66	INCRTERD		0	8,033E-07	72-14	0
72	12,9028	INCRTERD		0	7,893E-07	72-14	0,2428
72	12,9028	INCRTERD		0	7,893E-07	72-14	0,2428
72	13,39897	INCRTERD		0	7,609E-07	72-14	0,73897
72	13,39897	INCRTERD		0	7,609E-07	72-14	0,73897
72	13,89513	INCRTERD		0	7,325E-07	72-14	1,23513
72	13,89513	INCRTERD		0	7,325E-07	72-14	1,23513
72	14,31	INCRTERD		0	7,087E-07	72-14	1,65
72	14,31	INCRTERD		0	8,859E-07	72-15	0
72	14,3913	INCRTERD		0	7,994E-07	72-15	0,0813
72	14,3913	INCRTERD		0	7,994E-07	72-15	0,0813
72	14,6	INCRTERD		0	5,774E-07	72-15	0,29
72	14,6	INCRTERD		0	8,786E-07	72-16	0
72	14,88746	INCRTERD		0	5,728E-07	72-16	0,28746
72	14,88746	INCRTERD		0	5,728E-07	72-16	0,28746
72	14,89	INCRTERD		0	5,701E-07	72-16	0,29
72	0	SISMAO		0	5,757E-06	72-1	0
72	0,00254	SISMAO		0	5,708E-06	72-1	0,00254
72	0,00254	SISMAO		0	5,708E-06	72-1	0,00254
72	0,29	SISMAO		0	1,567E-07	72-1	0,29
72	0,29	SISMAO		0	5,624E-06	72-2	0
72	0,4987	SISMAO		0	1,594E-06	72-2	0,2087
72	0,4987	SISMAO		0	1,594E-06	72-2	0,2087

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	0,58	SISMAO		0	2,441E-08	72-2	0,29
72	0,58	SISMAO		0	3,24E-06	72-3	0
72	0,99487	SISMAO		0	2,808E-06	72-3	0,41487
72	0,99487	SISMAO		0	2,808E-06	72-3	0,41487
72	1,49103	SISMAO		0	2,293E-06	72-3	0,91103
72	1,49103	SISMAO		0	2,293E-06	72-3	0,91103
72	1,9872	SISMAO		0	1,777E-06	72-3	1,4072
72	1,9872	SISMAO		0	1,777E-06	72-3	1,4072
72	2,23	SISMAO		0	1,524E-06	72-3	1,65
72	2,23	SISMAO		0	2,487E-06	72-4	0
72	2,48336	SISMAO		0	2,224E-06	72-4	0,25336
72	2,48336	SISMAO		0	2,224E-06	72-4	0,25336
72	2,97952	SISMAO		0	1,708E-06	72-4	0,74952
72	2,97952	SISMAO		0	1,708E-06	72-4	0,74952
72	3,47569	SISMAO		0	1,192E-06	72-4	1,24569
72	3,47569	SISMAO		0	1,192E-06	72-4	1,24569
72	3,88	SISMAO		0	7,715E-07	72-4	1,65
72	3,88	SISMAO		0	1,735E-06	72-5	0
72	3,97185	SISMAO		0	1,639E-06	72-5	0,09185
72	3,97185	SISMAO		0	1,639E-06	72-5	0,09185
72	4,46802	SISMAO		0	1,123E-06	72-5	0,58802
72	4,46802	SISMAO		0	1,123E-06	72-5	0,58802
72	4,96418	SISMAO		0	6,072E-07	72-5	1,08418
72	4,96418	SISMAO		0	6,072E-07	72-5	1,08418
72	5,46034	SISMAO		0	9,128E-08	72-5	1,58034
72	5,46034	SISMAO		0	9,128E-08	72-5	1,58034
72	5,53	SISMAO		0	1,885E-08	72-5	1,65
72	5,53	SISMAO		0	9,821E-07	72-6	0
72	5,95651	SISMAO		0	5,385E-07	72-6	0,42651
72	5,95651	SISMAO		0	5,385E-07	72-6	0,42651
72	6,45267	SISMAO		0	2,258E-08	72-6	0,92267
72	6,45267	SISMAO		0	2,258E-08	72-6	0,92267
72	6,94884	SISMAO		0	-4,934E-07	72-6	1,41884
72	6,94884	SISMAO		0	-4,934E-07	72-6	1,41884
72	7,18	SISMAO		0	-7,338E-07	72-6	1,65
72	7,18	SISMAO		0	2,295E-07	72-7	0
72	7,445	SISMAO		0	-4,612E-08	72-7	0,265
72	7,445	SISMAO		0	-4,612E-08	72-7	0,265
72	7,94116	SISMAO		0	-5,621E-07	72-7	0,76116
72	7,94116	SISMAO		0	-5,621E-07	72-7	0,76116
72	8,43733	SISMAO		0	-1,078E-06	72-7	1,25733
72	8,43733	SISMAO		0	-1,078E-06	72-7	1,25733
72	8,83	SISMAO		0	-1,486E-06	72-7	1,65
72	8,83	SISMAO		0	-5,232E-07	72-8	0
72	8,93349	SISMAO		0	-6,308E-07	72-8	0,10349
72	8,93349	SISMAO		0	-6,308E-07	72-8	0,10349
72	9,42966	SISMAO		0	-1,147E-06	72-8	0,59966
72	9,42966	SISMAO		0	-1,147E-06	72-8	0,59966
72	9,92582	SISMAO		0	-1,663E-06	72-8	1,09582
72	9,92582	SISMAO		0	-1,663E-06	72-8	1,09582
72	10,42198	SISMAO		0	-2,179E-06	72-8	1,59198
72	10,42198	SISMAO		0	-2,179E-06	72-8	1,59198
72	10,48	SISMAO		0	-2,239E-06	72-8	1,65
72	10,48	SISMAO		0	4,173E-06	72-9	0
72	10,6125	SISMAO		0	-7,748E-06	72-9	0,1325
72	10,6125	SISMAO		0	4,112E-06	72-10	0
72	10,745	SISMAO		0	-7,809E-06	72-10	0,1325
72	10,745	SISMAO		0	3,575E-06	72-11	0
72	10,8775	SISMAO		0	-5,627E-06	72-11	0,1325
72	10,8775	SISMAO		0	3,529E-06	72-12	0
72	10,91815	SISMAO		0	7,058E-07	72-12	0,04065
72	10,91815	SISMAO		0	7,058E-07	72-12	0,04065
72	11,01	SISMAO		0	-5,673E-06	72-12	0,1325
72	11,01	SISMAO		0	-7,238E-07	72-13	0
72	11,41431	SISMAO		0	-1,048E-06	72-13	0,40431
72	11,41431	SISMAO		0	-1,048E-06	72-13	0,40431
72	11,91048	SISMAO		0	-1,447E-06	72-13	0,90048
72	11,91048	SISMAO		0	-1,447E-06	72-13	0,90048

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	12,40664	SISMAO		0	-1,845E-06	72-13	1,39664
72	12,40664	SISMAO		0	-1,845E-06	72-13	1,39664
72	12,66	SISMAO		0	-2,048E-06	72-13	1,65
72	12,66	SISMAO		0	-1,305E-06	72-14	0
72	12,9028	SISMAO		0	-1,5E-06	72-14	0,2428
72	12,9028	SISMAO		0	-1,5E-06	72-14	0,2428
72	13,39897	SISMAO		0	-1,898E-06	72-14	0,73897
72	13,39897	SISMAO		0	-1,898E-06	72-14	0,73897
72	13,89513	SISMAO		0	-2,296E-06	72-14	1,23513
72	13,89513	SISMAO		0	-2,296E-06	72-14	1,23513
72	14,31	SISMAO		0	-2,629E-06	72-14	1,65
72	14,31	SISMAO		0	-1,471E-07	72-15	0
72	14,3913	SISMAO		0	-1,359E-06	72-15	0,0813
72	14,3913	SISMAO		0	-1,359E-06	72-15	0,0813
72	14,6	SISMAO		0	-4,47E-06	72-15	0,29
72	14,6	SISMAO		0	-2,493E-07	72-16	0
72	14,88746	SISMAO		0	-4,534E-06	72-16	0,28746
72	14,88746	SISMAO		0	-4,534E-06	72-16	0,28746
72	14,89	SISMAO		0	-4,572E-06	72-16	0,29
72	0	LM71SISO		0	4,365E-07	72-1	0
72	0,00254	LM71SISO		0	4,328E-07	72-1	0,00254
72	0,00254	LM71SISO		0	4,328E-07	72-1	0,00254
72	0,29	LM71SISO		0	1,247E-08	72-1	0,29
72	0,29	LM71SISO		0	4,265E-07	72-2	0
72	0,4987	LM71SISO		0	1,213E-07	72-2	0,2087
72	0,4987	LM71SISO		0	1,213E-07	72-2	0,2087
72	0,58	LM71SISO		0	2,45E-09	72-2	0,29
72	0,58	LM71SISO		0	2,459E-07	72-3	0
72	0,99487	LM71SISO		0	2,133E-07	72-3	0,41487
72	0,99487	LM71SISO		0	2,133E-07	72-3	0,41487
72	1,49103	LM71SISO		0	1,742E-07	72-3	0,91103
72	1,49103	LM71SISO		0	1,742E-07	72-3	0,91103
72	1,9872	LM71SISO		0	1,351E-07	72-3	1,4072
72	1,9872	LM71SISO		0	1,351E-07	72-3	1,4072
72	2,23	LM71SISO		0	1,16E-07	72-3	1,65
72	2,23	LM71SISO		0	1,889E-07	72-4	0
72	2,48336	LM71SISO		0	1,69E-07	72-4	0,25336
72	2,48336	LM71SISO		0	1,69E-07	72-4	0,25336
72	2,97952	LM71SISO		0	1,299E-07	72-4	0,74952
72	2,97952	LM71SISO		0	1,299E-07	72-4	0,74952
72	3,47569	LM71SISO		0	9,086E-08	72-4	1,24569
72	3,47569	LM71SISO		0	9,086E-08	72-4	1,24569
72	3,88	LM71SISO		0	5,902E-08	72-4	1,65
72	3,88	LM71SISO		0	1,32E-07	72-5	0
72	3,97185	LM71SISO		0	1,247E-07	72-5	0,09185
72	3,97185	LM71SISO		0	1,247E-07	72-5	0,09185
72	4,46802	LM71SISO		0	8,565E-08	72-5	0,58802
72	4,46802	LM71SISO		0	8,565E-08	72-5	0,58802
72	4,96418	LM71SISO		0	4,658E-08	72-5	1,08418
72	4,96418	LM71SISO		0	4,658E-08	72-5	1,08418
72	5,46034	LM71SISO		0	7,514E-09	72-5	1,58034
72	5,46034	LM71SISO		0	7,514E-09	72-5	1,58034
72	5,53	LM71SISO		0	2,029E-09	72-5	1,65
72	5,53	LM71SISO		0	7,497E-08	72-6	0
72	5,95651	LM71SISO		0	4,138E-08	72-6	0,42651
72	5,95651	LM71SISO		0	4,138E-08	72-6	0,42651
72	6,45267	LM71SISO		0	2,312E-09	72-6	0,92267
72	6,45267	LM71SISO		0	2,312E-09	72-6	0,92267
72	6,94884	LM71SISO		0	-3,676E-08	72-6	1,41884
72	6,94884	LM71SISO		0	-3,676E-08	72-6	1,41884
72	7,18	LM71SISO		0	-5,496E-08	72-6	1,65
72	7,18	LM71SISO		0	1,798E-08	72-7	0
72	7,445	LM71SISO		0	-2,89E-09	72-7	0,265
72	7,445	LM71SISO		0	-2,89E-09	72-7	0,265
72	7,94116	LM71SISO		0	-4,196E-08	72-7	0,76116
72	7,94116	LM71SISO		0	-4,196E-08	72-7	0,76116
72	8,43733	LM71SISO		0	-8,103E-08	72-7	1,25733
72	8,43733	LM71SISO		0	-8,103E-08	72-7	1,25733

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	8,83	LM71SISO		0	-1,119E-07	72-7	1,65
72	8,83	LM71SISO		0	-3,901E-08	72-8	0
72	8,93349	LM71SISO		0	-4,716E-08	72-8	0,10349
72	8,93349	LM71SISO		0	-4,716E-08	72-8	0,10349
72	9,42966	LM71SISO		0	-8,623E-08	72-8	0,59966
72	9,42966	LM71SISO		0	-8,623E-08	72-8	0,59966
72	9,92582	LM71SISO		0	-1,253E-07	72-8	1,09582
72	9,92582	LM71SISO		0	-1,253E-07	72-8	1,09582
72	10,42198	LM71SISO		0	-1,644E-07	72-8	1,59198
72	10,42198	LM71SISO		0	-1,644E-07	72-8	1,59198
72	10,48	LM71SISO		0	-1,689E-07	72-8	1,65
72	10,48	LM71SISO		0	3,166E-07	72-9	0
72	10,6125	LM71SISO		0	-5,861E-07	72-9	0,1325
72	10,6125	LM71SISO		0	3,12E-07	72-10	0
72	10,745	LM71SISO		0	-5,907E-07	72-10	0,1325
72	10,745	LM71SISO		0	2,994E-07	72-11	0
72	10,8775	LM71SISO		0	-4,465E-07	72-11	0,1325
72	10,8775	LM71SISO		0	2,956E-07	72-12	0
72	10,91815	LM71SISO		0	6,679E-08	72-12	0,04065
72	10,91815	LM71SISO		0	6,679E-08	72-12	0,04065
72	11,01	LM71SISO		0	-4,503E-07	72-12	0,1325
72	11,01	LM71SISO		0	-4,909E-08	72-13	0
72	11,41431	LM71SISO		0	-7,54E-08	72-13	0,40431
72	11,41431	LM71SISO		0	-7,54E-08	72-13	0,40431
72	11,91048	LM71SISO		0	-1,077E-07	72-13	0,90048
72	11,91048	LM71SISO		0	-1,077E-07	72-13	0,90048
72	12,40664	LM71SISO		0	-1,4E-07	72-13	1,39664
72	12,40664	LM71SISO		0	-1,4E-07	72-13	1,39664
72	12,66	LM71SISO		0	-1,564E-07	72-13	1,65
72	12,66	LM71SISO		0	-9,618E-08	72-14	0
72	12,9028	LM71SISO		0	-1,12E-07	72-14	0,2428
72	12,9028	LM71SISO		0	-1,12E-07	72-14	0,2428
72	13,39897	LM71SISO		0	-1,443E-07	72-14	0,73897
72	13,39897	LM71SISO		0	-1,443E-07	72-14	0,73897
72	13,89513	LM71SISO		0	-1,765E-07	72-14	1,23513
72	13,89513	LM71SISO		0	-1,765E-07	72-14	1,23513
72	14,31	LM71SISO		0	-2,035E-07	72-14	1,65
72	14,31	LM71SISO		0	-2,349E-09	72-15	0
72	14,3913	LM71SISO		0	-1,006E-07	72-15	0,0813
72	14,3913	LM71SISO		0	-1,006E-07	72-15	0,0813
72	14,6	LM71SISO		0	-3,527E-07	72-15	0,29
72	14,6	LM71SISO		0	-1,063E-08	72-16	0
72	14,88746	LM71SISO		0	-3,579E-07	72-16	0,28746
72	14,88746	LM71SISO		0	-3,579E-07	72-16	0,28746
72	14,89	LM71SISO		0	-3,61E-07	72-16	0,29
72	0	SW2SISO		0	5,409E-07	72-1	0
72	0,00254	SW2SISO		0	5,363E-07	72-1	0,00254
72	0,00254	SW2SISO		0	5,363E-07	72-1	0,00254
72	0,29	SW2SISO		0	1,545E-08	72-1	0,29
72	0,29	SW2SISO		0	5,285E-07	72-2	0
72	0,4987	SW2SISO		0	1,503E-07	72-2	0,2087
72	0,4987	SW2SISO		0	1,503E-07	72-2	0,2087
72	0,58	SW2SISO		0	3,037E-09	72-2	0,29
72	0,58	SW2SISO		0	3,048E-07	72-3	0
72	0,99487	SW2SISO		0	2,643E-07	72-3	0,41487
72	0,99487	SW2SISO		0	2,643E-07	72-3	0,41487
72	1,49103	SW2SISO		0	2,159E-07	72-3	0,91103
72	1,49103	SW2SISO		0	2,159E-07	72-3	0,91103
72	1,9872	SW2SISO		0	1,675E-07	72-3	1,4072
72	1,9872	SW2SISO		0	1,675E-07	72-3	1,4072
72	2,23	SW2SISO		0	1,438E-07	72-3	1,65
72	2,23	SW2SISO		0	2,341E-07	72-4	0
72	2,48336	SW2SISO		0	2,094E-07	72-4	0,25336
72	2,48336	SW2SISO		0	2,094E-07	72-4	0,25336
72	2,97952	SW2SISO		0	1,61E-07	72-4	0,74952
72	2,97952	SW2SISO		0	1,61E-07	72-4	0,74952
72	3,47569	SW2SISO		0	1,126E-07	72-4	1,24569
72	3,47569	SW2SISO		0	1,126E-07	72-4	1,24569

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	3,88	SW2SISO		0	7,314E-08	72-4	1,65
72	3,88	SW2SISO		0	1,635E-07	72-5	0
72	3,97185	SW2SISO		0	1,546E-07	72-5	0,09185
72	3,97185	SW2SISO		0	1,546E-07	72-5	0,09185
72	4,46802	SW2SISO		0	1,061E-07	72-5	0,58802
72	4,46802	SW2SISO		0	1,061E-07	72-5	0,58802
72	4,96418	SW2SISO		0	5,773E-08	72-5	1,08418
72	4,96418	SW2SISO		0	5,773E-08	72-5	1,08418
72	5,46034	SW2SISO		0	9,312E-09	72-5	1,58034
72	5,46034	SW2SISO		0	9,312E-09	72-5	1,58034
72	5,53	SW2SISO		0	2,515E-09	72-5	1,65
72	5,53	SW2SISO		0	9,29E-08	72-6	0
72	5,95651	SW2SISO		0	5,128E-08	72-6	0,42651
72	5,95651	SW2SISO		0	5,128E-08	72-6	0,42651
72	6,45267	SW2SISO		0	2,865E-09	72-6	0,92267
72	6,45267	SW2SISO		0	2,865E-09	72-6	0,92267
72	6,94884	SW2SISO		0	-4,555E-08	72-6	1,41884
72	6,94884	SW2SISO		0	-4,555E-08	72-6	1,41884
72	7,18	SW2SISO		0	-6,811E-08	72-6	1,65
72	7,18	SW2SISO		0	2,228E-08	72-7	0
72	7,445	SW2SISO		0	-3,581E-09	72-7	0,265
72	7,445	SW2SISO		0	-3,581E-09	72-7	0,265
72	7,94116	SW2SISO		0	-5,2E-08	72-7	0,76116
72	7,94116	SW2SISO		0	-5,2E-08	72-7	0,76116
72	8,43733	SW2SISO		0	-1,004E-07	72-7	1,25733
72	8,43733	SW2SISO		0	-1,004E-07	72-7	1,25733
72	8,83	SW2SISO		0	-1,387E-07	72-7	1,65
72	8,83	SW2SISO		0	-4,835E-08	72-8	0
72	8,93349	SW2SISO		0	-5,844E-08	72-8	0,10349
72	8,93349	SW2SISO		0	-5,844E-08	72-8	0,10349
72	9,42966	SW2SISO		0	-1,069E-07	72-8	0,59966
72	9,42966	SW2SISO		0	-1,069E-07	72-8	0,59966
72	9,92582	SW2SISO		0	-1,553E-07	72-8	1,09582
72	9,92582	SW2SISO		0	-1,553E-07	72-8	1,09582
72	10,42198	SW2SISO		0	-2,037E-07	72-8	1,59198
72	10,42198	SW2SISO		0	-2,037E-07	72-8	1,59198
72	10,48	SW2SISO		0	-2,094E-07	72-8	1,65
72	10,48	SW2SISO		0	3,923E-07	72-9	0
72	10,6125	SW2SISO		0	-7,263E-07	72-9	0,1325
72	10,6125	SW2SISO		0	3,866E-07	72-10	0
72	10,745	SW2SISO		0	-7,32E-07	72-10	0,1325
72	10,745	SW2SISO		0	3,71E-07	72-11	0
72	10,8775	SW2SISO		0	-5,533E-07	72-11	0,1325
72	10,8775	SW2SISO		0	3,663E-07	72-12	0
72	10,91815	SW2SISO		0	8,277E-08	72-12	0,04065
72	10,91815	SW2SISO		0	8,277E-08	72-12	0,04065
72	11,01	SW2SISO		0	-5,58E-07	72-12	0,1325
72	11,01	SW2SISO		0	-6,084E-08	72-13	0
72	11,41431	SW2SISO		0	-9,344E-08	72-13	0,40431
72	11,41431	SW2SISO		0	-9,344E-08	72-13	0,40431
72	11,91048	SW2SISO		0	-1,334E-07	72-13	0,90048
72	11,91048	SW2SISO		0	-1,334E-07	72-13	0,90048
72	12,40664	SW2SISO		0	-1,734E-07	72-13	1,39664
72	12,40664	SW2SISO		0	-1,734E-07	72-13	1,39664
72	12,66	SW2SISO		0	-1,939E-07	72-13	1,65
72	12,66	SW2SISO		0	-1,192E-07	72-14	0
72	12,9028	SW2SISO		0	-1,388E-07	72-14	0,2428
72	12,9028	SW2SISO		0	-1,388E-07	72-14	0,2428
72	13,39897	SW2SISO		0	-1,788E-07	72-14	0,73897
72	13,39897	SW2SISO		0	-1,788E-07	72-14	0,73897
72	13,89513	SW2SISO		0	-2,188E-07	72-14	1,23513
72	13,89513	SW2SISO		0	-2,188E-07	72-14	1,23513
72	14,31	SW2SISO		0	-2,522E-07	72-14	1,65
72	14,31	SW2SISO		0	-2,91E-09	72-15	0
72	14,3913	SW2SISO		0	-1,246E-07	72-15	0,0813
72	14,3913	SW2SISO		0	-1,246E-07	72-15	0,0813
72	14,6	SW2SISO		0	-4,371E-07	72-15	0,29
72	14,6	SW2SISO		0	-1,317E-08	72-16	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	14,88746	SW2SISO		0	-4,436E-07	72-16	0,28746
72	14,88746	SW2SISO		0	-4,436E-07	72-16	0,28746
72	14,89	SW2SISO		0	-4,474E-07	72-16	0,29
72	0	SISMAVA		0	1,671E-06	72-1	0
72	0,00254	SISMAVA		0	1,645E-06	72-1	0,00254
72	0,00254	SISMAVA		0	1,645E-06	72-1	0,00254
72	0,29	SISMAVA		0	-1,339E-06	72-1	0,29
72	0,29	SISMAVA		0	1,507E-06	72-2	0
72	0,4987	SISMAVA		0	-5,222E-07	72-2	0,2087
72	0,4987	SISMAVA		0	-5,222E-07	72-2	0,2087
72	0,58	SISMAVA		0	-1,313E-06	72-2	0,29
72	0,58	SISMAVA		0	2,401E-07	72-3	0
72	0,99487	SISMAVA		0	7,182E-08	72-3	0,41487
72	0,99487	SISMAVA		0	7,182E-08	72-3	0,41487
72	1,49103	SISMAVA		0	-1,294E-07	72-3	0,91103
72	1,49103	SISMAVA		0	-1,294E-07	72-3	0,91103
72	1,9872	SISMAVA		0	-3,306E-07	72-3	1,4072
72	1,9872	SISMAVA		0	-3,306E-07	72-3	1,4072
72	2,23	SISMAVA		0	-4,291E-07	72-3	1,65
72	2,23	SISMAVA		0	-1,465E-07	72-4	0
72	2,48336	SISMAVA		0	-1,983E-07	72-4	0,25336
72	2,48336	SISMAVA		0	-1,983E-07	72-4	0,25336
72	2,97952	SISMAVA		0	-2,998E-07	72-4	0,74952
72	2,97952	SISMAVA		0	-2,998E-07	72-4	0,74952
72	3,47569	SISMAVA		0	-4,013E-07	72-4	1,24569
72	3,47569	SISMAVA		0	-4,013E-07	72-4	1,24569
72	3,88	SISMAVA		0	-4,84E-07	72-4	1,65
72	3,88	SISMAVA		0	-3,876E-07	72-5	0
72	3,97185	SISMAVA		0	-3,88E-07	72-5	0,09185
72	3,97185	SISMAVA		0	-3,88E-07	72-5	0,09185
72	4,46802	SISMAVA		0	-3,897E-07	72-5	0,58802
72	4,46802	SISMAVA		0	-3,897E-07	72-5	0,58802
72	4,96418	SISMAVA		0	-3,915E-07	72-5	1,08418
72	4,96418	SISMAVA		0	-3,915E-07	72-5	1,08418
72	5,46034	SISMAVA		0	-3,933E-07	72-5	1,58034
72	5,46034	SISMAVA		0	-3,933E-07	72-5	1,58034
72	5,53	SISMAVA		0	-3,935E-07	72-5	1,65
72	5,53	SISMAVA		0	-4,833E-07	72-6	0
72	5,95651	SISMAVA		0	-3,991E-07	72-6	0,42651
72	5,95651	SISMAVA		0	-3,991E-07	72-6	0,42651
72	6,45267	SISMAVA		0	-3,012E-07	72-6	0,92267
72	6,45267	SISMAVA		0	-3,012E-07	72-6	0,92267
72	6,94884	SISMAVA		0	-2,032E-07	72-6	1,41884
72	6,94884	SISMAVA		0	-2,032E-07	72-6	1,41884
72	7,18	SISMAVA		0	-1,576E-07	72-6	1,65
72	7,18	SISMAVA		0	-4,335E-07	72-7	0
72	7,445	SISMAVA		0	-3,279E-07	72-7	0,265
72	7,445	SISMAVA		0	-3,279E-07	72-7	0,265
72	7,94116	SISMAVA		0	-1,303E-07	72-7	0,76116
72	7,94116	SISMAVA		0	-1,303E-07	72-7	0,76116
72	8,43733	SISMAVA		0	6,739E-08	72-7	1,25733
72	8,43733	SISMAVA		0	6,739E-08	72-7	1,25733
72	8,83	SISMAVA		0	2,238E-07	72-7	1,65
72	8,83	SISMAVA		0	-2,383E-07	72-8	0
72	8,93349	SISMAVA		0	-1,762E-07	72-8	0,10349
72	8,93349	SISMAVA		0	-1,762E-07	72-8	0,10349
72	9,42966	SISMAVA		0	1,211E-07	72-8	0,59966
72	9,42966	SISMAVA		0	1,211E-07	72-8	0,59966
72	9,92582	SISMAVA		0	4,185E-07	72-8	1,09582
72	9,92582	SISMAVA		0	4,185E-07	72-8	1,09582
72	10,42198	SISMAVA		0	7,159E-07	72-8	1,59198
72	10,42198	SISMAVA		0	7,159E-07	72-8	1,59198
72	10,48	SISMAVA		0	7,507E-07	72-8	1,65
72	10,48	SISMAVA		0	-3,552E-06	72-9	0
72	10,6125	SISMAVA		0	4,563E-06	72-9	0,1325
72	10,6125	SISMAVA		0	-3,603E-06	72-10	0
72	10,745	SISMAVA		0	4,698E-06	72-10	0,1325
72	10,745	SISMAVA		0	4,078E-06	72-11	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	10,8775	SISMAVA		0	-2,989E-06	72-11	0,1325
72	10,8775	SISMAVA		0	3,95E-06	72-12	0
72	10,91815	SISMAVA		0	1,839E-06	72-12	0,04065
72	10,91815	SISMAVA		0	1,839E-06	72-12	0,04065
72	11,01	SISMAVA		0	-2,932E-06	72-12	0,1325
72	11,01	SISMAVA		0	7,071E-07	72-13	0
72	11,41431	SISMAVA		0	5,082E-07	72-13	0,40431
72	11,41431	SISMAVA		0	5,082E-07	72-13	0,40431
72	11,91048	SISMAVA		0	2,642E-07	72-13	0,90048
72	11,91048	SISMAVA		0	2,642E-07	72-13	0,90048
72	12,40664	SISMAVA		0	2,025E-08	72-13	1,39664
72	12,40664	SISMAVA		0	2,025E-08	72-13	1,39664
72	12,66	SISMAVA		0	-1,043E-07	72-13	1,65
72	12,66	SISMAVA		0	2,581E-07	72-14	0
72	12,9028	SISMAVA		0	1,875E-07	72-14	0,2428
72	12,9028	SISMAVA		0	1,875E-07	72-14	0,2428
72	13,39897	SISMAVA		0	4,32E-08	72-14	0,73897
72	13,39897	SISMAVA		0	4,32E-08	72-14	0,73897
72	13,89513	SISMAVA		0	-1,011E-07	72-14	1,23513
72	13,89513	SISMAVA		0	-1,011E-07	72-14	1,23513
72	14,31	SISMAVA		0	-2,217E-07	72-14	1,65
72	14,31	SISMAVA		0	3,786E-07	72-15	0
72	14,3913	SISMAVA		0	1,179E-07	72-15	0,0813
72	14,3913	SISMAVA		0	1,179E-07	72-15	0,0813
72	14,6	SISMAVA		0	-5,511E-07	72-15	0,29
72	14,6	SISMAVA		0	2,637E-07	72-16	0
72	14,88746	SISMAVA		0	-4,693E-07	72-16	0,28746
72	14,88746	SISMAVA		0	-4,693E-07	72-16	0,28746
72	14,89	SISMAVA		0	-4,757E-07	72-16	0,29
72	0	SISMAVB		0	-1,671E-06	72-1	0
72	0,00254	SISMAVB		0	-1,645E-06	72-1	0,00254
72	0,00254	SISMAVB		0	-1,645E-06	72-1	0,00254
72	0,29	SISMAVB		0	1,339E-06	72-1	0,29
72	0,29	SISMAVB		0	-1,507E-06	72-2	0
72	0,4987	SISMAVB		0	5,222E-07	72-2	0,2087
72	0,4987	SISMAVB		0	5,222E-07	72-2	0,2087
72	0,58	SISMAVB		0	1,313E-06	72-2	0,29
72	0,58	SISMAVB		0	-2,401E-07	72-3	0
72	0,99487	SISMAVB		0	-7,182E-08	72-3	0,41487
72	0,99487	SISMAVB		0	-7,182E-08	72-3	0,41487
72	1,49103	SISMAVB		0	1,294E-07	72-3	0,91103
72	1,49103	SISMAVB		0	1,294E-07	72-3	0,91103
72	1,9872	SISMAVB		0	3,306E-07	72-3	1,4072
72	1,9872	SISMAVB		0	3,306E-07	72-3	1,4072
72	2,23	SISMAVB		0	4,291E-07	72-3	1,65
72	2,23	SISMAVB		0	1,465E-07	72-4	0
72	2,48336	SISMAVB		0	1,983E-07	72-4	0,25336
72	2,48336	SISMAVB		0	1,983E-07	72-4	0,25336
72	2,97952	SISMAVB		0	2,998E-07	72-4	0,74952
72	2,97952	SISMAVB		0	2,998E-07	72-4	0,74952
72	3,47569	SISMAVB		0	4,013E-07	72-4	1,24569
72	3,47569	SISMAVB		0	4,013E-07	72-4	1,24569
72	3,88	SISMAVB		0	4,84E-07	72-4	1,65
72	3,88	SISMAVB		0	3,876E-07	72-5	0
72	3,97185	SISMAVB		0	3,88E-07	72-5	0,09185
72	3,97185	SISMAVB		0	3,88E-07	72-5	0,09185
72	4,46802	SISMAVB		0	3,897E-07	72-5	0,58802
72	4,46802	SISMAVB		0	3,897E-07	72-5	0,58802
72	4,96418	SISMAVB		0	3,915E-07	72-5	1,08418
72	4,96418	SISMAVB		0	3,915E-07	72-5	1,08418
72	5,46034	SISMAVB		0	3,933E-07	72-5	1,58034
72	5,46034	SISMAVB		0	3,933E-07	72-5	1,58034
72	5,53	SISMAVB		0	3,935E-07	72-5	1,65
72	5,53	SISMAVB		0	4,833E-07	72-6	0
72	5,95651	SISMAVB		0	3,991E-07	72-6	0,42651
72	5,95651	SISMAVB		0	3,991E-07	72-6	0,42651
72	6,45267	SISMAVB		0	3,012E-07	72-6	0,92267
72	6,45267	SISMAVB		0	3,012E-07	72-6	0,92267

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	6,94884	SISMAVB		0	2,032E-07	72-6	1,41884
72	6,94884	SISMAVB		0	2,032E-07	72-6	1,41884
72	7,18	SISMAVB		0	1,576E-07	72-6	1,65
72	7,18	SISMAVB		0	4,335E-07	72-7	0
72	7,445	SISMAVB		0	3,279E-07	72-7	0,265
72	7,445	SISMAVB		0	3,279E-07	72-7	0,265
72	7,94116	SISMAVB		0	1,303E-07	72-7	0,76116
72	7,94116	SISMAVB		0	1,303E-07	72-7	0,76116
72	8,43733	SISMAVB		0	-6,739E-08	72-7	1,25733
72	8,43733	SISMAVB		0	-6,739E-08	72-7	1,25733
72	8,83	SISMAVB		0	-2,238E-07	72-7	1,65
72	8,83	SISMAVB		0	2,383E-07	72-8	0
72	8,93349	SISMAVB		0	1,762E-07	72-8	0,10349
72	8,93349	SISMAVB		0	1,762E-07	72-8	0,10349
72	9,42966	SISMAVB		0	-1,211E-07	72-8	0,59966
72	9,42966	SISMAVB		0	-1,211E-07	72-8	0,59966
72	9,92582	SISMAVB		0	-4,185E-07	72-8	1,09582
72	9,92582	SISMAVB		0	-4,185E-07	72-8	1,09582
72	10,42198	SISMAVB		0	-7,159E-07	72-8	1,59198
72	10,42198	SISMAVB		0	-7,159E-07	72-8	1,59198
72	10,48	SISMAVB		0	-7,507E-07	72-8	1,65
72	10,48	SISMAVB		0	3,552E-06	72-9	0
72	10,6125	SISMAVB		0	-4,563E-06	72-9	0,1325
72	10,6125	SISMAVB		0	3,603E-06	72-10	0
72	10,745	SISMAVB		0	-4,698E-06	72-10	0,1325
72	10,745	SISMAVB		0	-4,078E-06	72-11	0
72	10,8775	SISMAVB		0	2,989E-06	72-11	0,1325
72	10,8775	SISMAVB		0	-3,95E-06	72-12	0
72	10,91815	SISMAVB		0	-1,839E-06	72-12	0,04065
72	10,91815	SISMAVB		0	-1,839E-06	72-12	0,04065
72	11,01	SISMAVB		0	2,932E-06	72-12	0,1325
72	11,01	SISMAVB		0	-7,071E-07	72-13	0
72	11,41431	SISMAVB		0	-5,082E-07	72-13	0,40431
72	11,41431	SISMAVB		0	-5,082E-07	72-13	0,40431
72	11,91048	SISMAVB		0	-2,642E-07	72-13	0,90048
72	11,91048	SISMAVB		0	-2,642E-07	72-13	0,90048
72	12,40664	SISMAVB		0	-2,025E-08	72-13	1,39664
72	12,40664	SISMAVB		0	-2,025E-08	72-13	1,39664
72	12,66	SISMAVB		0	1,043E-07	72-13	1,65
72	12,66	SISMAVB		0	-2,581E-07	72-14	0
72	12,9028	SISMAVB		0	-1,875E-07	72-14	0,2428
72	12,9028	SISMAVB		0	-1,875E-07	72-14	0,2428
72	13,39897	SISMAVB		0	-4,32E-08	72-14	0,73897
72	13,39897	SISMAVB		0	-4,32E-08	72-14	0,73897
72	13,89513	SISMAVB		0	1,011E-07	72-14	1,23513
72	13,89513	SISMAVB		0	1,011E-07	72-14	1,23513
72	14,31	SISMAVB		0	2,217E-07	72-14	1,65
72	14,31	SISMAVB		0	-3,786E-07	72-15	0
72	14,3913	SISMAVB		0	-1,179E-07	72-15	0,0813
72	14,3913	SISMAVB		0	-1,179E-07	72-15	0,0813
72	14,6	SISMAVB		0	5,511E-07	72-15	0,29
72	14,6	SISMAVB		0	-2,637E-07	72-16	0
72	14,88746	SISMAVB		0	4,693E-07	72-16	0,28746
72	14,88746	SISMAVB		0	4,693E-07	72-16	0,28746
72	14,89	SISMAVB		0	4,757E-07	72-16	0,29
72	0	LM71SVA		0	0,0076	72-1	0
72	0,00254	LM71SVA		0	0,0072	72-1	0,00254
72	0,00254	LM71SVA		0	0,0072	72-1	0,00254
72	0,29	LM71SVA		0	0,0076	72-1	0,29
72	0,29	LM71SVA		0	0,0076	72-2	0
72	0,4987	LM71SVA		0	-0,0016	72-2	0,2087
72	0,4987	LM71SVA		0	-0,0016	72-2	0,2087
72	0,58	LM71SVA		0	0,0076	72-2	0,29
72	0,58	LM71SVA		0	0,2473	72-3	0
72	0,99487	LM71SVA		0	-0,032	72-3	0,41487
72	0,99487	LM71SVA		0	-0,032	72-3	0,41487
72	1,49103	LM71SVA		0	-0,1196	72-3	0,91103
72	1,49103	LM71SVA		0	-0,1196	72-3	0,91103

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	1,9872	LM71SVA		0	0,0611	72-3	1,4072
72	1,9872	LM71SVA		0	0,0611	72-3	1,4072
72	2,23	LM71SVA		0	0,2473	72-3	1,65
72	2,23	LM71SVA		0	0,2473	72-4	0
72	2,48336	LM71SVA		0	0,0544	72-4	0,25336
72	2,48336	LM71SVA		0	0,0544	72-4	0,25336
72	2,97952	LM71SVA		0	-0,1205	72-4	0,74952
72	2,97952	LM71SVA		0	-0,1205	72-4	0,74952
72	3,47569	LM71SVA		0	-0,0272	72-4	1,24569
72	3,47569	LM71SVA		0	-0,0272	72-4	1,24569
72	3,88	LM71SVA		0	0,2473	72-4	1,65
72	3,88	LM71SVA		0	0,2473	72-5	0
72	3,97185	LM71SVA		0	0,1693	72-5	0,09185
72	3,97185	LM71SVA		0	0,1693	72-5	0,09185
72	4,46802	LM71SVA		0	-0,093	72-5	0,58802
72	4,46802	LM71SVA		0	-0,093	72-5	0,58802
72	4,96418	LM71SVA		0	-0,087	72-5	1,08418
72	4,96418	LM71SVA		0	-0,087	72-5	1,08418
72	5,46034	LM71SVA		0	0,1873	72-5	1,58034
72	5,46034	LM71SVA		0	0,1873	72-5	1,58034
72	5,53	LM71SVA		0	0,2473	72-5	1,65
72	5,53	LM71SVA		0	0,2473	72-6	0
72	5,95651	LM71SVA		0	-0,0371	72-6	0,42651
72	5,95651	LM71SVA		0	-0,0371	72-6	0,42651
72	6,45267	LM71SVA		0	-0,1184	72-6	0,92267
72	6,45267	LM71SVA		0	-0,1184	72-6	0,92267
72	6,94884	LM71SVA		0	0,0685	72-6	1,41884
72	6,94884	LM71SVA		0	0,0685	72-6	1,41884
72	7,18	LM71SVA		0	0,2473	72-6	1,65
72	7,18	LM71SVA		0	0,2473	72-7	0
72	7,445	LM71SVA		0	0,0473	72-7	0,265
72	7,445	LM71SVA		0	0,0473	72-7	0,265
72	7,94116	LM71SVA		0	-0,1214	72-7	0,76116
72	7,94116	LM71SVA		0	-0,1214	72-7	0,76116
72	8,43733	LM71SVA		0	-0,0218	72-7	1,25733
72	8,43733	LM71SVA		0	-0,0218	72-7	1,25733
72	8,83	LM71SVA		0	0,2473	72-7	1,65
72	8,83	LM71SVA		0	0,2473	72-8	0
72	8,93349	LM71SVA		0	0,1601	72-8	0,10349
72	8,93349	LM71SVA		0	0,1601	72-8	0,10349
72	9,42966	LM71SVA		0	-0,096	72-8	0,59966
72	9,42966	LM71SVA		0	-0,096	72-8	0,59966
72	9,92582	LM71SVA		0	-0,0837	72-8	1,09582
72	9,92582	LM71SVA		0	-0,0837	72-8	1,09582
72	10,42198	LM71SVA		0	0,197	72-8	1,59198
72	10,42198	LM71SVA		0	0,197	72-8	1,59198
72	10,48	LM71SVA		0	0,2473	72-8	1,65
72	10,48	LM71SVA		0	0,0016	72-9	0
72	10,6125	LM71SVA		0	0,0016	72-9	0,1325
72	10,6125	LM71SVA		0	0,0016	72-10	0
72	10,745	LM71SVA		0	0,0016	72-10	0,1325
72	10,745	LM71SVA		0	0,0016	72-11	0
72	10,8775	LM71SVA		0	0,0016	72-11	0,1325
72	10,8775	LM71SVA		0	0,0016	72-12	0
72	10,91815	LM71SVA		0	-0,0004399	72-12	0,04065
72	10,91815	LM71SVA		0	-0,0004399	72-12	0,04065
72	11,01	LM71SVA		0	0,0016	72-12	0,1325
72	11,01	LM71SVA		0	0,2473	72-13	0
72	11,41431	LM71SVA		0	-0,0272	72-13	0,40431
72	11,41431	LM71SVA		0	-0,0272	72-13	0,40431
72	11,91048	LM71SVA		0	-0,1205	72-13	0,90048
72	11,91048	LM71SVA		0	-0,1205	72-13	0,90048
72	12,40664	LM71SVA		0	0,0544	72-13	1,39664
72	12,40664	LM71SVA		0	0,0544	72-13	1,39664
72	12,66	LM71SVA		0	0,2473	72-13	1,65
72	12,66	LM71SVA		0	0,2473	72-14	0
72	12,9028	LM71SVA		0	0,0611	72-14	0,2428
72	12,9028	LM71SVA		0	0,0611	72-14	0,2428

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	13,39897	LM71SVA		0	-0,1196	72-14	0,73897
72	13,39897	LM71SVA		0	-0,1196	72-14	0,73897
72	13,89513	LM71SVA		0	-0,032	72-14	1,23513
72	13,89513	LM71SVA		0	-0,032	72-14	1,23513
72	14,31	LM71SVA		0	0,2473	72-14	1,65
72	14,31	LM71SVA		0	0,0076	72-15	0
72	14,3913	LM71SVA		0	-0,0016	72-15	0,0813
72	14,3913	LM71SVA		0	-0,0016	72-15	0,0813
72	14,6	LM71SVA		0	0,0076	72-15	0,29
72	14,6	LM71SVA		0	0,0076	72-16	0
72	14,88746	LM71SVA		0	0,0072	72-16	0,28746
72	14,88746	LM71SVA		0	0,0072	72-16	0,28746
72	14,89	LM71SVA		0	0,0076	72-16	0,29
72	0	LM71SVB		0	-0,0076	72-1	0
72	0,00254	LM71SVB		0	-0,0072	72-1	0,00254
72	0,00254	LM71SVB		0	-0,0072	72-1	0,00254
72	0,29	LM71SVB		0	-0,0076	72-1	0,29
72	0,29	LM71SVB		0	-0,0076	72-2	0
72	0,4987	LM71SVB		0	0,0016	72-2	0,2087
72	0,4987	LM71SVB		0	0,0016	72-2	0,2087
72	0,58	LM71SVB		0	-0,0076	72-2	0,29
72	0,58	LM71SVB		0	-0,2473	72-3	0
72	0,99487	LM71SVB		0	0,032	72-3	0,41487
72	0,99487	LM71SVB		0	0,032	72-3	0,41487
72	1,49103	LM71SVB		0	0,1196	72-3	0,91103
72	1,49103	LM71SVB		0	0,1196	72-3	0,91103
72	1,9872	LM71SVB		0	-0,0611	72-3	1,4072
72	1,9872	LM71SVB		0	-0,0611	72-3	1,4072
72	2,23	LM71SVB		0	-0,2473	72-3	1,65
72	2,23	LM71SVB		0	-0,2473	72-4	0
72	2,48336	LM71SVB		0	-0,0544	72-4	0,25336
72	2,48336	LM71SVB		0	-0,0544	72-4	0,25336
72	2,97952	LM71SVB		0	0,1205	72-4	0,74952
72	2,97952	LM71SVB		0	0,1205	72-4	0,74952
72	3,47569	LM71SVB		0	0,0272	72-4	1,24569
72	3,47569	LM71SVB		0	0,0272	72-4	1,24569
72	3,88	LM71SVB		0	-0,2473	72-4	1,65
72	3,88	LM71SVB		0	-0,2473	72-5	0
72	3,97185	LM71SVB		0	-0,1693	72-5	0,09185
72	3,97185	LM71SVB		0	-0,1693	72-5	0,09185
72	4,46802	LM71SVB		0	0,093	72-5	0,58802
72	4,46802	LM71SVB		0	0,093	72-5	0,58802
72	4,96418	LM71SVB		0	0,087	72-5	1,08418
72	4,96418	LM71SVB		0	0,087	72-5	1,08418
72	5,46034	LM71SVB		0	-0,1873	72-5	1,58034
72	5,46034	LM71SVB		0	-0,1873	72-5	1,58034
72	5,53	LM71SVB		0	-0,2473	72-5	1,65
72	5,53	LM71SVB		0	-0,2473	72-6	0
72	5,95651	LM71SVB		0	0,0371	72-6	0,42651
72	5,95651	LM71SVB		0	0,0371	72-6	0,42651
72	6,45267	LM71SVB		0	0,1184	72-6	0,92267
72	6,45267	LM71SVB		0	0,1184	72-6	0,92267
72	6,94884	LM71SVB		0	-0,0685	72-6	1,41884
72	6,94884	LM71SVB		0	-0,0685	72-6	1,41884
72	7,18	LM71SVB		0	-0,2473	72-6	1,65
72	7,18	LM71SVB		0	-0,2473	72-7	0
72	7,445	LM71SVB		0	-0,0473	72-7	0,265
72	7,445	LM71SVB		0	-0,0473	72-7	0,265
72	7,94116	LM71SVB		0	0,1214	72-7	0,76116
72	7,94116	LM71SVB		0	0,1214	72-7	0,76116
72	8,43733	LM71SVB		0	0,0218	72-7	1,25733
72	8,43733	LM71SVB		0	0,0218	72-7	1,25733
72	8,83	LM71SVB		0	-0,2473	72-7	1,65
72	8,83	LM71SVB		0	-0,2473	72-8	0
72	8,93349	LM71SVB		0	-0,1601	72-8	0,10349
72	8,93349	LM71SVB		0	-0,1601	72-8	0,10349
72	9,42966	LM71SVB		0	0,096	72-8	0,59966
72	9,42966	LM71SVB		0	0,096	72-8	0,59966

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	9,92582	LM71SVB		0	0,0837	72-8	1,09582
72	9,92582	LM71SVB		0	0,0837	72-8	1,09582
72	10,42198	LM71SVB		0	-0,197	72-8	1,59198
72	10,42198	LM71SVB		0	-0,197	72-8	1,59198
72	10,48	LM71SVB		0	-0,2473	72-8	1,65
72	10,48	LM71SVB		0	-0,0016	72-9	0
72	10,6125	LM71SVB		0	-0,0016	72-9	0,1325
72	10,6125	LM71SVB		0	-0,0016	72-10	0
72	10,745	LM71SVB		0	-0,0016	72-10	0,1325
72	10,745	LM71SVB		0	-0,0016	72-11	0
72	10,8775	LM71SVB		0	-0,0016	72-11	0,1325
72	10,8775	LM71SVB		0	-0,0016	72-12	0
72	10,91815	LM71SVB		0	0,0004399	72-12	0,04065
72	10,91815	LM71SVB		0	0,0004399	72-12	0,04065
72	11,01	LM71SVB		0	-0,0016	72-12	0,1325
72	11,01	LM71SVB		0	-0,2473	72-13	0
72	11,41431	LM71SVB		0	0,0272	72-13	0,40431
72	11,41431	LM71SVB		0	0,0272	72-13	0,40431
72	11,91048	LM71SVB		0	0,1205	72-13	0,90048
72	11,91048	LM71SVB		0	0,1205	72-13	0,90048
72	12,40664	LM71SVB		0	-0,0544	72-13	1,39664
72	12,40664	LM71SVB		0	-0,0544	72-13	1,39664
72	12,66	LM71SVB		0	-0,2473	72-13	1,65
72	12,66	LM71SVB		0	-0,2473	72-14	0
72	12,9028	LM71SVB		0	-0,0611	72-14	0,2428
72	12,9028	LM71SVB		0	-0,0611	72-14	0,2428
72	13,39897	LM71SVB		0	0,1196	72-14	0,73897
72	13,39897	LM71SVB		0	0,1196	72-14	0,73897
72	13,89513	LM71SVB		0	0,032	72-14	1,23513
72	13,89513	LM71SVB		0	0,032	72-14	1,23513
72	14,31	LM71SVB		0	-0,2473	72-14	1,65
72	14,31	LM71SVB		0	-0,0076	72-15	0
72	14,3913	LM71SVB		0	0,0016	72-15	0,0813
72	14,3913	LM71SVB		0	0,0016	72-15	0,0813
72	14,6	LM71SVB		0	-0,0076	72-15	0,29
72	14,6	LM71SVB		0	-0,0076	72-16	0
72	14,88746	LM71SVB		0	-0,0072	72-16	0,28746
72	14,88746	LM71SVB		0	-0,0072	72-16	0,28746
72	14,89	LM71SVB		0	-0,0076	72-16	0,29
72	0	SW2SVA		0	0,0094	72-1	0
72	0,00254	SW2SVA		0	0,0089	72-1	0,00254
72	0,00254	SW2SVA		0	0,0089	72-1	0,00254
72	0,29	SW2SVA		0	0,0094	72-1	0,29
72	0,29	SW2SVA		0	0,0094	72-2	0
72	0,4987	SW2SVA		0	-0,002	72-2	0,2087
72	0,4987	SW2SVA		0	-0,002	72-2	0,2087
72	0,58	SW2SVA		0	0,0094	72-2	0,29
72	0,58	SW2SVA		0	0,304	72-3	0
72	0,99487	SW2SVA		0	-0,0393	72-3	0,41487
72	0,99487	SW2SVA		0	-0,0393	72-3	0,41487
72	1,49103	SW2SVA		0	-0,147	72-3	0,91103
72	1,49103	SW2SVA		0	-0,147	72-3	0,91103
72	1,9872	SW2SVA		0	0,0751	72-3	1,4072
72	1,9872	SW2SVA		0	0,0751	72-3	1,4072
72	2,23	SW2SVA		0	0,304	72-3	1,65
72	2,23	SW2SVA		0	0,304	72-4	0
72	2,48336	SW2SVA		0	0,0669	72-4	0,25336
72	2,48336	SW2SVA		0	0,0669	72-4	0,25336
72	2,97952	SW2SVA		0	-0,1482	72-4	0,74952
72	2,97952	SW2SVA		0	-0,1482	72-4	0,74952
72	3,47569	SW2SVA		0	-0,0334	72-4	1,24569
72	3,47569	SW2SVA		0	-0,0334	72-4	1,24569
72	3,88	SW2SVA		0	0,304	72-4	1,65
72	3,88	SW2SVA		0	0,304	72-5	0
72	3,97185	SW2SVA		0	0,2081	72-5	0,09185
72	3,97185	SW2SVA		0	0,2081	72-5	0,09185
72	4,46802	SW2SVA		0	-0,1144	72-5	0,58802
72	4,46802	SW2SVA		0	-0,1144	72-5	0,58802

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	4,96418	SW2SVA		0	-0,107	72-5	1,08418
72	4,96418	SW2SVA		0	-0,107	72-5	1,08418
72	5,46034	SW2SVA		0	0,2303	72-5	1,58034
72	5,46034	SW2SVA		0	0,2303	72-5	1,58034
72	5,53	SW2SVA		0	0,304	72-5	1,65
72	5,53	SW2SVA		0	0,304	72-6	0
72	5,95651	SW2SVA		0	-0,0456	72-6	0,42651
72	5,95651	SW2SVA		0	-0,0456	72-6	0,42651
72	6,45267	SW2SVA		0	-0,1456	72-6	0,92267
72	6,45267	SW2SVA		0	-0,1456	72-6	0,92267
72	6,94884	SW2SVA		0	0,0843	72-6	1,41884
72	6,94884	SW2SVA		0	0,0843	72-6	1,41884
72	7,18	SW2SVA		0	0,304	72-6	1,65
72	7,18	SW2SVA		0	0,304	72-7	0
72	7,445	SW2SVA		0	0,0581	72-7	0,265
72	7,445	SW2SVA		0	0,0581	72-7	0,265
72	7,94116	SW2SVA		0	-0,1493	72-7	0,76116
72	7,94116	SW2SVA		0	-0,1493	72-7	0,76116
72	8,43733	SW2SVA		0	-0,0268	72-7	1,25733
72	8,43733	SW2SVA		0	-0,0268	72-7	1,25733
72	8,83	SW2SVA		0	0,304	72-7	1,65
72	8,83	SW2SVA		0	0,304	72-8	0
72	8,93349	SW2SVA		0	0,1968	72-8	0,10349
72	8,93349	SW2SVA		0	0,1968	72-8	0,10349
72	9,42966	SW2SVA		0	-0,118	72-8	0,59966
72	9,42966	SW2SVA		0	-0,118	72-8	0,59966
72	9,92582	SW2SVA		0	-0,1029	72-8	1,09582
72	9,92582	SW2SVA		0	-0,1029	72-8	1,09582
72	10,42198	SW2SVA		0	0,2421	72-8	1,59198
72	10,42198	SW2SVA		0	0,2421	72-8	1,59198
72	10,48	SW2SVA		0	0,304	72-8	1,65
72	10,48	SW2SVA		0	0,002	72-9	0
72	10,6125	SW2SVA		0	0,002	72-9	0,1325
72	10,6125	SW2SVA		0	0,002	72-10	0
72	10,745	SW2SVA		0	0,002	72-10	0,1325
72	10,745	SW2SVA		0	0,002	72-11	0
72	10,8775	SW2SVA		0	0,002	72-11	0,1325
72	10,8775	SW2SVA		0	0,002	72-12	0
72	10,91815	SW2SVA		0	-0,0005408	72-12	0,04065
72	10,91815	SW2SVA		0	-0,0005408	72-12	0,04065
72	11,01	SW2SVA		0	0,002	72-12	0,1325
72	11,01	SW2SVA		0	0,304	72-13	0
72	11,41431	SW2SVA		0	-0,0334	72-13	0,40431
72	11,41431	SW2SVA		0	-0,0334	72-13	0,40431
72	11,91048	SW2SVA		0	-0,1482	72-13	0,90048
72	11,91048	SW2SVA		0	-0,1482	72-13	0,90048
72	12,40664	SW2SVA		0	0,0669	72-13	1,39664
72	12,40664	SW2SVA		0	0,0669	72-13	1,39664
72	12,66	SW2SVA		0	0,304	72-13	1,65
72	12,66	SW2SVA		0	0,304	72-14	0
72	12,9028	SW2SVA		0	0,0751	72-14	0,2428
72	12,9028	SW2SVA		0	0,0751	72-14	0,2428
72	13,39897	SW2SVA		0	-0,147	72-14	0,73897
72	13,39897	SW2SVA		0	-0,147	72-14	0,73897
72	13,89513	SW2SVA		0	-0,0393	72-14	1,23513
72	13,89513	SW2SVA		0	-0,0393	72-14	1,23513
72	14,31	SW2SVA		0	0,304	72-14	1,65
72	14,31	SW2SVA		0	0,0094	72-15	0
72	14,3913	SW2SVA		0	-0,002	72-15	0,0813
72	14,3913	SW2SVA		0	-0,002	72-15	0,0813
72	14,6	SW2SVA		0	0,0094	72-15	0,29
72	14,6	SW2SVA		0	0,0094	72-16	0
72	14,88746	SW2SVA		0	0,0089	72-16	0,28746
72	14,88746	SW2SVA		0	0,0089	72-16	0,28746
72	14,89	SW2SVA		0	0,0094	72-16	0,29
72	0	SW2SVB		0	-0,0094	72-1	0
72	0,00254	SW2SVB		0	-0,0089	72-1	0,00254
72	0,00254	SW2SVB		0	-0,0089	72-1	0,00254

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	0,29	SW2SVB		0	-0,0094	72-1	0,29
72	0,29	SW2SVB		0	-0,0094	72-2	0
72	0,4987	SW2SVB		0	0,002	72-2	0,2087
72	0,4987	SW2SVB		0	0,002	72-2	0,2087
72	0,58	SW2SVB		0	-0,0094	72-2	0,29
72	0,58	SW2SVB		0	-0,304	72-3	0
72	0,99487	SW2SVB		0	0,0393	72-3	0,41487
72	0,99487	SW2SVB		0	0,0393	72-3	0,41487
72	1,49103	SW2SVB		0	0,147	72-3	0,91103
72	1,49103	SW2SVB		0	0,147	72-3	0,91103
72	1,9872	SW2SVB		0	-0,0751	72-3	1,4072
72	1,9872	SW2SVB		0	-0,0751	72-3	1,4072
72	2,23	SW2SVB		0	-0,304	72-3	1,65
72	2,23	SW2SVB		0	-0,304	72-4	0
72	2,48336	SW2SVB		0	-0,0669	72-4	0,25336
72	2,48336	SW2SVB		0	-0,0669	72-4	0,25336
72	2,97952	SW2SVB		0	0,1482	72-4	0,74952
72	2,97952	SW2SVB		0	0,1482	72-4	0,74952
72	3,47569	SW2SVB		0	0,0334	72-4	1,24569
72	3,47569	SW2SVB		0	0,0334	72-4	1,24569
72	3,88	SW2SVB		0	-0,304	72-4	1,65
72	3,88	SW2SVB		0	-0,304	72-5	0
72	3,97185	SW2SVB		0	-0,2081	72-5	0,09185
72	3,97185	SW2SVB		0	-0,2081	72-5	0,09185
72	4,46802	SW2SVB		0	0,1144	72-5	0,58802
72	4,46802	SW2SVB		0	0,1144	72-5	0,58802
72	4,96418	SW2SVB		0	0,107	72-5	1,08418
72	4,96418	SW2SVB		0	0,107	72-5	1,08418
72	5,46034	SW2SVB		0	-0,2303	72-5	1,58034
72	5,46034	SW2SVB		0	-0,2303	72-5	1,58034
72	5,53	SW2SVB		0	-0,304	72-5	1,65
72	5,53	SW2SVB		0	-0,304	72-6	0
72	5,95651	SW2SVB		0	0,0456	72-6	0,42651
72	5,95651	SW2SVB		0	0,0456	72-6	0,42651
72	6,45267	SW2SVB		0	0,1456	72-6	0,92267
72	6,45267	SW2SVB		0	0,1456	72-6	0,92267
72	6,94884	SW2SVB		0	-0,0843	72-6	1,41884
72	6,94884	SW2SVB		0	-0,0843	72-6	1,41884
72	7,18	SW2SVB		0	-0,304	72-6	1,65
72	7,18	SW2SVB		0	-0,304	72-7	0
72	7,445	SW2SVB		0	-0,0581	72-7	0,265
72	7,445	SW2SVB		0	-0,0581	72-7	0,265
72	7,94116	SW2SVB		0	0,1493	72-7	0,76116
72	7,94116	SW2SVB		0	0,1493	72-7	0,76116
72	8,43733	SW2SVB		0	0,0268	72-7	1,25733
72	8,43733	SW2SVB		0	0,0268	72-7	1,25733
72	8,83	SW2SVB		0	-0,304	72-7	1,65
72	8,83	SW2SVB		0	-0,304	72-8	0
72	8,93349	SW2SVB		0	-0,1968	72-8	0,10349
72	8,93349	SW2SVB		0	-0,1968	72-8	0,10349
72	9,42966	SW2SVB		0	0,118	72-8	0,59966
72	9,42966	SW2SVB		0	0,118	72-8	0,59966
72	9,92582	SW2SVB		0	0,1029	72-8	1,09582
72	9,92582	SW2SVB		0	0,1029	72-8	1,09582
72	10,42198	SW2SVB		0	-0,2421	72-8	1,59198
72	10,42198	SW2SVB		0	-0,2421	72-8	1,59198
72	10,48	SW2SVB		0	-0,304	72-8	1,65
72	10,48	SW2SVB		0	-0,002	72-9	0
72	10,6125	SW2SVB		0	-0,002	72-9	0,1325
72	10,6125	SW2SVB		0	-0,002	72-10	0
72	10,745	SW2SVB		0	-0,002	72-10	0,1325
72	10,745	SW2SVB		0	-0,002	72-11	0
72	10,8775	SW2SVB		0	-0,002	72-11	0,1325
72	10,8775	SW2SVB		0	-0,002	72-12	0
72	10,91815	SW2SVB		0	0,0005408	72-12	0,04065
72	10,91815	SW2SVB		0	0,0005408	72-12	0,04065
72	11,01	SW2SVB		0	-0,002	72-12	0,1325
72	11,01	SW2SVB		0	-0,304	72-13	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	11,41431	SW2SVB		0	0,0334	72-13	0,40431
72	11,41431	SW2SVB		0	0,0334	72-13	0,40431
72	11,91048	SW2SVB		0	0,1482	72-13	0,90048
72	11,91048	SW2SVB		0	0,1482	72-13	0,90048
72	12,40664	SW2SVB		0	-0,0669	72-13	1,39664
72	12,40664	SW2SVB		0	-0,0669	72-13	1,39664
72	12,66	SW2SVB		0	-0,304	72-13	1,65
72	12,66	SW2SVB		0	-0,304	72-14	0
72	12,9028	SW2SVB		0	-0,0751	72-14	0,2428
72	12,9028	SW2SVB		0	-0,0751	72-14	0,2428
72	13,39897	SW2SVB		0	0,147	72-14	0,73897
72	13,39897	SW2SVB		0	0,147	72-14	0,73897
72	13,89513	SW2SVB		0	0,0393	72-14	1,23513
72	13,89513	SW2SVB		0	0,0393	72-14	1,23513
72	14,31	SW2SVB		0	-0,304	72-14	1,65
72	14,31	SW2SVB		0	-0,0094	72-15	0
72	14,3913	SW2SVB		0	0,002	72-15	0,0813
72	14,3913	SW2SVB		0	0,002	72-15	0,0813
72	14,6	SW2SVB		0	-0,0094	72-15	0,29
72	14,6	SW2SVB		0	-0,0094	72-16	0
72	14,88746	SW2SVB		0	-0,0089	72-16	0,28746
72	14,88746	SW2SVB		0	-0,0089	72-16	0,28746
72	14,89	SW2SVB		0	-0,0094	72-16	0,29
72	0	STLM71DX		0	-4,458E-07	72-1	0
72	0,00254	STLM71DX		0	-4,42E-07	72-1	0,00254
72	0,00254	STLM71DX		0	-4,42E-07	72-1	0,00254
72	0,29	STLM71DX		0	-6,171E-09	72-1	0,29
72	0,29	STLM71DX		0	-4,354E-07	72-2	0
72	0,4987	STLM71DX		0	-1,19E-07	72-2	0,2087
72	0,4987	STLM71DX		0	-1,19E-07	72-2	0,2087
72	0,58	STLM71DX		0	4,214E-09	72-2	0,29
72	0,58	STLM71DX		0	-2,482E-07	72-3	0
72	0,99487	STLM71DX		0	-2,144E-07	72-3	0,41487
72	0,99487	STLM71DX		0	-2,144E-07	72-3	0,41487
72	1,49103	STLM71DX		0	-1,739E-07	72-3	0,91103
72	1,49103	STLM71DX		0	-1,739E-07	72-3	0,91103
72	1,9872	STLM71DX		0	-1,333E-07	72-3	1,4072
72	1,9872	STLM71DX		0	-1,333E-07	72-3	1,4072
72	2,23	STLM71DX		0	-1,135E-07	72-3	1,65
72	2,23	STLM71DX		0	-1,891E-07	72-4	0
72	2,48336	STLM71DX		0	-1,685E-07	72-4	0,25336
72	2,48336	STLM71DX		0	-1,685E-07	72-4	0,25336
72	2,97952	STLM71DX		0	-1,28E-07	72-4	0,74952
72	2,97952	STLM71DX		0	-1,28E-07	72-4	0,74952
72	3,47569	STLM71DX		0	-8,744E-08	72-4	1,24569
72	3,47569	STLM71DX		0	-8,744E-08	72-4	1,24569
72	3,88	STLM71DX		0	-5,444E-08	72-4	1,65
72	3,88	STLM71DX		0	-1,301E-07	72-5	0
72	3,97185	STLM71DX		0	-1,226E-07	72-5	0,09185
72	3,97185	STLM71DX		0	-1,226E-07	72-5	0,09185
72	4,46802	STLM71DX		0	-8,205E-08	72-5	0,58802
72	4,46802	STLM71DX		0	-8,205E-08	72-5	0,58802
72	4,96418	STLM71DX		0	-4,154E-08	72-5	1,08418
72	4,96418	STLM71DX		0	-4,154E-08	72-5	1,08418
72	5,46034	STLM71DX		0	-1,036E-09	72-5	1,58034
72	5,46034	STLM71DX		0	-1,036E-09	72-5	1,58034
72	5,53	STLM71DX		0	4,65E-09	72-5	1,65
72	5,53	STLM71DX		0	-7,097E-08	72-6	0
72	5,95651	STLM71DX		0	-3,615E-08	72-6	0,42651
72	5,95651	STLM71DX		0	-3,615E-08	72-6	0,42651
72	6,45267	STLM71DX		0	4,357E-09	72-6	0,92267
72	6,45267	STLM71DX		0	4,357E-09	72-6	0,92267
72	6,94884	STLM71DX		0	4,486E-08	72-6	1,41884
72	6,94884	STLM71DX		0	4,486E-08	72-6	1,41884
72	7,18	STLM71DX		0	6,374E-08	72-6	1,65
72	7,18	STLM71DX		0	-1,188E-08	72-7	0
72	7,445	STLM71DX		0	9,751E-09	72-7	0,265
72	7,445	STLM71DX		0	9,751E-09	72-7	0,265

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	7,94116	STLM71DX		0	5,026E-08	72-7	0,76116
72	7,94116	STLM71DX		0	5,026E-08	72-7	0,76116
72	8,43733	STLM71DX		0	9,077E-08	72-7	1,25733
72	8,43733	STLM71DX		0	9,077E-08	72-7	1,25733
72	8,83	STLM71DX		0	1,228E-07	72-7	1,65
72	8,83	STLM71DX		0	4,72E-08	72-8	0
72	8,93349	STLM71DX		0	5,565E-08	72-8	0,10349
72	8,93349	STLM71DX		0	5,565E-08	72-8	0,10349
72	9,42966	STLM71DX		0	9,616E-08	72-8	0,59966
72	9,42966	STLM71DX		0	9,616E-08	72-8	0,59966
72	9,92582	STLM71DX		0	1,367E-07	72-8	1,09582
72	9,92582	STLM71DX		0	1,367E-07	72-8	1,09582
72	10,42198	STLM71DX		0	1,772E-07	72-8	1,59198
72	10,42198	STLM71DX		0	1,772E-07	72-8	1,59198
72	10,48	STLM71DX		0	1,819E-07	72-8	1,65
72	10,48	STLM71DX		0	-3,215E-07	72-9	0
72	10,6125	STLM71DX		0	6,144E-07	72-9	0,1325
72	10,6125	STLM71DX		0	-3,167E-07	72-10	0
72	10,745	STLM71DX		0	6,192E-07	72-10	0,1325
72	10,745	STLM71DX		0	1,031E-07	72-11	0
72	10,8775	STLM71DX		0	6,818E-08	72-11	0,1325
72	10,8775	STLM71DX		0	1,03E-07	72-12	0
72	10,91815	STLM71DX		0	9,224E-08	72-12	0,04065
72	10,91815	STLM71DX		0	9,224E-08	72-12	0,04065
72	11,01	STLM71DX		0	6,8E-08	72-12	0,1325
72	11,01	STLM71DX		0	8,681E-08	72-13	0
72	11,41431	STLM71DX		0	8,558E-08	72-13	0,40431
72	11,41431	STLM71DX		0	8,558E-08	72-13	0,40431
72	11,91048	STLM71DX		0	8,406E-08	72-13	0,90048
72	11,91048	STLM71DX		0	8,406E-08	72-13	0,90048
72	12,40664	STLM71DX		0	8,255E-08	72-13	1,39664
72	12,40664	STLM71DX		0	8,255E-08	72-13	1,39664
72	12,66	STLM71DX		0	8,178E-08	72-13	1,65
72	12,66	STLM71DX		0	8,46E-08	72-14	0
72	12,9028	STLM71DX		0	8,386E-08	72-14	0,2428
72	12,9028	STLM71DX		0	8,386E-08	72-14	0,2428
72	13,39897	STLM71DX		0	8,235E-08	72-14	0,73897
72	13,39897	STLM71DX		0	8,235E-08	72-14	0,73897
72	13,89513	STLM71DX		0	8,083E-08	72-14	1,23513
72	13,89513	STLM71DX		0	8,083E-08	72-14	1,23513
72	14,31	STLM71DX		0	7,957E-08	72-14	1,65
72	14,31	STLM71DX		0	8,9E-08	72-15	0
72	14,3913	STLM71DX		0	8,44E-08	72-15	0,0813
72	14,3913	STLM71DX		0	8,44E-08	72-15	0,0813
72	14,6	STLM71DX		0	7,257E-08	72-15	0,29
72	14,6	STLM71DX		0	8,861E-08	72-16	0
72	14,88746	STLM71DX		0	7,233E-08	72-16	0,28746
72	14,88746	STLM71DX		0	7,233E-08	72-16	0,28746
72	14,89	STLM71DX		0	7,218E-08	72-16	0,29
72	0	STSW2DX		0	-7,596E-07	72-1	0
72	0,00254	STSW2DX		0	-7,53E-07	72-1	0,00254
72	0,00254	STSW2DX		0	-7,53E-07	72-1	0,00254
72	0,29	STSW2DX		0	-1,051E-08	72-1	0,29
72	0,29	STSW2DX		0	-7,419E-07	72-2	0
72	0,4987	STSW2DX		0	-2,028E-07	72-2	0,2087
72	0,4987	STSW2DX		0	-2,028E-07	72-2	0,2087
72	0,58	STSW2DX		0	7,18E-09	72-2	0,29
72	0,58	STSW2DX		0	-4,229E-07	72-3	0
72	0,99487	STSW2DX		0	-3,652E-07	72-3	0,41487
72	0,99487	STSW2DX		0	-3,652E-07	72-3	0,41487
72	1,49103	STSW2DX		0	-2,962E-07	72-3	0,91103
72	1,49103	STSW2DX		0	-2,962E-07	72-3	0,91103
72	1,9872	STSW2DX		0	-2,272E-07	72-3	1,4072
72	1,9872	STSW2DX		0	-2,272E-07	72-3	1,4072
72	2,23	STSW2DX		0	-1,934E-07	72-3	1,65
72	2,23	STSW2DX		0	-3,223E-07	72-4	0
72	2,48336	STSW2DX		0	-2,87E-07	72-4	0,25336
72	2,48336	STSW2DX		0	-2,87E-07	72-4	0,25336

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	2,97952	STSW2DX		0	-2,18E-07	72-4	0,74952
72	2,97952	STSW2DX		0	-2,18E-07	72-4	0,74952
72	3,47569	STSW2DX		0	-1,49E-07	72-4	1,24569
72	3,47569	STSW2DX		0	-1,49E-07	72-4	1,24569
72	3,88	STSW2DX		0	-9,275E-08	72-4	1,65
72	3,88	STSW2DX		0	-2,216E-07	72-5	0
72	3,97185	STSW2DX		0	-2,088E-07	72-5	0,09185
72	3,97185	STSW2DX		0	-2,088E-07	72-5	0,09185
72	4,46802	STSW2DX		0	-1,398E-07	72-5	0,58802
72	4,46802	STSW2DX		0	-1,398E-07	72-5	0,58802
72	4,96418	STSW2DX		0	-7,078E-08	72-5	1,08418
72	4,96418	STSW2DX		0	-7,078E-08	72-5	1,08418
72	5,46034	STSW2DX		0	-1,766E-09	72-5	1,58034
72	5,46034	STSW2DX		0	-1,766E-09	72-5	1,58034
72	5,53	STSW2DX		0	7,923E-09	72-5	1,65
72	5,53	STSW2DX		0	-1,209E-07	72-6	0
72	5,95651	STSW2DX		0	-6,159E-08	72-6	0,42651
72	5,95651	STSW2DX		0	-6,159E-08	72-6	0,42651
72	6,45267	STSW2DX		0	7,424E-09	72-6	0,92267
72	6,45267	STSW2DX		0	7,424E-09	72-6	0,92267
72	6,94884	STSW2DX		0	7,644E-08	72-6	1,41884
72	6,94884	STSW2DX		0	7,644E-08	72-6	1,41884
72	7,18	STSW2DX		0	1,086E-07	72-6	1,65
72	7,18	STSW2DX		0	-2,025E-08	72-7	0
72	7,445	STSW2DX		0	1,661E-08	72-7	0,265
72	7,445	STSW2DX		0	1,661E-08	72-7	0,265
72	7,94116	STSW2DX		0	8,563E-08	72-7	0,76116
72	7,94116	STSW2DX		0	8,563E-08	72-7	0,76116
72	8,43733	STSW2DX		0	1,546E-07	72-7	1,25733
72	8,43733	STSW2DX		0	1,546E-07	72-7	1,25733
72	8,83	STSW2DX		0	2,093E-07	72-7	1,65
72	8,83	STSW2DX		0	8,043E-08	72-8	0
72	8,93349	STSW2DX		0	9,482E-08	72-8	0,10349
72	8,93349	STSW2DX		0	9,482E-08	72-8	0,10349
72	9,42966	STSW2DX		0	1,638E-07	72-8	0,59966
72	9,42966	STSW2DX		0	1,638E-07	72-8	0,59966
72	9,92582	STSW2DX		0	2,329E-07	72-8	1,09582
72	9,92582	STSW2DX		0	2,329E-07	72-8	1,09582
72	10,42198	STSW2DX		0	3,019E-07	72-8	1,59198
72	10,42198	STSW2DX		0	3,019E-07	72-8	1,59198
72	10,48	STSW2DX		0	3,099E-07	72-8	1,65
72	10,48	STSW2DX		0	-5,477E-07	72-9	0
72	10,6125	STSW2DX		0	1,047E-06	72-9	0,1325
72	10,6125	STSW2DX		0	-5,397E-07	72-10	0
72	10,745	STSW2DX		0	1,055E-06	72-10	0,1325
72	10,745	STSW2DX		0	1,757E-07	72-11	0
72	10,8775	STSW2DX		0	1,162E-07	72-11	0,1325
72	10,8775	STSW2DX		0	1,754E-07	72-12	0
72	10,91815	STSW2DX		0	1,572E-07	72-12	0,04065
72	10,91815	STSW2DX		0	1,572E-07	72-12	0,04065
72	11,01	STSW2DX		0	1,159E-07	72-12	0,1325
72	11,01	STSW2DX		0	1,479E-07	72-13	0
72	11,41431	STSW2DX		0	1,458E-07	72-13	0,40431
72	11,41431	STSW2DX		0	1,458E-07	72-13	0,40431
72	11,91048	STSW2DX		0	1,432E-07	72-13	0,90048
72	11,91048	STSW2DX		0	1,432E-07	72-13	0,90048
72	12,40664	STSW2DX		0	1,406E-07	72-13	1,39664
72	12,40664	STSW2DX		0	1,406E-07	72-13	1,39664
72	12,66	STSW2DX		0	1,393E-07	72-13	1,65
72	12,66	STSW2DX		0	1,441E-07	72-14	0
72	12,9028	STSW2DX		0	1,429E-07	72-14	0,2428
72	12,9028	STSW2DX		0	1,429E-07	72-14	0,2428
72	13,39897	STSW2DX		0	1,403E-07	72-14	0,73897
72	13,39897	STSW2DX		0	1,403E-07	72-14	0,73897
72	13,89513	STSW2DX		0	1,377E-07	72-14	1,23513
72	13,89513	STSW2DX		0	1,377E-07	72-14	1,23513
72	14,31	STSW2DX		0	1,356E-07	72-14	1,65
72	14,31	STSW2DX		0	1,516E-07	72-15	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	14,3913	STSW2DX		0	1,438E-07	72-15	0,0813
72	14,3913	STSW2DX		0	1,438E-07	72-15	0,0813
72	14,6	STSW2DX		0	1,237E-07	72-15	0,29
72	14,6	STSW2DX		0	1,51E-07	72-16	0
72	14,88746	STSW2DX		0	1,232E-07	72-16	0,28746
72	14,88746	STSW2DX		0	1,232E-07	72-16	0,28746
72	14,89	STSW2DX		0	1,23E-07	72-16	0,29
72	0	SW2	Max	0	0	72-1	0
72	0,00254	SW2	Max	0	0,0005003	72-1	0,00254
72	0,00254	SW2	Max	0	0,0005003	72-1	0,00254
72	0,29	SW2	Max	0	4,307E-06	72-1	0,29
72	0,29	SW2	Max	0	0	72-2	0
72	0,4987	SW2	Max	0	0,5073	72-2	0,2087
72	0,4987	SW2	Max	0	0,5073	72-2	0,2087
72	0,58	SW2	Max	0	0	72-2	0,29
72	0,58	SW2	Max	0	0	72-3	0
72	0,99487	SW2	Max	0	2,4341	72-3	0,41487
72	0,99487	SW2	Max	0	2,4341	72-3	0,41487
72	1,49103	SW2	Max	0	5,6547	72-3	0,91103
72	1,49103	SW2	Max	0	5,6547	72-3	0,91103
72	1,9872	SW2	Max	0	0,7701	72-3	1,4072
72	1,9872	SW2	Max	0	0,7701	72-3	1,4072
72	2,23	SW2	Max	0	0	72-3	1,65
72	2,23	SW2	Max	0	0	72-4	0
72	2,48336	SW2	Max	0	0,8461	72-4	0,25336
72	2,48336	SW2	Max	0	0,8461	72-4	0,25336
72	2,97952	SW2	Max	0	5,6966	72-4	0,74952
72	2,97952	SW2	Max	0	5,6966	72-4	0,74952
72	3,47569	SW2	Max	0	2,3153	72-4	1,24569
72	3,47569	SW2	Max	0	2,3153	72-4	1,24569
72	3,88	SW2	Max	0	0	72-4	1,65
72	3,88	SW2	Max	0	0	72-5	0
72	3,97185	SW2	Max	0	0,1027	72-5	0,09185
72	3,97185	SW2	Max	0	0,1027	72-5	0,09185
72	4,46802	SW2	Max	0	4,5333	72-5	0,58802
72	4,46802	SW2	Max	0	4,5333	72-5	0,58802
72	4,96418	SW2	Max	0	4,2977	72-5	1,08418
72	4,96418	SW2	Max	0	4,2977	72-5	1,08418
72	5,46034	SW2	Max	0	0,0595	72-5	1,58034
72	5,46034	SW2	Max	0	0,0595	72-5	1,58034
72	5,53	SW2	Max	0	0	72-5	1,65
72	5,53	SW2	Max	0	0	72-6	0
72	5,95651	SW2	Max	0	2,5653	72-6	0,42651
72	5,95651	SW2	Max	0	2,5653	72-6	0,42651
72	6,45267	SW2	Max	0	5,6025	72-6	0,92267
72	6,45267	SW2	Max	0	5,6025	72-6	0,92267
72	6,94884	SW2	Max	0	0,6912	72-6	1,41884
72	6,94884	SW2	Max	0	0,6912	72-6	1,41884
72	7,18	SW2	Max	0	0	72-6	1,65
72	7,18	SW2	Max	0	0	72-7	0
72	7,445	SW2	Max	0	0,9346	72-7	0,265
72	7,445	SW2	Max	0	0,9346	72-7	0,265
72	7,94116	SW2	Max	0	5,7366	72-7	0,76116
72	7,94116	SW2	Max	0	5,7366	72-7	0,76116
72	8,43733	SW2	Max	0	2,185	72-7	1,25733
72	8,43733	SW2	Max	0	2,185	72-7	1,25733
72	8,83	SW2	Max	0	0	72-7	1,65
72	8,83	SW2	Max	0	0	72-8	0
72	8,93349	SW2	Max	0	0,1302	72-8	0,10349
72	8,93349	SW2	Max	0	0,1302	72-8	0,10349
72	9,42966	SW2	Max	0	4,6502	72-8	0,59966
72	9,42966	SW2	Max	0	4,6502	72-8	0,59966
72	9,92582	SW2	Max	0	4,1676	72-8	1,09582
72	9,92582	SW2	Max	0	4,1676	72-8	1,09582
72	10,42198	SW2	Max	0	0,0416	72-8	1,59198
72	10,42198	SW2	Max	0	0,0416	72-8	1,59198
72	10,48	SW2	Max	0	0	72-8	1,65
72	10,48	SW2	Max	0	1,166E-05	72-9	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	10,6125	SW2	Max	0	4,202E-08	72-9	0,1325
72	10,6125	SW2	Max	0	1,152E-05	72-10	0
72	10,745	SW2	Max	0	4,233E-08	72-10	0,1325
72	10,745	SW2	Max	0	5,47E-08	72-11	0
72	10,8775	SW2	Max	0	8,166E-06	72-11	0,1325
72	10,8775	SW2	Max	0	0	72-12	0
72	10,91815	SW2	Max	0	0,2579	72-12	0,04065
72	10,91815	SW2	Max	0	0,2579	72-12	0,04065
72	11,01	SW2	Max	0	0	72-12	0,1325
72	11,01	SW2	Max	0	0	72-13	0
72	11,41431	SW2	Max	0	2,3153	72-13	0,40431
72	11,41431	SW2	Max	0	2,3153	72-13	0,40431
72	11,91048	SW2	Max	0	5,6966	72-13	0,90048
72	11,91048	SW2	Max	0	5,6966	72-13	0,90048
72	12,40664	SW2	Max	0	0,8461	72-13	1,39664
72	12,40664	SW2	Max	0	0,8461	72-13	1,39664
72	12,66	SW2	Max	0	0	72-13	1,65
72	12,66	SW2	Max	0	0	72-14	0
72	12,9028	SW2	Max	0	0,7701	72-14	0,2428
72	12,9028	SW2	Max	0	0,7701	72-14	0,2428
72	13,39897	SW2	Max	0	5,6547	72-14	0,73897
72	13,39897	SW2	Max	0	5,6547	72-14	0,73897
72	13,89513	SW2	Max	0	2,4341	72-14	1,23513
72	13,89513	SW2	Max	0	2,4341	72-14	1,23513
72	14,31	SW2	Max	0	0	72-14	1,65
72	14,31	SW2	Max	0	0	72-15	0
72	14,3913	SW2	Max	0	0,5073	72-15	0,0813
72	14,3913	SW2	Max	0	0,5073	72-15	0,0813
72	14,6	SW2	Max	0	0	72-15	0,29
72	14,6	SW2	Max	0	1,56E-06	72-16	0
72	14,88746	SW2	Max	0	0,0005012	72-16	0,28746
72	14,88746	SW2	Max	0	0,0005012	72-16	0,28746
72	14,89	SW2	Max	0	0	72-16	0,29
72	0	SW2	Min	0	-0,0268	72-1	0
72	0,00254	SW2	Min	0	-4,545E-06	72-1	0,00254
72	0,00254	SW2	Min	0	-4,545E-06	72-1	0,00254
72	0,29	SW2	Min	0	-0,0002681	72-1	0,29
72	0,29	SW2	Min	0	-0,3529	72-2	0
72	0,4987	SW2	Min	0	0	72-2	0,2087
72	0,4987	SW2	Min	0	0	72-2	0,2087
72	0,58	SW2	Min	0	-0,9037	72-2	0,29
72	0,58	SW2	Min	0	-9,5727	72-3	0
72	0,99487	SW2	Min	0	-0,2194	72-3	0,41487
72	0,99487	SW2	Min	0	-0,2194	72-3	0,41487
72	1,49103	SW2	Min	0	0	72-3	0,91103
72	1,49103	SW2	Min	0	0	72-3	0,91103
72	1,9872	SW2	Min	0	-2,3324	72-3	1,4072
72	1,9872	SW2	Min	0	-2,3324	72-3	1,4072
72	2,23	SW2	Min	0	-10,3092	72-3	1,65
72	2,23	SW2	Min	0	-10,3003	72-4	0
72	2,48336	SW2	Min	0	-2,1366	72-4	0,25336
72	2,48336	SW2	Min	0	-2,1366	72-4	0,25336
72	2,97952	SW2	Min	0	0	72-4	0,74952
72	2,97952	SW2	Min	0	0	72-4	0,74952
72	3,47569	SW2	Min	0	-0,2886	72-4	1,24569
72	3,47569	SW2	Min	0	-0,2886	72-4	1,24569
72	3,88	SW2	Min	0	-9,6481	72-4	1,65
72	3,88	SW2	Min	0	-9,7903	72-5	0
72	3,97185	SW2	Min	0	-5,9909	72-5	0,09185
72	3,97185	SW2	Min	0	-5,9909	72-5	0,09185
72	4,46802	SW2	Min	0	0	72-5	0,58802
72	4,46802	SW2	Min	0	0	72-5	0,58802
72	4,96418	SW2	Min	0	0	72-5	1,08418
72	4,96418	SW2	Min	0	0	72-5	1,08418
72	5,46034	SW2	Min	0	-6,6545	72-5	1,58034
72	5,46034	SW2	Min	0	-6,6545	72-5	1,58034
72	5,53	SW2	Min	0	-9,6203	72-5	1,65
72	5,53	SW2	Min	0	-9,486	72-6	0

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72	5,95651	SW2	Min	0	-0,1504	72-6	0,42651
72	5,95651	SW2	Min	0	-0,1504	72-6	0,42651
72	6,45267	SW2	Min	0	0	72-6	0,92267
72	6,45267	SW2	Min	0	0	72-6	0,92267
72	6,94884	SW2	Min	0	-2,5583	72-6	1,41884
72	6,94884	SW2	Min	0	-2,5583	72-6	1,41884
72	7,18	SW2	Min	0	-10,3123	72-6	1,65
72	7,18	SW2	Min	0	-10,2842	72-7	0
72	7,445	SW2	Min	0	-1,9309	72-7	0,265
72	7,445	SW2	Min	0	-1,9309	72-7	0,265
72	7,94116	SW2	Min	0	0	72-7	0,76116
72	7,94116	SW2	Min	0	0	72-7	0,76116
72	8,43733	SW2	Min	0	-0,3727	72-7	1,25733
72	8,43733	SW2	Min	0	-0,3727	72-7	1,25733
72	8,83	SW2	Min	0	-9,7276	72-7	1,65
72	8,83	SW2	Min	0	-9,8695	72-8	0
72	8,93349	SW2	Min	0	-5,6545	72-8	0,10349
72	8,93349	SW2	Min	0	-5,6545	72-8	0,10349
72	9,42966	SW2	Min	0	0	72-8	0,59966
72	9,42966	SW2	Min	0	0	72-8	0,59966
72	9,92582	SW2	Min	0	0	72-8	1,09582
72	9,92582	SW2	Min	0	0	72-8	1,09582
72	10,42198	SW2	Min	0	-7,0136	72-8	1,59198
72	10,42198	SW2	Min	0	-7,0136	72-8	1,59198
72	10,48	SW2	Min	0	-9,5207	72-8	1,65
72	10,48	SW2	Min	0	-2,019E-08	72-9	0
72	10,6125	SW2	Min	0	-1,431E-05	72-9	0,1325
72	10,6125	SW2	Min	0	-1,989E-08	72-10	0
72	10,745	SW2	Min	0	-1,444E-05	72-10	0,1325
72	10,745	SW2	Min	0	-1,098E-05	72-11	0
72	10,8775	SW2	Min	0	-6,327E-08	72-11	0,1325
72	10,8775	SW2	Min	0	-0,4182	72-12	0
72	10,91815	SW2	Min	0	0	72-12	0,04065
72	10,91815	SW2	Min	0	0	72-12	0,04065
72	11,01	SW2	Min	0	-0,187	72-12	0,1325
72	11,01	SW2	Min	0	-9,6481	72-13	0
72	11,41431	SW2	Min	0	-0,2886	72-13	0,40431
72	11,41431	SW2	Min	0	-0,2886	72-13	0,40431
72	11,91048	SW2	Min	0	0	72-13	0,90048
72	11,91048	SW2	Min	0	0	72-13	0,90048
72	12,40664	SW2	Min	0	-2,1366	72-13	1,39664
72	12,40664	SW2	Min	0	-2,1366	72-13	1,39664
72	12,66	SW2	Min	0	-10,3003	72-13	1,65
72	12,66	SW2	Min	0	-10,3092	72-14	0
72	12,9028	SW2	Min	0	-2,3324	72-14	0,2428
72	12,9028	SW2	Min	0	-2,3324	72-14	0,2428
72	13,39897	SW2	Min	0	0	72-14	0,73897
72	13,39897	SW2	Min	0	0	72-14	0,73897
72	13,89513	SW2	Min	0	-0,2194	72-14	1,23513
72	13,89513	SW2	Min	0	-0,2194	72-14	1,23513
72	14,31	SW2	Min	0	-9,5727	72-14	1,65
72	14,31	SW2	Min	0	-0,9037	72-15	0
72	14,3913	SW2	Min	0	0	72-15	0,0813
72	14,3913	SW2	Min	0	0	72-15	0,0813
72	14,6	SW2	Min	0	-0,3529	72-15	0,29
72	14,6	SW2	Min	0	-0,0002699	72-16	0
72	14,88746	SW2	Min	0	-1,105E-06	72-16	0,28746
72	14,88746	SW2	Min	0	-1,105E-06	72-16	0,28746
72	14,89	SW2	Min	0	-0,0268	72-16	0,29
72	0	LM71	Max	0	0	72-1	0
72	0,00254	LM71	Max	0	0,0005733	72-1	0,00254
72	0,00254	LM71	Max	0	0,0005733	72-1	0,00254
72	0,29	LM71	Max	0	4,796E-06	72-1	0,29
72	0,29	LM71	Max	0	0	72-2	0
72	0,4987	LM71	Max	0	0,5814	72-2	0,2087
72	0,4987	LM71	Max	0	0,5814	72-2	0,2087
72	0,58	LM71	Max	0	0	72-2	0,29
72	0,58	LM71	Max	0	0	72-3	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	0,99487	LM71	Max	0	2,7895	72-3	0,41487
72	0,99487	LM71	Max	0	2,7895	72-3	0,41487
72	1,49103	LM71	Max	0	6,4803	72-3	0,91103
72	1,49103	LM71	Max	0	6,4803	72-3	0,91103
72	1,9872	LM71	Max	0	0,8826	72-3	1,4072
72	1,9872	LM71	Max	0	0,8826	72-3	1,4072
72	2,23	LM71	Max	0	0	72-3	1,65
72	2,23	LM71	Max	0	0	72-4	0
72	2,48336	LM71	Max	0	0,9696	72-4	0,25336
72	2,48336	LM71	Max	0	0,9696	72-4	0,25336
72	2,97952	LM71	Max	0	6,5282	72-4	0,74952
72	2,97952	LM71	Max	0	6,5282	72-4	0,74952
72	3,47569	LM71	Max	0	2,6533	72-4	1,24569
72	3,47569	LM71	Max	0	2,6533	72-4	1,24569
72	3,88	LM71	Max	0	0	72-4	1,65
72	3,88	LM71	Max	0	0	72-5	0
72	3,97185	LM71	Max	0	0,1177	72-5	0,09185
72	3,97185	LM71	Max	0	0,1177	72-5	0,09185
72	4,46802	LM71	Max	0	5,1951	72-5	0,58802
72	4,46802	LM71	Max	0	5,1951	72-5	0,58802
72	4,96418	LM71	Max	0	4,9251	72-5	1,08418
72	4,96418	LM71	Max	0	4,9251	72-5	1,08418
72	5,46034	LM71	Max	0	0,0682	72-5	1,58034
72	5,46034	LM71	Max	0	0,0682	72-5	1,58034
72	5,53	LM71	Max	0	0	72-5	1,65
72	5,53	LM71	Max	0	0	72-6	0
72	5,95651	LM71	Max	0	2,9398	72-6	0,42651
72	5,95651	LM71	Max	0	2,9398	72-6	0,42651
72	6,45267	LM71	Max	0	6,4204	72-6	0,92267
72	6,45267	LM71	Max	0	6,4204	72-6	0,92267
72	6,94884	LM71	Max	0	0,7922	72-6	1,41884
72	6,94884	LM71	Max	0	0,7922	72-6	1,41884
72	7,18	LM71	Max	0	0	72-6	1,65
72	7,18	LM71	Max	0	0	72-7	0
72	7,445	LM71	Max	0	1,0711	72-7	0,265
72	7,445	LM71	Max	0	1,0711	72-7	0,265
72	7,94116	LM71	Max	0	6,574	72-7	0,76116
72	7,94116	LM71	Max	0	6,574	72-7	0,76116
72	8,43733	LM71	Max	0	2,5039	72-7	1,25733
72	8,43733	LM71	Max	0	2,5039	72-7	1,25733
72	8,83	LM71	Max	0	0	72-7	1,65
72	8,83	LM71	Max	0	0	72-8	0
72	8,93349	LM71	Max	0	0,1492	72-8	0,10349
72	8,93349	LM71	Max	0	0,1492	72-8	0,10349
72	9,42966	LM71	Max	0	5,3291	72-8	0,59966
72	9,42966	LM71	Max	0	5,3291	72-8	0,59966
72	9,92582	LM71	Max	0	4,7761	72-8	1,09582
72	9,92582	LM71	Max	0	4,7761	72-8	1,09582
72	10,42198	LM71	Max	0	0,0476	72-8	1,59198
72	10,42198	LM71	Max	0	0,0476	72-8	1,59198
72	10,48	LM71	Max	0	0	72-8	1,65
72	10,48	LM71	Max	0	1,222E-05	72-9	0
72	10,6125	LM71	Max	0	4,815E-08	72-9	0,1325
72	10,6125	LM71	Max	0	1,209E-05	72-10	0
72	10,745	LM71	Max	0	4,851E-08	72-10	0,1325
72	10,745	LM71	Max	0	6,268E-08	72-11	0
72	10,8775	LM71	Max	0	7,903E-06	72-11	0,1325
72	10,8775	LM71	Max	0	0	72-12	0
72	10,91815	LM71	Max	0	0,2956	72-12	0,04065
72	10,91815	LM71	Max	0	0,2956	72-12	0,04065
72	11,01	LM71	Max	0	0	72-12	0,1325
72	11,01	LM71	Max	0	0	72-13	0
72	11,41431	LM71	Max	0	2,6533	72-13	0,40431
72	11,41431	LM71	Max	0	2,6533	72-13	0,40431
72	11,91048	LM71	Max	0	6,5282	72-13	0,90048
72	11,91048	LM71	Max	0	6,5282	72-13	0,90048
72	12,40664	LM71	Max	0	0,9696	72-13	1,39664
72	12,40664	LM71	Max	0	0,9696	72-13	1,39664

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	12,66	LM71	Max	0	0	72-13	1,65
72	12,66	LM71	Max	0	0	72-14	0
72	12,9028	LM71	Max	0	0,8826	72-14	0,2428
72	12,9028	LM71	Max	0	0,8826	72-14	0,2428
72	13,39897	LM71	Max	0	6,4803	72-14	0,73897
72	13,39897	LM71	Max	0	6,4803	72-14	0,73897
72	13,89513	LM71	Max	0	2,7895	72-14	1,23513
72	13,89513	LM71	Max	0	2,7895	72-14	1,23513
72	14,31	LM71	Max	0	0	72-14	1,65
72	14,31	LM71	Max	0	0	72-15	0
72	14,3913	LM71	Max	0	0,5814	72-15	0,0813
72	14,3913	LM71	Max	0	0,5814	72-15	0,0813
72	14,6	LM71	Max	0	0	72-15	0,29
72	14,6	LM71	Max	0	1,787E-06	72-16	0
72	14,88746	LM71	Max	0	0,0005739	72-16	0,28746
72	14,88746	LM71	Max	0	0,0005739	72-16	0,28746
72	14,89	LM71	Max	0	0	72-16	0,29
72	0	LM71	Min	0	-0,0307	72-1	0
72	0,00254	LM71	Min	0	-4,946E-06	72-1	0,00254
72	0,00254	LM71	Min	0	-4,946E-06	72-1	0,00254
72	0,29	LM71	Min	0	-0,0003072	72-1	0,29
72	0,29	LM71	Min	0	-0,4045	72-2	0
72	0,4987	LM71	Min	0	0	72-2	0,2087
72	0,4987	LM71	Min	0	0	72-2	0,2087
72	0,58	LM71	Min	0	-1,0357	72-2	0,29
72	0,58	LM71	Min	0	-10,9702	72-3	0
72	0,99487	LM71	Min	0	-0,2515	72-3	0,41487
72	0,99487	LM71	Min	0	-0,2515	72-3	0,41487
72	1,49103	LM71	Min	0	0	72-3	0,91103
72	1,49103	LM71	Min	0	0	72-3	0,91103
72	1,9872	LM71	Min	0	-2,6729	72-3	1,4072
72	1,9872	LM71	Min	0	-2,6729	72-3	1,4072
72	2,23	LM71	Min	0	-11,8142	72-3	1,65
72	2,23	LM71	Min	0	-11,8041	72-4	0
72	2,48336	LM71	Min	0	-2,4485	72-4	0,25336
72	2,48336	LM71	Min	0	-2,4485	72-4	0,25336
72	2,97952	LM71	Min	0	0	72-4	0,74952
72	2,97952	LM71	Min	0	0	72-4	0,74952
72	3,47569	LM71	Min	0	-0,3308	72-4	1,24569
72	3,47569	LM71	Min	0	-0,3308	72-4	1,24569
72	3,88	LM71	Min	0	-11,0566	72-4	1,65
72	3,88	LM71	Min	0	-11,2196	72-5	0
72	3,97185	LM71	Min	0	-6,8655	72-5	0,09185
72	3,97185	LM71	Min	0	-6,8655	72-5	0,09185
72	4,46802	LM71	Min	0	0	72-5	0,58802
72	4,46802	LM71	Min	0	0	72-5	0,58802
72	4,96418	LM71	Min	0	0	72-5	1,08418
72	4,96418	LM71	Min	0	0	72-5	1,08418
72	5,46034	LM71	Min	0	-7,626	72-5	1,58034
72	5,46034	LM71	Min	0	-7,626	72-5	1,58034
72	5,53	LM71	Min	0	-11,0248	72-5	1,65
72	5,53	LM71	Min	0	-10,8709	72-6	0
72	5,95651	LM71	Min	0	-0,1723	72-6	0,42651
72	5,95651	LM71	Min	0	-0,1723	72-6	0,42651
72	6,45267	LM71	Min	0	0	72-6	0,92267
72	6,45267	LM71	Min	0	0	72-6	0,92267
72	6,94884	LM71	Min	0	-2,9318	72-6	1,41884
72	6,94884	LM71	Min	0	-2,9318	72-6	1,41884
72	7,18	LM71	Min	0	-11,8178	72-6	1,65
72	7,18	LM71	Min	0	-11,7856	72-7	0
72	7,445	LM71	Min	0	-2,2128	72-7	0,265
72	7,445	LM71	Min	0	-2,2128	72-7	0,265
72	7,94116	LM71	Min	0	0	72-7	0,76116
72	7,94116	LM71	Min	0	0	72-7	0,76116
72	8,43733	LM71	Min	0	-0,4271	72-7	1,25733
72	8,43733	LM71	Min	0	-0,4271	72-7	1,25733
72	8,83	LM71	Min	0	-11,1478	72-7	1,65
72	8,83	LM71	Min	0	-11,3103	72-8	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	8,93349	LM71	Min	0	-6,48	72-8	0,10349
72	8,93349	LM71	Min	0	-6,48	72-8	0,10349
72	9,42966	LM71	Min	0	0	72-8	0,59966
72	9,42966	LM71	Min	0	0	72-8	0,59966
72	9,92582	LM71	Min	0	0	72-8	1,09582
72	9,92582	LM71	Min	0	0	72-8	1,09582
72	10,42198	LM71	Min	0	-8,0375	72-8	1,59198
72	10,42198	LM71	Min	0	-8,0375	72-8	1,59198
72	10,48	LM71	Min	0	-10,9106	72-8	1,65
72	10,48	LM71	Min	0	-2,314E-08	72-9	0
72	10,6125	LM71	Min	0	-1,45E-05	72-9	0,1325
72	10,6125	LM71	Min	0	-2,279E-08	72-10	0
72	10,745	LM71	Min	0	-1,463E-05	72-10	0,1325
72	10,745	LM71	Min	0	-9,878E-06	72-11	0
72	10,8775	LM71	Min	0	-7,251E-08	72-11	0,1325
72	10,8775	LM71	Min	0	-0,4793	72-12	0
72	10,91815	LM71	Min	0	0	72-12	0,04065
72	10,91815	LM71	Min	0	0	72-12	0,04065
72	11,01	LM71	Min	0	-0,2143	72-12	0,1325
72	11,01	LM71	Min	0	-11,0566	72-13	0
72	11,41431	LM71	Min	0	-0,3308	72-13	0,40431
72	11,41431	LM71	Min	0	-0,3308	72-13	0,40431
72	11,91048	LM71	Min	0	0	72-13	0,90048
72	11,91048	LM71	Min	0	0	72-13	0,90048
72	12,40664	LM71	Min	0	-2,4485	72-13	1,39664
72	12,40664	LM71	Min	0	-2,4485	72-13	1,39664
72	12,66	LM71	Min	0	-11,8041	72-13	1,65
72	12,66	LM71	Min	0	-11,8142	72-14	0
72	12,9028	LM71	Min	0	-2,6729	72-14	0,2428
72	12,9028	LM71	Min	0	-2,6729	72-14	0,2428
72	13,39897	LM71	Min	0	0	72-14	0,73897
72	13,39897	LM71	Min	0	0	72-14	0,73897
72	13,89513	LM71	Min	0	-0,2515	72-14	1,23513
72	13,89513	LM71	Min	0	-0,2515	72-14	1,23513
72	14,31	LM71	Min	0	-10,9702	72-14	1,65
72	14,31	LM71	Min	0	-1,0357	72-15	0
72	14,3913	LM71	Min	0	0	72-15	0,0813
72	14,3913	LM71	Min	0	0	72-15	0,0813
72	14,6	LM71	Min	0	-0,4045	72-15	0,29
72	14,6	LM71	Min	0	-0,0003083	72-16	0
72	14,88746	LM71	Min	0	-1,267E-06	72-16	0,28746
72	14,88746	LM71	Min	0	-1,267E-06	72-16	0,28746
72	14,89	LM71	Min	0	-0,0307	72-16	0,29
72	0	TERRECICL		0	2,572E-07	72-1	0
72	0,00254	TERRECICL		0	2,546E-07	72-1	0,00254
72	0,00254	TERRECICL		0	2,546E-07	72-1	0,00254
72	0,29	TERRECICL		0	-4,578E-08	72-1	0,29
72	0,29	TERRECICL		0	2,501E-07	72-2	0
72	0,4987	TERRECICL		0	3,201E-08	72-2	0,2087
72	0,4987	TERRECICL		0	3,201E-08	72-2	0,2087
72	0,58	TERRECICL		0	-5,294E-08	72-2	0,29
72	0,58	TERRECICL		0	1,211E-07	72-3	0
72	0,99487	TERRECICL		0	9,771E-08	72-3	0,41487
72	0,99487	TERRECICL		0	9,771E-08	72-3	0,41487
72	1,49103	TERRECICL		0	6,979E-08	72-3	0,91103
72	1,49103	TERRECICL		0	6,979E-08	72-3	0,91103
72	1,9872	TERRECICL		0	4,187E-08	72-3	1,4072
72	1,9872	TERRECICL		0	4,187E-08	72-3	1,4072
72	2,23	TERRECICL		0	2,821E-08	72-3	1,65
72	2,23	TERRECICL		0	8,033E-08	72-4	0
72	2,48336	TERRECICL		0	6,608E-08	72-4	0,25336
72	2,48336	TERRECICL		0	6,608E-08	72-4	0,25336
72	2,97952	TERRECICL		0	3,816E-08	72-4	0,74952
72	2,97952	TERRECICL		0	3,816E-08	72-4	0,74952
72	3,47569	TERRECICL		0	1,024E-08	72-4	1,24569
72	3,47569	TERRECICL		0	1,024E-08	72-4	1,24569
72	3,88	TERRECICL		0	-1,251E-08	72-4	1,65
72	3,88	TERRECICL		0	3,961E-08	72-5	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	3,97185	TERRECICL		0	3,444E-08	72-5	0,09185
72	3,97185	TERRECICL		0	3,444E-08	72-5	0,09185
72	4,46802	TERRECICL		0	6,52E-09	72-5	0,58802
72	4,46802	TERRECICL		0	6,52E-09	72-5	0,58802
72	4,96418	TERRECICL		0	-2,14E-08	72-5	1,08418
72	4,96418	TERRECICL		0	-2,14E-08	72-5	1,08418
72	5,46034	TERRECICL		0	-4,932E-08	72-5	1,58034
72	5,46034	TERRECICL		0	-4,932E-08	72-5	1,58034
72	5,53	TERRECICL		0	-5,324E-08	72-5	1,65
72	5,53	TERRECICL		0	-1,117E-09	72-6	0
72	5,95651	TERRECICL		0	-2,512E-08	72-6	0,42651
72	5,95651	TERRECICL		0	-2,512E-08	72-6	0,42651
72	6,45267	TERRECICL		0	-5,304E-08	72-6	0,92267
72	6,45267	TERRECICL		0	-5,304E-08	72-6	0,92267
72	6,94884	TERRECICL		0	-8,095E-08	72-6	1,41884
72	6,94884	TERRECICL		0	-8,095E-08	72-6	1,41884
72	7,18	TERRECICL		0	-9,396E-08	72-6	1,65
72	7,18	TERRECICL		0	-4,184E-08	72-7	0
72	7,445	TERRECICL		0	-5,675E-08	72-7	0,265
72	7,445	TERRECICL		0	-5,675E-08	72-7	0,265
72	7,94116	TERRECICL		0	-8,467E-08	72-7	0,76116
72	7,94116	TERRECICL		0	-8,467E-08	72-7	0,76116
72	8,43733	TERRECICL		0	-1,126E-07	72-7	1,25733
72	8,43733	TERRECICL		0	-1,126E-07	72-7	1,25733
72	8,83	TERRECICL		0	-1,347E-07	72-7	1,65
72	8,83	TERRECICL		0	-8,257E-08	72-8	0
72	8,93349	TERRECICL		0	-8,839E-08	72-8	0,10349
72	8,93349	TERRECICL		0	-8,839E-08	72-8	0,10349
72	9,42966	TERRECICL		0	-1,163E-07	72-8	0,59966
72	9,42966	TERRECICL		0	-1,163E-07	72-8	0,59966
72	9,92582	TERRECICL		0	-1,442E-07	72-8	1,09582
72	9,92582	TERRECICL		0	-1,442E-07	72-8	1,09582
72	10,42198	TERRECICL		0	-1,721E-07	72-8	1,59198
72	10,42198	TERRECICL		0	-1,721E-07	72-8	1,59198
72	10,48	TERRECICL		0	-1,754E-07	72-8	1,65
72	10,48	TERRECICL		0	1,715E-07	72-9	0
72	10,6125	TERRECICL		0	-4,735E-07	72-9	0,1325
72	10,6125	TERRECICL		0	1,683E-07	72-10	0
72	10,745	TERRECICL		0	-4,768E-07	72-10	0,1325
72	10,745	TERRECICL		0	-9,767E-07	72-11	0
72	10,8775	TERRECICL		0	7,61E-07	72-11	0,1325
72	10,8775	TERRECICL		0	-9,679E-07	72-12	0
72	10,91815	TERRECICL		0	-4,348E-07	72-12	0,04065
72	10,91815	TERRECICL		0	-4,348E-07	72-12	0,04065
72	11,01	TERRECICL		0	7,698E-07	72-12	0,1325
72	11,01	TERRECICL		0	-1,649E-07	72-13	0
72	11,41431	TERRECICL		0	-1,036E-07	72-13	0,40431
72	11,41431	TERRECICL		0	-1,036E-07	72-13	0,40431
72	11,91048	TERRECICL		0	-2,837E-08	72-13	0,90048
72	11,91048	TERRECICL		0	-2,837E-08	72-13	0,90048
72	12,40664	TERRECICL		0	4,684E-08	72-13	1,39664
72	12,40664	TERRECICL		0	4,684E-08	72-13	1,39664
72	12,66	TERRECICL		0	8,524E-08	72-13	1,65
72	12,66	TERRECICL		0	-5,516E-08	72-14	0
72	12,9028	TERRECICL		0	-1,836E-08	72-14	0,2428
72	12,9028	TERRECICL		0	-1,836E-08	72-14	0,2428
72	13,39897	TERRECICL		0	5,685E-08	72-14	0,73897
72	13,39897	TERRECICL		0	5,685E-08	72-14	0,73897
72	13,89513	TERRECICL		0	1,321E-07	72-14	1,23513
72	13,89513	TERRECICL		0	1,321E-07	72-14	1,23513
72	14,31	TERRECICL		0	1,95E-07	72-14	1,65
72	14,31	TERRECICL		0	-2,738E-07	72-15	0
72	14,3913	TERRECICL		0	-4,493E-08	72-15	0,0813
72	14,3913	TERRECICL		0	-4,493E-08	72-15	0,0813
72	14,6	TERRECICL		0	5,425E-07	72-15	0,29
72	14,6	TERRECICL		0	-2,545E-07	72-16	0
72	14,88746	TERRECICL		0	5,547E-07	72-16	0,28746
72	14,88746	TERRECICL		0	5,547E-07	72-16	0,28746

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	14,89	TERRECICL		0	5,618E-07	72-16	0,29
72	0	RIEMP		0	-1,223E-07	72-1	0
72	0,00254	RIEMP		0	-1,21E-07	72-1	0,00254
72	0,00254	RIEMP		0	-1,21E-07	72-1	0,00254
72	0,29	RIEMP		0	1,91E-08	72-1	0,29
72	0,29	RIEMP		0	-1,189E-07	72-2	0
72	0,4987	RIEMP		0	-1,72E-08	72-2	0,2087
72	0,4987	RIEMP		0	-1,72E-08	72-2	0,2087
72	0,58	RIEMP		0	2,244E-08	72-2	0,29
72	0,58	RIEMP		0	-5,874E-08	72-3	0
72	0,99487	RIEMP		0	-4,785E-08	72-3	0,41487
72	0,99487	RIEMP		0	-4,785E-08	72-3	0,41487
72	1,49103	RIEMP		0	-3,482E-08	72-3	0,91103
72	1,49103	RIEMP		0	-3,482E-08	72-3	0,91103
72	1,9872	RIEMP		0	-2,18E-08	72-3	1,4072
72	1,9872	RIEMP		0	-2,18E-08	72-3	1,4072
72	2,23	RIEMP		0	-1,542E-08	72-3	1,65
72	2,23	RIEMP		0	-3,974E-08	72-4	0
72	2,48336	RIEMP		0	-3,309E-08	72-4	0,25336
72	2,48336	RIEMP		0	-3,309E-08	72-4	0,25336
72	2,97952	RIEMP		0	-2,006E-08	72-4	0,74952
72	2,97952	RIEMP		0	-2,006E-08	72-4	0,74952
72	3,47569	RIEMP		0	-7,037E-09	72-4	1,24569
72	3,47569	RIEMP		0	-7,037E-09	72-4	1,24569
72	3,88	RIEMP		0	3,578E-09	72-4	1,65
72	3,88	RIEMP		0	-2,074E-08	72-5	0
72	3,97185	RIEMP		0	-1,833E-08	72-5	0,09185
72	3,97185	RIEMP		0	-1,833E-08	72-5	0,09185
72	4,46802	RIEMP		0	-5,303E-09	72-5	0,58802
72	4,46802	RIEMP		0	-5,303E-09	72-5	0,58802
72	4,96418	RIEMP		0	7,724E-09	72-5	1,08418
72	4,96418	RIEMP		0	7,724E-09	72-5	1,08418
72	5,46034	RIEMP		0	2,075E-08	72-5	1,58034
72	5,46034	RIEMP		0	2,075E-08	72-5	1,58034
72	5,53	RIEMP		0	2,258E-08	72-5	1,65
72	5,53	RIEMP		0	-1,74E-09	72-6	0
72	5,95651	RIEMP		0	9,458E-09	72-6	0,42651
72	5,95651	RIEMP		0	9,458E-09	72-6	0,42651
72	6,45267	RIEMP		0	2,248E-08	72-6	0,92267
72	6,45267	RIEMP		0	2,248E-08	72-6	0,92267
72	6,94884	RIEMP		0	3,551E-08	72-6	1,41884
72	6,94884	RIEMP		0	3,551E-08	72-6	1,41884
72	7,18	RIEMP		0	4,158E-08	72-6	1,65
72	7,18	RIEMP		0	1,726E-08	72-7	0
72	7,445	RIEMP		0	2,422E-08	72-7	0,265
72	7,445	RIEMP		0	2,422E-08	72-7	0,265
72	7,94116	RIEMP		0	3,725E-08	72-7	0,76116
72	7,94116	RIEMP		0	3,725E-08	72-7	0,76116
72	8,43733	RIEMP		0	5,027E-08	72-7	1,25733
72	8,43733	RIEMP		0	5,027E-08	72-7	1,25733
72	8,83	RIEMP		0	6,058E-08	72-7	1,65
72	8,83	RIEMP		0	3,626E-08	72-8	0
72	8,93349	RIEMP		0	3,898E-08	72-8	0,10349
72	8,93349	RIEMP		0	3,898E-08	72-8	0,10349
72	9,42966	RIEMP		0	5,201E-08	72-8	0,59966
72	9,42966	RIEMP		0	5,201E-08	72-8	0,59966
72	9,92582	RIEMP		0	6,503E-08	72-8	1,09582
72	9,92582	RIEMP		0	6,503E-08	72-8	1,09582
72	10,42198	RIEMP		0	7,806E-08	72-8	1,59198
72	10,42198	RIEMP		0	7,806E-08	72-8	1,59198
72	10,48	RIEMP		0	7,958E-08	72-8	1,65
72	10,48	RIEMP		0	-8,23E-08	72-9	0
72	10,6125	RIEMP		0	2,187E-07	72-9	0,1325
72	10,6125	RIEMP		0	-8,077E-08	72-10	0
72	10,745	RIEMP		0	2,202E-07	72-10	0,1325
72	10,745	RIEMP		0	5,965E-07	72-11	0
72	10,8775	RIEMP		0	-4,3E-07	72-11	0,1325
72	10,8775	RIEMP		0	5,913E-07	72-12	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	10,91815	RIEMP		0	2,764E-07	72-12	0,04065
72	10,91815	RIEMP		0	2,764E-07	72-12	0,04065
72	11,01	RIEMP		0	-4,352E-07	72-12	0,1325
72	11,01	RIEMP		0	1,169E-07	72-13	0
72	11,41431	RIEMP		0	8,071E-08	72-13	0,40431
72	11,41431	RIEMP		0	8,071E-08	72-13	0,40431
72	11,91048	RIEMP		0	3,627E-08	72-13	0,90048
72	11,91048	RIEMP		0	3,627E-08	72-13	0,90048
72	12,40664	RIEMP		0	-8,156E-09	72-13	1,39664
72	12,40664	RIEMP		0	-8,156E-09	72-13	1,39664
72	12,66	RIEMP		0	-3,084E-08	72-13	1,65
72	12,66	RIEMP		0	5,21E-08	72-14	0
72	12,9028	RIEMP		0	3,036E-08	72-14	0,2428
72	12,9028	RIEMP		0	3,036E-08	72-14	0,2428
72	13,39897	RIEMP		0	-1,407E-08	72-14	0,73897
72	13,39897	RIEMP		0	-1,407E-08	72-14	0,73897
72	13,89513	RIEMP		0	-5,85E-08	72-14	1,23513
72	13,89513	RIEMP		0	-5,85E-08	72-14	1,23513
72	14,31	RIEMP		0	-9,565E-08	72-14	1,65
72	14,31	RIEMP		0	1,812E-07	72-15	0
72	14,3913	RIEMP		0	4,606E-08	72-15	0,0813
72	14,3913	RIEMP		0	4,606E-08	72-15	0,0813
72	14,6	RIEMP		0	-3,01E-07	72-15	0,29
72	14,6	RIEMP		0	1,699E-07	72-16	0
72	14,88746	RIEMP		0	-3,082E-07	72-16	0,28746
72	14,88746	RIEMP		0	-3,082E-07	72-16	0,28746
72	14,89	RIEMP		0	-3,124E-07	72-16	0,29
72	0	100	Max	0	-0,4012	72-1	0
72	0,00254	100	Max	0	-0,3796	72-1	0,00254
72	0,00254	100	Max	0	-0,3796	72-1	0,00254
72	0,29	100	Max	0	-0,4012	72-1	0,29
72	0,29	100	Max	0	-0,4012	72-2	0
72	0,4987	100	Max	0	0,8201	72-2	0,2087
72	0,4987	100	Max	0	0,8201	72-2	0,2087
72	0,58	100	Max	0	-0,4012	72-2	0,29
72	0,58	100	Max	0	-12,9869	72-3	0
72	0,99487	100	Max	0	5,2086	72-3	0,41487
72	0,99487	100	Max	0	5,2086	72-3	0,41487
72	1,49103	100	Max	0	14,481	72-3	0,91103
72	1,49103	100	Max	0	14,481	72-3	0,91103
72	1,9872	100	Max	0	-2,0911	72-3	1,4072
72	1,9872	100	Max	0	-2,0911	72-3	1,4072
72	2,23	100	Max	0	-12,9869	72-3	1,65
72	2,23	100	Max	0	-12,9869	72-4	0
72	2,48336	100	Max	0	-1,6324	72-4	0,25336
72	2,48336	100	Max	0	-1,6324	72-4	0,25336
72	2,97952	100	Max	0	14,5905	72-4	0,74952
72	2,97952	100	Max	0	14,5905	72-4	0,74952
72	3,47569	100	Max	0	4,7853	72-4	1,24569
72	3,47569	100	Max	0	4,7853	72-4	1,24569
72	3,88	100	Max	0	-12,9869	72-4	1,65
72	3,88	100	Max	0	-12,9869	72-5	0
72	3,97185	100	Max	0	-8,7417	72-5	0,09185
72	3,97185	100	Max	0	-8,7417	72-5	0,09185
72	4,46802	100	Max	0	11,4594	72-5	0,58802
72	4,46802	100	Max	0	11,4594	72-5	0,58802
72	4,96418	100	Max	0	10,8025	72-5	1,08418
72	4,96418	100	Max	0	10,8025	72-5	1,08418
72	5,46034	100	Max	0	-9,7499	72-5	1,58034
72	5,46034	100	Max	0	-9,7499	72-5	1,58034
72	5,53	100	Max	0	-12,9869	72-5	1,65
72	5,53	100	Max	0	-12,9869	72-6	0
72	5,95651	100	Max	0	5,6682	72-6	0,42651
72	5,95651	100	Max	0	5,6682	72-6	0,42651
72	6,45267	100	Max	0	14,344	72-6	0,92267
72	6,45267	100	Max	0	14,344	72-6	0,92267
72	6,94884	100	Max	0	-2,5973	72-6	1,41884
72	6,94884	100	Max	0	-2,5973	72-6	1,41884

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	7,18	100	Max	0	-12,9869	72-6	1,65
72	7,18	100	Max	0	-12,9869	72-7	0
72	7,445	100	Max	0	-1,127	72-7	0,265
72	7,445	100	Max	0	-1,127	72-7	0,265
72	7,94116	100	Max	0	14,6948	72-7	0,76116
72	7,94116	100	Max	0	14,6948	72-7	0,76116
72	8,43733	100	Max	0	4,3121	72-7	1,25733
72	8,43733	100	Max	0	4,3121	72-7	1,25733
72	8,83	100	Max	0	-12,9869	72-7	1,65
72	8,83	100	Max	0	-12,9869	72-8	0
72	8,93349	100	Max	0	-8,2173	72-8	0,10349
72	8,93349	100	Max	0	-8,2173	72-8	0,10349
72	9,42966	100	Max	0	11,7829	72-8	0,59966
72	9,42966	100	Max	0	11,7829	72-8	0,59966
72	9,92582	100	Max	0	10,4374	72-8	1,09582
72	9,92582	100	Max	0	10,4374	72-8	1,09582
72	10,42198	100	Max	0	-10,2832	72-8	1,59198
72	10,42198	100	Max	0	-10,2832	72-8	1,59198
72	10,48	100	Max	0	-12,9869	72-8	1,65
72	10,48	100	Max	0	-0,0837	72-9	0
72	10,6125	100	Max	0	-0,0838	72-9	0,1325
72	10,6125	100	Max	0	-0,0837	72-10	0
72	10,745	100	Max	0	-0,0838	72-10	0,1325
72	10,745	100	Max	0	-0,0838	72-11	0
72	10,8775	100	Max	0	-0,0837	72-11	0,1325
72	10,8775	100	Max	0	-0,0838	72-12	0
72	10,91815	100	Max	0	0,3971	72-12	0,04065
72	10,91815	100	Max	0	0,3971	72-12	0,04065
72	11,01	100	Max	0	-0,0837	72-12	0,1325
72	11,01	100	Max	0	-12,9869	72-13	0
72	11,41431	100	Max	0	4,7853	72-13	0,40431
72	11,41431	100	Max	0	4,7853	72-13	0,40431
72	11,91048	100	Max	0	14,5905	72-13	0,90048
72	11,91048	100	Max	0	14,5905	72-13	0,90048
72	12,40664	100	Max	0	-1,6324	72-13	1,39664
72	12,40664	100	Max	0	-1,6324	72-13	1,39664
72	12,66	100	Max	0	-12,9869	72-13	1,65
72	12,66	100	Max	0	-12,9869	72-14	0
72	12,9028	100	Max	0	-2,0911	72-14	0,2428
72	12,9028	100	Max	0	-2,0911	72-14	0,2428
72	13,39897	100	Max	0	14,481	72-14	0,73897
72	13,39897	100	Max	0	14,481	72-14	0,73897
72	13,89513	100	Max	0	5,2086	72-14	1,23513
72	13,89513	100	Max	0	5,2086	72-14	1,23513
72	14,31	100	Max	0	-12,9869	72-14	1,65
72	14,31	100	Max	0	-0,4012	72-15	0
72	14,3913	100	Max	0	0,8201	72-15	0,0813
72	14,3913	100	Max	0	0,8201	72-15	0,0813
72	14,6	100	Max	0	-0,4012	72-15	0,29
72	14,6	100	Max	0	-0,4012	72-16	0
72	14,88746	100	Max	0	-0,3796	72-16	0,28746
72	14,88746	100	Max	0	-0,3796	72-16	0,28746
72	14,89	100	Max	0	-0,4012	72-16	0,29
72	0	100	Min	0	-0,44	72-1	0
72	0,00254	100	Min	0	-0,3803	72-1	0,00254
72	0,00254	100	Min	0	-0,3803	72-1	0,00254
72	0,29	100	Min	0	-0,4015	72-1	0,29
72	0,29	100	Min	0	-0,913	72-2	0
72	0,4987	100	Min	0	0,0844	72-2	0,2087
72	0,4987	100	Min	0	0,0844	72-2	0,2087
72	0,58	100	Min	0	-1,7115	72-2	0,29
72	0,58	100	Min	0	-26,8673	72-3	0
72	0,99487	100	Min	0	1,361	72-3	0,41487
72	0,99487	100	Min	0	1,361	72-3	0,41487
72	1,49103	100	Min	0	6,2816	72-3	0,91103
72	1,49103	100	Min	0	6,2816	72-3	0,91103
72	1,9872	100	Min	0	-6,5898	72-3	1,4072
72	1,9872	100	Min	0	-6,5898	72-3	1,4072

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72	2,23	100	Min	0	-27,9352	72-3	1,65
72	2,23	100	Min	0	-27,9224	72-4	0
72	2,48336	100	Min	0	-5,9573	72-4	0,25336
72	2,48336	100	Min	0	-5,9573	72-4	0,25336
72	2,97952	100	Min	0	6,3304	72-4	0,74952
72	2,97952	100	Min	0	6,3304	72-4	0,74952
72	3,47569	100	Min	0	1,0096	72-4	1,24569
72	3,47569	100	Min	0	1,0096	72-4	1,24569
72	3,88	100	Min	0	-26,9767	72-4	1,65
72	3,88	100	Min	0	-27,1829	72-5	0
72	3,97185	100	Min	0	-17,5774	72-5	0,09185
72	3,97185	100	Min	0	-17,5774	72-5	0,09185
72	4,46802	100	Min	0	4,8861	72-5	0,58802
72	4,46802	100	Min	0	4,8861	72-5	0,58802
72	4,96418	100	Min	0	4,5709	72-5	1,08418
72	4,96418	100	Min	0	4,5709	72-5	1,08418
72	5,46034	100	Min	0	-19,4853	72-5	1,58034
72	5,46034	100	Min	0	-19,4853	72-5	1,58034
72	5,53	100	Min	0	-26,9364	72-5	1,65
72	5,53	100	Min	0	-26,7417	72-6	0
72	5,95651	100	Min	0	1,7305	72-6	0,42651
72	5,95651	100	Min	0	1,7305	72-6	0,42651
72	6,45267	100	Min	0	6,2204	72-6	0,92267
72	6,45267	100	Min	0	6,2204	72-6	0,92267
72	6,94884	100	Min	0	-7,3092	72-6	1,41884
72	6,94884	100	Min	0	-7,3092	72-6	1,41884
72	7,18	100	Min	0	-27,9398	72-6	1,65
72	7,18	100	Min	0	-27,8989	72-7	0
72	7,445	100	Min	0	-5,2819	72-7	0,265
72	7,445	100	Min	0	-5,2819	72-7	0,265
72	7,94116	100	Min	0	6,3768	72-7	0,76116
72	7,94116	100	Min	0	6,3768	72-7	0,76116
72	8,43733	100	Min	0	0,6036	72-7	1,25733
72	8,43733	100	Min	0	0,6036	72-7	1,25733
72	8,83	100	Min	0	-27,092	72-7	1,65
72	8,83	100	Min	0	-27,2976	72-8	0
72	8,93349	100	Min	0	-16,6051	72-8	0,10349
72	8,93349	100	Min	0	-16,6051	72-8	0,10349
72	9,42966	100	Min	0	5,0401	72-8	0,59966
72	9,42966	100	Min	0	5,0401	72-8	0,59966
72	9,92582	100	Min	0	4,3943	72-8	1,09582
72	9,92582	100	Min	0	4,3943	72-8	1,09582
72	10,42198	100	Min	0	-20,5131	72-8	1,59198
72	10,42198	100	Min	0	-20,5131	72-8	1,59198
72	10,48	100	Min	0	-26,7919	72-8	1,65
72	10,48	100	Min	0	-0,0837	72-9	0
72	10,6125	100	Min	0	-0,0838	72-9	0,1325
72	10,6125	100	Min	0	-0,0837	72-10	0
72	10,745	100	Min	0	-0,0838	72-10	0,1325
72	10,745	100	Min	0	-0,0838	72-11	0
72	10,8775	100	Min	0	-0,0837	72-11	0,1325
72	10,8775	100	Min	0	-0,6902	72-12	0
72	10,91815	100	Min	0	0,0231	72-12	0,04065
72	10,91815	100	Min	0	0,0231	72-12	0,04065
72	11,01	100	Min	0	-0,3549	72-12	0,1325
72	11,01	100	Min	0	-26,9767	72-13	0
72	11,41431	100	Min	0	1,0096	72-13	0,40431
72	11,41431	100	Min	0	1,0096	72-13	0,40431
72	11,91048	100	Min	0	6,3304	72-13	0,90048
72	11,91048	100	Min	0	6,3304	72-13	0,90048
72	12,40664	100	Min	0	-5,9573	72-13	1,39664
72	12,40664	100	Min	0	-5,9573	72-13	1,39664
72	12,66	100	Min	0	-27,9224	72-13	1,65
72	12,66	100	Min	0	-27,9352	72-14	0
72	12,9028	100	Min	0	-6,5898	72-14	0,2428
72	12,9028	100	Min	0	-6,5898	72-14	0,2428
72	13,39897	100	Min	0	6,2816	72-14	0,73897
72	13,39897	100	Min	0	6,2816	72-14	0,73897

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
72	13,89513	100	Min	0	1,361	72-14	1,23513
72	13,89513	100	Min	0	1,361	72-14	1,23513
72	14,31	100	Min	0	-26,8673	72-14	1,65
72	14,31	100	Min	0	-1,7116	72-15	0
72	14,3913	100	Min	0	0,0844	72-15	0,0813
72	14,3913	100	Min	0	0,0844	72-15	0,0813
72	14,6	100	Min	0	-0,9129	72-15	0,29
72	14,6	100	Min	0	-0,4016	72-16	0
72	14,88746	100	Min	0	-0,3803	72-16	0,28746
72	14,88746	100	Min	0	-0,3803	72-16	0,28746
72	14,89	100	Min	0	-0,44	72-16	0,29
73	0	PP		-6,709E-16	75,6064	73	0
73	1,65	PP		-9,473E-16	-104,6327	73	1,65
73	0	REINTSUP		2,169E-16	454,267	73	0
73	1,65	REINTSUP		3,048E-16	43,9172	73	1,65
73	0	BALLAST		3,683E-17	75,5062	73	0
73	1,65	BALLAST		5,175E-17	5,8241	73	1,65
73	0	STERRASX		2,569E-15	-38,7387	73	0
73	1,65	STERRASX		3,625E-15	-91,4382	73	1,65
73	0	STERRADX		-2,544E-15	41,1758	73	0
73	1,65	STERRADX		-3,59E-15	128,3431	73	1,65
73	0	TERMP		0	0	73	0
73	1,65	TERMP		0	0	73	1,65
73	0	TERMN		-4,826E-17	42,9944	73	0
73	1,65	TERMN		-6,811E-17	42,0349	73	1,65
73	0	GRADTP		-5,989E-17	161,264	73	0
73	1,65	GRADTP		-8,45E-17	172,1377	73	1,65
73	0	GRADTN		5,989E-17	-161,264	73	0
73	1,65	GRADTN		8,45E-17	-172,1377	73	1,65
73	0	STLM71SX		4,325E-16	-6,3315	73	0
73	1,65	STLM71SX		6,103E-16	-16,0267	73	1,65
73	0	AVVLM71		1,655E-15	-17,0985	73	0
73	1,65	AVVLM71		2,336E-15	-69,7951	73	1,65
73	0	STSW2SX		7,368E-16	-10,7878	73	0
73	1,65	STSW2SX		1,04E-15	-27,3069	73	1,65
73	0	FRENSW2		1,756E-15	-18,1374	73	0
73	1,65	FRENSW2		2,478E-15	-74,0358	73	1,65
73	0	SERP		0	0	73	0
73	1,65	SERP		0	0	73	1,65
73	0	CENTLM71		0	0	73	0
73	1,65	CENTLM71		0	0	73	1,65
73	0	CENTSW2		0	0	73	0
73	1,65	CENTSW2		0	0	73	1,65
73	0	SOVRCICL		-9,08E-18	-1,9021	73	0
73	1,65	SOVRCICL		-1,281E-17	-2,923	73	1,65
73	0	INCRTERS		3,767E-15	-56,9518	73	0
73	1,65	INCRTERS		5,316E-15	-144,7838	73	1,65
73	0	INCRTERD		-3,703E-15	50,2205	73	0
73	1,65	INCRTERD		-5,226E-15	174,0224	73	1,65
73	0	SISMAO		5,92E-15	-61,6847	73	0
73	1,65	SISMAO		8,354E-15	-245,7962	73	1,65
73	0	LM71SISO		4,38E-16	-4,5235	73	0
73	1,65	LM71SISO		6,18E-16	-18,4648	73	1,65
73	0	SW2SISO		5,427E-16	-5,6057	73	0
73	1,65	SW2SISO		7,659E-16	-22,8822	73	1,65
73	0	SISMAVA		8,126E-17	-57,9498	73	0
73	1,65	SISMAVA		1,149E-16	12,5835	73	1,65
73	0	SISMAVB		-8,126E-17	57,9498	73	0
73	1,65	SISMAVB		-1,149E-16	-12,5835	73	1,65
73	0	LM71SVA		-5,575E-18	-11,6781	73	0
73	1,65	LM71SVA		-7,835E-18	-1,129	73	1,65
73	0	LM71SVB		5,575E-18	11,6781	73	0
73	1,65	LM71SVB		7,835E-18	1,129	73	1,65
73	0	SW2SVA		-6,854E-18	-14,3566	73	0
73	1,65	SW2SVA		-9,632E-18	-1,3879	73	1,65
73	0	SW2SVB		6,854E-18	14,3566	73	0
73	1,65	SW2SVB		9,632E-18	1,3879	73	1,65
73	0	STLM71DX		-4,319E-16	6,3423	73	0

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				KN-m	KN-m		
73	1,65	STLM71DX		-6,094E-16	20,7966	73	1,65
73	0	STSW2DX		-7,358E-16	10,8063	73	0
73	1,65	STSW2DX		-1,038E-15	35,434	73	1,65
73	0	SW2	Max	0	267,5366	73	0
73	1,65	SW2	Max	0	119,542	73	1,65
73	0	SW2	Min	0	-30,7106	73	0
73	1,65	SW2	Min	0	-92,2225	73	1,65
73	0	LM71	Max	0	294,3533	73	0
73	1,65	LM71	Max	0	136,9942	73	1,65
73	0	LM71	Min	0	-32,9323	73	0
73	1,65	LM71	Min	0	-83,2535	73	1,65
73	0	TERRECICL		-1,53E-16	-16,6107	73	0
73	1,65	TERRECICL		-2,159E-16	-26,5732	73	1,65
73	0	RIEMP		1,183E-16	7,1972	73	0
73	1,65	RIEMP		1,67E-16	11,8455	73	1,65
73	0	100	Max	-1,604E-15	1412,9336	73	0
73	1,65	100	Max	-2,266E-15	368,3974	73	1,65
73	0	100	Min	-1,604E-15	980,4751	73	0
73	1,65	100	Min	-2,266E-15	61,3389	73	1,65
74	0	PP		-9,473E-16	-104,6327	74	0
74	1,65	PP		-1,224E-15	-359,7237	74	1,65
74	0	REINTSUP		3,048E-16	43,9172	74	0
74	1,65	REINTSUP		3,927E-16	-597,3007	74	1,65
74	0	BALLAST		5,175E-17	5,8241	74	0
74	1,65	BALLAST		6,668E-17	-103,0619	74	1,65
74	0	STERRASX		3,625E-15	-91,4382	74	0
74	1,65	STERRASX		4,681E-15	-144,1377	74	1,65
74	0	STERRADX		-3,59E-15	128,3431	74	0
74	1,65	STERRADX		-4,636E-15	215,5104	74	1,65
74	0	TERMP		0	0	74	0
74	1,65	TERMP		0	0	74	1,65
74	0	TERMN		-6,811E-17	42,0349	74	0
74	1,65	TERMN		-8,795E-17	41,0753	74	1,65
74	0	GRADTP		-8,45E-17	172,1377	74	0
74	1,65	GRADTP		-1,091E-16	183,0115	74	1,65
74	0	GRADTN		8,45E-17	-172,1377	74	0
74	1,65	GRADTN		1,091E-16	-183,0115	74	1,65
74	0	STLM71SX		6,103E-16	-16,0267	74	0
74	1,65	STLM71SX		7,881E-16	-25,722	74	1,65
74	0	AVVLM71		2,336E-15	-69,7951	74	0
74	1,65	AVVLM71		3,017E-15	-122,4917	74	1,65
74	0	STSW2SX		1,04E-15	-27,3069	74	0
74	1,65	STSW2SX		1,343E-15	-43,826	74	1,65
74	0	FRENSW2		2,478E-15	-74,0358	74	0
74	1,65	FRENSW2		3,2E-15	-129,9342	74	1,65
74	0	SERP		0	0	74	0
74	1,65	SERP		0	0	74	1,65
74	0	CENTLM71		0	0	74	0
74	1,65	CENTLM71		0	0	74	1,65
74	0	CENTSW2		0	0	74	0
74	1,65	CENTSW2		0	0	74	1,65
74	0	SOVRCICL		-1,281E-17	-2,923	74	0
74	1,65	SOVRCICL		-1,654E-17	-3,9438	74	1,65
74	0	INCRTERS		5,316E-15	-144,7838	74	0
74	1,65	INCRTERS		6,865E-15	-232,6157	74	1,65
74	0	INCRTERD		-5,226E-15	174,0224	74	0
74	1,65	INCRTERD		-6,749E-15	297,8243	74	1,65
74	0	SISMAO		8,354E-15	-245,7962	74	0
74	1,65	SISMAO		1,079E-14	-429,9078	74	1,65
74	0	LM71SISO		6,18E-16	-18,4648	74	0
74	1,65	LM71SISO		7,981E-16	-32,406	74	1,65
74	0	SW2SISO		7,659E-16	-22,8822	74	0
74	1,65	SW2SISO		9,89E-16	-40,1587	74	1,65
74	0	SISMAVA		1,149E-16	12,5835	74	0
74	1,65	SISMAVA		1,485E-16	118,6999	74	1,65
74	0	SISMAVB		-1,149E-16	-12,5835	74	0
74	1,65	SISMAVB		-1,485E-16	-118,6999	74	1,65
74	0	LM71SVA		-7,835E-18	-1,129	74	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
74	1,65	LM71SVA		-1,009E-17	15,3551	74	1,65
74	0	LM71SVB		7,835E-18	1,129	74	0
74	1,65	LM71SVB		1,009E-17	-15,3551	74	1,65
74	0	SW2SVA		-9,632E-18	-1,3879	74	0
74	1,65	SW2SVA		-1,241E-17	18,877	74	1,65
74	0	SW2SVB		9,632E-18	1,3879	74	0
74	1,65	SW2SVB		1,241E-17	-18,877	74	1,65
74	0	STLM71DX		-6,094E-16	20,7966	74	0
74	1,65	STLM71DX		-7,87E-16	35,2509	74	1,65
74	0	STSW2DX		-1,038E-15	35,434	74	0
74	1,65	STSW2DX		-1,341E-15	60,0618	74	1,65
74	0	SW2	Max	0	119,6839	74	0
74	1,65	SW2	Max	0	21,0045	74	1,65
74	0	SW2	Min	0	-92,2225	74	0
74	1,65	SW2	Min	0	-320,8158	74	1,65
74	0	LM71	Max	0	137,1568	74	0
74	1,65	LM71	Max	0	24,071	74	1,65
74	0	LM71	Min	0	-83,2535	74	0
74	1,65	LM71	Min	0	-310,3904	74	1,65
74	0	TERRECICL		-2,159E-16	-26,5732	74	0
74	1,65	TERRECICL		-2,789E-16	-36,5356	74	1,65
74	0	RIEMP		1,67E-16	11,8455	74	0
74	1,65	RIEMP		2,157E-16	16,4937	74	1,65
74	0	100	Max	-2,266E-15	368,6031	74	0
74	1,65	100	Max	-2,928E-15	-1075,9539	74	1,65
74	0	100	Min	-2,266E-15	61,3388	74	0
74	1,65	100	Min	-2,928E-15	-1571,5934	74	1,65
75	0	PP		-1,224E-15	-359,7242	75	0
75	0,1325	PP		-1,246E-15	-383,4555	75	0,1325
75	0	REINTSUP		3,927E-16	-606,8582	75	0
75	0,1325	REINTSUP		3,997E-16	-668,3639	75	0,1325
75	0	BALLAST		6,668E-17	-103,0619	75	0
75	0,1325	BALLAST		6,788E-17	-113,5063	75	0,1325
75	0	STERRASX		4,681E-15	-144,1377	75	0
75	0,1325	STERRASX		4,766E-15	-148,3697	75	0,1325
75	0	STERRADX		-4,636E-15	215,5104	75	0
75	0,1325	STERRADX		-4,72E-15	222,5102	75	0,1325
75	0	TERMP		0	0	75	0
75	0,1325	TERMP		0	0	75	0,1325
75	0	TERMN		-8,795E-17	41,0753	75	0
75	0,1325	TERMN		-8,954E-17	40,9983	75	0,1325
75	0	GRADTP		-1,091E-16	183,0115	75	0
75	0,1325	GRADTP		-1,111E-16	183,8847	75	0,1325
75	0	GRADTN		1,091E-16	-183,0115	75	0
75	0,1325	GRADTN		1,111E-16	-183,8847	75	0,1325
75	0	STLM71SX		7,881E-16	-25,722	75	0
75	0,1325	STLM71SX		8,024E-16	-26,5005	75	0,1325
75	0	AVVLM71		3,017E-15	-122,4917	75	0
75	0,1325	AVVLM71		3,071E-15	-126,7233	75	0,1325
75	0	STSW2SX		1,343E-15	-43,826	75	0
75	0,1325	STSW2SX		1,367E-15	-45,1526	75	0,1325
75	0	FRENSW2		3,2E-15	-129,9342	75	0
75	0,1325	FRENSW2		3,258E-15	-134,423	75	0,1325
75	0	SERP		0	0	75	0
75	0,1325	SERP		0	0	75	0,1325
75	0	CENTLM71		0	0	75	0
75	0,1325	CENTLM71		0	0	75	0,1325
75	0	CENTSW2		0	0	75	0
75	0,1325	CENTSW2		0	0	75	0,1325
75	0	SOVRCICL		-1,654E-17	-3,9438	75	0
75	0,1325	SOVRCICL		-1,684E-17	-4,0258	75	0,1325
75	0	INCRTERS		6,865E-15	-232,6157	75	0
75	0,1325	INCRTERS		6,99E-15	-239,6689	75	0,1325
75	0	INCRTERD		-6,749E-15	297,8243	75	0
75	0,1325	INCRTERD		-6,871E-15	307,766	75	0,1325
75	0	SISMAO		1,079E-14	-429,9078	75	0
75	0,1325	SISMAO		1,098E-14	-444,6925	75	0,1325
75	0	LM71SISO		7,981E-16	-32,406	75	0

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				KN-m	KN-m		
75	0,1325	LM71SISO		8,125E-16	-33,5255	75	0,1325
75	0	SW2SISO		9,89E-16	-40,1587	75	0
75	0,1325	SW2SISO		1,007E-15	-41,546	75	0,1325
75	0	SISMAVA		1,485E-16	118,6999	75	0
75	0,1325	SISMAVA		1,512E-16	128,7649	75	0,1325
75	0	SISMAVB		-1,485E-16	-118,6999	75	0
75	0,1325	SISMAVB		-1,512E-16	-128,7649	75	0,1325
75	0	LM71SVA		-1,009E-17	15,6008	75	0
75	0,1325	LM71SVA		-1,028E-17	17,182	75	0,1325
75	0	LM71SVB		1,009E-17	-15,6008	75	0
75	0,1325	LM71SVB		1,028E-17	-17,182	75	0,1325
75	0	SW2SVA		-1,241E-17	19,179	75	0
75	0,1325	SW2SVA		-1,263E-17	21,1228	75	0,1325
75	0	SW2SVB		1,241E-17	-19,179	75	0
75	0,1325	SW2SVB		1,263E-17	-21,1228	75	0,1325
75	0	STLM71DX		-7,87E-16	35,2509	75	0
75	0,1325	STLM71DX		-8,013E-16	36,4116	75	0,1325
75	0	STSW2DX		-1,341E-15	60,0618	75	0
75	0,1325	STSW2DX		-1,365E-15	62,0394	75	0,1325
75	0	SW2	Max	0	13,8117	75	0
75	0,1325	SW2	Max	0	9,5206	75	0,1325
75	0	SW2	Min	0	-323,1437	75	0
75	0,1325	SW2	Min	0	-350,9543	75	0,1325
75	0	LM71	Max	0	15,8281	75	0
75	0,1325	LM71	Max	0	10,9105	75	0,1325
75	0	LM71	Min	0	-311,7563	75	0
75	0,1325	LM71	Min	0	-337,9596	75	0,1325
75	0	TERRECICL		-2,789E-16	-36,5356	75	0
75	0,1325	TERRECICL		-2,839E-16	-37,3356	75	0,1325
75	0	RIEMP		2,157E-16	16,4937	75	0
75	0,1325	RIEMP		2,196E-16	16,867	75	0,1325
75	0	100	Max	-2,928E-15	-1099,2867	75	0
75	0,1325	100	Max	-2,981E-15	-1230,4738	75	0,1325
75	0	100	Min	-2,928E-15	-1587,8721	75	0
75	0,1325	100	Min	-2,981E-15	-1753,1624	75	0,1325
76	0	PP		-1,246E-15	-383,4556	76	0
76	0,1325	PP		-1,268E-15	-407,6696	76	0,1325
76	0	REINTSUP		3,997E-16	-668,364	76	0
76	0,1325	REINTSUP		4,068E-16	-731,3585	76	0,1325
76	0	BALLAST		6,788E-17	-113,5063	76	0
76	0,1325	BALLAST		6,908E-17	-124,2035	76	0,1325
76	0	STERRASX		4,766E-15	-148,3697	76	0
76	0,1325	STERRASX		4,851E-15	-152,6016	76	0,1325
76	0	STERRADX		-4,72E-15	222,5102	76	0
76	0,1325	STERRADX		-4,804E-15	229,51	76	0,1325
76	0	TERMP		0	0	76	0
76	0,1325	TERMP		0	0	76	0,1325
76	0	TERMN		-8,954E-17	40,9983	76	0
76	0,1325	TERMN		-9,114E-17	40,9212	76	0,1325
76	0	GRADTP		-1,111E-16	183,8847	76	0
76	0,1325	GRADTP		-1,131E-16	184,7579	76	0,1325
76	0	GRADTN		1,111E-16	-183,8847	76	0
76	0,1325	GRADTN		1,131E-16	-184,7579	76	0,1325
76	0	STLM71SX		8,024E-16	-26,5005	76	0
76	0,1325	STLM71SX		8,166E-16	-27,2791	76	0,1325
76	0	AVVLM71		3,071E-15	-126,7233	76	0
76	0,1325	AVVLM71		3,126E-15	-130,955	76	0,1325
76	0	STSW2SX		1,367E-15	-45,1526	76	0
76	0,1325	STSW2SX		1,391E-15	-46,4791	76	0,1325
76	0	FRENSW2		3,258E-15	-134,423	76	0
76	0,1325	FRENSW2		3,316E-15	-138,9118	76	0,1325
76	0	SERP		0	0	76	0
76	0,1325	SERP		0	0	76	0,1325
76	0	CENTLM71		0	0	76	0
76	0,1325	CENTLM71		0	0	76	0,1325
76	0	CENTSW2		0	0	76	0
76	0,1325	CENTSW2		0	0	76	0,1325
76	0	SOVRICL		-1,684E-17	-4,0258	76	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
76	0,1325	SOVRCICL		-1,714E-17	-4,1078	76	0,1325
76	0	INCRTERS		6,99E-15	-239,6689	76	0
76	0,1325	INCRTERS		7,114E-15	-246,7221	76	0,1325
76	0	INCRTERD		-6,871E-15	307,766	76	0
76	0,1325	INCRTERD		-6,993E-15	317,7076	76	0,1325
76	0	SISMAO		1,098E-14	-444,6925	76	0
76	0,1325	SISMAO		1,118E-14	-459,4772	76	0,1325
76	0	LM71SISO		8,125E-16	-33,5255	76	0
76	0,1325	LM71SISO		8,27E-16	-34,6451	76	0,1325
76	0	SW2SISO		1,007E-15	-41,546	76	0
76	0,1325	SW2SISO		1,025E-15	-42,9334	76	0,1325
76	0	SISMAVA		1,512E-16	128,7649	76	0
76	0,1325	SISMAVA		1,539E-16	139,0592	76	0,1325
76	0	SISMAVB		-1,512E-16	-128,7649	76	0
76	0,1325	SISMAVB		-1,539E-16	-139,0592	76	0,1325
76	0	LM71SVA		-1,028E-17	17,182	76	0
76	0,1325	LM71SVA		-1,046E-17	18,8014	76	0,1325
76	0	LM71SVB		1,028E-17	-17,182	76	0
76	0,1325	LM71SVB		1,046E-17	-18,8014	76	0,1325
76	0	SW2SVA		-1,263E-17	21,1228	76	0
76	0,1325	SW2SVA		-1,286E-17	23,1137	76	0,1325
76	0	SW2SVB		1,263E-17	-21,1228	76	0
76	0,1325	SW2SVB		1,286E-17	-23,1137	76	0,1325
76	0	STLM71DX		-8,013E-16	36,4116	76	0
76	0,1325	STLM71DX		-8,155E-16	37,5723	76	0,1325
76	0	STSW2DX		-1,365E-15	62,0394	76	0
76	0,1325	STSW2DX		-1,39E-15	64,0171	76	0,1325
76	0	SW2	Max	0	9,5206	76	0
76	0,1325	SW2	Max	0	6,5426	76	0,1325
76	0	SW2	Min	0	-350,9543	76	0
76	0,1325	SW2	Min	0	-380,0781	76	0,1325
76	0	LM71	Max	0	10,9105	76	0
76	0,1325	LM71	Max	0	7,4977	76	0,1325
76	0	LM71	Min	0	-337,9596	76	0
76	0,1325	LM71	Min	0	-365,2754	76	0,1325
76	0	TERRECICL		-2,839E-16	-37,3356	76	0
76	0,1325	TERRECICL		-2,89E-16	-38,1356	76	0,1325
76	0	RIEMP		2,196E-16	16,867	76	0
76	0,1325	RIEMP		2,235E-16	17,2403	76	0,1325
76	0	100	Max	-2,981E-15	-1230,4739	76	0
76	0,1325	100	Max	-3,034E-15	-1362,7977	76	0,1325
76	0	100	Min	-2,981E-15	-1753,1625	76	0
76	0,1325	100	Min	-3,034E-15	-1923,3976	76	0,1325
77	0	PP		-1,331E-15	-421,1809	77	0
77	0,1325	PP		-1,267E-15	-394,5235	77	0,1325
77	0	REINTSUP		4,29E-16	-696,4557	77	0
77	0,1325	REINTSUP		4,082E-16	-651,7977	77	0,1325
77	0	BALLAST		7,285E-17	-118,2766	77	0
77	0,1325	BALLAST		6,932E-17	-110,6932	77	0,1325
77	0	STERRASX		5,095E-15	-54,3761	77	0
77	0,1325	STERRASX		4,851E-15	-61,5635	77	0,1325
77	0	STERRADX		-5,046E-15	132,1612	77	0
77	0,1325	STERRADX		-4,803E-15	130,6798	77	0,1325
77	0	TERMP		0	0	77	0
77	0,1325	TERMP		0	0	77	0,1325
77	0	TERMN		-9,573E-17	39,0697	77	0
77	0,1325	TERMN		-9,113E-17	39,3119	77	0,1325
77	0	GRADTP		-1,188E-16	182,3399	77	0
77	0,1325	GRADTP		-1,131E-16	179,61	77	0,1325
77	0	GRADTN		1,188E-16	-182,3399	77	0
77	0,1325	GRADTN		1,131E-16	-179,61	77	0,1325
77	0	STLM71SX		8,577E-16	-10,6767	77	0
77	0,1325	STLM71SX		8,166E-16	-11,83	77	0,1325
77	0	AVVLM71		3,283E-15	-66,2639	77	0
77	0,1325	AVVLM71		3,126E-15	-69,7606	77	0,1325
77	0	STSW2SX		1,461E-15	-18,1914	77	0
77	0,1325	STSW2SX		1,391E-15	-20,1565	77	0,1325
77	0	FRENSW2		3,483E-15	-70,2901	77	0

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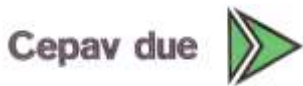
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				KN-m	KN-m		
77	0,1325	FRENSW2		3,316E-15	-73,9992	77	0,1325
77	0	SERP		0	0	77	0
77	0,1325	SERP		0	0	77	0,1325
77	0	CENTLM71		0	0	77	0
77	0,1325	CENTLM71		0	0	77	0,1325
77	0	CENTSW2		0	0	77	0
77	0,1325	CENTSW2		0	0	77	0,1325
77	0	SOVRCICL		-1,801E-17	-0,7468	77	0
77	0,1325	SOVRCICL		-1,714E-17	-0,5726	77	0,1325
77	0	INCRTERS		7,472E-15	-102,2581	77	0
77	0,1325	INCRTERS		7,113E-15	-111,1829	77	0,1325
77	0	INCRTERD		-7,345E-15	201,779	77	0
77	0,1325	INCRTERD		-6,993E-15	200,9647	77	0,1325
77	0	SISMAO		1,174E-14	-245,184	77	0
77	0,1325	SISMAO		1,118E-14	-256,5966	77	0,1325
77	0	LM71SISO		8,686E-16	-17,5306	77	0
77	0,1325	LM71SISO		8,269E-16	-18,4556	77	0,1325
77	0	SW2SISO		1,076E-15	-21,7245	77	0
77	0,1325	SW2SISO		1,025E-15	-22,8709	77	0,1325
77	0	SISMAVA		1,614E-16	137,5217	77	0
77	0,1325	SISMAVA		1,537E-16	128,7571	77	0,1325
77	0	SISMAVB		-1,614E-16	-137,5217	77	0
77	0,1325	SISMAVB		-1,537E-16	-128,7571	77	0,1325
77	0	LM71SVA		-1,103E-17	17,9042	77	0
77	0,1325	LM71SVA		-1,049E-17	16,7561	77	0,1325
77	0	LM71SVB		1,103E-17	-17,9042	77	0
77	0,1325	LM71SVB		1,049E-17	-16,7561	77	0,1325
77	0	SW2SVA		-1,356E-17	22,0106	77	0
77	0,1325	SW2SVA		-1,29E-17	20,5993	77	0,1325
77	0	SW2SVB		1,356E-17	-22,0106	77	0
77	0,1325	SW2SVB		1,29E-17	-20,5993	77	0,1325
77	0	STLM71DX		-8,566E-16	20,9772	77	0
77	0,1325	STLM71DX		-8,155E-16	20,9339	77	0,1325
77	0	STSW2DX		-1,459E-15	35,7418	77	0
77	0,1325	STSW2DX		-1,389E-15	35,6679	77	0,1325
77	0	SW2	Max	0	5,951	77	0
77	0,1325	SW2	Max	0	9,9825	77	0,1325
77	0	SW2	Min	0	-361,6704	77	0
77	0,1325	SW2	Min	0	-342,1171	77	0,1325
77	0	LM71	Max	0	6,8198	77	0
77	0,1325	LM71	Max	0	11,4398	77	0,1325
77	0	LM71	Min	0	-340,6985	77	0
77	0,1325	LM71	Min	0	-325,3443	77	0,1325
77	0	TERRECICL		-3,035E-16	-27,4688	77	0
77	0,1325	TERRECICL		-2,889E-16	-25,3137	77	0,1325
77	0	RIEMP		2,347E-16	21,0006	77	0
77	0,1325	RIEMP		2,235E-16	19,7275	77	0,1325
77	0	100	Max	-3,183E-15	-1349,696	77	0
77	0,1325	100	Max	-3,031E-15	-1249,0021	77	0,1325
77	0	100	Min	-3,183E-15	-1882,7469	77	0
77	0,1325	100	Min	-3,031E-15	-1759,5464	77	0,1325
78	0	PP		-1,267E-15	-394,5235	78	0
78	0,1325	PP		-1,204E-15	-368,3488	78	0,1325
78	0	REINTSUP		4,082E-16	-651,7976	78	0
78	0,1325	REINTSUP		3,874E-16	-608,6284	78	0,1325
78	0	BALLAST		6,932E-17	-110,6932	78	0
78	0,1325	BALLAST		6,579E-17	-103,3625	78	0,1325
78	0	STERRASX		4,851E-15	-61,5635	78	0
78	0,1325	STERRASX		4,606E-15	-68,751	78	0,1325
78	0	STERRADX		-4,803E-15	130,6798	78	0
78	0,1325	STERRADX		-4,561E-15	129,1984	78	0,1325
78	0	TERMP		0	0	78	0
78	0,1325	TERMP		0	0	78	0,1325
78	0	TERMN		-9,113E-17	39,3119	78	0
78	0,1325	TERMN		-8,653E-17	39,554	78	0,1325
78	0	GRADTP		-1,131E-16	179,61	78	0
78	0,1325	GRADTP		-1,074E-16	176,8801	78	0,1325
78	0	GRADTN		1,131E-16	-179,61	78	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
78	0,1325	GRADTN		1,074E-16	-176,8801	78	0,1325
78	0	STLM71SX		8,166E-16	-11,83	78	0
78	0,1325	STLM71SX		7,754E-16	-12,9834	78	0,1325
78	0	AVVLM71		3,126E-15	-69,7606	78	0
78	0,1325	AVVLM71		2,968E-15	-73,2572	78	0,1325
78	0	STSW2SX		1,391E-15	-20,1565	78	0
78	0,1325	STSW2SX		1,321E-15	-22,1216	78	0,1325
78	0	FRENSW2		3,316E-15	-73,9992	78	0
78	0,1325	FRENSW2		3,148E-15	-77,7083	78	0,1325
78	0	SERP		0	0	78	0
78	0,1325	SERP		0	0	78	0,1325
78	0	CENTLM71		0	0	78	0
78	0,1325	CENTLM71		0	0	78	0,1325
78	0	CENTSW2		0	0	78	0
78	0,1325	CENTSW2		0	0	78	0,1325
78	0	SOVRCICL		-1,714E-17	-0,5726	78	0
78	0,1325	SOVRCICL		-1,628E-17	-0,3983	78	0,1325
78	0	INCRTERS		7,113E-15	-111,1829	78	0
78	0,1325	INCRTERS		6,755E-15	-120,1076	78	0,1325
78	0	INCRTERD		-6,993E-15	200,9647	78	0
78	0,1325	INCRTERD		-6,64E-15	200,1503	78	0,1325
78	0	SISMAO		1,118E-14	-256,5966	78	0
78	0,1325	SISMAO		1,062E-14	-268,0091	78	0,1325
78	0	LM71SISO		8,269E-16	-18,4556	78	0
78	0,1325	LM71SISO		7,852E-16	-19,3807	78	0,1325
78	0	SW2SISO		1,025E-15	-22,8709	78	0
78	0,1325	SW2SISO		9,731E-16	-24,0172	78	0,1325
78	0	SISMAVA		1,537E-16	128,7571	78	0
78	0,1325	SISMAVA		1,46E-16	120,2219	78	0,1325
78	0	SISMAVB		-1,537E-16	-128,7571	78	0
78	0,1325	SISMAVB		-1,46E-16	-120,2219	78	0,1325
78	0	LM71SVA		-1,049E-17	16,7561	78	0
78	0,1325	LM71SVA		-9,959E-18	15,6463	78	0,1325
78	0	LM71SVB		1,049E-17	-16,7561	78	0
78	0,1325	LM71SVB		9,959E-18	-15,6463	78	0,1325
78	0	SW2SVA		-1,29E-17	20,5993	78	0
78	0,1325	SW2SVA		-1,224E-17	19,235	78	0,1325
78	0	SW2SVB		1,29E-17	-20,5993	78	0
78	0,1325	SW2SVB		1,224E-17	-19,235	78	0,1325
78	0	STLM71DX		-8,155E-16	20,9339	78	0
78	0,1325	STLM71DX		-7,743E-16	20,8905	78	0,1325
78	0	STSW2DX		-1,389E-15	35,6679	78	0
78	0,1325	STSW2DX		-1,319E-15	35,594	78	0,1325
78	0	SW2	Max	0	10,4007	78	0
78	0,1325	SW2	Max	0	13,4915	78	0,1325
78	0	SW2	Min	0	-342,117	78	0
78	0,1325	SW2	Min	0	-323,8235	78	0,1325
78	0	LM71	Max	0	11,9191	78	0
78	0,1325	LM71	Max	0	15,4612	78	0,1325
78	0	LM71	Min	0	-325,3443	78	0
78	0,1325	LM71	Min	0	-310,7399	78	0,1325
78	0	TERRECICL		-2,889E-16	-25,3137	78	0
78	0,1325	TERRECICL		-2,743E-16	-23,1585	78	0,1325
78	0	RIEMP		2,235E-16	19,7275	78	0
78	0,1325	RIEMP		2,122E-16	18,4543	78	0,1325
78	0	100	Max	-3,031E-15	-1248,3956	78	0
78	0,1325	100	Max	-2,878E-15	-1152,1064	78	0,1325
78	0	100	Min	-3,031E-15	-1759,5464	78	0
78	0,1325	100	Min	-2,878E-15	-1641,2132	78	0,1325
79	0	PP		-1,204E-15	-368,3483	79	0
79	1,65	PP		-4,089E-16	-82,8304	79	1,65
79	0	REINTSUP		3,874E-16	-599,0709	79	0
79	1,65	REINTSUP		1,285E-16	-186,1944	79	1,65
79	0	BALLAST		6,579E-17	-103,3625	79	0
79	1,65	BALLAST		2,181E-17	-33,2514	79	1,65
79	0	STERRASX		4,606E-15	-68,751	79	0
79	1,65	STERRASX		1,56E-15	-158,2551	79	1,65
79	0	STERRADX		-4,561E-15	129,1984	79	0

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				KN-m	KN-m		
79	1,65	STERRADX		-1,545E-15	110,7506	79	1,65
79	0	TERMP		0	0	79	0
79	1,65	TERMP		0	0	79	1,65
79	0	TERMN		-8,653E-17	39,554	79	0
79	1,65	TERMN		-2,931E-17	42,5695	79	1,65
79	0	GRADTP		-1,074E-16	176,8801	79	0
79	1,65	GRADTP		-3,635E-17	142,8845	79	1,65
79	0	GRADTN		1,074E-16	-176,8801	79	0
79	1,65	GRADTN		3,635E-17	-142,8845	79	1,65
79	0	STLM71SX		7,754E-16	-12,9834	79	0
79	1,65	STLM71SX		2,626E-16	-27,3459	79	1,65
79	0	AVVLM71		2,968E-15	-73,2572	79	0
79	1,65	AVVLM71		1,005E-15	-116,8004	79	1,65
79	0	STSW2SX		1,321E-15	-22,1216	79	0
79	1,65	STSW2SX		4,474E-16	-46,5929	79	1,65
79	0	FRENSW2		3,148E-15	-77,7083	79	0
79	1,65	FRENSW2		1,066E-15	-123,8971	79	1,65
79	0	SERP		0	0	79	0
79	1,65	SERP		0	0	79	1,65
79	0	CENTLM71		0	0	79	0
79	1,65	CENTLM71		0	0	79	1,65
79	0	CENTSW2		0	0	79	0
79	1,65	CENTSW2		0	0	79	1,65
79	0	SOVRCICL		-1,628E-17	-0,3983	79	0
79	1,65	SOVRCICL		-5,507E-18	1,7715	79	1,65
79	0	INCRTERS		6,755E-15	-120,1076	79	0
79	1,65	INCRTERS		2,288E-15	-231,2464	79	1,65
79	0	INCRTERD		-6,64E-15	200,1503	79	0
79	1,65	INCRTERD		-2,249E-15	190,0093	79	1,65
79	0	SISMAO		1,062E-14	-268,0091	79	0
79	1,65	SISMAO		3,595E-15	-410,1274	79	1,65
79	0	LM71SISO		7,852E-16	-19,3807	79	0
79	1,65	LM71SISO		2,659E-16	-30,9003	79	1,65
79	0	SW2SISO		9,731E-16	-24,0172	79	0
79	1,65	SW2SISO		3,295E-16	-38,2928	79	1,65
79	0	SISMAVA		1,46E-16	120,2218	79	0
79	1,65	SISMAVA		4,991E-17	33,1545	79	1,65
79	0	SISMAVB		-1,46E-16	-120,2218	79	0
79	1,65	SISMAVB		-4,991E-17	-33,1545	79	1,65
79	0	LM71SVA		-9,959E-18	15,4006	79	0
79	1,65	LM71SVA		-3,302E-18	4,7866	79	1,65
79	0	LM71SVB		9,959E-18	-15,4006	79	0
79	1,65	LM71SVB		3,302E-18	-4,7866	79	1,65
79	0	SW2SVA		-1,224E-17	18,9329	79	0
79	1,65	SW2SVA		-4,06E-18	5,8844	79	1,65
79	0	SW2SVB		1,224E-17	-18,9329	79	0
79	1,65	SW2SVB		4,06E-18	-5,8844	79	1,65
79	0	STLM71DX		-7,743E-16	20,8905	79	0
79	1,65	STLM71DX		-2,622E-16	20,3503	79	1,65
79	0	STSW2DX		-1,319E-15	35,594	79	0
79	1,65	STSW2DX		-4,468E-16	34,6737	79	1,65
79	0	SW2	Max	0	21,7001	79	0
79	1,65	SW2	Max	0	72,9048	79	1,65
79	0	SW2	Min	0	-322,571	79	0
79	1,65	SW2	Min	0	-163,1461	79	1,65
79	0	LM71	Max	0	24,8681	79	0
79	1,65	LM71	Max	0	83,5232	79	1,65
79	0	LM71	Min	0	-310,005	79	0
79	1,65	LM71	Min	0	-169,5022	79	1,65
79	0	TERRECICL		-2,743E-16	-23,1585	79	0
79	1,65	TERRECICL		-9,298E-17	3,6793	79	1,65
79	0	RIEMP		2,122E-16	18,4543	79	0
79	1,65	RIEMP		7,195E-17	2,6001	79	1,65
79	0	100	Max	-2,878E-15	-1127,3008	79	0
79	1,65	100	Max	-9,81E-16	-164,486	79	1,65
79	0	100	Min	-2,878E-15	-1626,4938	79	0
79	1,65	100	Min	-9,81E-16	-506,7597	79	1,65
80	0	PP		-4,089E-16	-82,8304	80	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
80	1,65	PP		3,858E-16	127,8355	80	1,65
80	0	REINTSUP		1,285E-16	-186,1944	80	0
80	1,65	REINTSUP		-1,305E-16	-4,186	80	1,65
80	0	BALLAST		2,181E-17	-33,2514	80	0
80	1,65	BALLAST		-2,216E-17	-2,3443	80	1,65
80	0	STERRASX		1,56E-15	-158,2551	80	0
80	1,65	STERRASX		-1,486E-15	-247,7592	80	1,65
80	0	STERRADX		-1,545E-15	110,7506	80	0
80	1,65	STERRADX		1,472E-15	92,3028	80	1,65
80	0	TERMP		0	0	80	0
80	1,65	TERMP		0	0	80	1,65
80	0	TERMN		-2,931E-17	42,5695	80	0
80	1,65	TERMN		2,792E-17	45,5849	80	1,65
80	0	GRADTP		-3,635E-17	142,8845	80	0
80	1,65	GRADTP		3,467E-17	108,889	80	1,65
80	0	GRADTN		3,635E-17	-142,8845	80	0
80	1,65	GRADTN		-3,467E-17	-108,889	80	1,65
80	0	STLM71SX		2,626E-16	-27,3459	80	0
80	1,65	STLM71SX		-2,502E-16	-41,7084	80	1,65
80	0	AVVLM71		1,005E-15	-116,8004	80	0
80	1,65	AVVLM71		-9,579E-16	-160,3435	80	1,65
80	0	STSW2SX		4,474E-16	-46,5929	80	0
80	1,65	STSW2SX		-4,263E-16	-71,0642	80	1,65
80	0	FRENSW2		1,066E-15	-123,8971	80	0
80	1,65	FRENSW2		-1,016E-15	-170,0859	80	1,65
80	0	SERP		0	0	80	0
80	1,65	SERP		0	0	80	1,65
80	0	CENTLM71		0	0	80	0
80	1,65	CENTLM71		0	0	80	1,65
80	0	CENTSW2		0	0	80	0
80	1,65	CENTSW2		0	0	80	1,65
80	0	SOVRCICL		-5,507E-18	1,7715	80	0
80	1,65	SOVRCICL		5,264E-18	3,9414	80	1,65
80	0	INCRTERS		2,288E-15	-231,2464	80	0
80	1,65	INCRTERS		-2,179E-15	-342,3853	80	1,65
80	0	INCRTERD		-2,249E-15	190,0093	80	0
80	1,65	INCRTERD		2,143E-15	179,8684	80	1,65
80	0	SISMAO		3,595E-15	-410,1274	80	0
80	1,65	SISMAO		-3,426E-15	-552,2458	80	1,65
80	0	LM71SISO		2,659E-16	-30,9003	80	0
80	1,65	LM71SISO		-2,534E-16	-42,42	80	1,65
80	0	SW2SISO		3,295E-16	-38,2928	80	0
80	1,65	SW2SISO		-3,14E-16	-52,5683	80	1,65
80	0	SISMAVA		4,991E-17	33,1545	80	0
80	1,65	SISMAVA		-4,613E-17	-18,3299	80	1,65
80	0	SISMAVB		-4,991E-17	-33,1545	80	0
80	1,65	SISMAVB		4,613E-17	18,3299	80	1,65
80	0	LM71SVA		-3,302E-18	4,7866	80	0
80	1,65	LM71SVA		3,355E-18	0,1076	80	1,65
80	0	LM71SVB		3,302E-18	-4,7866	80	0
80	1,65	LM71SVB		-3,355E-18	-0,1076	80	1,65
80	0	SW2SVA		-4,06E-18	5,8844	80	0
80	1,65	SW2SVA		4,124E-18	0,1323	80	1,65
80	0	SW2SVB		4,06E-18	-5,8844	80	0
80	1,65	SW2SVB		-4,124E-18	-0,1323	80	1,65
80	0	STLM71DX		-2,622E-16	20,3503	80	0
80	1,65	STLM71DX		2,498E-16	19,8102	80	1,65
80	0	STSW2DX		-4,468E-16	34,6737	80	0
80	1,65	STSW2DX		4,257E-16	33,7534	80	1,65
80	0	SW2	Max	0	72,9136	80	0
80	1,65	SW2	Max	0	68,9009	80	1,65
80	0	SW2	Min	0	-163,1461	80	0
80	1,65	SW2	Min	0	-66,6195	80	1,65
80	0	LM71	Max	0	83,5334	80	0
80	1,65	LM71	Max	0	68,7342	80	1,65
80	0	LM71	Min	0	-169,5022	80	0
80	1,65	LM71	Min	0	-71,712	80	1,65
80	0	TERRECICL		-9,298E-17	3,6793	80	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
80	1,65	TERRECICL		8,838E-17	30,5171	80	1,65
80	0	RIEMP		7,195E-17	2,6001	80	0
80	1,65	RIEMP		-6,831E-17	-13,2541	80	1,65
80	0	100	Max	-9,81E-16	-164,4732	80	0
80	1,65	100	Max	9,164E-16	246,7484	80	1,65
80	0	100	Min	-9,81E-16	-506,7597	80	0
80	1,65	100	Min	9,164E-16	50,2438	80	1,65
81	0	PP		3,858E-16	127,8351	81	0
81	0,29	PP		5,254E-16	157,1272	81	0,29
81	0	REINTSUP		-1,305E-16	-13,5083	81	0
81	0,29	REINTSUP		-1,76E-16	-5,3732	81	0,29
81	0	BALLAST		-2,216E-17	-2,3443	81	0
81	0,29	BALLAST		-2,989E-17	-0,9629	81	0,29
81	0	STERRASX		-1,486E-15	-247,7592	81	0
81	0,29	STERRASX		-2,021E-15	-263,4902	81	0,29
81	0	STERRADX		1,472E-15	92,3028	81	0
81	0,29	STERRADX		2,002E-15	89,0604	81	0,29
81	0	TERMP		0	0	81	0
81	0,29	TERMP		0	0	81	0,29
81	0	TERMN		2,792E-17	45,5849	81	0
81	0,29	TERMN		3,798E-17	46,1149	81	0,29
81	0	GRADTP		3,467E-17	108,889	81	0
81	0,29	GRADTP		4,715E-17	102,9141	81	0,29
81	0	GRADTN		-3,467E-17	-108,889	81	0
81	0,29	GRADTN		-4,715E-17	-102,9141	81	0,29
81	0	STLM71SX		-2,502E-16	-41,7084	81	0
81	0,29	STLM71SX		-3,403E-16	-44,2327	81	0,29
81	0	AVVLM71		-9,579E-16	-160,3435	81	0
81	0,29	AVVLM71		-1,303E-15	-167,9965	81	0,29
81	0	STSW2SX		-4,263E-16	-71,0642	81	0
81	0,29	STSW2SX		-5,798E-16	-75,3653	81	0,29
81	0	FRENSW2		-1,016E-15	-170,0859	81	0
81	0,29	FRENSW2		-1,382E-15	-178,2039	81	0,29
81	0	SERP		0	0	81	0
81	0,29	SERP		0	0	81	0,29
81	0	CENTLM71		0	0	81	0
81	0,29	CENTLM71		0	0	81	0,29
81	0	CENTSW2		0	0	81	0
81	0,29	CENTSW2		0	0	81	0,29
81	0	SOVRCICL		5,264E-18	3,9414	81	0
81	0,29	SOVRCICL		7,157E-18	4,3228	81	0,29
81	0	INCRTERS		-2,179E-15	-342,3853	81	0
81	0,29	INCRTERS		-2,964E-15	-361,9187	81	0,29
81	0	INCRTERD		2,143E-15	179,8684	81	0
81	0,29	INCRTERD		2,914E-15	178,086	81	0,29
81	0	SISMAO		-3,426E-15	-552,2458	81	0
81	0,29	SISMAO		-4,66E-15	-577,2241	81	0,29
81	0	LM71SISO		-2,534E-16	-42,42	81	0
81	0,29	LM71SISO		-3,447E-16	-44,4446	81	0,29
81	0	SW2SISO		-3,14E-16	-52,5683	81	0
81	0,29	SW2SISO		-4,272E-16	-55,0773	81	0,29
81	0	SISMAVA		-4,613E-17	-18,3299	81	0
81	0,29	SISMAVA		-6,301E-17	-23,702	81	0,29
81	0	SISMAVB		4,613E-17	18,3299	81	0
81	0,29	SISMAVB		6,301E-17	23,702	81	0,29
81	0	LM71SVA		3,355E-18	0,3473	81	0
81	0,29	LM71SVA		4,525E-18	0,1381	81	0,29
81	0	LM71SVB		-3,355E-18	-0,3473	81	0
81	0,29	LM71SVB		-4,525E-18	-0,1381	81	0,29
81	0	SW2SVA		4,124E-18	0,4269	81	0
81	0,29	SW2SVA		5,563E-18	0,1698	81	0,29
81	0	SW2SVB		-4,124E-18	-0,4269	81	0
81	0,29	SW2SVB		-5,563E-18	-0,1698	81	0,29
81	0	STLM71DX		2,498E-16	19,8102	81	0
81	0,29	STLM71DX		3,399E-16	19,7153	81	0,29
81	0	STSW2DX		4,257E-16	33,7534	81	0
81	0,29	STSW2DX		5,791E-16	33,5916	81	0,29
81	0	SW2	Max	0	60,232	81	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
81	0,29	SW2	Max	0	53,4109	81	0,29
81	0	SW2	Min	0	-66,6195	81	0
81	0,29	SW2	Min	0	-56,8115	81	0,29
81	0	LM71	Max	0	58,7997	81	0
81	0,29	LM71	Max	0	46,8872	81	0,29
81	0	LM71	Min	0	-71,712	81	0
81	0,29	LM71	Min	0	-60,8555	81	0,29
81	0	TERRECICL		8,838E-17	30,5171	81	0
81	0,29	TERRECICL		1,203E-16	35,2341	81	0,29
81	0	RIEMP		-6,831E-17	-13,2541	81	0
81	0,29	RIEMP		-9,296E-17	-16,0406	81	0,29
81	0	100	Max	9,164E-16	221,5927	81	0
81	0,29	100	Max	1,25E-15	236,2798	81	0,29
81	0	100	Min	9,164E-16	37,6581	81	0
81	0,29	100	Min	1,25E-15	76,4574	81	0,29
82	0	PP		5,254E-16	157,1272	82	0
82	0,29	PP		6,651E-16	184,107	82	0,29
82	0	REINTSUP		-1,76E-16	-5,3732	82	0
82	0,29	REINTSUP		-2,215E-16	-4,3698	82	0,29
82	0	BALLAST		-2,989E-17	-0,9629	82	0
82	0,29	BALLAST		-3,762E-17	-0,7925	82	0,29
82	0	STERRASX		-2,021E-15	-263,4902	82	0
82	0,29	STERRASX		-2,557E-15	-279,2212	82	0,29
82	0	STERRADX		2,002E-15	89,0604	82	0
82	0,29	STERRADX		2,532E-15	85,8181	82	0,29
82	0	TERMP		0	0	82	0
82	0,29	TERMP		0	0	82	0,29
82	0	TERMN		3,798E-17	46,1149	82	0
82	0,29	TERMN		4,804E-17	46,6449	82	0,29
82	0	GRADTP		4,715E-17	102,9141	82	0
82	0,29	GRADTP		5,963E-17	96,9391	82	0,29
82	0	GRADTN		-4,715E-17	-102,9141	82	0
82	0,29	GRADTN		-5,963E-17	-96,9391	82	0,29
82	0	STLM71SX		-3,403E-16	-44,2327	82	0
82	0,29	STLM71SX		-4,304E-16	-46,757	82	0,29
82	0	AVVLM71		-1,303E-15	-167,9965	82	0
82	0,29	AVVLM71		-1,648E-15	-175,6495	82	0,29
82	0	STSW2SX		-5,798E-16	-75,3653	82	0
82	0,29	STSW2SX		-7,334E-16	-79,6663	82	0,29
82	0	FRENSW2		-1,382E-15	-178,2039	82	0
82	0,29	FRENSW2		-1,748E-15	-186,3219	82	0,29
82	0	SERP		0	0	82	0
82	0,29	SERP		0	0	82	0,29
82	0	CENTLM71		0	0	82	0
82	0,29	CENTLM71		0	0	82	0,29
82	0	CENTSW2		0	0	82	0
82	0,29	CENTSW2		0	0	82	0,29
82	0	SOVRCICL		7,157E-18	4,3228	82	0
82	0,29	SOVRCICL		9,05E-18	4,7041	82	0,29
82	0	INCRTERS		-2,964E-15	-361,9187	82	0
82	0,29	INCRTERS		-3,75E-15	-381,4522	82	0,29
82	0	INCRTERD		2,914E-15	178,086	82	0
82	0,29	INCRTERD		3,686E-15	176,3037	82	0,29
82	0	SISMAO		-4,66E-15	-577,2241	82	0
82	0,29	SISMAO		-5,894E-15	-602,2025	82	0,29
82	0	LM71SISO		-3,447E-16	-44,4446	82	0
82	0,29	LM71SISO		-4,36E-16	-46,4693	82	0,29
82	0	SW2SISO		-4,272E-16	-55,0773	82	0
82	0,29	SW2SISO		-5,403E-16	-57,5864	82	0,29
82	0	SISMAVA		-6,301E-17	-23,702	82	0
82	0,29	SISMAVA		-7,989E-17	-27,975	82	0,29
82	0	SISMAVB		6,301E-17	23,702	82	0
82	0,29	SISMAVB		7,989E-17	27,975	82	0,29
82	0	LM71SVA		4,525E-18	0,1381	82	0
82	0,29	LM71SVA		5,695E-18	0,1123	82	0,29
82	0	LM71SVB		-4,525E-18	-0,1381	82	0
82	0,29	LM71SVB		-5,695E-18	-0,1123	82	0,29
82	0	SW2SVA		5,563E-18	0,1698	82	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
82	0,29	SW2SVA		7,001E-18	0,1381	82	0,29
82	0	SW2SVB		-5,563E-18	-0,1698	82	0
82	0,29	SW2SVB		-7,001E-18	-0,1381	82	0,29
82	0	STLM71DX		3,399E-16	19,7153	82	0
82	0,29	STLM71DX		4,299E-16	19,6203	82	0,29
82	0	STSW2DX		5,791E-16	33,5916	82	0
82	0,29	STSW2DX		7,324E-16	33,4299	82	0,29
82	0	SW2	Max	0	53,0582	82	0
82	0,29	SW2	Max	0	49,8598	82	0,29
82	0	SW2	Min	0	-56,8115	82	0
82	0,29	SW2	Min	0	-51,8223	82	0,29
82	0	LM71	Max	0	46,483	82	0
82	0,29	LM71	Max	0	48,6355	82	0,29
82	0	LM71	Min	0	-60,8555	82	0
82	0,29	LM71	Min	0	-55,1777	82	0,29
82	0	TERRECICL		1,203E-16	35,2341	82	0
82	0,29	TERRECICL		1,521E-16	39,951	82	0,29
82	0	RIEMP		-9,296E-17	-16,0406	82	0
82	0,29	RIEMP		-1,176E-16	-18,8271	82	0,29
82	0	100	Max	1,25E-15	235,7685	82	0
82	0,29	100	Max	1,583E-15	241,1426	82	0,29
82	0	100	Min	1,25E-15	76,4574	82	0
82	0,29	100	Min	1,583E-15	93,7036	82	0,29

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Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
66	BALLAST	GLOBAL	Force	Gravity	RelDist	0
66	AVVLM71	GLOBAL	Force	X	RelDist	0
66	FRENSW2	GLOBAL	Force	X	RelDist	0
66	SISMAO	GLOBAL	Force	X	RelDist	0
66	LM71SISO	GLOBAL	Force	X	RelDist	0
66	SW2SISO	GLOBAL	Force	X	RelDist	0
66	SISMAVA	GLOBAL	Force	Z	RelDist	0
66	SISMAVB	GLOBAL	Force	Z	RelDist	0
66	LM71SVA	GLOBAL	Force	Z	RelDist	0
66	LM71SVB	GLOBAL	Force	Z	RelDist	0
66	SW2SVA	GLOBAL	Force	Z	RelDist	0
66	SW2SVB	GLOBAL	Force	Z	RelDist	0
66	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
67	BALLAST	GLOBAL	Force	Gravity	RelDist	0
67	AVVLM71	GLOBAL	Force	X	RelDist	0
67	FRENSW2	GLOBAL	Force	X	RelDist	0
67	SISMAO	GLOBAL	Force	X	RelDist	0
67	LM71SISO	GLOBAL	Force	X	RelDist	0
67	SW2SISO	GLOBAL	Force	X	RelDist	0
67	SISMAVA	GLOBAL	Force	Z	RelDist	0
67	SISMAVB	GLOBAL	Force	Z	RelDist	0
67	LM71SVA	GLOBAL	Force	Z	RelDist	0
67	LM71SVB	GLOBAL	Force	Z	RelDist	0
67	SW2SVA	GLOBAL	Force	Z	RelDist	0
67	SW2SVB	GLOBAL	Force	Z	RelDist	0
67	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
75	BALLAST	GLOBAL	Force	Gravity	RelDist	0
75	AVVLM71	GLOBAL	Force	X	RelDist	0
75	FRENSW2	GLOBAL	Force	X	RelDist	0
75	SISMAO	GLOBAL	Force	X	RelDist	0
75	LM71SISO	GLOBAL	Force	X	RelDist	0
75	SW2SISO	GLOBAL	Force	X	RelDist	0
75	SISMAVA	GLOBAL	Force	Z	RelDist	0
75	SISMAVB	GLOBAL	Force	Z	RelDist	0
75	LM71SVA	GLOBAL	Force	Z	RelDist	0
75	LM71SVB	GLOBAL	Force	Z	RelDist	0
75	SW2SVA	GLOBAL	Force	Z	RelDist	0
75	SW2SVB	GLOBAL	Force	Z	RelDist	0
75	REINTSUP	GLOBAL	Force	Gravity	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
76	BALLAST	GLOBAL	Force	Gravity	RelDist	0
76	AVVLM71	GLOBAL	Force	X	RelDist	0
76	FRENSW2	GLOBAL	Force	X	RelDist	0
76	SISMAO	GLOBAL	Force	X	RelDist	0
76	LM71SISO	GLOBAL	Force	X	RelDist	0
76	SW2SISO	GLOBAL	Force	X	RelDist	0
76	SISMAVA	GLOBAL	Force	Z	RelDist	0
76	SISMAVB	GLOBAL	Force	Z	RelDist	0
76	LM71SVA	GLOBAL	Force	Z	RelDist	0
76	LM71SVB	GLOBAL	Force	Z	RelDist	0
76	SW2SVA	GLOBAL	Force	Z	RelDist	0
76	SW2SVB	GLOBAL	Force	Z	RelDist	0
76	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
77	BALLAST	GLOBAL	Force	Gravity	RelDist	0
77	AVVLM71	GLOBAL	Force	X	RelDist	0
77	FRENSW2	GLOBAL	Force	X	RelDist	0
77	SISMAO	GLOBAL	Force	X	RelDist	0
77	LM71SISO	GLOBAL	Force	X	RelDist	0
77	SW2SISO	GLOBAL	Force	X	RelDist	0
77	SISMAVA	GLOBAL	Force	Z	RelDist	0
77	SISMAVB	GLOBAL	Force	Z	RelDist	0
77	LM71SVA	GLOBAL	Force	Z	RelDist	0
77	LM71SVB	GLOBAL	Force	Z	RelDist	0
77	SW2SVA	GLOBAL	Force	Z	RelDist	0
77	SW2SVB	GLOBAL	Force	Z	RelDist	0
77	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
78	BALLAST	GLOBAL	Force	Gravity	RelDist	0
78	AVVLM71	GLOBAL	Force	X	RelDist	0
78	FRENSW2	GLOBAL	Force	X	RelDist	0
78	SISMAO	GLOBAL	Force	X	RelDist	0
78	LM71SISO	GLOBAL	Force	X	RelDist	0
78	SW2SISO	GLOBAL	Force	X	RelDist	0
78	SISMAVA	GLOBAL	Force	Z	RelDist	0
78	SISMAVB	GLOBAL	Force	Z	RelDist	0
78	LM71SVA	GLOBAL	Force	Z	RelDist	0
78	LM71SVB	GLOBAL	Force	Z	RelDist	0
78	SW2SVA	GLOBAL	Force	Z	RelDist	0
78	SW2SVB	GLOBAL	Force	Z	RelDist	0
78	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
81	BALLAST	GLOBAL	Force	Gravity	RelDist	0
81	AVVLM71	GLOBAL	Force	X	RelDist	0
81	FRENSW2	GLOBAL	Force	X	RelDist	0
81	SISMAO	GLOBAL	Force	X	RelDist	0
81	LM71SISO	GLOBAL	Force	X	RelDist	0
81	SW2SISO	GLOBAL	Force	X	RelDist	0
81	SISMAVA	GLOBAL	Force	Z	RelDist	0
81	SISMAVB	GLOBAL	Force	Z	RelDist	0
81	LM71SVA	GLOBAL	Force	Z	RelDist	0
81	LM71SVB	GLOBAL	Force	Z	RelDist	0
81	SW2SVA	GLOBAL	Force	Z	RelDist	0
81	SW2SVB	GLOBAL	Force	Z	RelDist	0
81	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
82	BALLAST	GLOBAL	Force	Gravity	RelDist	0
82	AVVLM71	GLOBAL	Force	X	RelDist	0
82	FRENSW2	GLOBAL	Force	X	RelDist	0
82	SISMAO	GLOBAL	Force	X	RelDist	0
82	LM71SISO	GLOBAL	Force	X	RelDist	0
82	SW2SISO	GLOBAL	Force	X	RelDist	0
82	SISMAVA	GLOBAL	Force	Z	RelDist	0
82	SISMAVB	GLOBAL	Force	Z	RelDist	0
82	LM71SVA	GLOBAL	Force	Z	RelDist	0
82	LM71SVB	GLOBAL	Force	Z	RelDist	0
82	SW2SVA	GLOBAL	Force	Z	RelDist	0
82	SW2SVB	GLOBAL	Force	Z	RelDist	0
82	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
64	SISMAO	GLOBAL	Force	X	RelDist	0
64	SISMAVA	GLOBAL	Force	Z	RelDist	0
64	SISMAVB	GLOBAL	Force	Z	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
61	SISMAO	GLOBAL	Force	X	RelDist	0
61	SISMAVA	GLOBAL	Force	Z	RelDist	0
61	SISMAVB	GLOBAL	Force	Z	RelDist	0
46	SISMAO	GLOBAL	Force	X	RelDist	0
46	SISMAVA	GLOBAL	Force	Z	RelDist	0
46	SISMAVB	GLOBAL	Force	Z	RelDist	0
43	SISMAO	GLOBAL	Force	X	RelDist	0
43	SISMAVA	GLOBAL	Force	Z	RelDist	0
43	SISMAVB	GLOBAL	Force	Z	RelDist	0
79	BALLAST	GLOBAL	Force	Gravity	RelDist	0
79	AVVLM71	GLOBAL	Force	X	RelDist	0
79	FRENSW2	GLOBAL	Force	X	RelDist	0
79	SISMAO	GLOBAL	Force	X	RelDist	0
79	LM71SISO	GLOBAL	Force	X	RelDist	0
79	SW2SISO	GLOBAL	Force	X	RelDist	0
79	SISMAVA	GLOBAL	Force	Z	RelDist	0
79	SISMAVB	GLOBAL	Force	Z	RelDist	0
79	LM71SVA	GLOBAL	Force	Z	RelDist	0
79	LM71SVB	GLOBAL	Force	Z	RelDist	0
79	SW2SVA	GLOBAL	Force	Z	RelDist	0
79	SW2SVB	GLOBAL	Force	Z	RelDist	0
79	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
80	BALLAST	GLOBAL	Force	Gravity	RelDist	0
80	AVVLM71	GLOBAL	Force	X	RelDist	0
80	FRENSW2	GLOBAL	Force	X	RelDist	0
80	SISMAO	GLOBAL	Force	X	RelDist	0
80	LM71SISO	GLOBAL	Force	X	RelDist	0
80	SW2SISO	GLOBAL	Force	X	RelDist	0
80	SISMAVA	GLOBAL	Force	Z	RelDist	0
80	SISMAVB	GLOBAL	Force	Z	RelDist	0
80	LM71SVA	GLOBAL	Force	Z	RelDist	0
80	LM71SVB	GLOBAL	Force	Z	RelDist	0
80	SW2SVA	GLOBAL	Force	Z	RelDist	0
80	SW2SVB	GLOBAL	Force	Z	RelDist	0
80	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
68	BALLAST	GLOBAL	Force	Gravity	RelDist	0
68	AVVLM71	GLOBAL	Force	X	RelDist	0
68	FRENSW2	GLOBAL	Force	X	RelDist	0
68	SISMAO	GLOBAL	Force	X	RelDist	0
68	LM71SISO	GLOBAL	Force	X	RelDist	0
68	SW2SISO	GLOBAL	Force	X	RelDist	0
68	SISMAVA	GLOBAL	Force	Z	RelDist	0
68	SISMAVB	GLOBAL	Force	Z	RelDist	0
68	LM71SVA	GLOBAL	Force	Z	RelDist	0
68	LM71SVB	GLOBAL	Force	Z	RelDist	0
68	SW2SVA	GLOBAL	Force	Z	RelDist	0
68	SW2SVB	GLOBAL	Force	Z	RelDist	0
68	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
69	BALLAST	GLOBAL	Force	Gravity	RelDist	0
69	AVVLM71	GLOBAL	Force	X	RelDist	0
69	FRENSW2	GLOBAL	Force	X	RelDist	0
69	SISMAO	GLOBAL	Force	X	RelDist	0
69	LM71SISO	GLOBAL	Force	X	RelDist	0
69	SW2SISO	GLOBAL	Force	X	RelDist	0
69	SISMAVA	GLOBAL	Force	Z	RelDist	0
69	SISMAVB	GLOBAL	Force	Z	RelDist	0
69	LM71SVA	GLOBAL	Force	Z	RelDist	0
69	LM71SVB	GLOBAL	Force	Z	RelDist	0
69	SW2SVA	GLOBAL	Force	Z	RelDist	0
69	SW2SVB	GLOBAL	Force	Z	RelDist	0
69	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
70	BALLAST	GLOBAL	Force	Gravity	RelDist	0
70	AVVLM71	GLOBAL	Force	X	RelDist	0
70	FRENSW2	GLOBAL	Force	X	RelDist	0
70	SISMAO	GLOBAL	Force	X	RelDist	0
70	LM71SISO	GLOBAL	Force	X	RelDist	0
70	SW2SISO	GLOBAL	Force	X	RelDist	0
70	SISMAVA	GLOBAL	Force	Z	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
70	SISMAVB	GLOBAL	Force	Z	RelDist	0
70	LM71SVA	GLOBAL	Force	Z	RelDist	0
70	LM71SVB	GLOBAL	Force	Z	RelDist	0
70	SW2SVA	GLOBAL	Force	Z	RelDist	0
70	SW2SVB	GLOBAL	Force	Z	RelDist	0
70	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
71	BALLAST	GLOBAL	Force	Gravity	RelDist	0
71	AVVLM71	GLOBAL	Force	X	RelDist	0
71	FRENSW2	GLOBAL	Force	X	RelDist	0
71	SISMAO	GLOBAL	Force	X	RelDist	0
71	LM71SISO	GLOBAL	Force	X	RelDist	0
71	SW2SISO	GLOBAL	Force	X	RelDist	0
71	SISMAVA	GLOBAL	Force	Z	RelDist	0
71	SISMAVB	GLOBAL	Force	Z	RelDist	0
71	LM71SVA	GLOBAL	Force	Z	RelDist	0
71	LM71SVB	GLOBAL	Force	Z	RelDist	0
71	SW2SVA	GLOBAL	Force	Z	RelDist	0
71	SW2SVB	GLOBAL	Force	Z	RelDist	0
71	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
73	BALLAST	GLOBAL	Force	Gravity	RelDist	0
73	AVVLM71	GLOBAL	Force	X	RelDist	0
73	FRENSW2	GLOBAL	Force	X	RelDist	0
73	SISMAO	GLOBAL	Force	X	RelDist	0
73	LM71SISO	GLOBAL	Force	X	RelDist	0
73	SW2SISO	GLOBAL	Force	X	RelDist	0
73	SISMAVA	GLOBAL	Force	Z	RelDist	0
73	SISMAVB	GLOBAL	Force	Z	RelDist	0
73	LM71SVA	GLOBAL	Force	Z	RelDist	0
73	LM71SVB	GLOBAL	Force	Z	RelDist	0
73	SW2SVA	GLOBAL	Force	Z	RelDist	0
73	SW2SVB	GLOBAL	Force	Z	RelDist	0
73	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
74	BALLAST	GLOBAL	Force	Gravity	RelDist	0
74	AVVLM71	GLOBAL	Force	X	RelDist	0
74	FRENSW2	GLOBAL	Force	X	RelDist	0
74	SISMAO	GLOBAL	Force	X	RelDist	0
74	LM71SISO	GLOBAL	Force	X	RelDist	0
74	SW2SISO	GLOBAL	Force	X	RelDist	0
74	SISMAVA	GLOBAL	Force	Z	RelDist	0
74	SISMAVB	GLOBAL	Force	Z	RelDist	0
74	LM71SVA	GLOBAL	Force	Z	RelDist	0
74	LM71SVB	GLOBAL	Force	Z	RelDist	0
74	SW2SVA	GLOBAL	Force	Z	RelDist	0
74	SW2SVB	GLOBAL	Force	Z	RelDist	0
74	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
72	LM71SVA	GLOBAL	Force	Z	RelDist	0
72	LM71SVB	GLOBAL	Force	Z	RelDist	0
72	SW2SVA	GLOBAL	Force	Z	RelDist	0
72	SW2SVB	GLOBAL	Force	Z	RelDist	0
72	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
42	STERRASX	GLOBAL	Force	X	RelDist	0
42	STLM71SX	GLOBAL	Force	X	RelDist	0
42	STSW2SX	GLOBAL	Force	X	RelDist	0
42	INCRTERS	GLOBAL	Force	X	RelDist	0
42	SISMAO	GLOBAL	Force	X	RelDist	0
42	SISMAVA	GLOBAL	Force	Z	RelDist	0
42	SISMAVB	GLOBAL	Force	Z	RelDist	0
45	STERRASX	GLOBAL	Force	X	RelDist	0
45	STLM71SX	GLOBAL	Force	X	RelDist	0
45	STSW2SX	GLOBAL	Force	X	RelDist	0
45	INCRTERS	GLOBAL	Force	X	RelDist	0
45	SISMAO	GLOBAL	Force	X	RelDist	0
45	SISMAVA	GLOBAL	Force	Z	RelDist	0
45	SISMAVB	GLOBAL	Force	Z	RelDist	0
60	STERRASX	GLOBAL	Force	X	RelDist	0
60	STLM71SX	GLOBAL	Force	X	RelDist	0
60	STSW2SX	GLOBAL	Force	X	RelDist	0
60	INCRTERS	GLOBAL	Force	X	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
60	SISMAO	GLOBAL	Force	X	RelDist	0
60	SISMAVA	GLOBAL	Force	Z	RelDist	0
60	SISMAVB	GLOBAL	Force	Z	RelDist	0
63	STERRASX	GLOBAL	Force	X	RelDist	0
63	STLM71SX	GLOBAL	Force	X	RelDist	0
63	STSW2SX	GLOBAL	Force	X	RelDist	0
63	INCRTERS	GLOBAL	Force	X	RelDist	0
63	SISMAO	GLOBAL	Force	X	RelDist	0
63	SISMAVA	GLOBAL	Force	Z	RelDist	0
63	SISMAVB	GLOBAL	Force	Z	RelDist	0
62	STERRADX	GLOBAL	Force	X	RelDist	0
62	STLM71DX	GLOBAL	Force	X	RelDist	0
62	STSW2DX	GLOBAL	Force	X	RelDist	0
62	INCRTERD	GLOBAL	Force	X	RelDist	0
62	SISMAO	GLOBAL	Force	X	RelDist	0
62	SISMAVA	GLOBAL	Force	Z	RelDist	0
62	SISMAVB	GLOBAL	Force	Z	RelDist	0
65	STERRADX	GLOBAL	Force	X	RelDist	0
65	STLM71DX	GLOBAL	Force	X	RelDist	0
65	STSW2DX	GLOBAL	Force	X	RelDist	0
65	INCRTERD	GLOBAL	Force	X	RelDist	0
65	SISMAO	GLOBAL	Force	X	RelDist	0
65	SISMAVA	GLOBAL	Force	Z	RelDist	0
65	SISMAVB	GLOBAL	Force	Z	RelDist	0
44	STERRADX	GLOBAL	Force	X	RelDist	0
44	STLM71DX	GLOBAL	Force	X	RelDist	0
44	STSW2DX	GLOBAL	Force	X	RelDist	0
44	INCRTERD	GLOBAL	Force	X	RelDist	0
44	SISMAO	GLOBAL	Force	X	RelDist	0
44	SISMAVA	GLOBAL	Force	Z	RelDist	0
44	SISMAVB	GLOBAL	Force	Z	RelDist	0
47	STERRADX	GLOBAL	Force	X	RelDist	0
47	STLM71DX	GLOBAL	Force	X	RelDist	0
47	STSW2DX	GLOBAL	Force	X	RelDist	0
47	INCRTERD	GLOBAL	Force	X	RelDist	0
47	SISMAO	GLOBAL	Force	X	RelDist	0
47	SISMAVA	GLOBAL	Force	Z	RelDist	0
47	SISMAVB	GLOBAL	Force	Z	RelDist	0
58	SISMAO	GLOBAL	Force	X	RelDist	0
58	SISMAO	GLOBAL	Force	X	RelDist	0,8387
58	SISMAVA	GLOBAL	Force	Z	RelDist	0
58	SISMAVA	GLOBAL	Force	Z	RelDist	0,8387
58	SISMAVB	GLOBAL	Force	Z	RelDist	0
58	SISMAVB	GLOBAL	Force	Z	RelDist	0,8387
55	SISMAO	GLOBAL	Force	X	RelDist	0
55	SISMAO	GLOBAL	Force	X	RelDist	0,6774
55	SISMAVA	GLOBAL	Force	Z	RelDist	0
55	SISMAVA	GLOBAL	Force	Z	RelDist	0,6774
55	SISMAVB	GLOBAL	Force	Z	RelDist	0
55	SISMAVB	GLOBAL	Force	Z	RelDist	0,6774
54	STERRASX	GLOBAL	Force	X	RelDist	0
54	STLM71SX	GLOBAL	Force	X	RelDist	0
54	STSW2SX	GLOBAL	Force	X	RelDist	0
54	INCRTERS	GLOBAL	Force	X	RelDist	0
54	SISMAO	GLOBAL	Force	X	RelDist	0
54	SISMAVA	GLOBAL	Force	Z	RelDist	0
54	SISMAVB	GLOBAL	Force	Z	RelDist	0
57	STERRASX	GLOBAL	Force	X	RelDist	0
57	STLM71SX	GLOBAL	Force	X	RelDist	0
57	STSW2SX	GLOBAL	Force	X	RelDist	0
57	INCRTERS	GLOBAL	Force	X	RelDist	0
57	SISMAO	GLOBAL	Force	X	RelDist	0
57	SISMAVA	GLOBAL	Force	Z	RelDist	0
57	SISMAVB	GLOBAL	Force	Z	RelDist	0
56	STERRADX	GLOBAL	Force	X	RelDist	0
56	STLM71DX	GLOBAL	Force	X	RelDist	0
56	STSW2DX	GLOBAL	Force	X	RelDist	0
56	INCRTERD	GLOBAL	Force	X	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
56	SISMAO	GLOBAL	Force	X	RelDist	0
56	SISMAVA	GLOBAL	Force	Z	RelDist	0
56	SISMAVB	GLOBAL	Force	Z	RelDist	0
59	STERRADX	GLOBAL	Force	X	RelDist	0
59	STLM71DX	GLOBAL	Force	X	RelDist	0
59	STSW2DX	GLOBAL	Force	X	RelDist	0
59	INCRTERD	GLOBAL	Force	X	RelDist	0
59	SISMAO	GLOBAL	Force	X	RelDist	0
59	SISMAVA	GLOBAL	Force	Z	RelDist	0
59	SISMAVB	GLOBAL	Force	Z	RelDist	0
52	TERRECICL	GLOBAL	Force	X	RelDist	0
52	SOVRCICL	GLOBAL	Force	X	RelDist	0
52	INCRTERD	GLOBAL	Force	X	RelDist	0
52	SISMAO	GLOBAL	Force	X	RelDist	0,5
52	SISMAO	GLOBAL	Force	X	RelDist	0
52	SISMAVA	GLOBAL	Force	Z	RelDist	0,5
52	SISMAVA	GLOBAL	Force	Z	RelDist	0
52	SISMAVB	GLOBAL	Force	Z	RelDist	0,5
52	SISMAVB	GLOBAL	Force	Z	RelDist	0
49	TERRECICL	GLOBAL	Force	X	RelDist	0
49	SOVRCICL	GLOBAL	Force	X	RelDist	0
49	INCRTERD	GLOBAL	Force	X	RelDist	0
49	SISMAO	GLOBAL	Force	X	RelDist	0
49	SISMAO	GLOBAL	Force	X	RelDist	0,25
49	SISMAVA	GLOBAL	Force	Z	RelDist	0
49	SISMAVA	GLOBAL	Force	Z	RelDist	0,25
49	SISMAVB	GLOBAL	Force	Z	RelDist	0
49	SISMAVB	GLOBAL	Force	Z	RelDist	0,25
50	STERRADX	GLOBAL	Force	X	RelDist	0
50	STLM71DX	GLOBAL	Force	X	RelDist	0
50	STSW2DX	GLOBAL	Force	X	RelDist	0
50	TERRECICL	GLOBAL	Force	X	RelDist	0
50	SOVRCICL	GLOBAL	Force	X	RelDist	0
50	INCRTERS	GLOBAL	Force	X	RelDist	0
50	INCRTERD	GLOBAL	Force	X	RelDist	0
50	SISMAO	GLOBAL	Force	X	RelDist	0
50	SISMAVA	GLOBAL	Force	Z	RelDist	0
50	SISMAVB	GLOBAL	Force	Z	RelDist	0
53	STERRADX	GLOBAL	Force	X	RelDist	0
53	STLM71DX	GLOBAL	Force	X	RelDist	0
53	STSW2DX	GLOBAL	Force	X	RelDist	0
53	TERRECICL	GLOBAL	Force	X	RelDist	0
53	SOVRCICL	GLOBAL	Force	X	RelDist	0
53	INCRTERS	GLOBAL	Force	X	RelDist	0
53	INCRTERD	GLOBAL	Force	X	RelDist	0
53	SISMAO	GLOBAL	Force	X	RelDist	0
53	SISMAVA	GLOBAL	Force	Z	RelDist	0
53	SISMAVB	GLOBAL	Force	Z	RelDist	0
48	STERRASX	GLOBAL	Force	X	RelDist	0
48	STLM71SX	GLOBAL	Force	X	RelDist	0
48	STSW2SX	GLOBAL	Force	X	RelDist	0
48	INCRTERS	GLOBAL	Force	X	RelDist	0
48	SISMAO	GLOBAL	Force	X	RelDist	0
48	SISMAVA	GLOBAL	Force	Z	RelDist	0
48	SISMAVB	GLOBAL	Force	Z	RelDist	0
51	STERRASX	GLOBAL	Force	X	RelDist	0
51	STLM71SX	GLOBAL	Force	X	RelDist	0
51	STSW2SX	GLOBAL	Force	X	RelDist	0
51	INCRTERS	GLOBAL	Force	X	RelDist	0
51	SISMAO	GLOBAL	Force	X	RelDist	0
51	SISMAVA	GLOBAL	Force	Z	RelDist	0
51	SISMAVB	GLOBAL	Force	Z	RelDist	0
3	RIEMP	GLOBAL	Force	Z	RelDist	0
4	RIEMP	GLOBAL	Force	Z	RelDist	0
5	RIEMP	GLOBAL	Force	Z	RelDist	0
6	RIEMP	GLOBAL	Force	Z	RelDist	0
7	RIEMP	GLOBAL	Force	Z	RelDist	0
8	RIEMP	GLOBAL	Force	Z	RelDist	0

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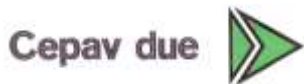
Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
9	RIEMP	GLOBAL	Force	Z	RelDist	0
10	RIEMP	GLOBAL	Force	Z	RelDist	0
11	RIEMP	GLOBAL	Force	Z	RelDist	0
12	RIEMP	GLOBAL	Force	Z	RelDist	0
13	RIEMP	GLOBAL	Force	Z	RelDist	0
14	RIEMP	GLOBAL	Force	Z	RelDist	0
15	RIEMP	GLOBAL	Force	Z	RelDist	0
16	RIEMP	GLOBAL	Force	Z	RelDist	0
17	RIEMP	GLOBAL	Force	Z	RelDist	0
18	RIEMP	GLOBAL	Force	Z	RelDist	0
19	RIEMP	GLOBAL	Force	Z	RelDist	0
20	RIEMP	GLOBAL	Force	Z	RelDist	0
21	RIEMP	GLOBAL	Force	Z	RelDist	0
22	RIEMP	GLOBAL	Force	Z	RelDist	0
23	RIEMP	GLOBAL	Force	Z	RelDist	0
24	RIEMP	GLOBAL	Force	Z	RelDist	0
25	RIEMP	GLOBAL	Force	Z	RelDist	0
26	RIEMP	GLOBAL	Force	Z	RelDist	0
27	RIEMP	GLOBAL	Force	Z	RelDist	0
32	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
32	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
33	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
33	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
33	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,1429
34	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
34	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
34	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,2857
35	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
35	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
35	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,4286
36	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
36	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
36	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,5714
37	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
37	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
37	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,7143
38	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
38	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
38	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0,8571
39	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
39	SOVRCICL	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
66	BALLAST	1	0	0,29	14,4	14,4
66	AVVLM71	1	0	0,29	7,9	7,9
66	FRENSW2	1	0	0,29	8,38	8,38
66	SISMAO	1	0	0,29	23,35	23,35
66	LM71SISO	1	0	0,29	2,09	2,09
66	SW2SISO	1	0	0,29	2,59	2,59
66	SISMAVA	1	0	0,29	13,07	13,07
66	SISMAVB	1	0	0,29	-13,07	-13,07
66	LM71SVA	1	0	0,29	1,09	1,09
66	LM71SVB	1	0	0,29	-1,09	-1,09
66	SW2SVA	1	0	0,29	1,34	1,34
66	SW2SVB	1	0	0,29	-1,34	-1,34
66	REINTSUP	1	0	0,29	42,4	42,4
67	BALLAST	1	0	0,29	14,4	14,4
67	AVVLM71	1	0	0,29	7,9	7,9
67	FRENSW2	1	0	0,29	8,38	8,38
67	SISMAO	1	0	0,29	23,35	23,35
67	LM71SISO	1	0	0,29	2,09	2,09
67	SW2SISO	1	0	0,29	2,59	2,59
67	SISMAVA	1	0	0,29	13,07	13,07
67	SISMAVB	1	0	0,29	-13,07	-13,07

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
67	LM71SVA	1	0	0,29	1,09	1,09
67	LM71SVB	1	0	0,29	-1,09	-1,09
67	SW2SVA	1	0	0,29	1,34	1,34
67	SW2SVB	1	0	0,29	-1,34	-1,34
67	REINTSUP	1	0	0,29	42,4	42,4
75	BALLAST	1	0	0,1325	14,4	14,4
75	AVVLM71	1	0	0,1325	7,9	7,9
75	FRENSW2	1	0	0,1325	8,38	8,38
75	SISMAO	1	0	0,1325	23,35	23,35
75	LM71SISO	1	0	0,1325	2,09	2,09
75	SW2SISO	1	0	0,1325	2,59	2,59
75	SISMAVA	1	0	0,1325	13,07	13,07
75	SISMAVB	1	0	0,1325	-13,07	-13,07
75	LM71SVA	1	0	0,1325	1,09	1,09
75	LM71SVB	1	0	0,1325	-1,09	-1,09
75	SW2SVA	1	0	0,1325	1,34	1,34
75	SW2SVB	1	0	0,1325	-1,34	-1,34
75	REINTSUP	1	0	0,1325	42,4	42,4
76	BALLAST	1	0	0,1325	14,4	14,4
76	AVVLM71	1	0	0,1325	7,9	7,9
76	FRENSW2	1	0	0,1325	8,38	8,38
76	SISMAO	1	0	0,1325	23,35	23,35
76	LM71SISO	1	0	0,1325	2,09	2,09
76	SW2SISO	1	0	0,1325	2,59	2,59
76	SISMAVA	1	0	0,1325	13,07	13,07
76	SISMAVB	1	0	0,1325	-13,07	-13,07
76	LM71SVA	1	0	0,1325	1,09	1,09
76	LM71SVB	1	0	0,1325	-1,09	-1,09
76	SW2SVA	1	0	0,1325	1,34	1,34
76	SW2SVB	1	0	0,1325	-1,34	-1,34
76	REINTSUP	1	0	0,1325	42,4	42,4
77	BALLAST	1	0	0,1325	14,4	14,4
77	AVVLM71	1	0	0,1325	7,9	7,9
77	FRENSW2	1	0	0,1325	8,38	8,38
77	SISMAO	1	0	0,1325	23,35	23,35
77	LM71SISO	1	0	0,1325	2,09	2,09
77	SW2SISO	1	0	0,1325	2,59	2,59
77	SISMAVA	1	0	0,1325	13,07	13,07
77	SISMAVB	1	0	0,1325	-13,07	-13,07
77	LM71SVA	1	0	0,1325	1,09	1,09
77	LM71SVB	1	0	0,1325	-1,09	-1,09
77	SW2SVA	1	0	0,1325	1,34	1,34
77	SW2SVB	1	0	0,1325	-1,34	-1,34
77	REINTSUP	1	0	0,1325	42,4	42,4
78	BALLAST	1	0	0,1325	14,4	14,4
78	AVVLM71	1	0	0,1325	7,9	7,9
78	FRENSW2	1	0	0,1325	8,38	8,38
78	SISMAO	1	0	0,1325	23,35	23,35
78	LM71SISO	1	0	0,1325	2,09	2,09
78	SW2SISO	1	0	0,1325	2,59	2,59
78	SISMAVA	1	0	0,1325	13,07	13,07
78	SISMAVB	1	0	0,1325	-13,07	-13,07
78	LM71SVA	1	0	0,1325	1,09	1,09
78	LM71SVB	1	0	0,1325	-1,09	-1,09
78	SW2SVA	1	0	0,1325	1,34	1,34
78	SW2SVB	1	0	0,1325	-1,34	-1,34
78	REINTSUP	1	0	0,1325	42,4	42,4
81	BALLAST	1	0	0,29	14,4	14,4
81	AVVLM71	1	0	0,29	7,9	7,9
81	FRENSW2	1	0	0,29	8,38	8,38
81	SISMAO	1	0	0,29	23,35	23,35
81	LM71SISO	1	0	0,29	2,09	2,09
81	SW2SISO	1	0	0,29	2,59	2,59
81	SISMAVA	1	0	0,29	13,07	13,07
81	SISMAVB	1	0	0,29	-13,07	-13,07
81	LM71SVA	1	0	0,29	1,09	1,09
81	LM71SVB	1	0	0,29	-1,09	-1,09
81	SW2SVA	1	0	0,29	1,34	1,34

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81	SW2SVB	1	0	0,29	-1,34	-1,34
81	REINTSUP	1	0	0,29	42,4	42,4
82	BALLAST	1	0	0,29	14,4	14,4
82	AVVLM71	1	0	0,29	7,9	7,9
82	FRENSW2	1	0	0,29	8,38	8,38
82	SISMAO	1	0	0,29	23,35	23,35
82	LM71SISO	1	0	0,29	2,09	2,09
82	SW2SISO	1	0	0,29	2,59	2,59
82	SISMAVA	1	0	0,29	13,07	13,07
82	SISMAVB	1	0	0,29	-13,07	-13,07
82	LM71SVA	1	0	0,29	1,09	1,09
82	LM71SVB	1	0	0,29	-1,09	-1,09
82	SW2SVA	1	0	0,29	1,34	1,34
82	SW2SVB	1	0	0,29	-1,34	-1,34
82	REINTSUP	1	0	0,29	42,4	42,4
64	SISMAO	1	0	0,275	3,67	3,67
64	SISMAVA	1	0	0,275	2,05	2,05
64	SISMAVB	1	0	0,275	-2,05	-2,05
61	SISMAO	1	0	0,275	3,67	3,67
61	SISMAVA	1	0	0,275	2,05	2,05
61	SISMAVB	1	0	0,275	-2,05	-2,05
46	SISMAO	1	0	0,3	3,67	3,67
46	SISMAVA	1	0	0,3	2,05	2,05
46	SISMAVB	1	0	0,3	-2,05	-2,05
43	SISMAO	1	0	0,3	3,67	3,67
43	SISMAVA	1	0	0,3	2,05	2,05
43	SISMAVB	1	0	0,3	-2,05	-2,05
79	BALLAST	1	0	1,65	14,4	14,4
79	AVVLM71	1	0	1,65	7,9	7,9
79	FRENSW2	1	0	1,65	8,38	8,38
79	SISMAO	1	0	1,65	23,35	23,35
79	LM71SISO	1	0	1,65	2,09	2,09
79	SW2SISO	1	0	1,65	2,59	2,59
79	SISMAVA	1	0	1,65	13,07	13,07
79	SISMAVB	1	0	1,65	-13,07	-13,07
79	LM71SVA	1	0	1,65	1,09	1,09
79	LM71SVB	1	0	1,65	-1,09	-1,09
79	SW2SVA	1	0	1,65	1,34	1,34
79	SW2SVB	1	0	1,65	-1,34	-1,34
79	REINTSUP	1	0	1,65	42,4	42,4
80	BALLAST	1	0	1,65	14,4	14,4
80	AVVLM71	1	0	1,65	7,9	7,9
80	FRENSW2	1	0	1,65	8,38	8,38
80	SISMAO	1	0	1,65	23,35	23,35
80	LM71SISO	1	0	1,65	2,09	2,09
80	SW2SISO	1	0	1,65	2,59	2,59
80	SISMAVA	1	0	1,65	13,07	13,07
80	SISMAVB	1	0	1,65	-13,07	-13,07
80	LM71SVA	1	0	1,65	1,09	1,09
80	LM71SVB	1	0	1,65	-1,09	-1,09
80	SW2SVA	1	0	1,65	1,34	1,34
80	SW2SVB	1	0	1,65	-1,34	-1,34
80	REINTSUP	1	0	1,65	42,4	42,4
68	BALLAST	1	0	1,65	14,4	14,4
68	AVVLM71	1	0	1,65	7,9	7,9
68	FRENSW2	1	0	1,65	8,38	8,38
68	SISMAO	1	0	1,65	23,35	23,35
68	LM71SISO	1	0	1,65	2,09	2,09
68	SW2SISO	1	0	1,65	2,59	2,59
68	SISMAVA	1	0	1,65	13,07	13,07
68	SISMAVB	1	0	1,65	-13,07	-13,07
68	LM71SVA	1	0	1,65	1,09	1,09
68	LM71SVB	1	0	1,65	-1,09	-1,09
68	SW2SVA	1	0	1,65	1,34	1,34
68	SW2SVB	1	0	1,65	-1,34	-1,34
68	REINTSUP	1	0	1,65	42,4	42,4
69	BALLAST	1	0	1,65	14,4	14,4
69	AVVLM71	1	0	1,65	7,9	7,9

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
69	FRENSW2	1	0	1,65	8,38	8,38
69	SISMAO	1	0	1,65	23,35	23,35
69	LM71SISO	1	0	1,65	2,09	2,09
69	SW2SISO	1	0	1,65	2,59	2,59
69	SISMAVA	1	0	1,65	13,07	13,07
69	SISMAVB	1	0	1,65	-13,07	-13,07
69	LM71SVA	1	0	1,65	1,09	1,09
69	LM71SVB	1	0	1,65	-1,09	-1,09
69	SW2SVA	1	0	1,65	1,34	1,34
69	SW2SVB	1	0	1,65	-1,34	-1,34
69	REINTSUP	1	0	1,65	42,4	42,4
70	BALLAST	1	0	1,65	14,4	14,4
70	AVVLM71	1	0	1,65	7,9	7,9
70	FRENSW2	1	0	1,65	8,38	8,38
70	SISMAO	1	0	1,65	23,35	23,35
70	LM71SISO	1	0	1,65	2,09	2,09
70	SW2SISO	1	0	1,65	2,59	2,59
70	SISMAVA	1	0	1,65	13,07	13,07
70	SISMAVB	1	0	1,65	-13,07	-13,07
70	LM71SVA	1	0	1,65	1,09	1,09
70	LM71SVB	1	0	1,65	-1,09	-1,09
70	SW2SVA	1	0	1,65	1,34	1,34
70	SW2SVB	1	0	1,65	-1,34	-1,34
70	REINTSUP	1	0	1,65	42,4	42,4
71	BALLAST	1	0	1,65	14,4	14,4
71	AVVLM71	1	0	1,65	7,9	7,9
71	FRENSW2	1	0	1,65	8,38	8,38
71	SISMAO	1	0	1,65	23,35	23,35
71	LM71SISO	1	0	1,65	2,09	2,09
71	SW2SISO	1	0	1,65	2,59	2,59
71	SISMAVA	1	0	1,65	13,07	13,07
71	SISMAVB	1	0	1,65	-13,07	-13,07
71	LM71SVA	1	0	1,65	1,09	1,09
71	LM71SVB	1	0	1,65	-1,09	-1,09
71	SW2SVA	1	0	1,65	1,34	1,34
71	SW2SVB	1	0	1,65	-1,34	-1,34
71	REINTSUP	1	0	1,65	42,4	42,4
73	BALLAST	1	0	1,65	14,4	14,4
73	AVVLM71	1	0	1,65	7,9	7,9
73	FRENSW2	1	0	1,65	8,38	8,38
73	SISMAO	1	0	1,65	23,35	23,35
73	LM71SISO	1	0	1,65	2,09	2,09
73	SW2SISO	1	0	1,65	2,59	2,59
73	SISMAVA	1	0	1,65	13,07	13,07
73	SISMAVB	1	0	1,65	-13,07	-13,07
73	LM71SVA	1	0	1,65	1,09	1,09
73	LM71SVB	1	0	1,65	-1,09	-1,09
73	SW2SVA	1	0	1,65	1,34	1,34
73	SW2SVB	1	0	1,65	-1,34	-1,34
73	REINTSUP	1	0	1,65	42,4	42,4
74	BALLAST	1	0	1,65	14,4	14,4
74	AVVLM71	1	0	1,65	7,9	7,9
74	FRENSW2	1	0	1,65	8,38	8,38
74	SISMAO	1	0	1,65	23,35	23,35
74	LM71SISO	1	0	1,65	2,09	2,09
74	SW2SISO	1	0	1,65	2,59	2,59
74	SISMAVA	1	0	1,65	13,07	13,07
74	SISMAVB	1	0	1,65	-13,07	-13,07
74	LM71SVA	1	0	1,65	1,09	1,09
74	LM71SVB	1	0	1,65	-1,09	-1,09
74	SW2SVA	1	0	1,65	1,34	1,34
74	SW2SVB	1	0	1,65	-1,34	-1,34
74	REINTSUP	1	0	1,65	42,4	42,4
72	LM71SVA	1	0	14,89	1,09	1,09
72	LM71SVB	1	0	14,89	-1,09	-1,09
72	SW2SVA	1	0	14,89	1,34	1,34
72	SW2SVB	1	0	14,89	-1,34	-1,34
72	REINTSUP	1	0	14,89	42,4	42,4

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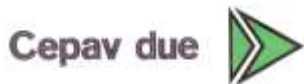
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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
42	STERRASX	1	0	0,3	92,28	89,72
42	STLM71SX	1	0	0,3	8,34	8,34
42	STSW2SX	1	0	0,3	14,21	14,21
42	INCRTERS	1	0	0,3	68,41	68,41
42	SISMAO	1	0	0,3	8,03	8,03
42	SISMAVA	1	0	0,3	4,5	4,5
42	SISMAVB	1	0	0,3	-4,5	-4,5
45	STERRASX	1	0	0,3	89,72	87,16
45	STLM71SX	1	0	0,3	8,34	8,34
45	STSW2SX	1	0	0,3	14,21	14,21
45	INCRTERS	1	0	0,3	68,41	68,41
45	SISMAO	1	0	0,3	8,03	8,03
45	SISMAVA	1	0	0,3	4,5	4,5
45	SISMAVB	1	0	0,3	-4,5	-4,5
60	STERRASX	1	0	0,275	33,43	31,09
60	STLM71SX	1	0	0,275	8,34	8,34
60	STSW2SX	1	0	0,275	14,21	14,21
60	INCRTERS	1	0	0,275	68,41	68,41
60	SISMAO	1	0	0,275	8,03	8,03
60	SISMAVA	1	0	0,275	4,5	4,5
60	SISMAVB	1	0	0,275	-4,5	-4,5
63	STERRASX	1	0	0,275	31,09	28,74
63	STLM71SX	1	0	0,275	8,34	8,34
63	STSW2SX	1	0	0,275	14,21	14,21
63	INCRTERS	1	0	0,275	68,41	68,41
63	SISMAO	1	0	0,275	8,03	8,03
63	SISMAVA	1	0	0,275	4,5	4,5
63	SISMAVB	1	0	0,275	-4,5	-4,5
62	STERRADX	1	0	0,275	-33,43	-31,09
62	STLM71DX	1	0	0,275	-8,34	-8,34
62	STSW2DX	1	0	0,275	-14,21	-14,21
62	INCRTERD	1	0	0,275	-68,41	-68,41
62	SISMAO	1	0	0,275	8,03	8,03
62	SISMAVA	1	0	0,275	4,5	4,5
62	SISMAVB	1	0	0,275	-4,5	-4,5
65	STERRADX	1	0	0,275	-31,09	-28,74
65	STLM71DX	1	0	0,275	-8,34	-8,34
65	STSW2DX	1	0	0,275	-14,21	-14,21
65	INCRTERD	1	0	0,275	-68,41	-68,41
65	SISMAO	1	0	0,275	8,03	8,03
65	SISMAVA	1	0	0,275	4,5	4,5
65	SISMAVB	1	0	0,275	-4,5	-4,5
44	STERRADX	1	0	0,3	-92,28	-89,72
44	STLM71DX	1	0	0,3	-8,34	-8,34
44	STSW2DX	1	0	0,3	-14,21	-14,21
44	INCRTERD	1	0	0,3	-68,41	-68,41
44	SISMAO	1	0	0,3	8,03	8,03
44	SISMAVA	1	0	0,3	4,5	4,5
44	SISMAVB	1	0	0,3	-4,5	-4,5
47	STERRADX	1	0	0,3	-89,72	-87,16
47	STLM71DX	1	0	0,3	-8,34	-8,34
47	STSW2DX	1	0	0,3	-14,21	-14,21
47	INCRTERD	1	0	0,3	-68,41	-68,41
47	SISMAO	1	0	0,3	8,03	8,03
47	SISMAVA	1	0	0,3	4,5	4,5
47	SISMAVB	1	0	0,3	-4,5	-4,5
58	SISMAO	0,8387	0	1,3	3,67	3,67
58	SISMAO	1	1,3	1,55	3,67	3,67
58	SISMAVA	0,8387	0	1,3	2,05	2,05
58	SISMAVA	1	1,3	1,55	2,05	2,05
58	SISMAVB	0,8387	0	1,3	-2,05	-2,05
58	SISMAVB	1	1,3	1,55	-2,05	-2,05
55	SISMAO	0,6774	0	1,05	3,67	3,67
55	SISMAO	1	1,05	1,55	3,67	3,67
55	SISMAVA	0,6774	0	1,05	2,05	2,05
55	SISMAVA	1	1,05	1,55	2,05	2,05
55	SISMAVB	0,6774	0	1,05	-2,05	-2,05
55	SISMAVB	1	1,05	1,55	-2,05	-2,05

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
54	STERRASX	1	0	1,55	59,87	46,65
54	STLM71SX	1	0	1,55	8,34	8,34
54	STSW2SX	1	0	1,55	14,21	14,21
54	INCRTERS	1	0	1,55	68,41	68,41
54	SISMAO	1	0	1,55	8,03	8,03
54	SISMAVA	1	0	1,55	4,5	4,5
54	SISMAVB	1	0	1,55	-4,5	-4,5
57	STERRASX	1	0	1,55	46,65	33,43
57	STLM71SX	1	0	1,55	8,34	8,34
57	STSW2SX	1	0	1,55	14,21	14,21
57	INCRTERS	1	0	1,55	68,41	68,41
57	SISMAO	1	0	1,55	8,03	8,03
57	SISMAVA	1	0	1,55	4,5	4,5
57	SISMAVB	1	0	1,55	-4,5	-4,5
56	STERRADX	1	0	1,55	-59,87	-46,65
56	STLM71DX	1	0	1,55	-8,34	-8,34
56	STSW2DX	1	0	1,55	-14,21	-14,21
56	INCRTERD	1	0	1,55	-68,41	-68,41
56	SISMAO	1	0	1,55	8,03	8,03
56	SISMAVA	1	0	1,55	4,5	4,5
56	SISMAVB	1	0	1,55	-4,5	-4,5
59	STERRADX	1	0	1,55	-46,65	-33,43
59	STLM71DX	1	0	1,55	-8,34	-8,34
59	STSW2DX	1	0	1,55	-14,21	-14,21
59	INCRTERD	1	0	1,55	-68,41	-68,41
59	SISMAO	1	0	1,55	8,03	8,03
59	SISMAVA	1	0	1,55	4,5	4,5
59	SISMAVB	1	0	1,55	-4,5	-4,5
52	TERRECICL	1	0	1,6	0	-16
52	SOVRCICL	1	0	1,6	-2,5	-2,5
52	INCRTERD	1	0	1,6	-18,28	-18,28
52	SISMAO	1	0,8	1,6	3,67	3,67
52	SISMAO	0,5	0	0,8	3,67	3,67
52	SISMAVA	1	0,8	1,6	2,05	2,05
52	SISMAVA	0,5	0	0,8	2,05	2,05
52	SISMAVB	1	0,8	1,6	-2,05	-2,05
52	SISMAVB	0,5	0	0,8	-2,05	-2,05
49	TERRECICL	1	0	1,6	-16	-32
49	SOVRCICL	1	0	1,6	-2,5	-2,5
49	INCRTERD	1	0	1,6	-18,28	-18,28
49	SISMAO	0,25	0	0,4	3,67	3,67
49	SISMAO	1	0,4	1,6	3,67	3,67
49	SISMAVA	0,25	0	0,4	2,05	2,05
49	SISMAVA	1	0,4	1,6	2,05	2,05
49	SISMAVB	0,25	0	0,4	-2,05	-2,05
49	SISMAVB	1	0,4	1,6	-2,05	-2,05
50	STERRADX	1	0	1,6	-87,16	-73,52
50	STLM71DX	1	0	1,6	-8,34	-8,34
50	STSW2DX	1	0	1,6	-14,21	-14,21
50	TERRECICL	1	0	1,6	32	16
50	SOVRCICL	1	0	1,6	2,5	2,5
50	INCRTERS	1	0	1,6	18,28	18,28
50	INCRTERD	1	0	1,6	-68,41	-68,41
50	SISMAO	1	0	1,6	8,03	8,03
50	SISMAVA	1	0	1,6	4,5	4,5
50	SISMAVB	1	0	1,6	-4,5	-4,5
53	STERRADX	1	0	1,6	-73,52	-59,87
53	STLM71DX	1	0	1,6	-8,34	-8,34
53	STSW2DX	1	0	1,6	-14,21	-14,21
53	TERRECICL	1	0	1,6	16	0
53	SOVRCICL	1	0	1,6	2,5	2,5
53	INCRTERS	1	0	1,6	18,28	18,28
53	INCRTERD	1	0	1,6	-68,41	-68,41
53	SISMAO	1	0	1,6	8,03	8,03
53	SISMAVA	1	0	1,6	4,5	4,5
53	SISMAVB	1	0	1,6	-4,5	-4,5
48	STERRASX	1	0	1,6	87,16	73,52
48	STLM71SX	1	0	1,6	8,34	8,34

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			m	m	KN/m	KN/m
48	STSW2SX	1	0	1,6	14,21	14,21
48	INCRTERS	1	0	1,6	68,41	68,41
48	SISMAO	1	0	1,6	8,03	8,03
48	SISMAVA	1	0	1,6	4,5	4,5
48	SISMAVB	1	0	1,6	-4,5	-4,5
51	STERRASX	1	0	1,6	73,52	59,87
51	STLM71SX	1	0	1,6	8,34	8,34
51	STSW2SX	1	0	1,6	14,21	14,21
51	INCRTERS	1	0	1,6	68,41	68,41
51	SISMAO	1	0	1,6	8,03	8,03
51	SISMAVA	1	0	1,6	4,5	4,5
51	SISMAVB	1	0	1,6	-4,5	-4,5
3	RIEMP	1	0	0,396	-22	-22
4	RIEMP	1	0	0,396	-22	-22
5	RIEMP	1	0	0,396	-22	-22
6	RIEMP	1	0	0,396	-22	-22
7	RIEMP	1	0	0,396	-22	-22
8	RIEMP	1	0	0,396	-22	-22
9	RIEMP	1	0	0,396	-22	-22
10	RIEMP	1	0	0,396	-22	-22
11	RIEMP	1	0	0,396	-22	-22
12	RIEMP	1	0	0,396	-22	-22
13	RIEMP	1	0	0,396	-22	-22
14	RIEMP	1	0	0,396	-22	-22
15	RIEMP	1	0	0,396	-22	-22
16	RIEMP	1	0	0,396	-22	-22
17	RIEMP	1	0	0,396	-22	-22
18	RIEMP	1	0	0,396	-22	-22
19	RIEMP	1	0	0,396	-22	-22
20	RIEMP	1	0	0,396	-22	-22
21	RIEMP	1	0	0,396	-22	-22
22	RIEMP	1	0	0,396	-22	-22
23	RIEMP	1	0	0,396	-22	-22
24	RIEMP	1	0	0,396	-22	-22
25	RIEMP	1	0	0,396	-22	-22
26	RIEMP	1	0	0,396	-22	-22
27	RIEMP	1	0	0,396	-22	-22
32	TERRECICL	1	0	0,4125	64	64
32	SOVRCICL	1	0	0,4125	5	5
33	TERRECICL	1	0	0,4125	64	64
33	SOVRCICL	0,1429	0	0,05893	5	5
33	SOVRCICL	1	0,05893	0,4125	5	5
34	TERRECICL	1	0	0,4125	64	64
34	SOVRCICL	0,2857	0	0,11786	5	5
34	SOVRCICL	1	0,11786	0,4125	5	5
35	TERRECICL	1	0	0,4125	64	64
35	SOVRCICL	0,4286	0	0,17679	5	5
35	SOVRCICL	1	0,17679	0,4125	5	5
36	TERRECICL	1	0	0,4125	64	64
36	SOVRCICL	0,5714	0	0,23571	5	5
36	SOVRCICL	1	0,23571	0,4125	5	5
37	TERRECICL	1	0	0,4125	64	64
37	SOVRCICL	0,7143	0	0,29464	5	5
37	SOVRCICL	1	0,29464	0,4125	5	5
38	TERRECICL	1	0	0,4125	64	64
38	SOVRCICL	0,8571	0	0,35357	5	5
38	SOVRCICL	1	0,35357	0,4125	5	5
39	TERRECICL	1	0	0,4125	64	64
39	SOVRCICL	1	0	0,4125	5	5

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Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
66	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
66	AVVLM71	a261ab4b-a060-4e54-963f-8d0b8ea29ae8

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Frame	LoadPat	GUID
66	FRENSW2	1f96f0aa-d4e8-4cd3-b04c-c4ce9e235a4f
66	SISMAO	76c3df82-297a-426c-960f-2295920292d1
66	LM71SISO	09d11a3c-f854-4563-ad2c-382e626302ae
66	SW2SISO	730b577e-401d-4490-9700-6b56efd11e7e
66	SISMAVA	794a4650-048a-4120-aabe-blccaf994597
66	SISMAVB	bfc5ea46-a8ff-4e05-9d75-053970557a31
66	LM71SVA	7ed36b7d-17d1-43fa-9a4e-f51de5ccd855
66	LM71SVB	79ce4060-a7cb-4b6f-8941-da5f3b4ba279
66	SW2SVA	8018619e-833e-4373-aa86-49d44827df53
66	SW2SVB	9bb9045e-53aa-4213-bbe9-6a643a3fe32b
66	REINTSUP	13d834ad-9158-473b-b58d-e4d764dc5216
67	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
67	AVVLM71	74797312-25c0-46fc-aaa7-dce71d74031b
67	FRENSW2	30fdcd9c-f2f4-4d01-bd78-65e1ab6897bc
67	SISMAO	e61be092-f0f9-414a-bb03-a0a9e106473c
67	LM71SISO	b99ce6b8-5b0b-438f-9fff-973f9b449b37
67	SW2SISO	308d34b9-b04f-4e4e-93d6-641c9a2e8041
67	SISMAVA	968a1dae-bf23-45f2-92bb-092e9bae56fc
67	SISMAVB	61be50a0-8f83-4daa-ad77-5b86d7862496
67	LM71SVA	a933bf43-48c3-4197-9ab7-324e9be1b9f1
67	LM71SVB	8e42ce99-ec96-42b7-982e-9cdad2d7c23c
67	SW2SVA	222fdf42-20e6-48b6-af62-951f4de91fca
67	SW2SVB	8dbdaf79-7230-4866-82ab-c0f852bfe249
67	REINTSUP	fe5bd69c-9411-4a05-9f7a-2a0bb9212725
75	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
75	AVVLM71	fb0c5e8e-ea81-4f8b-8349-0307272dc184
75	FRENSW2	64d2a065-869b-45e0-8b8d-dc4c1746d7f7
75	SISMAO	62771262-3ce9-4b8a-9726-380a220c7fd8
75	LM71SISO	5dd3b95b-c417-4181-8e0c-e3356e2de7fe
75	SW2SISO	47a31991-e7d1-4f8f-9471-10b022f62362
75	SISMAVA	b59474d8-6fa5-4a34-b6ea-69e3690264b0
75	SISMAVB	26fdf065-e0c7-4bed-8b3e-32c1f091a8a5
75	LM71SVA	c5f4bd58-02dd-42be-bc78-7d9836489654
75	LM71SVB	db4b5769-9fcc-4169-af9d-9717e5d3a632
75	SW2SVA	a7711f17-9dd2-437d-96c6-e88055703027
75	SW2SVB	a619a7c0-140a-4d59-9e2f-0e5910f6dfef
75	REINTSUP	78812c44-4307-46a6-aa23-104e3611a755
76	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b

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76	AVVLM71	352dc4de-ad2c-4519-8f00-793fd40d36a5
76	FRENSW2	8b502d3a-9fdc-4430-9c93-90ff6df268a8
76	SISMAO	a0a45db3-289c-4b14-9c4e-0579bb01ed9c
76	LM71SISO	84bc279d-8cb6-4a17-8dc6-a2e7820a99dd
76	SW2SISO	c2bb8f25-7fcb-41a2-8e99-7635a9068016
76	SISMAVA	fe9a18c5-62ab-4aa4-9f91-95e1db0eac2f
76	SISMAVB	fb41c80-439e-4645-b956-f46d8798c383
76	LM71SVA	ec5702cd-9572-4107-a0b1-6a077de167a6
76	LM71SVB	fad04833-6497-4b35-8ca1-39ba50026f4e
76	SW2SVA	ee7ec18d-4823-4bba-8416-31ae97a70ae8
76	SW2SVB	b491fa7c-ed0c-4158-bea5-9a5728693212
76	REINTSUP	7772d637-43b0-4b53-a07c-055013f3e3dc
77	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
77	AVVLM71	989e38d8-7d92-4afc-8d71-f515ef0d3711
77	FRENSW2	2aa6a16c-d6e2-4c88-9cdf-9a150cb095f4
77	SISMAO	1394a622-04ef-4d04-afd8-5608e4fb1945
77	LM71SISO	1ffa3ba1-857a-4983-b3bd-eb667e9dfe0c
77	SW2SISO	879e797f-1413-4737-870f-d536f55360a8
77	SISMAVA	db85fe68-fd2b-4001-af39-3fa6d19f6f30
77	SISMAVB	40a3cef6-fd1e-4f5f-89a8-77dabeb5c79c
77	LM71SVA	5a882a14-d838-4111-8425-12bdde0ffdbd
77	LM71SVB	7f54ce96-da20-4b1f-a3b7-79f945b04ddf
77	SW2SVA	4b5360e9-4bca-46df-8701-b62954c4bd21
77	SW2SVB	2f4e8d40-f37b-427e-aba1-1361c4c9f064
77	REINTSUP	65d6daa0-b91d-456a-b1e2-2d2e6586a672
78	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
78	AVVLM71	8c1578ce-60ef-470b-a7ae-56d35154b8be
78	FRENSW2	58fb496c-0479-4f2b-92b1-4d9e61a30750
78	SISMAO	60f5466b-06ba-4737-b514-eea7894058e6
78	LM71SISO	78fe0705-e77c-4a69-b949-d16aca44a9e1
78	SW2SISO	8025e0d2-6991-4cdd-9ae0-2e3d06a3c35a
78	SISMAVA	482d1f33-8f57-46c2-bb96-a9a0fd24f40f
78	SISMAVB	a168d068-2d76-487c-bf8b-77a3da82d8a1
78	LM71SVA	138fecdb-88f5-47e2-bade-715da8686501
78	LM71SVB	57e3455c-bf6f-497e-b389-0fc22b4ded23
78	SW2SVA	fbfb9d53-6646-44c9-9e1b-b95e17dd573f
78	SW2SVB	dd87737a-e6f3-495f-b060-e5a79f2c8011
78	REINTSUP	fa10577a-9a34-4f87-9280-b28bb8456cb0

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81	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
81	AVVLM71	0d8373e7-0141-431a-84c0-0e82e41428f7
81	FRENSW2	506a80dc-0741-48ff-8a75-d053ffe476ff
81	SISMAO	cf516781-7e18-48d0-ab87-8d9fbf477aa7
81	LM71SISO	d186bcf6-5a41-47f7-bc08-baee29eea4ad
81	SW2SISO	a99c148c-4961-4b32-a3df-5c18cfb68cdf
81	SISMAVA	0eec6250-dc4e-4022-b6c5-ae4f25b557b6
81	SISMAVB	3427b9bc-5fa0-4770-aac1-74f5a04df7f0
81	LM71SVA	cb769a1a-76d7-4892-b76b-76b359005c82
81	LM71SVB	11239929-0c0c-4f39-926e-220d20048b07
81	SW2SVA	8fd8fb34-39a8-4a89-a25f-8c7c20f550d0
81	SW2SVB	20f9677a-7399-4334-902c-0f65b345c1d6
81	REINTSUP	9e470a91-1438-4512-b409-2e2d8985492e
82	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
82	AVVLM71	72125576-9b0f-4956-9c5c-d9fc0d791276
82	FRENSW2	d35ba03d-e15d-4005-b983-1e89026052ac
82	SISMAO	be21e56f-74e7-4856-893a-e2fa849a432a
82	LM71SISO	6f54914f-a6ee-4a41-9001-6a62adb24bcd
82	SW2SISO	c59a0b82-5f37-4e25-be77-a922f755f838
82	SISMAVA	3c938b1c-bb8b-4a8b-966b-27f0c06d16f8
82	SISMAVB	b1d5d791-5aa9-4093-bce7-2eb581cd5226
82	LM71SVA	c5d58728-0f94-47ea-8541-c29247a9c7bf
82	LM71SVB	4928921d-9a0e-46aa-88b8-788290a69a1a
82	SW2SVA	d4c417a1-a487-47e7-a349-0054fb680039
82	SW2SVB	6a1a9f34-5be0-4c34-99b4-079c503c8433
82	REINTSUP	f9e26c6a-7c21-46c8-ab6b-2b6c93194ecc
64	SISMAO	d7da1a85-a530-4069-80b7-c31d89207e17
64	SISMAVA	fdb47a75-04dc-4a72-86c8-e64f61b9df09
64	SISMAVB	bf87ce89-43a0-46ca-8e4f-998d1671b384
61	SISMAO	3cdb943d-116f-4639-a230-599f1c708ca9
61	SISMAVA	abb735a9-f3d7-4a06-aced-f4048674c5f8
61	SISMAVB	f6d32585-9c6e-4b7c-a441-cccf999c79c9
46	SISMAO	9bbf4d06-819b-4ac6-982e-8c58a0773964
46	SISMAVA	27cdf9e19-c3c1-4dd3-bc11-6d048eaceb82
46	SISMAVB	1baecc51-4208-4d98-b4e0-8d856401b0cc
43	SISMAO	7a09e1f2-7c65-48c6-a297-89288fd1c9c1
43	SISMAVA	5062d9b1-ca12-4e60-9823-90523a9f48e0
43	SISMAVB	3eae7bd1-aa05-435b-82e2-86f2c9e4de2a

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Frame	LoadPat	GUID
79	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
79	AVVLM71	c696be76-7d3c-484a-8fea-7a250c96985a
79	FRENSW2	618a2aef-e781-47a4-8475-62e03ea66477
79	SISMAO	568ee72e-ce4f-497b-a6d1-19480b37a318
79	LM71SISO	3aa5fbda-66b9-4d42-b7c5-4b1aa3523fa9
79	SW2SISO	4732cd51-48f3-46b2-a123-7d5d53ca19ba
79	SISMAVA	dd3d1739-ae02-4b12-9eb8-c4c1ca172327
79	SISMAVB	7d92e723-97ca-437f-b00a-218944c4faec
79	LM71SVA	b12cafc0-7a15-4416-9f77-ec813f7a2eae
79	LM71SVB	388d8e79-4c32-4d75-a38e-b181d811f366
79	SW2SVA	725e61a2-7052-4795-b259-d6ff9543d6ac
79	SW2SVB	d5d0f405-4dc7-4e89-9aa7-f54d23be813c
79	REINTSUP	ebb4cbc8-44d6-41b4-b02b-66d66bfcf665
80	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
80	AVVLM71	f385b91d-9601-4eb9-b6b1-720a84688505
80	FRENSW2	b550e44a-ef6c-40b2-9838-ef9dc8132f8
80	SISMAO	c2f67231-08ce-4f35-b177-ee0552664475
80	LM71SISO	0d97ac81-6ac3-4b0b-84d5-3a553ae3ea96
80	SW2SISO	f46a3803-e11d-4649-b591-378ff1799fdc
80	SISMAVA	8c7eb8af-d3b8-4a23-99ab-6215e3c6d3fb
80	SISMAVB	08051414-4ca3-4926-a555-7785ac4ea3ca
80	LM71SVA	22ae868d-5506-4593-bc02-1f6a1eca9acf
80	LM71SVB	e1629fb9-9204-4ca7-966c-14d0830af04e
80	SW2SVA	16c537a9-f878-4484-8e53-e45a2355acc6
80	SW2SVB	be4c1f8d-4ef2-4328-bade-eca3320c7c17
80	REINTSUP	0b33b092-772a-47a5-b721-5a39f30f13b9
68	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
68	AVVLM71	f20140d0-fabd-41b9-8a35-9dc481e548b2
68	FRENSW2	217afa7a-f0cc-41f9-9448-32ae03ee446f
68	SISMAO	b52867cf-b683-47cf-a944-9035e9b2d032
68	LM71SISO	9a4c1b88-70b8-464e-bc6e-f58310c82d17
68	SW2SISO	d6e6074b-3878-4b7b-82c5-8600767aacf9
68	SISMAVA	5cf8772d-2f06-44ef-9ca4-dd0f54d01083
68	SISMAVB	6fc8b6a7-a21d-4db7-b077-642c77b6027b
68	LM71SVA	b6417bf9-9605-4877-b5d6-ad2bfbff70af
68	LM71SVB	f2c8e6ce-f232-4691-a2f2-bf366d411142
68	SW2SVA	7ebfbc4f-2528-4de1-917f-3abe79682f86
68	SW2SVB	64affa31-ff53-48d6-9de4-a416d622e497

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Frame	LoadPat	GUID
68	REINTSUP	631ce732-b5c8-4cc3-a29b-84e33e7246f6
69	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
69	AVVLM71	efb0024e-6b27-4454-9974-c3f870b60bbe
69	FRENSW2	6bd223cf-734d-4aa8-9cf1-7081d34294a1
69	SISMAO	0dcd1d60-9fb3-4f08-b718-c42f1f12c142
69	LM71SISO	6f80151d-d098-4fb3-b50d-0b3c45479a44
69	SW2SISO	45479114-4caf-4bdd-b6cb-5540129ab873
69	SISMAVA	0aa259dd-03d8-4476-81de-c9464e1b890c
69	SISMAVB	bca8157a-e27a-4369-956a-e084d5ad365a
69	LM71SVA	e13bc09b-ce38-4203-a08d-c29a49b37331
69	LM71SVB	73097ddc-2128-4fb5-a0ae-126b26a72361
69	SW2SVA	fa24c1fe-b3dd-4a81-89bd-937b87173932
69	SW2SVB	8989d77d-1615-4506-912f-704d2af9c1e0
69	REINTSUP	c0373392-6cf9-42a5-8285-eb83c84c181e
70	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
70	AVVLM71	94b42540-f462-4a06-88bd-0744f1dc4856
70	FRENSW2	54e60dfe-0962-4739-8761-f2ce85f46dad
70	SISMAO	a652a255-4f32-4219-81d5-abba27339a48
70	LM71SISO	3ea7a61b-370e-4160-82d6-70b874d139a9
70	SW2SISO	5307719b-d4f3-4dc1-8ac9-db21cddd543e
70	SISMAVA	82ea1175-6e04-4549-8c3e-360737721baa
70	SISMAVB	b85cded4-4ba5-46c5-8df1-3ea52e702f5d
70	LM71SVA	5d62e472-2ab3-4e7c-a192-c820f060a649
70	LM71SVB	825c344e-220a-4290-a606-f04c3deacc4f
70	SW2SVA	8ad9f720-ef67-403b-aba2-7846ee08a504
70	SW2SVB	a1d6a393-d1fc-4753-b5b0-4936a874e075
70	REINTSUP	61c08cec-1714-4bef-84ad-4cb94789e909
71	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
71	AVVLM71	24fcd72e-0016-46ea-8c24-71cd50d58192
71	FRENSW2	ce5f10b2-21e3-432d-9f04-45be019aa398
71	SISMAO	df5163be-19e2-4217-8ce8-8e37f59b53fe
71	LM71SISO	308b5063-98ee-48fa-8386-2c52aaaf9894
71	SW2SISO	30a040fc-8696-41cf-ba94-f8de578bf817
71	SISMAVA	95bf05c5-ff67-412a-b0e6-31bdf7db74cc
71	SISMAVB	5c1e9dcb-a551-4674-b002-1ab00c74d8db
71	LM71SVA	f24b31cc-5712-4476-a40a-88fbfaf5538e
71	LM71SVB	5f1104b6-b485-4070-ac61-f4b1fc85697f
71	SW2SVA	2637cf9f-829e-4845-9df4-45cc5971325f

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Frame	LoadPat	GUID
71	SW2SVB	2c6ba9ad-2cd5-4880-8e61-d5d68c859027
71	REINTSUP	246aba56-7bd4-4e2d-9c4e-2831dc1d72de
73	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
73	AVVLM71	2e12f80c-10f3-4fa2-bd7e-a8607a560e7d
73	FRENSW2	e4755fcf-314b-4313-a219-6d33bb59d119
73	SISMAO	3748efd1-bbc9-441c-bd00-2c781060c9f2
73	LM71SISO	fe65eff1-6a1a-4c13-bbba-1d4d2e8cc59d
73	SW2SISO	1fd5992b-cdfd-458a-ae87-fcd870a91bee
73	SISMAVA	c724369f-f1aa-4c44-96ce-3cc5cb942fd7
73	SISMAVB	0065770b-8245-4263-ac65-9b3dbab6d44e
73	LM71SVA	e25ac389-606f-4b3a-a86e-0eeef1bd94de
73	LM71SVB	389930b1-d189-43f3-9040-01577bf81736
73	SW2SVA	2e1a1018-e4bb-48a2-9e74-d966bc3c2613
73	SW2SVB	85c1b2de-2894-4657-826d-04322c5bc1e5
73	REINTSUP	3bcbd3d4-614a-4f86-be35-2692d16d4a17
74	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
74	AVVLM71	c96609c2-f9ae-4ca9-aa84-03d53fa7e4b9
74	FRENSW2	345e684e-414f-45e8-a47d-6bc233b849ac
74	SISMAO	5d46e664-2440-464b-9402-68405d96c490
74	LM71SISO	c2a95ecc-3d74-4849-a703-0f2fb29bf364
74	SW2SISO	572ee356-968a-471f-aa14-00f5090d5bc2
74	SISMAVA	5ea176cf-86b7-4397-b7bb-78c443d66823
74	SISMAVB	3d55ad12-30df-4cb1-85a5-2f58fdb8afc9
74	LM71SVA	a4399756-ed2b-4b93-833f-d12813f0bcfe
74	LM71SVB	3ca4a29f-3052-482b-9491-05fecf7a4044
74	SW2SVA	6f5eebe4-02fa-473c-a488-106bcb09338a
74	SW2SVB	1b7ec3f3-4fec-4b7c-b11a-7d52faba1a1e
74	REINTSUP	b6603888-95e0-4944-8305-a21b3a43bdda
72	LM71SVA	2a2a06c3-d6d4-40a2-807c-618a4da2c6f3
72	LM71SVB	714774bf-b1d4-4820-93de-4ed4109018b5
72	SW2SVA	0243ba48-3b8c-487e-adb6-4b51f59ef75f
72	SW2SVB	54545c28-05c3-475c-889b-681783969e19
72	REINTSUP	2fda3a8f-d6fe-4b62-8a14-f842888af419
42	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
42	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
42	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
42	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
42	SISMAO	b28dbbeb-0db1-4716-9e57-cda4364b678d

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Frame	LoadPat	GUID
42	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
42	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
45	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
45	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
45	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
45	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
45	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
45	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
45	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
60	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
60	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
60	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
60	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
60	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
60	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
60	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
63	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
63	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
63	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
63	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
63	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
63	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
63	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
62	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
62	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
62	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
62	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
62	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
62	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
62	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
65	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
65	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
65	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
65	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
65	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
65	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
65	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
44	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f

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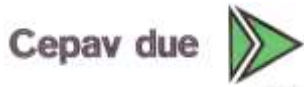
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Frame	LoadPat	GUID
44	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
44	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
44	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
44	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
44	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
44	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
47	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
47	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
47	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
47	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
47	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
47	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
47	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
58	SISMAO	786fd3f9-199f-41ea-876d-fb5fb850321
58	SISMAO	9f952341-aeec-4be7-91fe-628aea467fff
58	SISMAVA	af161b2a-6c7b-4703-96bf-2a8cb43c5c36
58	SISMAVA	ffa7ca7c-177e-44f4-ac78-ee3674c48405
58	SISMAVB	5dd864a5-4870-412a-a164-0276a24befd4
58	SISMAVB	5bd05a75-a431-43dc-949c-1fbaa3928b13
55	SISMAO	9f952341-aeec-4be7-91fe-628aea467fff
55	SISMAO	d91347bc-a616-4f3d-a328-60c9ba105090
55	SISMAVA	ffa7ca7c-177e-44f4-ac78-ee3674c48405
55	SISMAVA	36d6a44f-65f4-46bc-835e-d4ea3ca15c44
55	SISMAVB	5bd05a75-a431-43dc-949c-1fbaa3928b13
55	SISMAVB	978b7685-93a8-4489-835f-f332ae9c6364
54	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
54	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
54	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
54	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
54	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
54	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
54	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
57	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
57	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
57	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
57	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
57	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
57	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f

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57	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
56	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
56	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
56	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
56	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
56	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
56	SISMAVA	303a1900-ebee-4523-a535-43210895a61b
56	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
59	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
59	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
59	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
59	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
59	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
59	SISMAVA	303a1900-ebee-4523-a535-43210895a61b
59	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
52	TERRECICL	da5306f2-1500-4b18-ac83-b17e41d13665
52	SOVRCICL	0d9c6551-6033-4d03-9d05-b54e11ae48c5
52	INCRTERD	692624f5-2b0a-4b9a-9a2c-8d014cbbf3a5
52	SISMAO	96eab9ed-3ecb-4f88-9331-5e1e2f060804
52	SISMAO	d91347bc-a616-4f3d-a328-60c9ba105090
52	SISMAVA	f8b5f738-48e2-46bb-afb1-3f85f4dfedde
52	SISMAVA	36d6a44f-65f4-46bc-835e-d4ea3ca15c44
52	SISMAVB	38e7866d-1094-4ef6-86c0-dcf2f3f4583b
52	SISMAVB	978b7685-93a8-4489-835f-f332ae9c6364
49	TERRECICL	da5306f2-1500-4b18-ac83-b17e41d13665
49	SOVRCICL	0d9c6551-6033-4d03-9d05-b54e11ae48c5
49	INCRTERD	692624f5-2b0a-4b9a-9a2c-8d014cbbf3a5
49	SISMAO	96eab9ed-3ecb-4f88-9331-5e1e2f060804
49	SISMAO	32aedfb4-7684-4ffe-8083-20b9f2a74586
49	SISMAVA	f8b5f738-48e2-46bb-afb1-3f85f4dfedde
49	SISMAVA	5bbfbb4f-6923-4577-973d-44dc3ffbbaab
49	SISMAVB	38e7866d-1094-4ef6-86c0-dcf2f3f4583b
49	SISMAVB	32f9a8f5-9a37-4fcd-a837-766af2253303
50	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
50	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
50	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
50	TERRECICL	dfb0b410-8693-476d-bedc-08594f8e3399
50	SOVRCICL	64a4a7c4-b001-41e1-a976-5de4f7c41bea

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Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
50	INCRTERS	2d423a85-412d-4134-a0d2-0b11be8f8439
50	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
50	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
50	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
50	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
53	STERRADX	e71af7ec-9973-4b79-8164-69540d2fc18f
53	STLM71DX	4264f8ba-26cf-4c05-81ad-21ffbd56022b
53	STSW2DX	a67c181c-7c12-4d12-ae0b-4aaeb67f59dd
53	TERRECICL	dfb0b410-8693-476d-bedc-08594f8e3399
53	SOVRCICL	64a4a7c4-b001-41e1-a976-5de4f7c41bea
53	INCRTERS	2d423a85-412d-4134-a0d2-0b11be8f8439
53	INCRTERD	b53a3d66-f68f-4a6a-a363-afe9fdcc4c7f
53	SISMAO	43adf96b-885c-4fe9-b7c9-db75de40454f
53	SISMAVA	303a1900-ebec-4523-a535-43210895a61b
53	SISMAVB	162b6c96-8677-46f4-8fb1-bb3eca32cb3b
48	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
48	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
48	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
48	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
48	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
48	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
48	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
51	STERRASX	5cff313d-5d02-4390-a282-390b70f60145
51	STLM71SX	500b6eff-9a52-4167-824d-bd5ac3bc481d
51	STSW2SX	b698be54-b934-4a66-9418-c1d14e5debeb
51	INCRTERS	b1915ec2-d94a-44b2-b4cf-e4786c3c3959
51	SISMAO	b28dbeeb-0db1-4716-9e57-cda4364b678d
51	SISMAVA	b7bc8459-99ee-4f94-8258-503e4c4bad4f
51	SISMAVB	76892b7c-5e86-4492-9b91-5342bf527999
3	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
4	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
5	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
6	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
7	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
8	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
9	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
10	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
11	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6

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Frame	LoadPat	GUID
12	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
13	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
14	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
15	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
16	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
17	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
18	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
19	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
20	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
21	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
22	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
23	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
24	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
25	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
26	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
27	RIEMP	4e7cf459-0db4-4f7e-9f3a-04f570889fc6
32	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
32	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
33	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
33	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
33	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
34	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
34	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
34	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
35	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
35	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
35	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
36	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
36	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
36	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
37	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
37	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
37	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
38	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
38	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
38	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
39	TERRECICL	6ca3c3a5-ae9b-4966-83d5-912c2d044dd1
39	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408

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Table: Frame Loads - Temperature

Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
66	TERMN	Temperature	-10		None
66	GRADTP	Gradient2		4,55	None
66	GRADTN	Gradient2		-4,55	None
67	TERMN	Temperature	-10		None
67	GRADTP	Gradient2		4,55	None
67	GRADTN	Gradient2		-4,55	None
75	TERMN	Temperature	-10		None
75	GRADTP	Gradient2		4,55	None
75	GRADTN	Gradient2		-4,55	None
76	TERMN	Temperature	-10		None
76	GRADTP	Gradient2		4,55	None
76	GRADTN	Gradient2		-4,55	None
77	TERMN	Temperature	-10		None
77	GRADTP	Gradient2		4,55	None
77	GRADTN	Gradient2		-4,55	None
78	TERMN	Temperature	-10		None
78	GRADTP	Gradient2		4,55	None
78	GRADTN	Gradient2		-4,55	None
81	TERMN	Temperature	-10		None
81	GRADTP	Gradient2		4,55	None
81	GRADTN	Gradient2		-4,55	None
82	TERMN	Temperature	-10		None
82	GRADTP	Gradient2		4,55	None
82	GRADTN	Gradient2		-4,55	None
79	TERMN	Temperature	-10		None
79	GRADTP	Gradient2		4,55	None
79	GRADTN	Gradient2		-4,55	None
80	TERMN	Temperature	-10		None
80	GRADTP	Gradient2		4,55	None
80	GRADTN	Gradient2		-4,55	None
68	TERMN	Temperature	-10		None
68	GRADTP	Gradient2		4,55	None
68	GRADTN	Gradient2		-4,55	None
69	TERMN	Temperature	-10		None
69	GRADTP	Gradient2		4,55	None
69	GRADTN	Gradient2		-4,55	None
70	TERMN	Temperature	-10		None
70	GRADTP	Gradient2		4,55	None
70	GRADTN	Gradient2		-4,55	None
71	TERMN	Temperature	-10		None
71	GRADTP	Gradient2		4,55	None
71	GRADTN	Gradient2		-4,55	None
73	TERMN	Temperature	-10		None
73	GRADTP	Gradient2		4,55	None
73	GRADTN	Gradient2		-4,55	None
74	TERMN	Temperature	-10		None
74	GRADTP	Gradient2		4,55	None
74	GRADTN	Gradient2		-4,55	None

Table: Frame Section Assignments

Table: Frame Section Assignments

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

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Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
13	Rectangular	N.A.	SOLINF	SOLINF	Default
14	Rectangular	N.A.	SOLINF	SOLINF	Default
15	Rectangular	N.A.	SOLINF	SOLINF	Default
16	Rectangular	N.A.	SOLINF	SOLINF	Default
17	Rectangular	N.A.	SOLINF	SOLINF	Default
18	Rectangular	N.A.	SOLINF	SOLINF	Default
19	Rectangular	N.A.	SOLINF	SOLINF	Default
20	Rectangular	N.A.	SOLINF	SOLINF	Default
21	Rectangular	N.A.	SOLINF	SOLINF	Default
22	Rectangular	N.A.	SOLINF	SOLINF	Default
23	Rectangular	N.A.	SOLINF	SOLINF	Default
24	Rectangular	N.A.	SOLINF	SOLINF	Default
25	Rectangular	N.A.	SOLINF	SOLINF	Default
26	Rectangular	N.A.	SOLINF	SOLINF	Default
27	Rectangular	N.A.	SOLINF	SOLINF	Default
28	Rectangular	N.A.	SOLINF	SOLINF	Default
29	Rectangular	N.A.	SOLINF	SOLINF	Default
30	Rectangular	N.A.	SOLINF	SOLINF	Default
31	Rectangular	N.A.	SOLINF	SOLINF	Default
32	Rectangular	N.A.	SOLINF	SOLINF	Default
33	Rectangular	N.A.	SOLINF	SOLINF	Default
34	Rectangular	N.A.	SOLINF	SOLINF	Default
35	Rectangular	N.A.	SOLINF	SOLINF	Default
36	Rectangular	N.A.	SOLINF	SOLINF	Default
37	Rectangular	N.A.	SOLINF	SOLINF	Default
38	Rectangular	N.A.	SOLINF	SOLINF	Default
39	Rectangular	N.A.	SOLINF	SOLINF	Default
40	Rectangular	N.A.	SOLINF	SOLINF	Default
41	Rectangular	N.A.	SOLINF	SOLINF	Default
42	Rectangular	N.A.	PIED	PIED	Default
43	Rectangular	N.A.	PIEDINT	PIEDINT	Default
44	Rectangular	N.A.	PIED	PIED	Default
45	Rectangular	N.A.	PIED	PIED	Default
46	Rectangular	N.A.	PIEDINT	PIEDINT	Default
47	Rectangular	N.A.	PIED	PIED	Default
48	Rectangular	N.A.	PIED	PIED	Default
49	Rectangular	N.A.	PIEDINT	PIEDINT	Default
50	Rectangular	N.A.	PIED	PIED	Default
51	Rectangular	N.A.	PIED	PIED	Default
52	Rectangular	N.A.	PIEDINT	PIEDINT	Default
53	Rectangular	N.A.	PIED	PIED	Default
54	Rectangular	N.A.	PIED	PIED	Default
55	Rectangular	N.A.	PIEDINT	PIEDINT	Default
56	Rectangular	N.A.	PIED	PIED	Default
57	Rectangular	N.A.	PIED	PIED	Default
58	Rectangular	N.A.	PIEDINT	PIEDINT	Default
59	Rectangular	N.A.	PIED	PIED	Default
60	Rectangular	N.A.	PIED	PIED	Default
61	Rectangular	N.A.	PIEDINT	PIEDINT	Default
62	Rectangular	N.A.	PIED	PIED	Default
63	Rectangular	N.A.	PIED	PIED	Default
64	Rectangular	N.A.	PIEDINT	PIEDINT	Default
65	Rectangular	N.A.	PIED	PIED	Default
66	Rectangular	N.A.	SOLSUP	SOLSUP	Default
67	Rectangular	N.A.	SOLSUP	SOLSUP	Default
68	Rectangular	N.A.	SOLSUP	SOLSUP	Default
69	Rectangular	N.A.	SOLSUP	SOLSUP	Default
70	Rectangular	N.A.	SOLSUP	SOLSUP	Default
71	Rectangular	N.A.	SOLSUP	SOLSUP	Default
72	Circular	N.A.	lane	lane	Default
73	Rectangular	N.A.	SOLSUP	SOLSUP	Default
74	Rectangular	N.A.	SOLSUP	SOLSUP	Default
75	Rectangular	N.A.	SOLSUP	SOLSUP	Default
76	Rectangular	N.A.	SOLSUP	SOLSUP	Default
77	Rectangular	N.A.	SOLSUP	SOLSUP	Default
78	Rectangular	N.A.	SOLSUP	SOLSUP	Default
79	Rectangular	N.A.	SOLSUP	SOLSUP	Default
80	Rectangular	N.A.	SOLSUP	SOLSUP	Default

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Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
81	Rectangular	N.A.	SOLSUP	SOLSUP	Default
82	Rectangular	N.A.	SOLSUP	SOLSUP	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
lane	C25/30	Circle	0,01		7,9E-05	9,817E-10
PIED	C35/45	Rectangular	1,16	1	1,16	0,186332
PIEDINT	C35/45	Rectangular	0,53	1	0,53	0,033165
SOLINF	C25/30	Rectangular	1,2	1	1,2	0,198439
SOLSUP	C35/45	Rectangular	1,1	1	1,1	0,168619

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
lane	4,909E-10	4,909E-10	0	7,1E-05	7,1E-05	9,817E-08	9,817E-08
PIED	0,130075	0,096667	0	0,966667	0,966667	0,224267	0,193333
PIEDINT	0,012406	0,044167	0	0,441667	0,441667	0,046817	0,088333
SOLINF	0,144	0,1	0	1	1	0,24	0,2
SOLSUP	0,110917	0,091667	0	0,916667	0,916667	0,201667	0,183333

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			
lane	1,667E-07	1,667E-07	0,0025	0,0025	Yes	No	Red
PIED	0,3364	0,29	0,334863	0,288675	Yes	No	Black
PIEDINT	0,070225	0,1325	0,152998	0,288675	Yes	No	Black
SOLINF	0,36	0,3	0,34641	0,288675	Yes	No	Black
SOLSUP	0,3025	0,275	0,317543	0,288675	Yes	No	Black

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					
lane	0,029	0,00298	No	1	1	1	1
PIED	431,972	44,05	No	1	1	1	1
PIEDINT	98,683	10,06	No	1	1	1	1
SOLINF	446,568	45,54	No	1	1	1	1
SOLSUP	409,354	41,74	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
lane	1	1	1	1	
PIED	1	1	1	1	
PIEDINT	1	1	1	1	
SOLINF	1	1	1	1	
SOLSUP	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
lane	Added 01/01/2018 02:50:32
PIED	
PIEDINT	
SOLINF	
SOLSUP	

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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	-7,445	0	0	No	-7,445
2	GLOBAL	Cartesian	-7,155	0	0	No	-7,155
3	GLOBAL	Cartesian	-6,865	0	0	No	-6,865
4	GLOBAL	Cartesian	-6,469	0	0	No	-6,469
5	GLOBAL	Cartesian	-6,073	0	0	No	-6,073
6	GLOBAL	Cartesian	-5,677	0	0	No	-5,677
7	GLOBAL	Cartesian	-5,281	0	0	No	-5,281
8	GLOBAL	Cartesian	-4,885	0	0	No	-4,885
9	GLOBAL	Cartesian	-4,489	0	0	No	-4,489
10	GLOBAL	Cartesian	-4,093	0	0	No	-4,093
11	GLOBAL	Cartesian	-3,697	0	0	No	-3,697
12	GLOBAL	Cartesian	-3,301	0	0	No	-3,301
13	GLOBAL	Cartesian	-2,905	0	0	No	-2,905
14	GLOBAL	Cartesian	-2,509	0	0	No	-2,509
15	GLOBAL	Cartesian	-2,113	0	0	No	-2,113
16	GLOBAL	Cartesian	-1,717	0	0	No	-1,717
17	GLOBAL	Cartesian	-1,321	0	0	No	-1,321
18	GLOBAL	Cartesian	-0,925	0	0	No	-0,925
19	GLOBAL	Cartesian	-0,529	0	0	No	-0,529
20	GLOBAL	Cartesian	-0,133	0	0	No	-0,133
21	GLOBAL	Cartesian	0,263	0	0	No	0,263
22	GLOBAL	Cartesian	0,659	0	0	No	0,659
23	GLOBAL	Cartesian	1,055	0	0	No	1,055
24	GLOBAL	Cartesian	1,451	0	0	No	1,451
25	GLOBAL	Cartesian	1,847	0	0	No	1,847
26	GLOBAL	Cartesian	2,243	0	0	No	2,243
27	GLOBAL	Cartesian	2,639	0	0	No	2,639
28	GLOBAL	Cartesian	3,035	0	0	No	3,035
29	GLOBAL	Cartesian	3,1675	0	0	No	3,1675
30	GLOBAL	Cartesian	3,3	0	0	No	3,3
31	GLOBAL	Cartesian	3,4325	0	0	No	3,4325
32	GLOBAL	Cartesian	3,565	0	0	No	3,565
33	GLOBAL	Cartesian	3,9775	0	0	No	3,9775
34	GLOBAL	Cartesian	4,39	0	0	No	4,39
35	GLOBAL	Cartesian	4,8025	0	0	No	4,8025
36	GLOBAL	Cartesian	5,215	0	0	No	5,215
37	GLOBAL	Cartesian	5,6275	0	0	No	5,6275
38	GLOBAL	Cartesian	6,04	0	0	No	6,04
39	GLOBAL	Cartesian	6,4525	0	0	No	6,4525
40	GLOBAL	Cartesian	6,865	0	0	No	6,865
41	GLOBAL	Cartesian	7,155	0	0	No	7,155
42	GLOBAL	Cartesian	7,445	0	0	No	7,445
43	GLOBAL	Cartesian	-7,445	0	0,3	Yes	-7,445
44	GLOBAL	Cartesian	3,3	0	0,3	Yes	3,3
45	GLOBAL	Cartesian	7,445	0	0,3	Yes	7,445
46	GLOBAL	Cartesian	-7,445	0	0,6	Yes	-7,445
47	GLOBAL	Cartesian	3,3	0	0,6	Yes	3,3
48	GLOBAL	Cartesian	7,445	0	0,6	Yes	7,445
49	GLOBAL	Cartesian	-7,445	0	2,2	No	-7,445
50	GLOBAL	Cartesian	3,3	0	2,2	No	3,3
51	GLOBAL	Cartesian	7,445	0	2,2	No	7,445
52	GLOBAL	Cartesian	-7,445	0	3,8	Yes	-7,445
53	GLOBAL	Cartesian	3,3	0	3,8	Yes	3,3
54	GLOBAL	Cartesian	7,445	0	3,8	Yes	7,445
55	GLOBAL	Cartesian	-7,445	0	5,35	No	-7,445
56	GLOBAL	Cartesian	3,3	0	5,35	No	3,3
57	GLOBAL	Cartesian	7,445	0	5,35	No	7,445
58	GLOBAL	Cartesian	-7,445	0	6,9	Yes	-7,445
59	GLOBAL	Cartesian	3,3	0	6,9	Yes	3,3
60	GLOBAL	Cartesian	7,445	0	6,9	Yes	7,445
61	GLOBAL	Cartesian	-7,445	0	7,175	Yes	-7,445
62	GLOBAL	Cartesian	3,3	0	7,175	Yes	3,3
63	GLOBAL	Cartesian	7,445	0	7,175	Yes	7,445
64	GLOBAL	Cartesian	-7,445	0	7,45	No	-7,445
65	GLOBAL	Cartesian	-7,155	0	7,45	Yes	-7,155
66	GLOBAL	Cartesian	-6,865	0	7,45	Yes	-6,865

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Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
67	GLOBAL	Cartesian	-5,215	0	7,45	No	-5,215
68	GLOBAL	Cartesian	-3,565	0	7,45	No	-3,565
69	GLOBAL	Cartesian	-1,915	0	7,45	No	-1,915
70	GLOBAL	Cartesian	-0,265	0	7,45	No	-0,265
71	GLOBAL	Cartesian	1,385	0	7,45	No	1,385
72	GLOBAL	Cartesian	3,035	0	7,45	Yes	3,035
73	GLOBAL	Cartesian	3,1675	0	7,45	Yes	3,1675
74	GLOBAL	Cartesian	3,3	0	7,45	No	3,3
75	GLOBAL	Cartesian	3,4325	0	7,45	Yes	3,4325
76	GLOBAL	Cartesian	3,565	0	7,45	Yes	3,565
77	GLOBAL	Cartesian	5,215	0	7,45	No	5,215
78	GLOBAL	Cartesian	6,865	0	7,45	Yes	6,865
79	GLOBAL	Cartesian	7,155	0	7,45	Yes	7,155
80	GLOBAL	Cartesian	7,445	0	7,45	No	7,445

Table: Joint Coordinates, Part 2 of 2

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0	0	
2	0	0	
3	0	0	
4	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
5	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
6	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
7	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
8	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
9	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
10	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
11	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
12	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
13	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
14	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
15	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
16	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
17	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
18	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
19	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
20	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
21	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
22	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
23	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
24	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
25	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
26	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
27	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
28	0	0	
29	0	0	

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Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
30	0	0	
31	0	0	
32	0	0	
33	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
34	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
35	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
36	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
37	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
38	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
39	0	0	07512e9f-b5bd-43bb-b01e-5c4fc4949371
40	0	0	
41	0	0	
42	0	0	
43	0	0,3	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
44	0	0,3	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
45	0	0,3	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
46	0	0,6	
47	0	0,6	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
48	0	0,6	
49	0	2,2	07512e9f-b5bd-43bb-b01e-5c4fc4949371
50	0	2,2	07512e9f-b5bd-43bb-b01e-5c4fc4949371
51	0	2,2	07512e9f-b5bd-43bb-b01e-5c4fc4949371
52	0	3,8	07512e9f-b5bd-43bb-b01e-5c4fc4949371
53	0	3,8	07512e9f-b5bd-43bb-b01e-5c4fc4949371
54	0	3,8	07512e9f-b5bd-43bb-b01e-5c4fc4949371
55	0	5,35	07512e9f-b5bd-43bb-b01e-5c4fc4949371
56	0	5,35	07512e9f-b5bd-43bb-b01e-5c4fc4949371
57	0	5,35	07512e9f-b5bd-43bb-b01e-5c4fc4949371
58	0	6,9	
59	0	6,9	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
60	0	6,9	
61	0	7,175	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
62	0	7,175	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
63	0	7,175	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
64	0	7,45	
65	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
66	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
67	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
68	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
69	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
70	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
71	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
72	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a

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Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
73	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
74	0	7,45	
75	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
76	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
77	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
78	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
79	0	7,45	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
80	0	7,45	

Table: Joint Displacements, Part 1 of 2

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
1	PP	LinStatic		1,1E-05	0	-0,01801	0	-6,5E-05
1	REINTSUP	LinStatic		-7,719E-07	0	-0,01835	0	-0,000446
1	BALLAST	LinStatic		-1,311E-07	0	-0,003116	0	-7,6E-05
1	STERRASX	LinStatic		0,060537	0	0,008102	0	0,001408
1	STERRADX	LinStatic		-0,060484	0	-0,007937	0	-0,001293
1	TERMP	LinStatic		0	0	0	0	0
1	TERMN	LinStatic		2,621E-06	0	0,000206	0	8,3E-05
1	GRADTP	LinStatic		3,953E-06	0	-5,666E-06	0	1,3E-05
1	GRADTN	LinStatic		-3,953E-06	0	5,666E-06	0	-1,3E-05
1	STLM71SX	LinStatic		0,008343	0	0,001347	0	0,000231
1	AVVLM71	LinStatic		0,015789	0	0,005011	0	0,000816
1	STSW2SX	LinStatic		0,014215	0	0,002296	0	0,000394
1	FRENSW2	LinStatic		0,016748	0	0,005316	0	0,000866
1	SERP	LinStatic		0	0	0	0	0
1	CENTLM71	LinStatic		0	0	0	0	0
1	CENTSW2	LinStatic		0	0	0	0	0
1	SOVRCICL	LinStatic		5,414E-08	0	0,000241	0	6,2E-05
1	INCRTERS	LinStatic		0,076283	1,39E-20	0,011788	0	0,002018
1	INCRTERD	LinStatic		-0,076233	-1,367E-20	-0,011591	0	-0,001885
1	SISMAO	LinStatic		0,066396	2,185E-20	0,017962	0	0,002937
1	LM71SISO	LinStatic		0,004177	0	0,001326	0	0,000216
1	SW2SISO	LinStatic		0,005176	0	0,001643	0	0,000268
1	SISMAVA	LinStatic		-1,679E-06	0	0,003764	0	5,6E-05
1	SISMAVB	LinStatic		1,679E-06	0	-0,003764	0	-5,6E-05
1	LM71SVA	LinStatic		1,984E-08	0	0,000472	0	1,1E-05
1	LM71SVB	LinStatic		-1,984E-08	0	-0,000472	0	-1,1E-05
1	SW2SVA	LinStatic		2,44E-08	0	0,00058	0	1,4E-05
1	SW2SVB	LinStatic		-2,44E-08	0	-0,00058	0	-1,4E-05
1	STLM71DX	LinStatic		-0,008337	0	-0,001326	0	-0,000216
1	STSW2DX	LinStatic		-0,014205	0	-0,00226	0	-0,000368
1	SW2	LinMoving	Max	3,436E-06	0	0,002823	0	0,000831
1	SW2	LinMoving	Min	-3,816E-06	0	-0,012188	0	-0,001059
1	LM71	LinMoving	Max	3E-06	0	0,003236	0	0,000949
1	LM71	LinMoving	Min	-4,17E-06	0	-0,013094	0	-0,001192
1	TERRECICL	LinStatic		1,112E-06	0	0,003057	0	0,00079
1	RIEMP	LinStatic		-1,093E-06	0	-0,00514	0	-0,000292
1	100	Combination	Max	-0,031975	0	-0,054377	0	0,000617
1	100	Combination	Min	-0,031985	0	-0,076143	0	-0,002124
2	PP	LinStatic		1,1E-05	0	-0,017981	0	-9E-05
2	REINTSUP	LinStatic		-7,404E-07	0	-0,018208	0	-0,00047
2	BALLAST	LinStatic		-1,257E-07	0	-0,003092	0	-8E-05
2	STERRASX	LinStatic		0,060534	0	0,007697	0	0,00138
2	STERRADX	LinStatic		-0,060483	0	-0,007564	0	-0,001274
2	TERMP	LinStatic		0	0	0	0	0
2	TERMN	LinStatic		2,519E-06	0	0,000182	0	8E-05
2	GRADTP	LinStatic		3,799E-06	0	-8,917E-06	0	1,1E-05
2	GRADTN	LinStatic		-3,799E-06	0	8,917E-06	0	-1,1E-05
2	STLM71SX	LinStatic		0,008343	0	0,001281	0	0,000227
2	AVVLM71	LinStatic		0,015789	0	0,004776	0	0,000804
2	STSW2SX	LinStatic		0,014215	0	0,002182	0	0,000387

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
2	FRENSW2	LinStatic		0,016748	0	0,005066	0	0,000853
2	SERP	LinStatic		0	0	0	0	0
2	CENTLM71	LinStatic		0	0	0	0	0
2	CENTSW2	LinStatic		0	0	0	0	0
2	SOVRCICL	LinStatic		4,836E-08	0	0,000222	0	6,2E-05
2	INCRTERS	LinStatic		0,07628	1,313E-20	0,011207	0	0,001979
2	INCRTERD	LinStatic		-0,076232	-1,291E-20	-0,011047	0	-0,001857
2	SISMAO	LinStatic		0,066395	2,063E-20	0,017115	0	0,002892
2	LM71SISO	LinStatic		0,004177	0	0,001263	0	0,000213
2	SW2SISO	LinStatic		0,005176	0	0,001566	0	0,000264
2	SISMAVA	LinStatic		-1,614E-06	0	0,003745	0	6,2E-05
2	SISMAVB	LinStatic		1,614E-06	0	-0,003745	0	-6,2E-05
2	LM71SVA	LinStatic		1,903E-08	0	0,000468	0	1,2E-05
2	LM71SVB	LinStatic		-1,903E-08	0	-0,000468	0	-1,2E-05
2	SW2SVA	LinStatic		2,34E-08	0	0,000575	0	1,5E-05
2	SW2SVB	LinStatic		-2,34E-08	0	-0,000575	0	-1,5E-05
2	STLM71DX	LinStatic		-0,008337	0	-0,001264	0	-0,000213
2	STSW2DX	LinStatic		-0,014205	0	-0,002153	0	-0,000363
2	SW2	LinMoving	Max	3,301E-06	0	0,002605	0	0,000829
2	SW2	LinMoving	Min	-3,665E-06	0	-0,011897	0	-0,001069
2	LM71	LinMoving	Max	2,882E-06	0	0,002985	0	0,000947
2	LM71	LinMoving	Min	-4,005E-06	0	-0,012754	0	-0,001203
2	TERRECICL	LinStatic		1,042E-06	0	0,002828	0	0,000787
2	RIEMP	LinStatic		-1,05E-06	0	-0,005055	0	-0,00029
2	100	Combination	Max	-0,031977	0	-0,054485	0	0,000533
2	100	Combination	Min	-0,031988	0	-0,075513	0	-0,002219
3	PP	LinStatic		1E-05	0	-0,017945	0	-0,00011
3	REINTSUP	LinStatic		-7,089E-07	0	-0,018061	0	-0,000485
3	BALLAST	LinStatic		-1,204E-07	0	-0,003067	0	-8,2E-05
3	STERRASX	LinStatic		0,060531	0	0,007301	0	0,00135
3	STERRADX	LinStatic		-0,060483	0	-0,007196	0	-0,001255
3	TERMP	LinStatic		0	0	0	0	0
3	TERMN	LinStatic		2,417E-06	0	0,000159	0	7,7E-05
3	GRADTP	LinStatic		3,645E-06	0	-1,2E-05	0	8,523E-06
3	GRADTN	LinStatic		-3,645E-06	0	1,2E-05	0	-8,523E-06
3	STLM71SX	LinStatic		0,008342	0	0,001216	0	0,000222
3	AVVLM71	LinStatic		0,015788	0	0,004544	0	0,000791
3	STSW2SX	LinStatic		0,014214	0	0,002071	0	0,000379
3	FRENSW2	LinStatic		0,016748	0	0,00482	0	0,000839
3	SERP	LinStatic		0	0	0	0	0
3	CENTLM71	LinStatic		0	0	0	0	0
3	CENTSW2	LinStatic		0	0	0	0	0
3	SOVRCICL	LinStatic		4,258E-08	0	0,000205	0	6,2E-05
3	INCRTERS	LinStatic		0,076278	1,228E-20	0,010638	0	0,00194
3	INCRTERD	LinStatic		-0,076231	-1,207E-20	-0,010511	0	-0,001829
3	SISMAO	LinStatic		0,066393	1,93E-20	0,016281	0	0,002846
3	LM71SISO	LinStatic		0,004177	0	0,001202	0	0,000209
3	SW2SISO	LinStatic		0,005176	0	0,00149	0	0,000259
3	SISMAVA	LinStatic		-1,548E-06	0	0,003724	0	6,7E-05
3	SISMAVB	LinStatic		1,548E-06	0	-0,003724	0	-6,7E-05
3	LM71SVA	LinStatic		1,822E-08	0	0,000464	0	1,2E-05
3	LM71SVB	LinStatic		-1,822E-08	0	-0,000464	0	-1,2E-05
3	SW2SVA	LinStatic		2,24E-08	0	0,000571	0	1,5E-05
3	SW2SVB	LinStatic		-2,24E-08	0	-0,000571	0	-1,5E-05
3	STLM71DX	LinStatic		-0,008337	0	-0,001202	0	-0,00021
3	STSW2DX	LinStatic		-0,014204	0	-0,002049	0	-0,000357
3	SW2	LinMoving	Max	3,165E-06	0	0,002389	0	0,000827
3	SW2	LinMoving	Min	-3,514E-06	0	-0,011606	0	-0,001075
3	LM71	LinMoving	Max	2,764E-06	0	0,002738	0	0,000945
3	LM71	LinMoving	Min	-3,84E-06	0	-0,012414	0	-0,00121
3	TERRECICL	LinStatic		9,724E-07	0	0,0026	0	0,000784
3	RIEMP	LinStatic		-1,006E-06	0	-0,004972	0	-0,000288
3	100	Combination	Max	-0,03198	0	-0,054571	0	0,000469
3	100	Combination	Min	-0,03199	0	-0,074864	0	-0,002289
4	PP	LinStatic		9,875E-06	0	-0,017889	0	-0,000128
4	REINTSUP	LinStatic		-6,659E-07	0	-0,017855	0	-0,000496
4	BALLAST	LinStatic		-1,131E-07	0	-0,003032	0	-8,4E-05
4	STERRASX	LinStatic		0,060528	0	0,006774	0	0,00131

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
4	STERRADX	LinStatic		-0,060482	0	-0,006704	0	-0,001227
4	TERMP	LinStatic		0	0	0	0	0
4	TERMN	LinStatic		2,277E-06	0	0,00013	0	7,2E-05
4	GRADTP	LinStatic		3,435E-06	0	-1,4E-05	0	5,862E-06
4	GRADTN	LinStatic		-3,435E-06	0	1,4E-05	0	-5,862E-06
4	STLM71SX	LinStatic		0,008342	0	0,001129	0	0,000216
4	AVVLM71	LinStatic		0,015788	0	0,004233	0	0,000774
4	STSW2SX	LinStatic		0,014213	0	0,001923	0	0,000368
4	FRENSW2	LinStatic		0,016747	0	0,004491	0	0,000821
4	SERP	LinStatic		0	0	0	0	0
4	CENTLM71	LinStatic		0	0	0	0	0
4	CENTSW2	LinStatic		0	0	0	0	0
4	SOVRCICL	LinStatic		3,468E-08	0	0,00018	0	6,2E-05
4	INCRTERS	LinStatic		0,076274	1,102E-20	0,009881	0	0,001885
4	INCRTERD	LinStatic		-0,07623	-1,084E-20	-0,009794	0	-0,001788
4	SISMAO	LinStatic		0,066391	1,732E-20	0,015166	0	0,00278
4	LM71SISO	LinStatic		0,004177	0	0,00112	0	0,000205
4	SW2SISO	LinStatic		0,005176	0	0,001388	0	0,000254
4	SISMAVA	LinStatic		-1,458E-06	0	0,003695	0	7,1E-05
4	SISMAVB	LinStatic		1,458E-06	0	-0,003695	0	-7,1E-05
4	LM71SVA	LinStatic		1,712E-08	0	0,000459	0	1,3E-05
4	LM71SVB	LinStatic		-1,712E-08	0	-0,000459	0	-1,3E-05
4	SW2SVA	LinStatic		2,104E-08	0	0,000564	0	1,6E-05
4	SW2SVB	LinStatic		-2,104E-08	0	-0,000564	0	-1,6E-05
4	STLM71DX	LinStatic		-0,008337	0	-0,00112	0	-0,000205
4	STSW2DX	LinStatic		-0,014204	0	-0,001908	0	-0,00035
4	SW2	LinMoving	Max	2,98E-06	0	0,002099	0	0,000825
4	SW2	LinMoving	Min	-3,308E-06	0	-0,011211	0	-0,001078
4	LM71	LinMoving	Max	2,602E-06	0	0,002405	0	0,000942
4	LM71	LinMoving	Min	-3,614E-06	0	-0,01195	0	-0,001214
4	TERRECICL	LinStatic		8,769E-07	0	0,00229	0	0,000781
4	RIEMP	LinStatic		-9,473E-07	0	-0,004858	0	-0,000286
4	100	Combination	Max	-0,031984	0	-0,054661	0	0,000414
4	100	Combination	Min	-0,031993	0	-0,073961	0	-0,002345
5	PP	LinStatic		9,265E-06	0	-0,017828	0	-0,000137
5	REINTSUP	LinStatic		-6,229E-07	0	-0,017648	0	-0,000495
5	BALLAST	LinStatic		-1,058E-07	0	-0,002997	0	-8,4E-05
5	STERRASX	LinStatic		0,060525	0	0,006263	0	0,00127
5	STERRADX	LinStatic		-0,060482	0	-0,006223	0	-0,001199
5	TERMP	LinStatic		0	0	0	0	0
5	TERMN	LinStatic		2,138E-06	0	0,000102	0	6,7E-05
5	GRADTP	LinStatic		3,224E-06	0	-1,6E-05	0	3,428E-06
5	GRADTN	LinStatic		-3,224E-06	0	1,6E-05	0	-3,428E-06
5	STLM71SX	LinStatic		0,008342	0	0,001044	0	0,00021
5	AVVLM71	LinStatic		0,015787	0	0,00393	0	0,000756
5	STSW2SX	LinStatic		0,014213	0	0,00178	0	0,000357
5	FRENSW2	LinStatic		0,016746	0	0,004169	0	0,000801
5	SERP	LinStatic		0	0	0	0	0
5	CENTLM71	LinStatic		0	0	0	0	0
5	CENTSW2	LinStatic		0	0	0	0	0
5	SOVRCICL	LinStatic		2,678E-08	0	0,000156	0	6,1E-05
5	INCRTERS	LinStatic		0,07627	0	0,009145	0	0,001831
5	INCRTERD	LinStatic		-0,07623	0	-0,009093	0	-0,001747
5	SISMAO	LinStatic		0,066389	1,518E-20	0,014077	0	0,002714
5	LM71SISO	LinStatic		0,004177	0	0,00104	0	0,0002
5	SW2SISO	LinStatic		0,005176	0	0,001289	0	0,000248
5	SISMAVA	LinStatic		-1,368E-06	0	0,003664	0	7,2E-05
5	SISMAVB	LinStatic		1,368E-06	0	-0,003664	0	-7,2E-05
5	LM71SVA	LinStatic		1,601E-08	0	0,000454	0	1,3E-05
5	LM71SVB	LinStatic		-1,601E-08	0	-0,000454	0	-1,3E-05
5	SW2SVA	LinStatic		1,969E-08	0	0,000558	0	1,6E-05
5	SW2SVB	LinStatic		-1,969E-08	0	-0,000558	0	-1,6E-05
5	STLM71DX	LinStatic		-0,008337	0	-0,00104	0	-0,0002
5	STSW2DX	LinStatic		-0,014204	0	-0,001772	0	-0,000341
5	SW2	LinMoving	Max	2,795E-06	0	0,001816	0	0,000824
5	SW2	LinMoving	Min	-3,101E-06	0	-0,010822	0	-0,001076
5	LM71	LinMoving	Max	2,441E-06	0	0,002081	0	0,00094
5	LM71	LinMoving	Min	-3,389E-06	0	-0,01149	0	-0,001212

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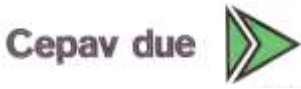
Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
5	TERRECICL	LinStatic		7,814E-07	0	0,001982	0	0,000777
5	RIEMP	LinStatic		-8,883E-07	0	-0,004746	0	-0,000285
5	100	Combination	Max	-0,031988	0	-0,05473	0	0,000393
5	100	Combination	Min	-0,031997	0	-0,073055	0	-0,002362
6	PP	LinStatic		8,656E-06	0	-0,017766	0	-0,000137
6	REINTSUP	LinStatic		-5,799E-07	0	-0,017446	0	-0,000483
6	BALLAST	LinStatic		-9,847E-08	0	-0,002962	0	-8,2E-05
6	STERRASX	LinStatic		0,060522	0	0,005769	0	0,00123
6	STERRADX	LinStatic		-0,060481	0	-0,005754	0	-0,001171
6	TERMP	LinStatic		0	0	0	0	0
6	TERMN	LinStatic		1,998E-06	0	7,6E-05	0	6,3E-05
6	GRADTP	LinStatic		3,014E-06	0	-1,7E-05	0	1,219E-06
6	GRADTN	LinStatic		-3,014E-06	0	1,7E-05	0	-1,219E-06
6	STLM71SX	LinStatic		0,008341	0	0,000963	0	0,000203
6	AVVLM71	LinStatic		0,015787	0	0,003635	0	0,000737
6	STSW2SX	LinStatic		0,014212	0	0,00164	0	0,000347
6	FRENSW2	LinStatic		0,016746	0	0,003856	0	0,000782
6	SERP	LinStatic		0	0	0	0	0
6	CENTLM71	LinStatic		0	0	0	0	0
6	CENTSW2	LinStatic		0	0	0	0	0
6	SOVRCICL	LinStatic		1,888E-08	0	0,000132	0	6,1E-05
6	INCRTERS	LinStatic		0,076267	0	0,008432	0	0,001777
6	INCRTERD	LinStatic		-0,076229	0	-0,00841	0	-0,001705
6	SISMAO	LinStatic		0,066387	1,291E-20	0,013016	0	0,002648
6	LM71SISO	LinStatic		0,004177	0	0,000962	0	0,000195
6	SW2SISO	LinStatic		0,005176	0	0,001192	0	0,000242
6	SISMAVA	LinStatic		-1,278E-06	0	0,003634	0	7,1E-05
6	SISMAVB	LinStatic		1,278E-06	0	-0,003634	0	-7,1E-05
6	LM71SVA	LinStatic		1,491E-08	0	0,000448	0	1,2E-05
6	LM71SVB	LinStatic		-1,491E-08	0	-0,000448	0	-1,2E-05
6	SW2SVA	LinStatic		1,833E-08	0	0,000551	0	1,5E-05
6	SW2SVB	LinStatic		-1,833E-08	0	-0,000551	0	-1,5E-05
6	STLM71DX	LinStatic		-0,008336	0	-0,000961	0	-0,000196
6	STSW2DX	LinStatic		-0,014204	0	-0,001638	0	-0,000333
6	SW2	LinMoving	Max	2,61E-06	0	0,00154	0	0,000823
6	SW2	LinMoving	Min	-2,895E-06	0	-0,010443	0	-0,001069
6	LM71	LinMoving	Max	2,279E-06	0	0,001765	0	0,000939
6	LM71	LinMoving	Min	-3,163E-06	0	-0,011036	0	-0,001205
6	TERRECICL	LinStatic		6,859E-07	0	0,001675	0	0,000774
6	RIEMP	LinStatic		-8,293E-07	0	-0,004634	0	-0,000283
6	100	Combination	Max	-0,031992	0	-0,054789	0	0,000402
6	100	Combination	Min	-0,032	0	-0,072165	0	-0,002341
7	PP	LinStatic		8,046E-06	0	-0,017707	0	-0,00013
7	REINTSUP	LinStatic		-5,368E-07	0	-0,017251	0	-0,000461
7	BALLAST	LinStatic		-9,116E-08	0	-0,002929	0	-7,8E-05
7	STERRASX	LinStatic		0,060518	0	0,005291	0	0,001192
7	STERRADX	LinStatic		-0,060481	0	-0,005297	0	-0,001142
7	TERMP	LinStatic		0	0	0	0	0
7	TERMN	LinStatic		1,859E-06	0	5,2E-05	0	5,8E-05
7	GRADTP	LinStatic		2,804E-06	0	-1,6E-05	0	-7,663E-07
7	GRADTN	LinStatic		-2,804E-06	0	1,6E-05	0	7,663E-07
7	STLM71SX	LinStatic		0,008341	0	0,000884	0	0,000197
7	AVVLM71	LinStatic		0,015786	0	0,003347	0	0,00072
7	STSW2SX	LinStatic		0,014211	0	0,001506	0	0,000336
7	FRENSW2	LinStatic		0,016746	0	0,00355	0	0,000763
7	SERP	LinStatic		0	0	0	0	0
7	CENTLM71	LinStatic		0	0	0	0	0
7	CENTSW2	LinStatic		0	0	0	0	0
7	SOVRCICL	LinStatic		1,099E-08	0	0,000108	0	6,1E-05
7	INCRTERS	LinStatic		0,076264	0	0,00774	0	0,001724
7	INCRTERD	LinStatic		-0,076228	0	-0,007743	0	-0,001664
7	SISMAO	LinStatic		0,066386	1,054E-20	0,011982	0	0,002582
7	LM71SISO	LinStatic		0,004176	0	0,000885	0	0,00019
7	SW2SISO	LinStatic		0,005176	0	0,001097	0	0,000236
7	SISMAVA	LinStatic		-1,189E-06	0	0,003605	0	6,7E-05
7	SISMAVB	LinStatic		1,189E-06	0	-0,003605	0	-6,7E-05
7	LM71SVA	LinStatic		1,38E-08	0	0,000443	0	1,2E-05
7	LM71SVB	LinStatic		-1,38E-08	0	-0,000443	0	-1,2E-05

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
7	SW2SVA	LinStatic		1,697E-08	0	0,000545	0	1,5E-05
7	SW2SVB	LinStatic		-1,697E-08	0	-0,000545	0	-1,5E-05
7	STLM71DX	LinStatic		-0,008336	0	-0,000885	0	-0,000191
7	STSW2DX	LinStatic		-0,014204	0	-0,001508	0	-0,000325
7	SW2	LinMoving	Max	2,425E-06	0	0,001274	0	0,000823
7	SW2	LinMoving	Min	-2,689E-06	0	-0,010077	0	-0,001058
7	LM71	LinMoving	Max	2,118E-06	0	0,00146	0	0,000939
7	LM71	LinMoving	Min	-2,938E-06	0	-0,010592	0	-0,001194
7	TERRECICL	LinStatic		5,904E-07	0	0,00137	0	0,000772
7	RIEMP	LinStatic		-7,703E-07	0	-0,004522	0	-0,000283
7	100	Combination	Max	-0,031997	0	-0,054846	0	0,00044
7	100	Combination	Min	-0,032004	0	-0,071306	0	-0,002288
8	PP	LinStatic		7,436E-06	0	-0,017652	0	-0,000116
8	REINTSUP	LinStatic		-4,938E-07	0	-0,017067	0	-0,000431
8	BALLAST	LinStatic		-8,385E-08	0	-0,002898	0	-7,3E-05
8	STERRASX	LinStatic		0,060516	0	0,004828	0	0,001154
8	STERRADX	LinStatic		-0,060481	0	-0,00485	0	-0,001115
8	TERMP	LinStatic		0	0	0	0	0
8	TERMN	LinStatic		1,719E-06	0	3E-05	0	5,4E-05
8	GRADTP	LinStatic		2,593E-06	0	-1,6E-05	0	-2,528E-06
8	GRADTN	LinStatic		-2,593E-06	0	1,6E-05	0	2,528E-06
8	STLM71SX	LinStatic		0,00834	0	0,000807	0	0,000191
8	AVVLM71	LinStatic		0,015786	0	0,003066	0	0,000702
8	STSW2SX	LinStatic		0,014211	0	0,001375	0	0,000326
8	FRENSW2	LinStatic		0,016745	0	0,003252	0	0,000745
8	SERP	LinStatic		0	0	0	0	0
8	CENTLM71	LinStatic		0	0	0	0	0
8	CENTSW2	LinStatic		0	0	0	0	0
8	SOVRCICL	LinStatic		3,088E-09	0	8,3E-05	0	6,1E-05
8	INCRTERS	LinStatic		0,076261	0	0,007069	0	0,001673
8	INCRTERD	LinStatic		-0,076228	0	-0,007094	0	-0,001624
8	SISMAO	LinStatic		0,066384	0	0,010974	0	0,002518
8	LM71SISO	LinStatic		0,004176	0	0,000811	0	0,000186
8	SW2SISO	LinStatic		0,005175	0	0,001005	0	0,00023
8	SISMAVA	LinStatic		-1,099E-06	0	0,003577	0	6,2E-05
8	SISMAVB	LinStatic		1,099E-06	0	-0,003577	0	-6,2E-05
8	LM71SVA	LinStatic		1,269E-08	0	0,000439	0	1,1E-05
8	LM71SVB	LinStatic		-1,269E-08	0	-0,000439	0	-1,1E-05
8	SW2SVA	LinStatic		1,561E-08	0	0,000539	0	1,4E-05
8	SW2SVB	LinStatic		-1,561E-08	0	-0,000539	0	-1,4E-05
8	STLM71DX	LinStatic		-0,008336	0	-0,00081	0	-0,000186
8	STSW2DX	LinStatic		-0,014204	0	-0,001381	0	-0,000317
8	SW2	LinMoving	Max	2,24E-06	0	0,001019	0	0,000824
8	SW2	LinMoving	Min	-2,483E-06	0	-0,009729	0	-0,001044
8	LM71	LinMoving	Max	1,956E-06	0	0,001168	0	0,00094
8	LM71	LinMoving	Min	-2,712E-06	0	-0,010161	0	-0,001178
8	TERRECICL	LinStatic		4,949E-07	0	0,001065	0	0,00077
8	RIEMP	LinStatic		-7,113E-07	0	-0,00441	0	-0,000282
8	100	Combination	Max	-0,032001	0	-0,05491	0	0,000502
8	100	Combination	Min	-0,032008	0	-0,070494	0	-0,002207
9	PP	LinStatic		6,827E-06	0	-0,017605	0	-9,5E-05
9	REINTSUP	LinStatic		-4,508E-07	0	-0,016898	0	-0,000394
9	BALLAST	LinStatic		-7,655E-08	0	-0,002869	0	-6,7E-05
9	STERRASX	LinStatic		0,060513	0	0,004379	0	0,001119
9	STERRADX	LinStatic		-0,060481	0	-0,004415	0	-0,001088
9	TERMP	LinStatic		0	0	0	0	0
9	TERMN	LinStatic		1,58E-06	0	9,833E-06	0	4,9E-05
9	GRADTP	LinStatic		2,383E-06	0	-1,4E-05	0	-4,069E-06
9	GRADTN	LinStatic		-2,383E-06	0	1,4E-05	0	4,069E-06
9	STLM71SX	LinStatic		0,00834	0	0,000733	0	0,000186
9	AVVLM71	LinStatic		0,015786	0	0,002792	0	0,000685
9	STSW2SX	LinStatic		0,01421	0	0,001248	0	0,000316
9	FRENSW2	LinStatic		0,016745	0	0,002961	0	0,000727
9	SERP	LinStatic		0	0	0	0	0
9	CENTLM71	LinStatic		0	0	0	0	0
9	CENTSW2	LinStatic		0	0	0	0	0
9	SOVRCICL	LinStatic		-4,81E-09	0	6E-05	0	6,1E-05
9	INCRTERS	LinStatic		0,076258	0	0,006419	0	0,001624



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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
9	INCRTERD	LinStatic		-0,076228	0	-0,00646	0	-0,001585
9	SISMAO	LinStatic		0,066383	0	0,009991	0	0,002457
9	LM71SISO	LinStatic		0,004176	0	0,000739	0	0,000181
9	SW2SISO	LinStatic		0,005175	0	0,000915	0	0,000225
9	SISMAVA	LinStatic		-1,009E-06	0	0,003553	0	5,5E-05
9	SISMAVB	LinStatic		1,009E-06	0	-0,003553	0	-5,5E-05
9	LM71SVA	LinStatic		1,159E-08	0	0,000434	0	1E-05
9	LM71SVB	LinStatic		-1,159E-08	0	-0,000434	0	-1E-05
9	SW2SVA	LinStatic		1,425E-08	0	0,000534	0	1,2E-05
9	SW2SVB	LinStatic		-1,425E-08	0	-0,000534	0	-1,2E-05
9	STLM71DX	LinStatic		-0,008336	0	-0,000738	0	-0,000182
9	STSW2DX	LinStatic		-0,014204	0	-0,001257	0	-0,00031
9	SW2	LinMoving	Max	2,055E-06	0	0,000778	0	0,000826
9	SW2	LinMoving	Min	-2,277E-06	0	-0,009402	0	-0,001027
9	LM71	LinMoving	Max	1,795E-06	0	0,000892	0	0,000942
9	LM71	LinMoving	Min	-2,487E-06	0	-0,009745	0	-0,00116
9	TERRECICL	LinStatic		3,994E-07	0	0,000761	0	0,000769
9	RIEMP	LinStatic		-6,523E-07	0	-0,004299	0	-0,000283
9	100	Combination	Max	-0,032005	0	-0,054983	0	0,000586
9	100	Combination	Min	-0,032011	0	-0,069744	0	-0,002101
10	PP	LinStatic		6,217E-06	0	-0,017568	0	-6,9E-05
10	REINTSUP	LinStatic		-4,078E-07	0	-0,016745	0	-0,000351
10	BALLAST	LinStatic		-6,924E-08	0	-0,002844	0	-6E-05
10	STERRASX	LinStatic		0,06051	0	0,003945	0	0,001085
10	STERRADX	LinStatic		-0,060481	0	-0,003991	0	-0,001063
10	TERMP	LinStatic		0	0	0	0	0
10	TERMN	LinStatic		1,44E-06	0	-8,848E-06	0	4,5E-05
10	GRADTP	LinStatic		2,173E-06	0	-1,2E-05	0	-5,388E-06
10	GRADTN	LinStatic		-2,173E-06	0	1,2E-05	0	5,388E-06
10	STLM71SX	LinStatic		0,00834	0	0,00066	0	0,00018
10	AVVLM71	LinStatic		0,015785	0	0,002524	0	0,000669
10	STSW2SX	LinStatic		0,014209	0	0,001125	0	0,000307
10	FRENSW2	LinStatic		0,016745	0	0,002678	0	0,00071
10	SERP	LinStatic		0	0	0	0	0
10	CENTLM71	LinStatic		0	0	0	0	0
10	CENTSW2	LinStatic		0	0	0	0	0
10	SOVRCICL	LinStatic		-1,271E-08	0	3,6E-05	0	6E-05
10	INCRTERS	LinStatic		0,076255	0	0,005788	0	0,001578
10	INCRTERD	LinStatic		-0,076228	0	-0,005841	0	-0,001548
10	SISMAO	LinStatic		0,066382	0	0,009033	1,053E-20	0,002398
10	LM71SISO	LinStatic		0,004176	0	0,000668	0	0,000177
10	SW2SISO	LinStatic		0,005175	0	0,000828	0	0,000219
10	SISMAVA	LinStatic		-9,192E-07	0	0,003532	0	4,6E-05
10	SISMAVB	LinStatic		9,192E-07	0	-0,003532	0	-4,6E-05
10	LM71SVA	LinStatic		1,048E-08	0	0,00043	0	9,029E-06
10	LM71SVB	LinStatic		-1,048E-08	0	-0,00043	0	-9,029E-06
10	SW2SVA	LinStatic		1,289E-08	0	0,000529	0	1,1E-05
10	SW2SVB	LinStatic		-1,289E-08	0	-0,000529	0	-1,1E-05
10	STLM71DX	LinStatic		-0,008336	0	-0,000667	0	-0,000178
10	STSW2DX	LinStatic		-0,014204	0	-0,001136	0	-0,000303
10	SW2	LinMoving	Max	1,87E-06	0	0,000555	0	0,000829
10	SW2	LinMoving	Min	-2,071E-06	0	-0,009101	0	-0,001009
10	LM71	LinMoving	Max	1,634E-06	0	0,000636	0	0,000944
10	LM71	LinMoving	Min	-2,262E-06	0	-0,009349	0	-0,00114
10	TERRECICL	LinStatic		3,039E-07	0	0,000457	0	0,000768
10	RIEMP	LinStatic		-5,933E-07	0	-0,004187	0	-0,000283
10	100	Combination	Max	-0,032009	0	-0,05507	0	0,00069
10	100	Combination	Min	-0,032015	0	-0,069071	0	-0,001975
11	PP	LinStatic		5,608E-06	0	-0,017543	0	-3,9E-05
11	REINTSUP	LinStatic		-3,648E-07	0	-0,016612	0	-0,000303
11	BALLAST	LinStatic		-6,194E-08	0	-0,002821	0	-5,2E-05
11	STERRASX	LinStatic		0,060508	0	0,003523	0	0,001054
11	STERRADX	LinStatic		-0,060481	0	-0,003576	0	-0,001039
11	TERMP	LinStatic		0	0	0	0	0
11	TERMN	LinStatic		1,3E-06	0	-2,6E-05	0	4,1E-05
11	GRADTP	LinStatic		1,962E-06	0	-9,443E-06	0	-6,487E-06
11	GRADTN	LinStatic		-1,962E-06	0	9,443E-06	0	6,487E-06
11	STLM71SX	LinStatic		0,008339	0	0,00059	0	0,000175

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
11	AVVLM71	LinStatic		0,015785	0	0,002263	0	0,000654
11	STSW2SX	LinStatic		0,014209	0	0,001006	0	0,000299
11	FRENSW2	LinStatic		0,016744	0	0,002401	0	0,000694
11	SERP	LinStatic		0	0	0	0	0
11	CENTLM71	LinStatic		0	0	0	0	0
11	CENTSW2	LinStatic		0	0	0	0	0
11	SOVRCICL	LinStatic		-2,06E-08	0	1,2E-05	0	6E-05
11	INCRTERS	LinStatic		0,076253	0	0,005175	0	0,001535
11	INCRTERD	LinStatic		-0,076228	0	-0,005237	0	-0,001514
11	SISMAO	LinStatic		0,066381	0	0,008038	1,141E-20	0,002344
11	LM71SISO	LinStatic		0,004176	0	0,000599	0	0,000173
11	SW2SISO	LinStatic		0,005175	0	0,000742	0	0,000214
11	SISMAVA	LinStatic		-8,294E-07	0	0,003514	0	3,7E-05
11	SISMAVB	LinStatic		8,294E-07	0	-0,003514	0	-3,7E-05
11	LM71SVA	LinStatic		9,377E-09	0	0,000427	0	7,801E-06
11	LM71SVB	LinStatic		-9,377E-09	0	-0,000427	0	-7,801E-06
11	SW2SVA	LinStatic		1,153E-08	0	0,000525	0	9,59E-06
11	SW2SVB	LinStatic		-1,153E-08	0	-0,000525	0	-9,59E-06
11	STLM71DX	LinStatic		-0,008336	0	-0,000597	0	-0,000174
11	STSW2DX	LinStatic		-0,014204	0	-0,001018	0	-0,000296
11	SW2	LinMoving	Max	1,685E-06	0	0,000356	0	0,000833
11	SW2	LinMoving	Min	-1,865E-06	0	-0,008834	0	-0,000988
11	LM71	LinMoving	Max	1,472E-06	0	0,000408	0	0,000948
11	LM71	LinMoving	Min	-2,036E-06	0	-0,008976	0	-0,001118
11	TERRECICL	LinStatic		2,084E-07	0	0,000154	0	0,000769
11	RIEMP	LinStatic		-5,342E-07	0	-0,004075	0	-0,000284
11	100	Combination	Max	-0,032014	0	-0,055166	-1,064E-20	0,000809
11	100	Combination	Min	-0,032019	0	-0,068491	-1,064E-20	-0,001832
12	PP	LinStatic		4,998E-06	0	-0,017532	0	-4,394E-06
12	REINTSUP	LinStatic		-3,217E-07	0	-0,016499	0	-0,000252
12	BALLAST	LinStatic		-5,464E-08	0	-0,002802	0	-4,3E-05
12	STERRASX	LinStatic		0,060505	0	0,003114	0	0,001025
12	STERRADX	LinStatic		-0,060482	0	-0,003171	0	-0,001017
12	TERMP	LinStatic		0	0	0	0	0
12	TERMN	LinStatic		1,161E-06	0	-4,1E-05	0	3,6E-05
12	GRADTP	LinStatic		1,752E-06	0	-6,502E-06	0	-7,367E-06
12	GRADTN	LinStatic		-1,752E-06	0	6,502E-06	0	7,367E-06
12	STLM71SX	LinStatic		0,008339	0	0,000522	0	0,000171
12	AVVLM71	LinStatic		0,015785	0	0,002008	0	0,00064
12	STSW2SX	LinStatic		0,014208	0	0,00089	0	0,000291
12	FRENSW2	LinStatic		0,016744	0	0,00213	0	0,000679
12	SERP	LinStatic		0	0	0	0	0
12	CENTLM71	LinStatic		0	0	0	0	0
12	CENTSW2	LinStatic		0	0	0	0	0
12	SOVRCICL	LinStatic		-2,85E-08	0	-1,2E-05	0	6,1E-05
12	INCRTERS	LinStatic		0,07625	0	0,004578	0	0,001495
12	INCRTERD	LinStatic		-0,076228	0	-0,004646	0	-0,001482
12	SISMAO	LinStatic		0,06638	0	0,007184	1,229E-20	0,002294
12	LM71SISO	LinStatic		0,004176	0	0,000531	0	0,000169
12	SW2SISO	LinStatic		0,005175	0	0,000658	0	0,00021
12	SISMAVA	LinStatic		-7,396E-07	0	0,003501	0	2,6E-05
12	SISMAVB	LinStatic		7,396E-07	0	-0,003501	0	-2,6E-05
12	LM71SVA	LinStatic		8,271E-09	0	0,000424	0	6,478E-06
12	LM71SVB	LinStatic		-8,271E-09	0	-0,000424	0	-6,478E-06
12	SW2SVA	LinStatic		1,017E-08	0	0,000521	0	7,964E-06
12	SW2SVB	LinStatic		-1,017E-08	0	-0,000521	0	-7,964E-06
12	STLM71DX	LinStatic		-0,008336	0	-0,00053	0	-0,00017
12	STSW2DX	LinStatic		-0,014204	0	-0,000903	0	-0,000289
12	SW2	LinMoving	Max	1,5E-06	0	0,000188	0	0,000838
12	SW2	LinMoving	Min	-1,658E-06	0	-0,00861	0	-0,000967
12	LM71	LinMoving	Max	1,311E-06	0	0,000216	0	0,000953
12	LM71	LinMoving	Min	-1,811E-06	0	-0,008633	0	-0,001095
12	TERRECICL	LinStatic		1,129E-07	0	-0,00015	0	0,00077
12	RIEMP	LinStatic		-4,752E-07	0	-0,003963	0	-0,000286
12	100	Combination	Max	-0,032018	0	-0,055267	-1,142E-20	0,000941
12	100	Combination	Min	-0,032023	0	-0,068024	-1,142E-20	-0,001676
13	PP	LinStatic		4,389E-06	0	-0,017535	0	3,3E-05
13	REINTSUP	LinStatic		-2,787E-07	0	-0,016408	0	-0,000198

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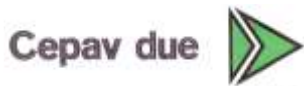
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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
13	BALLAST	LinStatic		-4,733E-08	0	-0,002786	0	-3,4E-05
13	STERRASX	LinStatic		0,060503	0	0,002716	0	0,000999
13	STERRADX	LinStatic		-0,060482	0	-0,002774	0	-0,000997
13	TERMP	LinStatic		0	0	0	0	0
13	TERMN	LinStatic		1,021E-06	0	-5,4E-05	0	3,2E-05
13	GRADTP	LinStatic		1,542E-06	0	-3,256E-06	0	-8,028E-06
13	GRADTN	LinStatic		-1,542E-06	0	3,256E-06	0	8,028E-06
13	STLM71SX	LinStatic		0,008339	0	0,000456	0	0,000167
13	AVVLM71	LinStatic		0,015785	0	0,001758	0	0,000628
13	STSW2SX	LinStatic		0,014208	0	0,000777	0	0,000284
13	FRENSW2	LinStatic		0,016744	0	0,001865	0	0,000666
13	SERP	LinStatic		0	0	0	0	0
13	CENTLM71	LinStatic		0	0	0	0	0
13	CENTSW2	LinStatic		0	0	0	0	0
13	SOVRCICL	LinStatic		-3,64E-08	0	-3,6E-05	0	6,1E-05
13	INCRTERS	LinStatic		0,076248	0	0,003997	0	0,001459
13	INCRTERD	LinStatic		-0,076229	0	-0,004068	0	-0,001454
13	SISMAO	LinStatic		0,066379	0	0,006289	1,317E-20	0,002248
13	LM71SISO	LinStatic		0,004176	0	0,000465	0	0,000166
13	SW2SISO	LinStatic		0,005175	0	0,000577	0	0,000206
13	SISMAVA	LinStatic		-6,498E-07	0	0,003492	0	1,5E-05
13	SISMAVB	LinStatic		6,498E-07	0	-0,003492	0	-1,5E-05
13	LM71SVA	LinStatic		7,165E-09	0	0,000422	0	5,09E-06
13	LM71SVB	LinStatic		-7,165E-09	0	-0,000422	0	-5,09E-06
13	SW2SVA	LinStatic		8,809E-09	0	0,000519	0	6,258E-06
13	SW2SVB	LinStatic		-8,809E-09	0	-0,000519	0	-6,258E-06
13	STLM71DX	LinStatic		-0,008336	0	-0,000463	0	-0,000167
13	STSW2DX	LinStatic		-0,014204	0	-0,00079	0	-0,000284
13	SW2	LinMoving	Max	1,316E-06	0	6,4E-05	0	0,000844
13	SW2	LinMoving	Min	-1,452E-06	0	-0,008437	0	-0,000945
13	LM71	LinMoving	Max	1,149E-06	0	7,3E-05	0	0,000959
13	LM71	LinMoving	Min	-1,585E-06	0	-0,008325	0	-0,001071
13	TERRECICL	LinStatic		1,74E-08	0	-0,000454	0	0,000772
13	RIEMP	LinStatic		-4,162E-07	0	-0,003849	0	-0,000288
13	100	Combination	Max	-0,032023	0	-0,055358	-1,22E-20	0,001084
13	100	Combination	Min	-0,032027	0	-0,067685	-1,22E-20	-0,00151
14	PP	LinStatic		3,779E-06	0	-0,017554	0	7,2E-05
14	REINTSUP	LinStatic		-2,357E-07	0	-0,01634	0	-0,000143
14	BALLAST	LinStatic		-4,003E-08	0	-0,002775	0	-2,4E-05
14	STERRASX	LinStatic		0,060501	0	0,002327	0	0,000977
14	STERRADX	LinStatic		-0,060483	0	-0,002385	0	-0,000979
14	TERMP	LinStatic		0	0	0	0	0
14	TERMN	LinStatic		8,818E-07	0	-6,6E-05	0	2,8E-05
14	GRADTP	LinStatic		1,331E-06	0	2,089E-07	0	-8,471E-06
14	GRADTN	LinStatic		-1,331E-06	0	-2,089E-07	0	8,471E-06
14	STLM71SX	LinStatic		0,008339	0	0,000391	0	0,000163
14	AVVLM71	LinStatic		0,015785	0	0,001513	0	0,000617
14	STSW2SX	LinStatic		0,014207	0	0,000666	0	0,000278
14	FRENSW2	LinStatic		0,016744	0	0,001605	0	0,000654
14	SERP	LinStatic		0	0	0	0	0
14	CENTLM71	LinStatic		0	0	0	0	0
14	CENTSW2	LinStatic		0	0	0	0	0
14	SOVRCICL	LinStatic		-4,43E-08	0	-6E-05	0	6,1E-05
14	INCRTERS	LinStatic		0,076246	0	0,003429	0	0,001428
14	INCRTERD	LinStatic		-0,076229	0	-0,0035	0	-0,001428
14	SISMAO	LinStatic		0,066378	0	0,005411	1,405E-20	0,002208
14	LM71SISO	LinStatic		0,004176	0	0,0004	0	0,000163
14	SW2SISO	LinStatic		0,005175	0	0,000496	0	0,000202
14	SISMAVA	LinStatic		-5,6E-07	0	0,003488	0	2,848E-06
14	SISMAVB	LinStatic		5,6E-07	0	-0,003488	0	-2,848E-06
14	LM71SVA	LinStatic		6,06E-09	0	0,00042	0	3,666E-06
14	LM71SVB	LinStatic		-6,06E-09	0	-0,00042	0	-3,666E-06
14	SW2SVA	LinStatic		7,449E-09	0	0,000516	0	4,507E-06
14	SW2SVB	LinStatic		-7,449E-09	0	-0,000516	0	-4,507E-06
14	STLM71DX	LinStatic		-0,008336	0	-0,000398	0	-0,000164
14	STSW2DX	LinStatic		-0,014204	0	-0,000679	0	-0,000279
14	SW2	LinMoving	Max	1,131E-06	0	2,266E-06	0	0,00085
14	SW2	LinMoving	Min	-1,246E-06	0	-0,008341	0	-0,000923

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
14	LM71	LinMoving	Max	9,878E-07	0	2,596E-06	0	0,000965
14	LM71	LinMoving	Min	-1,36E-06	0	-0,008067	0	-0,001048
14	TERRECICL	LinStatic		-7,811E-08	0	-0,00076	0	0,000774
14	RIEMP	LinStatic		-3,572E-07	0	-0,003735	0	-0,000291
14	100	Combination	Max	-0,032028	0	-0,055416	-1,298E-20	0,001233
14	100	Combination	Min	-0,032031	0	-0,067514	-1,298E-20	-0,001339
15	PP	LinStatic		3,17E-06	0	-0,01759	0	0,000113
15	REINTSUP	LinStatic		-1,927E-07	0	-0,016295	0	-8,7E-05
15	BALLAST	LinStatic		-3,272E-08	0	-0,002767	0	-1,5E-05
15	STERRASX	LinStatic		0,060499	0	0,001947	0	0,000957
15	STERRADX	LinStatic		-0,060484	0	-0,002002	0	-0,000964
15	TERMP	LinStatic		0	0	0	0	0
15	TERMN	LinStatic		7,423E-07	0	-7,6E-05	0	2,3E-05
15	GRADTP	LinStatic		1,121E-06	0	3,806E-06	0	-8,695E-06
15	GRADTN	LinStatic		-1,121E-06	0	-3,806E-06	0	8,695E-06
15	STLM71SX	LinStatic		0,008338	0	0,000328	0	0,00016
15	AVVLM71	LinStatic		0,015784	0	0,001272	0	0,000608
15	STSW2SX	LinStatic		0,014207	0	0,000558	0	0,000272
15	FRENSW2	LinStatic		0,016743	0	0,00135	0	0,000644
15	SERP	LinStatic		0	0	0	0	0
15	CENTLM71	LinStatic		0	0	0	0	0
15	CENTSW2	LinStatic		0	0	0	0	0
15	SOVRCICL	LinStatic		-5,22E-08	0	-8,4E-05	0	6,1E-05
15	INCRTERS	LinStatic		0,076244	0	0,002873	0	0,001401
15	INCRTERD	LinStatic		-0,07623	0	-0,002943	0	-0,001407
15	SISMAO	LinStatic		0,066378	0	0,004549	1,493E-20	0,002174
15	LM71SISO	LinStatic		0,004176	0	0,000337	0	0,000161
15	SW2SISO	LinStatic		0,005175	0	0,000417	0	0,000199
15	SISMAVA	LinStatic		-4,702E-07	0	0,00349	0	-9,258E-06
15	SISMAVB	LinStatic		4,702E-07	0	-0,00349	0	9,258E-06
15	LM71SVA	LinStatic		4,954E-09	0	0,000419	0	2,234E-06
15	LM71SVB	LinStatic		-4,954E-09	0	-0,000419	0	-2,234E-06
15	SW2SVA	LinStatic		6,09E-09	0	0,000515	0	2,747E-06
15	SW2SVB	LinStatic		-6,09E-09	0	-0,000515	0	-2,747E-06
15	STLM71DX	LinStatic		-0,008337	0	-0,000335	0	-0,000161
15	STSW2DX	LinStatic		-0,014204	0	-0,00057	0	-0,000274
15	SW2	LinMoving	Max	9,458E-07	0	0	0	0,000858
15	SW2	LinMoving	Min	-1,04E-06	0	-0,008316	0	-0,000902
15	LM71	LinMoving	Max	8,264E-07	0	0	0	0,000972
15	LM71	LinMoving	Min	-1,135E-06	0	-0,007853	0	-0,001024
15	TERRECICL	LinStatic		-1,736E-07	0	-0,001066	0	0,000778
15	RIEMP	LinStatic		-2,982E-07	0	-0,00362	0	-0,000293
15	100	Combination	Max	-0,032032	0	-0,055446	-1,377E-20	0,001385
15	100	Combination	Min	-0,032035	0	-0,067504	-1,377E-20	-0,001166
16	PP	LinStatic		2,56E-06	0	-0,017643	0	0,000154
16	REINTSUP	LinStatic		-1,497E-07	0	-0,016273	0	-3,2E-05
16	BALLAST	LinStatic		-2,542E-08	0	-0,002763	0	-5,443E-06
16	STERRASX	LinStatic		0,060497	0	0,001575	0	0,00094
16	STERRADX	LinStatic		-0,060484	0	-0,001625	0	-0,000951
16	TERMP	LinStatic		0	0	0	0	0
16	TERMN	LinStatic		6,027E-07	0	-8,5E-05	0	1,9E-05
16	GRADTP	LinStatic		9,106E-07	0	7,448E-06	0	-8,701E-06
16	GRADTN	LinStatic		-9,106E-07	0	-7,448E-06	0	8,701E-06
16	STLM71SX	LinStatic		0,008338	0	0,000265	0	0,000157
16	AVVLM71	LinStatic		0,015784	0	0,001035	0	0,0006
16	STSW2SX	LinStatic		0,014207	0	0,000452	0	0,000268
16	FRENSW2	LinStatic		0,016743	0	0,001098	0	0,000636
16	SERP	LinStatic		0	0	0	0	0
16	CENTLM71	LinStatic		0	0	0	0	0
16	CENTSW2	LinStatic		0	0	0	0	0
16	SOVRCICL	LinStatic		-6,009E-08	0	-0,000108	0	6,1E-05
16	INCRTERS	LinStatic		0,076242	0	0,002327	0	0,001378
16	INCRTERD	LinStatic		-0,076231	0	-0,002393	0	-0,001389
16	SISMAO	LinStatic		0,066377	-1,076E-20	0,003699	1,581E-20	0,002146
16	LM71SISO	LinStatic		0,004176	0	0,000274	0	0,000159
16	SW2SISO	LinStatic		0,005175	0	0,000339	0	0,000197
16	SISMAVA	LinStatic		-3,804E-07	0	0,003496	0	-2,1E-05
16	SISMAVB	LinStatic		3,804E-07	0	-0,003496	0	2,1E-05

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
16	LM71SVA	LinStatic		3,848E-09	0	0,000418	0	8,239E-07
16	LM71SVB	LinStatic		-3,848E-09	0	-0,000418	0	-8,239E-07
16	SW2SVA	LinStatic		4,731E-09	0	0,000514	0	1,013E-06
16	SW2SVB	LinStatic		-4,731E-09	0	-0,000514	0	-1,013E-06
16	STLM71DX	LinStatic		-0,008337	0	-0,000272	0	-0,000159
16	STSW2DX	LinStatic		-0,014204	0	-0,000463	0	-0,000271
16	SW2	LinMoving	Max	7,61E-07	0	0	0	0,000865
16	SW2	LinMoving	Min	-8,341E-07	0	-0,008304	0	-0,000882
16	LM71	LinMoving	Max	6,651E-07	0	0	0	0,00098
16	LM71	LinMoving	Min	-9,094E-07	0	-0,007653	0	-0,001002
16	TERRECICL	LinStatic		-2,691E-07	0	-0,001375	0	0,000782
16	RIEMP	LinStatic		-2,392E-07	0	-0,003503	0	-0,000296
16	100	Combination	Max	-0,032037	0	-0,055532	-1,455E-20	0,001539
16	100	Combination	Min	-0,032039	0	-0,067573	-1,455E-20	-0,000994
17	PP	LinStatic		1,951E-06	0	-0,017713	0	0,000196
17	REINTSUP	LinStatic		-1,067E-07	0	-0,016273	0	2,1E-05
17	BALLAST	LinStatic		-1,811E-08	0	-0,002763	0	3,544E-06
17	STERRASX	LinStatic		0,060495	0	0,001208	0	0,000927
17	STERRADX	LinStatic		-0,060485	0	-0,001253	0	-0,000941
17	TERMP	LinStatic		0	0	0	0	0
17	TERMN	LinStatic		4,632E-07	0	-9,1E-05	0	1,5E-05
17	GRADTP	LinStatic		7,002E-07	0	1,1E-05	0	-8,489E-06
17	GRADTN	LinStatic		-7,002E-07	0	-1,1E-05	0	8,489E-06
17	STLM71SX	LinStatic		0,008338	0	0,000204	0	0,000155
17	AVVLM71	LinStatic		0,015784	0	0,0008	0	0,000594
17	STSW2SX	LinStatic		0,014206	0	0,000347	0	0,000264
17	FRENSW2	LinStatic		0,016743	0	0,000849	0	0,00063
17	SERP	LinStatic		0	0	0	0	0
17	CENTLM71	LinStatic		0	0	0	0	0
17	CENTSW2	LinStatic		0	0	0	0	0
17	SOVRICICL	LinStatic		-6,799E-08	0	-0,000133	0	6,2E-05
17	INCRTERS	LinStatic		0,076241	0	0,001789	0	0,00136
17	INCRTERD	LinStatic		-0,076232	0	-0,001849	0	-0,001375
17	SISMAO	LinStatic		0,066377	-1,259E-20	0,00286	1,669E-20	0,002125
17	LM71SISO	LinStatic		0,004176	0	0,000212	0	0,000157
17	SW2SISO	LinStatic		0,005175	0	0,000262	0	0,000195
17	SISMAVA	LinStatic		-2,906E-07	0	0,003507	0	-3,3E-05
17	SISMAVB	LinStatic		2,906E-07	0	-0,003507	0	3,3E-05
17	LM71SVA	LinStatic		2,742E-09	0	0,000418	0	-5,365E-07
17	LM71SVB	LinStatic		-2,742E-09	0	-0,000418	0	5,365E-07
17	SW2SVA	LinStatic		3,371E-09	0	0,000514	0	-6,595E-07
17	SW2SVB	LinStatic		-3,371E-09	0	-0,000514	0	6,595E-07
17	STLM71DX	LinStatic		-0,008337	0	-0,000209	0	-0,000157
17	STSW2DX	LinStatic		-0,014204	0	-0,000357	0	-0,000268
17	SW2	LinMoving	Max	5,762E-07	0	0	0	0,000873
17	SW2	LinMoving	Min	-6,281E-07	0	-0,008304	0	-0,000863
17	LM71	LinMoving	Max	5,038E-07	0	0	0	0,000988
17	LM71	LinMoving	Min	-6,842E-07	0	-0,007464	0	-0,000981
17	TERRECICL	LinStatic		-3,646E-07	0	-0,001685	0	0,000787
17	RIEMP	LinStatic		-1,802E-07	0	-0,003385	0	-0,0003
17	100	Combination	Max	-0,032042	0	-0,055676	-1,533E-20	0,00169
17	100	Combination	Min	-0,032044	0	-0,067717	-1,533E-20	-0,000827
18	PP	LinStatic		1,341E-06	0	-0,017799	0	0,000236
18	REINTSUP	LinStatic		-6,366E-08	0	-0,016294	0	7,1E-05
18	BALLAST	LinStatic		-1,081E-08	0	-0,002767	0	1,2E-05
18	STERRASX	LinStatic		0,060493	0	0,000846	0	0,000918
18	STERRADX	LinStatic		-0,060486	0	-0,000884	0	-0,000934
18	TERMP	LinStatic		0	0	0	0	0
18	TERMN	LinStatic		3,237E-07	0	-9,6E-05	0	1E-05
18	GRADTP	LinStatic		4,899E-07	0	1,5E-05	0	-8,056E-06
18	GRADTN	LinStatic		-4,899E-07	0	-1,5E-05	0	8,056E-06
18	STLM71SX	LinStatic		0,008338	0	0,000143	0	0,000154
18	AVVLM71	LinStatic		0,015784	0	0,000568	0	0,00059
18	STSW2SX	LinStatic		0,014206	0	0,000244	0	0,000262
18	FRENSW2	LinStatic		0,016743	0	0,000602	0	0,000626
18	SERP	LinStatic		0	0	0	0	0
18	CENTLM71	LinStatic		0	0	0	0	0
18	CENTSW2	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
18	SOVRCICL	LinStatic		-7,589E-08	0	-0,000157	0	6,2E-05
18	INCRTERS	LinStatic		0,076239	0	0,001258	0	0,001347
18	INCRTERD	LinStatic		-0,076233	0	-0,00131	0	-0,001366
18	SISMAO	LinStatic		0,066377	-1,421E-20	0,002027	1,757E-20	0,002109
18	LM71SISO	LinStatic		0,004176	0	0,00015	0	0,000156
18	SW2SISO	LinStatic		0,005175	0	0,000186	0	0,000193
18	SISMAVA	LinStatic		-2,008E-07	0	0,003523	0	-4,5E-05
18	SISMAVB	LinStatic		2,008E-07	0	-0,003523	0	4,5E-05
18	LM71SVA	LinStatic		1,636E-09	0	0,000419	0	-1,818E-06
18	LM71SVB	LinStatic		-1,636E-09	0	-0,000419	0	1,818E-06
18	SW2SVA	LinStatic		2,012E-09	0	0,000515	0	-2,235E-06
18	SW2SVB	LinStatic		-2,012E-09	0	-0,000515	0	2,235E-06
18	STLM71DX	LinStatic		-0,008337	0	-0,000148	0	-0,000156
18	STSW2DX	LinStatic		-0,014205	0	-0,000252	0	-0,000266
18	SW2	LinMoving	Max	3,917E-07	0	0	0	0,000881
18	SW2	LinMoving	Min	-4,224E-07	0	-0,008315	0	-0,000845
18	LM71	LinMoving	Max	3,428E-07	0	0	0	0,000997
18	LM71	LinMoving	Min	-4,592E-07	0	-0,007285	0	-0,000962
18	TERRECICL	LinStatic		-4,601E-07	0	-0,001997	0	0,000792
18	RIEMP	LinStatic		-1,212E-07	0	-0,003266	0	-0,000303
18	100	Combination	Max	-0,032047	0	-0,055877	-1,612E-20	0,001834
18	100	Combination	Min	-0,032048	0	-0,067934	-1,612E-20	-0,000669
19	PP	LinStatic		7,319E-07	0	-0,017902	0	0,000274
19	REINTSUP	LinStatic		-2,064E-08	0	-0,016335	0	0,000116
19	BALLAST	LinStatic		-3,505E-09	0	-0,002774	0	2E-05
19	STERRASX	LinStatic		0,060492	0	0,000487	0	0,000912
19	STERRADX	LinStatic		-0,060488	0	-0,000518	0	-0,00093
19	TERMP	LinStatic		0	0	0	0	0
19	TERMN	LinStatic		1,841E-07	0	-0,0001	0	6,141E-06
19	GRADTP	LinStatic		2,796E-07	0	1,8E-05	0	-7,404E-06
19	GRADTN	LinStatic		-2,796E-07	0	-1,8E-05	0	7,404E-06
19	STLM71SX	LinStatic		0,008337	0	8,3E-05	0	0,000153
19	AVVLM71	LinStatic		0,015784	0	0,000336	0	0,000587
19	STSW2SX	LinStatic		0,014206	0	0,000142	0	0,00026
19	FRENSW2	LinStatic		0,016743	0	0,000357	0	0,000623
19	SERP	LinStatic		0	0	0	0	0
19	CENTLM71	LinStatic		0	0	0	0	0
19	CENTSW2	LinStatic		0	0	0	0	0
19	SOVRCICL	LinStatic		-8,379E-08	0	-0,000182	0	6,2E-05
19	INCRTERS	LinStatic		0,076238	0	0,00073	0	0,00134
19	INCRTERD	LinStatic		-0,076235	0	-0,000774	0	-0,00136
19	SISMAO	LinStatic		0,066377	-1,559E-20	0,0012	1,844E-20	0,002101
19	LM71SISO	LinStatic		0,004176	0	8,9E-05	0	0,000155
19	SW2SISO	LinStatic		0,005175	0	0,00011	0	0,000193
19	SISMAVA	LinStatic		-1,11E-07	0	0,003543	0	-5,5E-05
19	SISMAVB	LinStatic		1,11E-07	0	-0,003543	0	5,5E-05
19	LM71SVA	LinStatic		5,307E-10	0	0,00042	0	-2,993E-06
19	LM71SVB	LinStatic		-5,307E-10	0	-0,00042	0	2,993E-06
19	SW2SVA	LinStatic		6,524E-10	0	0,000516	0	-3,679E-06
19	SW2SVB	LinStatic		-6,524E-10	0	-0,000516	0	3,679E-06
19	STLM71DX	LinStatic		-0,008337	0	-8,7E-05	0	-0,000155
19	STSW2DX	LinStatic		-0,014205	0	-0,000148	0	-0,000265
19	SW2	LinMoving	Max	2,077E-07	0	0	0	0,000889
19	SW2	LinMoving	Min	-2,172E-07	0	-0,008336	0	-0,000829
19	LM71	LinMoving	Max	1,823E-07	0	0	0	0,001005
19	LM71	LinMoving	Min	-2,35E-07	0	-0,007115	0	-0,000945
19	TERRECICL	LinStatic		-5,556E-07	0	-0,002312	0	0,000798
19	RIEMP	LinStatic		-6,222E-08	0	-0,003145	0	-0,000307
19	100	Combination	Max	-0,032052	0	-0,056131	-1,69E-20	0,00197
19	100	Combination	Min	-0,032052	0	-0,068219	-1,69E-20	-0,000522
20	PP	LinStatic		1,224E-07	0	-0,018021	0	0,00031
20	REINTSUP	LinStatic		2,237E-08	0	-0,016395	0	0,000157
20	BALLAST	LinStatic		3,799E-09	0	-0,002784	0	2,7E-05
20	STERRASX	LinStatic		0,06049	0	0,00013	0	0,000909
20	STERRADX	LinStatic		-0,060489	0	-0,000153	0	-0,000928
20	TERMP	LinStatic		0	0	0	0	0
20	TERMN	LinStatic		4,458E-08	0	-0,000101	0	1,847E-06
20	GRADTP	LinStatic		6,925E-08	0	2,1E-05	0	-6,53E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
20	GRADTN	LinStatic		-6,925E-08	0	-2,1E-05	0	6,53E-06
20	STLM71SX	LinStatic		0,008337	0	2,3E-05	0	0,000152
20	AVVLM71	LinStatic		0,015784	0	0,000105	0	0,000587
20	STSW2SX	LinStatic		0,014205	0	4E-05	0	0,00026
20	FRENSW2	LinStatic		0,016743	0	0,000112	0	0,000623
20	SERP	LinStatic		0	0	0	0	0
20	CENTLM71	LinStatic		0	0	0	0	0
20	CENTSW2	LinStatic		0	0	0	0	0
20	SOVRCICL	LinStatic		-9,169E-08	0	-0,000206	0	6,3E-05
20	INCRTERS	LinStatic		0,076237	-1,063E-20	0,000205	0	0,001337
20	INCRTERD	LinStatic		-0,076236	1,045E-20	-0,00024	0	-0,001359
20	SISMAO	LinStatic		0,066377	-1,67E-20	0,000374	1,932E-20	0,0021
20	LM71SISO	LinStatic		0,004176	0	2,8E-05	0	0,000155
20	SW2SISO	LinStatic		0,005175	0	3,5E-05	0	0,000192
20	SISMAVA	LinStatic		-2,125E-08	0	0,003568	0	-6,5E-05
20	SISMAVB	LinStatic		2,125E-08	0	-0,003568	0	6,5E-05
20	LM71SVA	LinStatic		-5,751E-10	0	0,000421	0	-4,031E-06
20	LM71SVB	LinStatic		5,751E-10	0	-0,000421	0	4,031E-06
20	SW2SVA	LinStatic		-7,07E-10	0	0,000518	0	-4,956E-06
20	SW2SVB	LinStatic		7,07E-10	0	-0,000518	0	4,956E-06
20	STLM71DX	LinStatic		-0,008337	0	-2,6E-05	0	-0,000155
20	STSW2DX	LinStatic		-0,014205	0	-4,4E-05	0	-0,000264
20	SW2	LinMoving	Max	3,723E-08	0	0	0	0,000896
20	SW2	LinMoving	Min	-2,553E-08	0	-0,008367	0	-0,000816
20	LM71	LinMoving	Max	3,237E-08	0	0	0	0,001012
20	LM71	LinMoving	Min	-2,925E-08	0	-0,006957	0	-0,00093
20	TERRECICL	LinStatic		-6,511E-07	0	-0,002628	0	0,000804
20	RIEMP	LinStatic		-3,218E-09	0	-0,003023	0	-0,000311
20	100	Combination	Max	-0,032057	0	-0,056435	-1,768E-20	0,002092
20	100	Combination	Min	-0,032057	0	-0,068567	-1,768E-20	-0,00039
21	PP	LinStatic		-4,87E-07	0	-0,018153	0	0,000342
21	REINTSUP	LinStatic		6,538E-08	0	-0,01647	0	0,000191
21	BALLAST	LinStatic		1,11E-08	0	-0,002797	0	3,2E-05
21	STERRASX	LinStatic		0,060489	0	-0,000227	0	0,000911
21	STERRADX	LinStatic		-0,060491	0	0,000212	0	-0,00093
21	TERMP	LinStatic		0	0	0	0	0
21	TERMN	LinStatic		-9,496E-08	0	-0,000101	0	-2,464E-06
21	GRADTP	LinStatic		-1,411E-07	0	2,3E-05	0	-5,433E-06
21	GRADTN	LinStatic		1,411E-07	0	-2,3E-05	0	5,433E-06
21	STLM71SX	LinStatic		0,008337	0	-3,7E-05	0	0,000153
21	AVVLM71	LinStatic		0,015784	0	-0,000126	0	0,000589
21	STSW2SX	LinStatic		0,014205	0	-6,2E-05	0	0,00026
21	FRENSW2	LinStatic		0,016743	0	-0,000133	0	0,000624
21	SERP	LinStatic		0	0	0	0	0
21	CENTLM71	LinStatic		0	0	0	0	0
21	CENTSW2	LinStatic		0	0	0	0	0
21	SOVRCICL	LinStatic		-9,959E-08	0	-0,000231	0	6,3E-05
21	INCRTERS	LinStatic		0,076236	-1,114E-20	-0,00032	0	0,001339
21	INCRTERD	LinStatic		-0,076238	1,095E-20	0,000295	0	-0,001363
21	SISMAO	LinStatic		0,066377	-1,751E-20	-0,000452	2,02E-20	0,002105
21	LM71SISO	LinStatic		0,004176	0	-3,3E-05	0	0,000156
21	SW2SISO	LinStatic		0,005175	0	-4,1E-05	0	0,000193
21	SISMAVA	LinStatic		6,853E-08	0	0,003597	0	-7,4E-05
21	SISMAVB	LinStatic		-6,853E-08	0	-0,003597	0	7,4E-05
21	LM71SVA	LinStatic		-1,681E-09	0	0,000423	0	-4,905E-06
21	LM71SVB	LinStatic		1,681E-09	0	-0,000423	0	4,905E-06
21	SW2SVA	LinStatic		-2,066E-09	0	0,000521	0	-6,03E-06
21	SW2SVB	LinStatic		2,066E-09	0	-0,000521	0	6,03E-06
21	STLM71DX	LinStatic		-0,008337	0	3,5E-05	0	-0,000155
21	STSW2DX	LinStatic		-0,014205	0	6E-05	0	-0,000265
21	SW2	LinMoving	Max	1,997E-07	0	0	0	0,000903
21	SW2	LinMoving	Min	-1,668E-07	0	-0,008405	0	-0,000805
21	LM71	LinMoving	Max	2,207E-07	0	0	0	0,001019
21	LM71	LinMoving	Min	-1,455E-07	0	-0,007091	0	-0,000918
21	TERRECICL	LinStatic		-7,466E-07	0	-0,002948	0	0,00081
21	RIEMP	LinStatic		5,578E-08	0	-0,002899	0	-0,000314
21	100	Combination	Max	-0,032061	0	-0,056784	-1,847E-20	0,002199
21	100	Combination	Min	-0,032062	0	-0,068971	-1,847E-20	-0,000277

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
22	PP	LinStatic		-1,096E-06	0	-0,018299	0	0,00037
22	REINTSUP	LinStatic		1,084E-07	0	-0,016558	0	0,000217
22	BALLAST	LinStatic		1,841E-08	0	-0,002812	0	3,7E-05
22	STERRASX	LinStatic		0,060488	0	-0,000585	0	0,000916
22	STERRADX	LinStatic		-0,060492	0	0,000579	0	-0,000934
22	TERMP	LinStatic		0	0	0	0	0
22	TERMN	LinStatic		-2,345E-07	0	-9,9E-05	0	-6,799E-06
22	GRADTP	LinStatic		-3,514E-07	0	2,5E-05	0	-4,112E-06
22	GRADTN	LinStatic		3,514E-07	0	-2,5E-05	0	4,112E-06
22	STLM71SX	LinStatic		0,008337	0	-9,7E-05	0	0,000154
22	AVVLM71	LinStatic		0,015784	0	-0,000358	0	0,000592
22	STSW2SX	LinStatic		0,014205	0	-0,000165	0	0,000262
22	FRENSW2	LinStatic		0,016743	0	-0,00038	0	0,000628
22	SERP	LinStatic		0	0	0	0	0
22	CENTLM71	LinStatic		0	0	0	0	0
22	CENTSW2	LinStatic		0	0	0	0	0
22	SOVRCICL	LinStatic		-1,075E-07	0	-0,000257	0	6,3E-05
22	INCRTERS	LinStatic		0,076235	-1,145E-20	-0,000847	1,018E-20	0,001347
22	INCRTERD	LinStatic		-0,07624	1,125E-20	0,000832	0	-0,00137
22	SISMAO	LinStatic		0,066378	-1,799E-20	-0,001282	2,108E-20	0,002118
22	LM71SISO	LinStatic		0,004176	0	-9,5E-05	0	0,000157
22	SW2SISO	LinStatic		0,005175	0	-0,000117	0	0,000194
22	SISMAVA	LinStatic		1,583E-07	0	0,003629	0	-8,1E-05
22	SISMAVB	LinStatic		-1,583E-07	0	-0,003629	0	8,1E-05
22	LM71SVA	LinStatic		-2,787E-09	0	0,000426	0	-5,585E-06
22	LM71SVB	LinStatic		2,787E-09	0	-0,000426	0	5,585E-06
22	SW2SVA	LinStatic		-3,426E-09	0	0,000523	0	-6,865E-06
22	SW2SVB	LinStatic		3,426E-09	0	-0,000523	0	6,865E-06
22	STLM71DX	LinStatic		-0,008338	0	9,7E-05	0	-0,000156
22	STSW2DX	LinStatic		-0,014206	0	0,000165	0	-0,000266
22	SW2	LinMoving	Max	4,045E-07	0	0	0	0,000908
22	SW2	LinMoving	Min	-3,504E-07	0	-0,00845	0	-0,000797
22	LM71	LinMoving	Max	4,449E-07	0	0	0	0,001025
22	LM71	LinMoving	Min	-3,056E-07	0	-0,007312	0	-0,000908
22	TERRECICL	LinStatic		-8,421E-07	0	-0,00327	0	0,000815
22	RIEMP	LinStatic		1,148E-07	0	-0,002774	0	-0,000318
22	100	Combination	Max	-0,032066	0	-0,05717	-1,925E-20	0,002286
22	100	Combination	Min	-0,032067	0	-0,069422	-1,925E-20	-0,000186
23	PP	LinStatic		-1,706E-06	0	-0,018455	0	0,000394
23	REINTSUP	LinStatic		1,514E-07	0	-0,016656	0	0,000235
23	BALLAST	LinStatic		2,571E-08	0	-0,002828	0	4E-05
23	STERRASX	LinStatic		0,060487	0	-0,000946	0	0,000924
23	STERRADX	LinStatic		-0,060494	0	0,000948	0	-0,000942
23	TERMP	LinStatic		0	0	0	0	0
23	TERMN	LinStatic		-3,74E-07	0	-9,6E-05	0	-1,1E-05
23	GRADTP	LinStatic		-5,618E-07	0	2,7E-05	0	-2,565E-06
23	GRADTN	LinStatic		5,618E-07	0	-2,7E-05	0	2,565E-06
23	STLM71SX	LinStatic		0,008337	0	-0,000157	0	0,000155
23	AVVLM71	LinStatic		0,015784	0	-0,000592	0	0,000597
23	STSW2SX	LinStatic		0,014205	0	-0,000268	0	0,000264
23	FRENSW2	LinStatic		0,016744	0	-0,000628	0	0,000634
23	SERP	LinStatic		0	0	0	0	0
23	CENTLM71	LinStatic		0	0	0	0	0
23	CENTSW2	LinStatic		0	0	0	0	0
23	SOVRCICL	LinStatic		-1,154E-07	0	-0,000282	0	6,4E-05
23	INCRTERS	LinStatic		0,076234	-1,153E-20	-0,001378	1,077E-20	0,001359
23	INCRTERD	LinStatic		-0,076242	1,133E-20	0,001373	-1,005E-20	-0,001383
23	SISMAO	LinStatic		0,066378	-1,812E-20	-0,002118	2,196E-20	0,002137
23	LM71SISO	LinStatic		0,004176	0	-0,000157	0	0,000158
23	SW2SISO	LinStatic		0,005175	0	-0,000194	0	0,000196
23	SISMAVA	LinStatic		2,481E-07	0	0,003664	0	-8,6E-05
23	SISMAVB	LinStatic		-2,481E-07	0	-0,003664	0	8,6E-05
23	LM71SVA	LinStatic		-3,892E-09	0	0,000428	0	-6,042E-06
23	LM71SVB	LinStatic		3,892E-09	0	-0,000428	0	6,042E-06
23	SW2SVA	LinStatic		-4,785E-09	0	0,000526	0	-7,427E-06
23	SW2SVB	LinStatic		4,785E-09	0	-0,000526	0	7,427E-06
23	STLM71DX	LinStatic		-0,008338	0	0,000158	0	-0,000157
23	STSW2DX	LinStatic		-0,014206	0	0,00027	0	-0,000268

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
23	SW2	LinMoving	Max	6,102E-07	0	0	0	0,000912
23	SW2	LinMoving	Min	-5,349E-07	0	-0,0085	0	-0,000792
23	LM71	LinMoving	Max	6,698E-07	0	0	0	0,00103
23	LM71	LinMoving	Min	-4,666E-07	0	-0,007537	0	-0,000902
23	TERRECICL	LinStatic		-9,377E-07	0	-0,003594	0	0,000821
23	RIEMP	LinStatic		1,738E-07	0	-0,002647	0	-0,000321
23	100	Combination	Max	-0,032071	0	-0,057586	-2,003E-20	0,00235
23	100	Combination	Min	-0,032072	0	-0,06991	-2,003E-20	-0,00012
24	PP	LinStatic		-2,315E-06	0	-0,01862	0	0,000411
24	REINTSUP	LinStatic		1,944E-07	0	-0,01676	0	0,000243
24	BALLAST	LinStatic		3,302E-08	0	-0,002846	0	4,1E-05
24	STERRASX	LinStatic		0,060486	0	-0,001312	0	0,000936
24	STERRADX	LinStatic		-0,060496	0	0,00132	0	-0,000952
24	TERMP	LinStatic		0	0	0	0	0
24	TERMN	LinStatic		-5,136E-07	0	-9E-05	0	-1,6E-05
24	GRADTP	LinStatic		-7,721E-07	0	2,8E-05	0	-7,904E-07
24	GRADTN	LinStatic		7,721E-07	0	-2,8E-05	0	7,904E-07
24	STLM71SX	LinStatic		0,008337	0	-0,000219	0	0,000157
24	AVVLM71	LinStatic		0,015785	0	-0,000828	0	0,000605
24	STSW2SX	LinStatic		0,014205	0	-0,000373	0	0,000268
24	FRENSW2	LinStatic		0,016744	0	-0,000878	0	0,000641
24	SERP	LinStatic		0	0	0	0	0
24	CENTLM71	LinStatic		0	0	0	0	0
24	CENTSW2	LinStatic		0	0	0	0	0
24	SOVRCICL	LinStatic		-1,233E-07	0	-0,000307	0	6,4E-05
24	INCRTERS	LinStatic		0,076234	-1,136E-20	-0,001916	1,135E-20	0,001377
24	INCRTERD	LinStatic		-0,076244	1,117E-20	0,00192	-1,061E-20	-0,001399
24	SISMAO	LinStatic		0,066379	-1,785E-20	-0,002964	2,284E-20	0,002163
24	LM71SISO	LinStatic		0,004176	0	-0,000219	0	0,00016
24	SW2SISO	LinStatic		0,005175	0	-0,000271	0	0,000198
24	SISMAVA	LinStatic		3,379E-07	0	0,0037	0	-9E-05
24	SISMAVB	LinStatic		-3,379E-07	0	-0,0037	0	9E-05
24	LM71SVA	LinStatic		-4,998E-09	0	0,000431	0	-6,246E-06
24	LM71SVB	LinStatic		4,998E-09	0	-0,000431	0	6,246E-06
24	SW2SVA	LinStatic		-6,145E-09	0	0,00053	0	-7,679E-06
24	SW2SVB	LinStatic		6,145E-09	0	-0,00053	0	7,679E-06
24	STLM71DX	LinStatic		-0,008338	0	0,000221	0	-0,000159
24	STSW2DX	LinStatic		-0,014207	0	0,000376	0	-0,000271
24	SW2	LinMoving	Max	8,162E-07	0	0	0	0,000914
24	SW2	LinMoving	Min	-7,197E-07	0	-0,008553	0	-0,00079
24	LM71	LinMoving	Max	8,951E-07	0	0	0	0,001033
24	LM71	LinMoving	Min	-6,278E-07	0	-0,007765	0	-0,0009
24	TERRECICL	LinStatic		-1,033E-06	0	-0,003921	0	0,000826
24	RIEMP	LinStatic		2,328E-07	0	-0,002519	0	-0,000323
24	100	Combination	Max	-0,032075	0	-0,058023	-2,082E-20	0,002387
24	100	Combination	Min	-0,032078	0	-0,070424	-2,082E-20	-8,4E-05
25	PP	LinStatic		-2,925E-06	0	-0,018791	0	0,000421
25	REINTSUP	LinStatic		2,374E-07	0	-0,016866	0	0,00024
25	BALLAST	LinStatic		4,032E-08	0	-0,002864	0	4,1E-05
25	STERRASX	LinStatic		0,060485	0	-0,001682	0	0,000952
25	STERRADX	LinStatic		-0,060498	0	0,001697	0	-0,000965
25	TERMP	LinStatic		0	0	0	0	0
25	TERMN	LinStatic		-6,531E-07	0	-8,3E-05	0	-2E-05
25	GRADTP	LinStatic		-9,824E-07	0	2,8E-05	0	1,214E-06
25	GRADTN	LinStatic		9,824E-07	0	-2,8E-05	0	-1,214E-06
25	STLM71SX	LinStatic		0,008337	0	-0,000281	0	0,00016
25	AVVLM71	LinStatic		0,015785	0	-0,001068	0	0,000614
25	STSW2SX	LinStatic		0,014204	0	-0,000479	0	0,000272
25	FRENSW2	LinStatic		0,016744	0	-0,001133	0	0,000651
25	SERP	LinStatic		0	0	0	0	0
25	CENTLM71	LinStatic		0	0	0	0	0
25	CENTSW2	LinStatic		0	0	0	0	0
25	SOVRCICL	LinStatic		-1,312E-07	0	-0,000333	0	6,4E-05
25	INCRTERS	LinStatic		0,076233	-1,093E-20	-0,002461	1,193E-20	0,001399
25	INCRTERD	LinStatic		-0,076246	1,074E-20	0,002475	-1,117E-20	-0,00142
25	SISMAO	LinStatic		0,06638	-1,718E-20	-0,003821	2,372E-20	0,002196
25	LM71SISO	LinStatic		0,004176	0	-0,000282	0	0,000162
25	SW2SISO	LinStatic		0,005175	0	-0,00035	0	0,000201

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
25	SISMAVA	LinStatic		4,277E-07	0	0,003738	0	-9,1E-05
25	SISMAVB	LinStatic		-4,277E-07	0	-0,003738	0	9,1E-05
25	LM71SVA	LinStatic		-6,104E-09	0	0,000434	0	-6,17E-06
25	LM71SVB	LinStatic		6,104E-09	0	-0,000434	0	6,17E-06
25	SW2SVA	LinStatic		-7,504E-09	0	0,000533	0	-7,585E-06
25	SW2SVB	LinStatic		7,504E-09	0	-0,000533	0	7,585E-06
25	STLM71DX	LinStatic		-0,008338	0	0,000284	0	-0,000161
25	STSW2DX	LinStatic		-0,014207	0	0,000483	0	-0,000275
25	SW2	LinMoving	Max	1,022E-06	0	0	0	0,000914
25	SW2	LinMoving	Min	-9,045E-07	0	-0,008607	0	-0,000791
25	LM71	LinMoving	Max	1,12E-06	0	0	0	0,001033
25	LM71	LinMoving	Min	-7,891E-07	0	-0,007995	0	-0,000901
25	TERRECICL	LinStatic		-1,129E-06	0	-0,004249	0	0,00083
25	RIEMP	LinStatic		2,918E-07	0	-0,00239	0	-0,000326
25	100	Combination	Max	-0,03208	0	-0,058471	-2,16E-20	0,002394
25	100	Combination	Min	-0,032083	0	-0,070951	-2,16E-20	-7,9E-05
26	PP	LinStatic		-3,534E-06	0	-0,018966	0	0,000423
26	REINTSUP	LinStatic		2,805E-07	0	-0,01697	0	0,000225
26	BALLAST	LinStatic		4,762E-08	0	-0,002882	0	3,8E-05
26	STERRASX	LinStatic		0,060484	0	-0,00206	0	0,000971
26	STERRADX	LinStatic		-0,0605	0	0,00208	0	-0,000981
26	TERMP	LinStatic		0	0	0	0	0
26	TERMN	LinStatic		-7,927E-07	0	-7,5E-05	0	-2,5E-05
26	GRADTP	LinStatic		-1,193E-06	0	2,7E-05	0	3,45E-06
26	GRADTN	LinStatic		1,193E-06	0	-2,7E-05	0	-3,45E-06
26	STLM71SX	LinStatic		0,008337	0	-0,000344	0	0,000163
26	AVVLM71	LinStatic		0,015785	0	-0,001311	0	0,000625
26	STSW2SX	LinStatic		0,014204	0	-0,000586	0	0,000277
26	FRENSW2	LinStatic		0,016744	0	-0,001391	0	0,000662
26	SERP	LinStatic		0	0	0	0	0
26	CENTLM71	LinStatic		0	0	0	0	0
26	CENTSW2	LinStatic		0	0	0	0	0
26	SOVRCICL	LinStatic		-1,391E-07	0	-0,000358	0	6,4E-05
26	INCRTERS	LinStatic		0,076233	-1,022E-20	-0,003016	1,252E-20	0,001426
26	INCRTERD	LinStatic		-0,076249	1,004E-20	0,003038	-1,173E-20	-0,001444
26	SISMAO	LinStatic		0,066381	-1,606E-20	-0,004693	2,46E-20	0,002235
26	LM71SISO	LinStatic		0,004176	0	-0,000347	0	0,000165
26	SW2SISO	LinStatic		0,005175	0	-0,00043	0	0,000205
26	SISMAVA	LinStatic		5,175E-07	0	0,003776	0	-9E-05
26	SISMAVB	LinStatic		-5,175E-07	0	-0,003776	0	9E-05
26	LM71SVA	LinStatic		-7,21E-09	0	0,000436	0	-5,782E-06
26	LM71SVB	LinStatic		7,21E-09	0	-0,000436	0	5,782E-06
26	SW2SVA	LinStatic		-8,863E-09	0	0,000536	0	-7,108E-06
26	SW2SVB	LinStatic		8,863E-09	0	-0,000536	0	7,108E-06
26	STLM71DX	LinStatic		-0,008338	0	0,000348	0	-0,000164
26	STSW2DX	LinStatic		-0,014207	0	0,000592	0	-0,000279
26	SW2	LinMoving	Max	1,228E-06	0	0	0	0,000911
26	SW2	LinMoving	Min	-1,089E-06	0	-0,00866	0	-0,000796
26	LM71	LinMoving	Max	1,346E-06	0	0	0	0,001031
26	LM71	LinMoving	Min	-9,505E-07	0	-0,008224	0	-0,000907
26	TERRECICL	LinStatic		-1,224E-06	0	-0,00458	0	0,000833
26	RIEMP	LinStatic		3,508E-07	0	-0,00226	0	-0,000327
26	100	Combination	Max	-0,032085	0	-0,058918	-2,238E-20	0,002367
26	100	Combination	Min	-0,032088	0	-0,071475	-2,238E-20	-0,00011
27	PP	LinStatic		-4,144E-06	0	-0,01914	0	0,000418
27	REINTSUP	LinStatic		3,235E-07	0	-0,017066	0	0,000197
27	BALLAST	LinStatic		5,493E-08	0	-0,002898	0	3,3E-05
27	STERRASX	LinStatic		0,060484	0	-0,002446	0	0,000993
27	STERRADX	LinStatic		-0,060502	0	0,00247	0	-0,000999
27	TERMP	LinStatic		0	0	0	0	0
27	TERMN	LinStatic		-9,322E-07	0	-6,4E-05	0	-2,9E-05
27	GRADTP	LinStatic		-1,403E-06	0	2,6E-05	0	5,919E-06
27	GRADTN	LinStatic		1,403E-06	0	-2,6E-05	0	-5,919E-06
27	STLM71SX	LinStatic		0,008337	0	-0,000409	0	0,000166
27	AVVLM71	LinStatic		0,015785	0	-0,00156	0	0,000637
27	STSW2SX	LinStatic		0,014204	0	-0,000697	0	0,000284
27	FRENSW2	LinStatic		0,016744	0	-0,001654	0	0,000676
27	SERP	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
27	CENTLM71	LinStatic		0	0	0	0	0
27	CENTSW2	LinStatic		0	0	0	0	0
27	SOVRCICL	LinStatic		-1,47E-07	0	-0,000384	0	6,4E-05
27	INCRTERS	LinStatic		0,076233	0	-0,003583	1,31E-20	0,001458
27	INCRTERD	LinStatic		-0,076252	0	0,003612	-1,229E-20	-0,001472
27	SISMAO	LinStatic		0,066382	-1,446E-20	-0,005581	2,548E-20	0,00228
27	LM71SISO	LinStatic		0,004176	0	-0,000413	0	0,000169
27	SW2SISO	LinStatic		0,005175	0	-0,000511	0	0,000209
27	SISMAVA	LinStatic		6,073E-07	0	0,003814	0	-8,6E-05
27	SISMAVB	LinStatic		-6,073E-07	0	-0,003814	0	8,6E-05
27	LM71SVA	LinStatic		-8,316E-09	0	0,000439	0	-5,053E-06
27	LM71SVB	LinStatic		8,316E-09	0	-0,000439	0	5,053E-06
27	SW2SVA	LinStatic		-1,022E-08	0	0,000539	0	-6,212E-06
27	SW2SVB	LinStatic		1,022E-08	0	-0,000539	0	6,212E-06
27	STLM71DX	LinStatic		-0,008339	0	0,000413	0	-0,000167
27	STSW2DX	LinStatic		-0,014208	0	0,000703	0	-0,000285
27	SW2	LinMoving	Max	1,434E-06	0	8,367E-06	0	0,000906
27	SW2	LinMoving	Min	-1,274E-06	0	-0,008717	0	-0,000805
27	LM71	LinMoving	Max	1,571E-06	0	9,588E-06	0	0,001027
27	LM71	LinMoving	Min	-1,112E-06	0	-0,008455	0	-0,000916
27	TERRECICL	LinStatic		-1,32E-06	0	-0,004911	0	0,000834
27	RIEMP	LinStatic		4,098E-07	0	-0,00213	0	-0,000328
27	100	Combination	Max	-0,03209	0	-0,059341	-2,316E-20	0,002302
27	100	Combination	Min	-0,032094	0	-0,071993	-2,316E-20	-0,00018
28	PP	LinStatic		-4,753E-06	0	-0,019312	0	0,000402
28	REINTSUP	LinStatic		3,665E-07	0	-0,017149	0	0,000154
28	BALLAST	LinStatic		6,223E-08	0	-0,002912	0	2,6E-05
28	STERRASX	LinStatic		0,060483	0	-0,002842	0	0,001019
28	STERRADX	LinStatic		-0,060505	0	0,002867	0	-0,001019
28	TERMP	LinStatic		0	0	0	0	0
28	TERMN	LinStatic		-1,072E-06	0	-5,2E-05	0	-3,4E-05
28	GRADTP	LinStatic		-1,613E-06	0	2,3E-05	0	8,623E-06
28	GRADTN	LinStatic		1,613E-06	0	-2,3E-05	0	-8,623E-06
28	STLM71SX	LinStatic		0,008337	0	-0,000475	0	0,000171
28	AVVLM71	LinStatic		0,015786	0	-0,001813	0	0,000651
28	STSW2SX	LinStatic		0,014204	0	-0,00081	0	0,000291
28	FRENSW2	LinStatic		0,016745	0	-0,001923	0	0,000691
28	SERP	LinStatic		0	0	0	0	0
28	CENTLM71	LinStatic		0	0	0	0	0
28	CENTSW2	LinStatic		0	0	0	0	0
28	SOVRCICL	LinStatic		-1,549E-07	0	-0,00041	0	6,4E-05
28	INCRTERS	LinStatic		0,076233	0	-0,004164	1,369E-20	0,001494
28	INCRTERD	LinStatic		-0,076254	0	0,004198	-1,285E-20	-0,001504
28	SISMAO	LinStatic		0,066383	-1,236E-20	-0,006489	2,636E-20	0,002331
28	LM71SISO	LinStatic		0,004176	0	-0,00048	0	0,000172
28	SW2SISO	LinStatic		0,005175	0	-0,000594	0	0,000213
28	SISMAVA	LinStatic		6,971E-07	0	0,003849	0	-7,9E-05
28	SISMAVB	LinStatic		-6,971E-07	0	-0,003849	0	7,9E-05
28	LM71SVA	LinStatic		-9,421E-09	0	0,000441	0	-3,953E-06
28	LM71SVB	LinStatic		9,421E-09	0	-0,000441	0	3,953E-06
28	SW2SVA	LinStatic		-1,158E-08	0	0,000542	0	-4,86E-06
28	SW2SVB	LinStatic		1,158E-08	0	-0,000542	0	4,86E-06
28	STLM71DX	LinStatic		-0,008339	0	0,000479	0	-0,000171
28	STSW2DX	LinStatic		-0,014208	0	0,000816	0	-0,000291
28	SW2	LinMoving	Max	1,64E-06	0	8,2E-05	0	0,000897
28	SW2	LinMoving	Min	-1,459E-06	0	-0,008833	0	-0,000819
28	LM71	LinMoving	Max	1,796E-06	0	9,4E-05	0	0,001018
28	LM71	LinMoving	Min	-1,273E-06	0	-0,008072	0	-0,00093
28	TERRECICL	LinStatic		-1,415E-06	0	-0,005243	0	0,000834
28	RIEMP	LinStatic		4,688E-07	0	-0,001999	0	-0,000328
28	100	Combination	Max	-0,032095	0	-0,059641	-2,395E-20	0,002196
28	100	Combination	Min	-0,032099	0	-0,072568	-2,395E-20	-0,000292
29	PP	LinStatic		-4,957E-06	0	-0,019368	0	0,000395
29	REINTSUP	LinStatic		3,809E-07	0	-0,017172	0	0,000136
29	BALLAST	LinStatic		6,468E-08	0	-0,002916	0	2,3E-05
29	STERRASX	LinStatic		0,060483	0	-0,002976	0	0,001028
29	STERRADX	LinStatic		-0,060505	0	0,003002	0	-0,001027
29	TERMP	LinStatic		0	0	0	0	0

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
29	TERMN	LinStatic		-1,118E-06	0	-4,7E-05	0	-3,5E-05
29	GRADTP	LinStatic		-1,684E-06	0	2,2E-05	0	9,581E-06
29	GRADTN	LinStatic		1,684E-06	0	-2,2E-05	0	-9,581E-06
29	STLM71SX	LinStatic		0,008337	0	-0,000498	0	0,000172
29	AVVLM71	LinStatic		0,015786	0	-0,001899	0	0,000656
29	STSW2SX	LinStatic		0,014204	0	-0,000848	0	0,000293
29	FRENSW2	LinStatic		0,016745	0	-0,002015	0	0,000696
29	SERP	LinStatic		0	0	0	0	0
29	CENTLM71	LinStatic		0	0	0	0	0
29	CENTSW2	LinStatic		0	0	0	0	0
29	SOVRCICL	LinStatic		-1,575E-07	0	-0,000418	0	6,4E-05
29	INCRTERS	LinStatic		0,076233	0	-0,004362	1,388E-20	0,001507
29	INCRTERD	LinStatic		-0,076255	0	0,004398	-1,304E-20	-0,001516
29	SISMAO	LinStatic		0,066384	-1,154E-20	-0,006798	2,665E-20	0,002349
29	LM71SISO	LinStatic		0,004176	0	-0,000503	0	0,000174
29	SW2SISO	LinStatic		0,005175	0	-0,000623	0	0,000215
29	SISMAVA	LinStatic		7,271E-07	0	0,00386	0	-7,6E-05
29	SISMAVB	LinStatic		-7,271E-07	0	-0,00386	0	7,6E-05
29	LM71SVA	LinStatic		-9,792E-09	0	0,000441	0	-3,498E-06
29	LM71SVB	LinStatic		9,792E-09	0	-0,000441	0	3,498E-06
29	SW2SVA	LinStatic		-1,204E-08	0	0,000543	0	-4,3E-06
29	SW2SVB	LinStatic		1,204E-08	0	-0,000543	0	4,3E-06
29	STLM71DX	LinStatic		-0,008339	0	0,000502	0	-0,000172
29	STSW2DX	LinStatic		-0,014209	0	0,000855	0	-0,000293
29	SW2	LinMoving	Max	1,709E-06	0	0,00012	0	0,000893
29	SW2	LinMoving	Min	-1,521E-06	0	-0,008883	0	-0,000824
29	LM71	LinMoving	Max	1,872E-06	0	0,000137	0	0,001015
29	LM71	LinMoving	Min	-1,327E-06	0	-0,008815	0	-0,000935
29	TERRECICL	LinStatic		-1,447E-06	0	-0,005354	0	0,000833
29	RIEMP	LinStatic		4,885E-07	0	-0,001955	0	-0,000328
29	100	Combination	Max	-0,032097	0	-0,059715	-2,421E-20	0,00215
29	100	Combination	Min	-0,032101	0	-0,072769	-2,421E-20	-0,00034
30	PP	LinStatic		-5,161E-06	0	-0,019422	0	0,000386
30	REINTSUP	LinStatic		3,953E-07	0	-0,017194	0	0,000117
30	BALLAST	LinStatic		6,712E-08	0	-0,00292	0	2E-05
30	STERRASX	LinStatic		0,060483	0	-0,003112	0	0,001037
30	STERRADX	LinStatic		-0,060506	0	0,003138	0	-0,001035
30	TERMP	LinStatic		0	0	0	0	0
30	TERMN	LinStatic		-1,165E-06	0	-4,2E-05	0	-3,7E-05
30	GRADTP	LinStatic		-1,754E-06	0	2,1E-05	0	1,1E-05
30	GRADTN	LinStatic		1,754E-06	0	-2,1E-05	0	-1,1E-05
30	STLM71SX	LinStatic		0,008337	0	-0,000521	0	0,000174
30	AVVLM71	LinStatic		0,015786	0	-0,001986	0	0,000661
30	STSW2SX	LinStatic		0,014204	0	-0,000887	0	0,000296
30	FRENSW2	LinStatic		0,016745	0	-0,002107	0	0,000701
30	SERP	LinStatic		0	0	0	0	0
30	CENTLM71	LinStatic		0	0	0	0	0
30	CENTSW2	LinStatic		0	0	0	0	0
30	SOVRCICL	LinStatic		-1,602E-07	0	-0,000427	0	6,4E-05
30	INCRTERS	LinStatic		0,076233	0	-0,004561	1,408E-20	0,001521
30	INCRTERD	LinStatic		-0,076256	0	0,004598	-1,322E-20	-0,001528
30	SISMAO	LinStatic		0,066384	-1,066E-20	-0,007109	2,695E-20	0,002368
30	LM71SISO	LinStatic		0,004176	0	-0,000525	0	0,000175
30	SW2SISO	LinStatic		0,005175	0	-0,000651	0	0,000217
30	SISMAVA	LinStatic		7,572E-07	0	0,003871	0	-7,3E-05
30	SISMAVB	LinStatic		-7,572E-07	0	-0,003871	0	7,3E-05
30	LM71SVA	LinStatic		-1,016E-08	0	0,000442	0	-2,995E-06
30	LM71SVB	LinStatic		1,016E-08	0	-0,000442	0	2,995E-06
30	SW2SVA	LinStatic		-1,249E-08	0	0,000543	0	-3,682E-06
30	SW2SVB	LinStatic		1,249E-08	0	-0,000543	0	3,682E-06
30	STLM71DX	LinStatic		-0,008339	0	0,000525	0	-0,000173
30	STSW2DX	LinStatic		-0,014209	0	0,000894	0	-0,000295
30	SW2	LinMoving	Max	1,778E-06	0	0,000163	0	0,000889
30	SW2	LinMoving	Min	-1,583E-06	0	-0,008938	0	-0,00083
30	LM71	LinMoving	Max	1,947E-06	0	0,000187	0	0,001011
30	LM71	LinMoving	Min	-1,381E-06	0	-0,008912	0	-0,000941
30	TERRECICL	LinStatic		-1,479E-06	0	-0,005465	0	0,000833
30	RIEMP	LinStatic		5,083E-07	0	-0,001912	0	-0,000327

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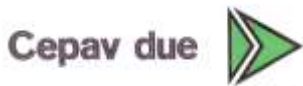
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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
30	100	Combination	Max	-0,032098	0	-0,059775	-2,447E-20	0,0021
30	100	Combination	Min	-0,032103	0	-0,07297	-2,447E-20	-0,000394
31	PP	LinStatic		-5,341E-06	0	-0,019472	0	0,000378
31	REINTSUP	LinStatic		4,007E-07	0	-0,017205	0	9,7E-05
31	BALLAST	LinStatic		6,805E-08	0	-0,002922	0	1,7E-05
31	STERRASX	LinStatic		0,060483	0	-0,00325	0	0,001044
31	STERRADX	LinStatic		-0,060507	0	0,003274	0	-0,00104
31	TERMP	LinStatic		0	0	0	0	0
31	TERMN	LinStatic		-1,21E-06	0	-3,7E-05	0	-3,8E-05
31	GRADTP	LinStatic		-1,822E-06	0	1,9E-05	0	1,2E-05
31	GRADTN	LinStatic		1,822E-06	0	-1,9E-05	0	-1,2E-05
31	STLM71SX	LinStatic		0,008337	0	-0,000544	0	0,000175
31	AVVLM71	LinStatic		0,015786	0	-0,002074	0	0,000665
31	STSW2SX	LinStatic		0,014204	0	-0,000926	0	0,000298
31	FRENSW2	LinStatic		0,016745	0	-0,0022	0	0,000705
31	SERP	LinStatic		0	0	0	0	0
31	CENTLM71	LinStatic		0	0	0	0	0
31	CENTSW2	LinStatic		0	0	0	0	0
31	SOVRCICL	LinStatic		-1,408E-07	0	-0,000435	0	6,4E-05
31	INCRTERS	LinStatic		0,076233	0	-0,004762	1,353E-20	0,00153
31	INCRTERD	LinStatic		-0,076257	0	0,004799	-1,269E-20	-0,001534
31	SISMAO	LinStatic		0,066384	0	-0,007422	2,611E-20	0,00238
31	LM71SISO	LinStatic		0,004176	0	-0,000549	0	0,000176
31	SW2SISO	LinStatic		0,005175	0	-0,00068	0	0,000218
31	SISMAVA	LinStatic		7,843E-07	0	0,00388	0	-6,9E-05
31	SISMAVB	LinStatic		-7,843E-07	0	-0,00388	0	6,9E-05
31	LM71SVA	LinStatic		-1,03E-08	0	0,000442	0	-2,498E-06
31	LM71SVB	LinStatic		1,03E-08	0	-0,000442	0	2,498E-06
31	SW2SVA	LinStatic		-1,266E-08	0	0,000544	0	-3,071E-06
31	SW2SVB	LinStatic		1,266E-08	0	-0,000544	0	3,071E-06
31	STLM71DX	LinStatic		-0,008339	0	0,000547	0	-0,000174
31	STSW2DX	LinStatic		-0,014209	0	0,000933	0	-0,000296
31	SW2	LinMoving	Max	1,831E-06	0	0,000212	0	0,000886
31	SW2	LinMoving	Min	-1,633E-06	0	-0,008991	0	-0,000836
31	LM71	LinMoving	Max	2,005E-06	0	0,000242	0	0,001007
31	LM71	LinMoving	Min	-1,426E-06	0	-0,009008	0	-0,000948
31	TERRECICL	LinStatic		-1,352E-06	0	-0,005576	0	0,000833
31	RIEMP	LinStatic		5,236E-07	0	-0,001868	0	-0,000327
31	100	Combination	Max	-0,0321	0	-0,059803	-2,389E-20	0,002053
31	100	Combination	Min	-0,032105	0	-0,073147	-2,389E-20	-0,000443
32	PP	LinStatic		-5,52E-06	0	-0,01952	0	0,000371
32	REINTSUP	LinStatic		4,062E-07	0	-0,017213	0	7,9E-05
32	BALLAST	LinStatic		6,897E-08	0	-0,002923	0	1,3E-05
32	STERRASX	LinStatic		0,060483	0	-0,003388	0	0,001051
32	STERRADX	LinStatic		-0,060508	0	0,003411	0	-0,001045
32	TERMP	LinStatic		0	0	0	0	0
32	TERMN	LinStatic		-1,255E-06	0	-3,2E-05	0	-4E-05
32	GRADTP	LinStatic		-1,89E-06	0	1,7E-05	0	1,3E-05
32	GRADTN	LinStatic		1,89E-06	0	-1,7E-05	0	-1,3E-05
32	STLM71SX	LinStatic		0,008337	0	-0,000567	0	0,000176
32	AVVLM71	LinStatic		0,015786	0	-0,002162	0	0,000668
32	STSW2SX	LinStatic		0,014204	0	-0,000966	0	0,0003
32	FRENSW2	LinStatic		0,016745	0	-0,002293	0	0,000709
32	SERP	LinStatic		0	0	0	0	0
32	CENTLM71	LinStatic		0	0	0	0	0
32	CENTSW2	LinStatic		0	0	0	0	0
32	SOVRCICL	LinStatic		-1,215E-07	0	-0,000444	0	6,4E-05
32	INCRTERS	LinStatic		0,076233	0	-0,004965	1,298E-20	0,00154
32	INCRTERD	LinStatic		-0,076258	0	0,005001	-1,216E-20	-0,001541
32	SISMAO	LinStatic		0,066384	0	-0,007737	2,527E-20	0,002393
32	LM71SISO	LinStatic		0,004176	0	-0,000572	0	0,000177
32	SW2SISO	LinStatic		0,005175	0	-0,000709	0	0,000219
32	SISMAVA	LinStatic		8,115E-07	0	0,003888	0	-6,6E-05
32	SISMAVB	LinStatic		-8,115E-07	0	-0,003888	0	6,6E-05
32	LM71SVA	LinStatic		-1,044E-08	0	0,000443	0	-2,034E-06
32	LM71SVB	LinStatic		1,044E-08	0	-0,000443	0	2,034E-06
32	SW2SVA	LinStatic		-1,284E-08	0	0,000544	0	-2,501E-06
32	SW2SVB	LinStatic		1,284E-08	0	-0,000544	0	2,501E-06

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
32	STLM71DX	LinStatic		-0,008339	0	0,00057	0	-0,000175
32	STSW2DX	LinStatic		-0,014209	0	0,000972	0	-0,000298
32	SW2	LinMoving	Max	1,884E-06	0	0,000264	0	0,000882
32	SW2	LinMoving	Min	-1,684E-06	0	-0,009048	0	-0,000842
32	LM71	LinMoving	Max	2,062E-06	0	0,000303	0	0,001003
32	LM71	LinMoving	Min	-1,47E-06	0	-0,009105	0	-0,000953
32	TERRECICL	LinStatic		-1,224E-06	0	-0,005687	0	0,000833
32	RIEMP	LinStatic		5,39E-07	0	-0,001825	0	-0,000327
32	100	Combination	Max	-0,032101	0	-0,05982	-2,331E-20	0,002009
32	100	Combination	Min	-0,032107	0	-0,073324	-2,331E-20	-0,000491
33	PP	LinStatic		-6,078E-06	0	-0,019665	0	0,000352
33	REINTSUP	LinStatic		4,232E-07	0	-0,017226	0	3,1E-05
33	BALLAST	LinStatic		7,186E-08	0	-0,002925	0	5,204E-06
33	STERRASX	LinStatic		0,060482	0	-0,003825	0	0,001074
33	STERRADX	LinStatic		-0,06051	0	0,003842	0	-0,001065
33	TERMP	LinStatic		0	0	0	0	0
33	TERMN	LinStatic		-1,395E-06	0	-1,5E-05	0	-4,5E-05
33	GRADTP	LinStatic		-2,103E-06	0	1,1E-05	0	1,5E-05
33	GRADTN	LinStatic		2,103E-06	0	-1,1E-05	0	-1,5E-05
33	STLM71SX	LinStatic		0,008336	0	-0,00064	0	0,00018
33	AVVLM71	LinStatic		0,015786	0	-0,002438	0	0,00068
33	STSW2SX	LinStatic		0,014204	0	-0,00109	0	0,000306
33	FRENSW2	LinStatic		0,016745	0	-0,002587	0	0,000722
33	SERP	LinStatic		0	0	0	0	0
33	CENTLM71	LinStatic		0	0	0	0	0
33	CENTSW2	LinStatic		0	0	0	0	0
33	SOVRCICL	LinStatic		-6,131E-08	0	-0,00047	0	6,5E-05
33	INCRTERS	LinStatic		0,076233	0	-0,005604	1,127E-20	0,001572
33	INCRTERD	LinStatic		-0,07626	0	0,005637	-1,051E-20	-0,001566
33	SISMAO	LinStatic		0,066385	0	-0,008728	2,267E-20	0,002436
33	LM71SISO	LinStatic		0,004176	0	-0,000645	0	0,00018
33	SW2SISO	LinStatic		0,005175	0	-0,000799	0	0,000223
33	SISMAVA	LinStatic		8,96E-07	0	0,003912	0	-5,8E-05
33	SISMAVB	LinStatic		-8,96E-07	0	-0,003912	0	5,8E-05
33	LM71SVA	LinStatic		-1,088E-08	0	0,000443	0	-7,879E-07
33	LM71SVB	LinStatic		1,088E-08	0	-0,000443	0	7,879E-07
33	SW2SVA	LinStatic		-1,337E-08	0	0,000544	0	-9,686E-07
33	SW2SVB	LinStatic		1,337E-08	0	-0,000544	0	9,686E-07
33	STLM71DX	LinStatic		-0,00834	0	0,000642	0	-0,000178
33	STSW2DX	LinStatic		-0,01421	0	0,001095	0	-0,000303
33	SW2	LinMoving	Max	2,05E-06	0	0,000454	0	0,000874
33	SW2	LinMoving	Min	-1,841E-06	0	-0,009244	0	-0,000858
33	LM71	LinMoving	Max	2,241E-06	0	0,00052	0	0,000996
33	LM71	LinMoving	Min	-1,608E-06	0	-0,009418	0	-0,000971
33	TERRECICL	LinStatic		-8,27E-07	0	-0,006032	0	0,000833
33	RIEMP	LinStatic		5,868E-07	0	-0,00169	0	-0,000325
33	100	Combination	Max	-0,032106	0	-0,059808	-2,15E-20	0,001888
33	100	Combination	Min	-0,032112	0	-0,073869	-2,15E-20	-0,000624
34	PP	LinStatic		-6,636E-06	0	-0,019803	0	0,000337
34	REINTSUP	LinStatic		4,401E-07	0	-0,017222	0	-7,093E-06
34	BALLAST	LinStatic		7,474E-08	0	-0,002924	0	-1,204E-06
34	STERRASX	LinStatic		0,060482	0	-0,004271	0	0,001098
34	STERRADX	LinStatic		-0,060513	0	0,004283	0	-0,001089
34	TERMP	LinStatic		0	0	0	0	0
34	TERMN	LinStatic		-1,534E-06	0	4,466E-06	0	-4,9E-05
34	GRADTP	LinStatic		-2,315E-06	0	3,499E-06	0	1,7E-05
34	GRADTN	LinStatic		2,315E-06	0	-3,499E-06	0	-1,7E-05
34	STLM71SX	LinStatic		0,008336	0	-0,000714	0	0,000184
34	AVVLM71	LinStatic		0,015786	0	-0,002721	0	0,000694
34	STSW2SX	LinStatic		0,014204	0	-0,001217	0	0,000313
34	FRENSW2	LinStatic		0,016746	0	-0,002886	0	0,000736
34	SERP	LinStatic		0	0	0	0	0
34	CENTLM71	LinStatic		0	0	0	0	0
34	CENTSW2	LinStatic		0	0	0	0	0
34	SOVRCICL	LinStatic		-1,121E-09	0	-0,000497	0	6,5E-05
34	INCRTERS	LinStatic		0,076234	0	-0,006257	0	0,001607
34	INCRTERD	LinStatic		-0,076263	0	0,006285	0	-0,001598
34	SISMAO	LinStatic		0,066386	0	-0,009738	2,006E-20	0,002484

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
34	LM71SISO	LinStatic		0,004176	0	-0,00072	0	0,000184
34	SW2SISO	LinStatic		0,005176	0	-0,000892	0	0,000227
34	SISMAVA	LinStatic		9,806E-07	0	0,003934	0	-5,2E-05
34	SISMAVB	LinStatic		-9,806E-07	0	-0,003934	0	5,2E-05
34	LM71SVA	LinStatic		-1,131E-08	0	0,000443	0	1,823E-07
34	LM71SVB	LinStatic		1,131E-08	0	-0,000443	0	-1,823E-07
34	SW2SVA	LinStatic		-1,391E-08	0	0,000544	0	2,242E-07
34	SW2SVB	LinStatic		1,391E-08	0	-0,000544	0	-2,242E-07
34	STLM71DX	LinStatic		-0,00834	0	0,000716	0	-0,000182
34	STSW2DX	LinStatic		-0,01421	0	0,00122	0	-0,00031
34	SW2	LinMoving	Max	2,215E-06	0	0,000674	0	0,00087
34	SW2	LinMoving	Min	-1,999E-06	0	-0,009461	0	-0,000873
34	LM71	LinMoving	Max	2,42E-06	0	0,000772	0	0,000991
34	LM71	LinMoving	Min	-1,746E-06	0	-0,009742	0	-0,000986
34	TERRECICL	LinStatic		-4,299E-07	0	-0,006377	0	0,000832
34	RIEMP	LinStatic		6,346E-07	0	-0,001556	0	-0,000323
34	100	Combination	Max	-0,032111	0	-0,059713	-1,969E-20	0,00179
34	100	Combination	Min	-0,032117	0	-0,074408	-1,969E-20	-0,000737
35	PP	LinStatic		-7,194E-06	0	-0,019938	0	0,000326
35	REINTSUP	LinStatic		4,571E-07	0	-0,017205	0	-3,5E-05
35	BALLAST	LinStatic		7,762E-08	0	-0,002922	0	-6,014E-06
35	STERRASX	LinStatic		0,060482	0	-0,004728	0	0,001124
35	STERRADX	LinStatic		-0,060516	0	0,004735	0	-0,001116
35	TERMP	LinStatic		0	0	0	0	0
35	TERMN	LinStatic		-1,674E-06	0	2,6E-05	0	-5,4E-05
35	GRADTP	LinStatic		-2,527E-06	0	-4,234E-06	0	1,8E-05
35	GRADTN	LinStatic		2,527E-06	0	4,234E-06	0	-1,8E-05
35	STLM71SX	LinStatic		0,008336	0	-0,000791	0	0,000188
35	AVVLM71	LinStatic		0,015787	0	-0,003009	0	0,000708
35	STSW2SX	LinStatic		0,014204	0	-0,001348	0	0,00032
35	FRENSW2	LinStatic		0,016746	0	-0,003192	0	0,000751
35	SERP	LinStatic		0	0	0	0	0
35	CENTLM71	LinStatic		0	0	0	0	0
35	CENTSW2	LinStatic		0	0	0	0	0
35	SOVRCICL	LinStatic		5,907E-08	0	-0,000524	0	6,5E-05
35	INCRTERS	LinStatic		0,076234	0	-0,006926	0	0,001645
35	INCRTERD	LinStatic		-0,076266	0	0,006947	0	-0,001634
35	SISMAO	LinStatic		0,066387	0	-0,01077	1,745E-20	0,002537
35	LM71SISO	LinStatic		0,004176	0	-0,000796	0	0,000187
35	SW2SISO	LinStatic		0,005176	0	-0,000986	0	0,000232
35	SISMAVA	LinStatic		1,065E-06	0	0,003953	0	-4,7E-05
35	SISMAVB	LinStatic		-1,065E-06	0	-0,003953	0	4,7E-05
35	LM71SVA	LinStatic		-1,175E-08	0	0,000442	0	9,104E-07
35	LM71SVB	LinStatic		1,175E-08	0	-0,000442	0	-9,104E-07
35	SW2SVA	LinStatic		-1,445E-08	0	0,000544	0	1,119E-06
35	SW2SVB	LinStatic		1,445E-08	0	-0,000544	0	-1,119E-06
35	STLM71DX	LinStatic		-0,00834	0	0,000792	0	-0,000186
35	STSW2DX	LinStatic		-0,014211	0	0,001349	0	-0,000318
35	SW2	LinMoving	Max	2,381E-06	0	0,000919	0	0,000868
35	SW2	LinMoving	Min	-2,157E-06	0	-0,0097	0	-0,000886
35	LM71	LinMoving	Max	2,599E-06	0	0,001053	0	0,00099
35	LM71	LinMoving	Min	-1,884E-06	0	-0,010082	0	-0,001
35	TERRECICL	LinStatic		-3,283E-08	0	-0,00672	0	0,000829
35	RIEMP	LinStatic		6,824E-07	0	-0,001423	0	-0,000321
35	100	Combination	Max	-0,032116	0	-0,059548	-1,789E-20	0,001709
35	100	Combination	Min	-0,032123	0	-0,074947	-1,789E-20	-0,000834
36	PP	LinStatic		-7,753E-06	0	-0,020069	0	0,000317
36	REINTSUP	LinStatic		4,741E-07	0	-0,01718	0	-5,6E-05
36	BALLAST	LinStatic		8,051E-08	0	-0,002917	0	-9,45E-06
36	STERRASX	LinStatic		0,060482	0	-0,005196	0	0,001151
36	STERRADX	LinStatic		-0,060519	0	0,005199	0	-0,001148
36	TERMP	LinStatic		0	0	0	0	0
36	TERMN	LinStatic		-1,814E-06	0	4,9E-05	0	-5,8E-05
36	GRADTP	LinStatic		-2,739E-06	0	-1,2E-05	0	1,8E-05
36	GRADTN	LinStatic		2,739E-06	0	1,2E-05	0	-1,8E-05
36	STLM71SX	LinStatic		0,008337	0	-0,000869	0	0,000192
36	AVVLM71	LinStatic		0,015787	0	-0,003304	0	0,000724
36	STSW2SX	LinStatic		0,014204	0	-0,001481	0	0,000328

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
36	FRENSW2	LinStatic		0,016746	0	-0,003504	0	0,000768
36	SERP	LinStatic		0	0	0	0	0
36	CENTLM71	LinStatic		0	0	0	0	0
36	CENTSW2	LinStatic		0	0	0	0	0
36	SOVRCICL	LinStatic		1,193E-07	0	-0,000551	0	6,5E-05
36	INCRTERS	LinStatic		0,076235	0	-0,007611	0	0,001685
36	INCRTERD	LinStatic		-0,076269	0	0,007626	0	-0,001676
36	SISMAO	LinStatic		0,066389	0	-0,011825	1,485E-20	0,002593
36	LM71SISO	LinStatic		0,004177	0	-0,000874	0	0,000192
36	SW2SISO	LinStatic		0,005176	0	-0,001083	0	0,000237
36	SISMAVA	LinStatic		1,15E-06	0	0,003971	0	-4,4E-05
36	SISMAVB	LinStatic		-1,15E-06	0	-0,003971	0	4,4E-05
36	LM71SVA	LinStatic		-1,219E-08	0	0,000442	0	1,431E-06
36	LM71SVB	LinStatic		1,219E-08	0	-0,000442	0	-1,431E-06
36	SW2SVA	LinStatic		-1,498E-08	0	0,000543	0	1,759E-06
36	SW2SVB	LinStatic		1,498E-08	0	-0,000543	0	-1,759E-06
36	STLM71DX	LinStatic		-0,0008341	0	0,000869	0	-0,000191
36	STSW2DX	LinStatic		-0,014211	0	0,001481	0	-0,000326
36	SW2	LinMoving	Max	2,547E-06	0	0,001184	0	0,000868
36	SW2	LinMoving	Min	-2,315E-06	0	-0,009952	0	-0,000897
36	LM71	LinMoving	Max	2,779E-06	0	0,001357	0	0,000991
36	LM71	LinMoving	Min	-2,022E-06	0	-0,010427	0	-0,001011
36	TERRECICL	LinStatic		3,642E-07	0	-0,007062	0	0,000826
36	RIEMP	LinStatic		7,302E-07	0	-0,001291	0	-0,000319
36	100	Combination	Max	-0,032121	0	-0,059328	-1,608E-20	0,001642
36	100	Combination	Min	-0,032128	0	-0,075475	-1,608E-20	-0,000918
37	PP	LinStatic		-8,311E-06	0	-0,020197	0	0,000309
37	REINTSUP	LinStatic		4,911E-07	0	-0,017149	0	-6,9E-05
37	BALLAST	LinStatic		8,339E-08	0	-0,002912	0	-1,2E-05
37	STERRASX	LinStatic		0,060482	0	-0,005676	0	0,001178
37	STERRADX	LinStatic		-0,060522	0	0,005677	0	-0,001182
37	TERMP	LinStatic		0	0	0	0	0
37	TERMN	LinStatic		-1,954E-06	0	7,4E-05	0	-6,3E-05
37	GRADTP	LinStatic		-2,951E-06	0	-2E-05	0	1,7E-05
37	GRADTN	LinStatic		2,951E-06	0	2E-05	0	-1,7E-05
37	STLM71SX	LinStatic		0,008337	0	-0,000949	0	0,000197
37	AVVLM71	LinStatic		0,015787	0	-0,003605	0	0,00074
37	STSW2SX	LinStatic		0,014204	0	-0,001617	0	0,000335
37	FRENSW2	LinStatic		0,016746	0	-0,003824	0	0,000785
37	SERP	LinStatic		0	0	0	0	0
37	CENTLM71	LinStatic		0	0	0	0	0
37	CENTSW2	LinStatic		0	0	0	0	0
37	SOVRCICL	LinStatic		1,795E-07	0	-0,000577	0	6,5E-05
37	INCRTERS	LinStatic		0,076236	0	-0,008314	0	0,001726
37	INCRTERD	LinStatic		-0,076272	0	0,008323	0	-0,001721
37	SISMAO	LinStatic		0,06639	1,358E-20	-0,012905	1,224E-20	0,002653
37	LM71SISO	LinStatic		0,004177	0	-0,000954	0	0,000196
37	SW2SISO	LinStatic		0,005176	0	-0,001182	0	0,000243
37	SISMAVA	LinStatic		1,234E-06	0	0,003988	0	-4,1E-05
37	SISMAVB	LinStatic		-1,234E-06	0	-0,003988	0	4,1E-05
37	LM71SVA	LinStatic		-1,262E-08	0	0,000441	0	1,777E-06
37	LM71SVB	LinStatic		1,262E-08	0	-0,000441	0	-1,777E-06
37	SW2SVA	LinStatic		-1,552E-08	0	0,000542	0	2,185E-06
37	SW2SVB	LinStatic		1,552E-08	0	-0,000542	0	-2,185E-06
37	STLM71DX	LinStatic		-0,0008341	0	0,000949	0	-0,000197
37	STSW2DX	LinStatic		-0,014212	0	0,001617	0	-0,000335
37	SW2	LinMoving	Max	2,713E-06	0	0,001466	0	0,00087
37	SW2	LinMoving	Min	-2,473E-06	0	-0,010218	0	-0,000905
37	LM71	LinMoving	Max	2,958E-06	0	0,00168	0	0,000993
37	LM71	LinMoving	Min	-2,161E-06	0	-0,010782	0	-0,00102
37	TERRECICL	LinStatic		7,613E-07	0	-0,007401	0	0,000822
37	RIEMP	LinStatic		7,78E-07	0	-0,00116	0	-0,000317
37	100	Combination	Max	-0,032126	0	-0,059059	-1,427E-20	0,001584
37	100	Combination	Min	-0,032134	0	-0,076001	-1,427E-20	-0,000991
38	PP	LinStatic		-8,869E-06	0	-0,020324	0	0,000301
38	REINTSUP	LinStatic		5,081E-07	0	-0,017115	0	-7,7E-05
38	BALLAST	LinStatic		8,627E-08	0	-0,002906	0	-1,3E-05
38	STERRASX	LinStatic		0,060482	0	-0,006168	0	0,001206

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
38	STERRADX	LinStatic		-0,060525	0	0,00617	0	-0,001219
38	TERMP	LinStatic		0	0	0	0	0
38	TERMN	LinStatic		-2,094E-06	0	0,000101	0	-6,8E-05
38	GRADTP	LinStatic		-3,163E-06	0	-2,8E-05	0	1,6E-05
38	GRADTN	LinStatic		3,163E-06	0	2,8E-05	0	-1,6E-05
38	STLM71SX	LinStatic		0,008337	0	-0,001031	0	0,000201
38	AVVLM71	LinStatic		0,015788	0	-0,003914	0	0,000757
38	STSW2SX	LinStatic		0,014204	0	-0,001757	0	0,000343
38	FRENSW2	LinStatic		0,016747	0	-0,004151	0	0,000803
38	SERP	LinStatic		0	0	0	0	0
38	CENTLM71	LinStatic		0	0	0	0	0
38	CENTSW2	LinStatic		0	0	0	0	0
38	SOVRCICL	LinStatic		2,396E-07	0	-0,000604	0	6,5E-05
38	INCRTERS	LinStatic		0,076237	1,189E-20	-0,009034	0	0,001768
38	INCRTERD	LinStatic		-0,076275	-1,169E-20	0,00904	0	-0,00177
38	SISMAO	LinStatic		0,066392	1,869E-20	-0,014011	0	0,002714
38	LM71SISO	LinStatic		0,004177	0	-0,001035	0	0,0002
38	SW2SISO	LinStatic		0,005176	0	-0,001283	0	0,000248
38	SISMAVA	LinStatic		1,319E-06	0	0,004004	0	-3,9E-05
38	SISMAVB	LinStatic		-1,319E-06	0	-0,004004	0	3,9E-05
38	LM71SVA	LinStatic		-1,306E-08	0	0,00044	0	1,985E-06
38	LM71SVB	LinStatic		1,306E-08	0	-0,00044	0	-1,985E-06
38	SW2SVA	LinStatic		-1,606E-08	0	0,000541	0	2,44E-06
38	SW2SVB	LinStatic		1,606E-08	0	-0,000541	0	-2,44E-06
38	STLM71DX	LinStatic		-0,008342	0	0,001031	0	-0,000203
38	STSW2DX	LinStatic		-0,014213	0	0,001757	0	-0,000345
38	SW2	LinMoving	Max	2,879E-06	0	0,001762	0	0,000873
38	SW2	LinMoving	Min	-2,631E-06	0	-0,010496	0	-0,000912
38	LM71	LinMoving	Max	3,138E-06	0	0,00202	0	0,000996
38	LM71	LinMoving	Min	-2,3E-06	0	-0,011144	0	-0,001028
38	TERRECICL	LinStatic		1,158E-06	0	-0,00774	0	0,00082
38	RIEMP	LinStatic		8,258E-07	0	-0,00103	0	-0,000314
38	100	Combination	Max	-0,032131	0	-0,058749	-1,246E-20	0,001531
38	100	Combination	Min	-0,032139	0	-0,076524	-1,246E-20	-0,001056
39	PP	LinStatic		-9,427E-06	0	-0,020448	0	0,000293
39	REINTSUP	LinStatic		5,25E-07	0	-0,017079	0	-8,1E-05
39	BALLAST	LinStatic		8,916E-08	0	-0,0029	0	-1,4E-05
39	STERRASX	LinStatic		0,060483	1,033E-20	-0,006671	0	0,001233
39	STERRADX	LinStatic		-0,060528	-1,023E-20	0,006679	0	-0,001259
39	TERMP	LinStatic		0	0	0	0	0
39	TERMN	LinStatic		-2,233E-06	0	0,00013	0	-7,2E-05
39	GRADTP	LinStatic		-3,376E-06	0	-3,4E-05	0	1,4E-05
39	GRADTN	LinStatic		3,376E-06	0	3,4E-05	0	-1,4E-05
39	STLM71SX	LinStatic		0,008337	0	-0,001116	0	0,000206
39	AVVLM71	LinStatic		0,015788	0	-0,00423	0	0,000774
39	STSW2SX	LinStatic		0,014204	0	-0,001901	0	0,000351
39	FRENSW2	LinStatic		0,016747	0	-0,004486	0	0,000821
39	SERP	LinStatic		0	0	0	0	0
39	CENTLM71	LinStatic		0	0	0	0	0
39	CENTSW2	LinStatic		0	0	0	0	0
39	SOVRCICL	LinStatic		2,998E-07	0	-0,00063	0	6,5E-05
39	INCRTERS	LinStatic		0,076238	1,515E-20	-0,009772	0	0,00181
39	INCRTERD	LinStatic		-0,076278	-1,489E-20	0,009779	0	-0,001822
39	SISMAO	LinStatic		0,066393	2,38E-20	-0,015143	0	0,002777
39	LM71SISO	LinStatic		0,004177	0	-0,001119	0	0,000205
39	SW2SISO	LinStatic		0,005176	0	-0,001387	0	0,000254
39	SISMAVA	LinStatic		1,403E-06	0	0,00402	0	-3,8E-05
39	SISMAVB	LinStatic		-1,403E-06	0	-0,00402	0	3,8E-05
39	LM71SVA	LinStatic		-1,35E-08	0	0,000439	0	2,087E-06
39	LM71SVB	LinStatic		1,35E-08	0	-0,000439	0	-2,087E-06
39	SW2SVA	LinStatic		-1,659E-08	0	0,00054	0	2,565E-06
39	SW2SVB	LinStatic		1,659E-08	0	-0,00054	0	-2,565E-06
39	STLM71DX	LinStatic		-0,008342	0	0,001116	0	-0,000209
39	STSW2DX	LinStatic		-0,014213	0	0,001901	0	-0,000356
39	SW2	LinMoving	Max	3,045E-06	0	0,00207	0	0,000875
39	SW2	LinMoving	Min	-2,789E-06	0	-0,010786	0	-0,000916
39	LM71	LinMoving	Max	3,318E-06	0	0,002373	0	0,000999
39	LM71	LinMoving	Min	-2,439E-06	0	-0,011515	0	-0,001033

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
39	TERRECICL	LinStatic		1,555E-06	0	-0,008076	0	0,000818
39	RIEMP	LinStatic		8,736E-07	0	-0,000901	0	-0,000312
39	100	Combination	Max	-0,032136	0	-0,058401	-1,066E-20	0,00148
39	100	Combination	Min	-0,032145	0	-0,077043	-1,066E-20	-0,001118
40	PP	LinStatic		-9,986E-06	0	-0,020568	0	0,000282
40	REINTSUP	LinStatic		5,42E-07	0	-0,017044	0	-8,2E-05
40	BALLAST	LinStatic		9,204E-08	0	-0,002894	0	-1,4E-05
40	STERRASX	LinStatic		0,060483	1,251E-20	-0,007186	0	0,00126
40	STERRADX	LinStatic		-0,060532	-1,239E-20	0,007206	0	-0,0013
40	TERMP	LinStatic		0	0	0	0	0
40	TERMN	LinStatic		-2,373E-06	0	0,000161	0	-7,7E-05
40	GRADTP	LinStatic		-3,588E-06	0	-4E-05	0	1,1E-05
40	GRADTN	LinStatic		3,588E-06	0	4E-05	0	-1,1E-05
40	STLM71SX	LinStatic		0,008337	0	-0,001202	0	0,000211
40	AVVLM71	LinStatic		0,015788	0	-0,004553	0	0,000791
40	STSW2SX	LinStatic		0,014205	0	-0,002047	0	0,000359
40	FRENSW2	LinStatic		0,016748	0	-0,004829	0	0,000839
40	SERP	LinStatic		0	0	0	0	0
40	CENTLM71	LinStatic		0	0	0	0	0
40	CENTSW2	LinStatic		0	0	0	0	0
40	SOVRCICL	LinStatic		3,6E-07	0	-0,000657	0	6,5E-05
40	INCRTERS	LinStatic		0,076239	1,834E-20	-0,010528	0	0,001852
40	INCRTERD	LinStatic		-0,076282	-1,803E-20	0,01054	0	-0,001876
40	SISMAO	LinStatic		0,066395	2,882E-20	-0,016302	0	0,002839
40	LM71SISO	LinStatic		0,004177	0	-0,001204	0	0,000209
40	SW2SISO	LinStatic		0,005176	0	-0,001493	0	0,000259
40	SISMAVA	LinStatic		1,488E-06	0	0,004035	0	-3,6E-05
40	SISMAVB	LinStatic		-1,488E-06	0	-0,004035	0	3,6E-05
40	LM71SVA	LinStatic		-1,393E-08	0	0,000438	0	2,117E-06
40	LM71SVB	LinStatic		1,393E-08	0	-0,000438	0	-2,117E-06
40	SW2SVA	LinStatic		-1,713E-08	0	0,000539	0	2,603E-06
40	SW2SVB	LinStatic		1,713E-08	0	-0,000539	0	-2,603E-06
40	STLM71DX	LinStatic		-0,008342	0	0,001203	0	-0,000215
40	STSW2DX	LinStatic		-0,014214	0	0,00205	0	-0,000367
40	SW2	LinMoving	Max	3,211E-06	0	0,002389	0	0,000877
40	SW2	LinMoving	Min	-2,948E-06	0	-0,011086	0	-0,000919
40	LM71	LinMoving	Max	3,498E-06	0	0,002737	0	0,001001
40	LM71	LinMoving	Min	-2,577E-06	0	-0,011892	0	-0,001036
40	TERRECICL	LinStatic		1,953E-06	0	-0,008412	0	0,000817
40	RIEMP	LinStatic		9,214E-07	0	-0,000773	0	-0,00031
40	100	Combination	Max	-0,032142	0	-0,058018	0	0,001426
40	100	Combination	Min	-0,032151	0	-0,077556	0	-0,001177
41	PP	LinStatic		-1E-05	0	-0,020651	0	0,000272
41	REINTSUP	LinStatic		5,54E-07	0	-0,017019	0	-8,2E-05
41	BALLAST	LinStatic		9,407E-08	0	-0,00289	0	-1,4E-05
41	STERRASX	LinStatic		0,060484	1,399E-20	-0,007555	0	0,001278
41	STERRADX	LinStatic		-0,060534	-1,386E-20	0,007586	0	-0,00133
41	TERMP	LinStatic		0	0	0	0	0
41	TERMN	LinStatic		-2,471E-06	0	0,000184	0	-8E-05
41	GRADTP	LinStatic		-3,737E-06	0	-4,3E-05	0	8,335E-06
41	GRADTN	LinStatic		3,737E-06	0	4,3E-05	0	-8,335E-06
41	STLM71SX	LinStatic		0,008337	0	-0,001263	0	0,000214
41	AVVLM71	LinStatic		0,015789	0	-0,004784	0	0,000803
41	STSW2SX	LinStatic		0,014205	0	-0,002152	0	0,000364
41	FRENSW2	LinStatic		0,016748	0	-0,005075	0	0,000851
41	SERP	LinStatic		0	0	0	0	0
41	CENTLM71	LinStatic		0	0	0	0	0
41	CENTSW2	LinStatic		0	0	0	0	0
41	SOVRCICL	LinStatic		4,024E-07	0	-0,000676	0	6,5E-05
41	INCRTERS	LinStatic		0,07624	2,052E-20	-0,01107	0	0,00188
41	INCRTERD	LinStatic		-0,076285	-2,017E-20	0,011089	0	-0,001915
41	SISMAO	LinStatic		0,066397	3,225E-20	-0,017132	0	0,002882
41	LM71SISO	LinStatic		0,004177	0	-0,001266	0	0,000212
41	SW2SISO	LinStatic		0,005176	0	-0,001568	0	0,000263
41	SISMAVA	LinStatic		1,547E-06	0	0,004046	0	-3,4E-05
41	SISMAVB	LinStatic		-1,547E-06	0	-0,004046	0	3,4E-05
41	LM71SVA	LinStatic		-1,424E-08	0	0,000438	0	2,114E-06
41	LM71SVB	LinStatic		1,424E-08	0	-0,000438	0	-2,114E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
41	SW2SVA	LinStatic		-1,751E-08	0	0,000538	0	2,598E-06
41	SW2SVB	LinStatic		1,751E-08	0	-0,000538	0	-2,598E-06
41	STLM71DX	LinStatic		-0,008343	0	0,001266	0	-0,00022
41	STSW2DX	LinStatic		-0,014215	0	0,002157	0	-0,000375
41	SW2	LinMoving	Max	3,328E-06	0	0,002617	0	0,000877
41	SW2	LinMoving	Min	-3,059E-06	0	-0,011302	0	-0,000919
41	LM71	LinMoving	Max	3,624E-06	0	0,002999	0	0,001001
41	LM71	LinMoving	Min	-2,675E-06	0	-0,01216	0	-0,001036
41	TERRECICL	LinStatic		2,232E-06	0	-0,008648	0	0,000817
41	RIEMP	LinStatic		9,55E-07	0	-0,000683	0	-0,000309
41	100	Combination	Max	-0,032145	0	-0,057729	0	0,001383
41	100	Combination	Min	-0,032155	0	-0,077913	0	-0,00122
42	PP	LinStatic		-1,1E-05	0	-0,020731	0	0,000261
42	REINTSUP	LinStatic		5,659E-07	0	-0,016995	0	-8,2E-05
42	BALLAST	LinStatic		9,61E-08	0	-0,002886	0	-1,4E-05
42	STERRASX	LinStatic		0,060484	1,542E-20	-0,00793	0	0,001296
42	STERRADX	LinStatic		-0,060537	-1,527E-20	0,007976	0	-0,00136
42	TERMP	LinStatic		0	0	0	0	0
42	TERMN	LinStatic		-2,57E-06	0	0,000207	0	-8,3E-05
42	GRADTP	LinStatic		-3,886E-06	0	-4,6E-05	0	5,467E-06
42	GRADTN	LinStatic		3,886E-06	0	4,6E-05	0	-5,467E-06
42	STLM71SX	LinStatic		0,008337	0	-0,001326	0	0,000217
42	AVVLM71	LinStatic		0,015789	0	-0,005019	0	0,000814
42	STSW2SX	LinStatic		0,014205	0	-0,002259	0	0,000369
42	FRENSW2	LinStatic		0,016749	1,054E-20	-0,005324	0	0,000863
42	SERP	LinStatic		0	0	0	0	0
42	CENTLM71	LinStatic		0	0	0	0	0
42	CENTSW2	LinStatic		0	0	0	0	0
42	SOVRCICL	LinStatic		4,447E-07	0	-0,000695	0	6,5E-05
42	INCRTERS	LinStatic		0,076241	2,262E-20	-0,011621	0	0,001908
42	INCRTERD	LinStatic		-0,076287	-2,224E-20	0,01165	0	-0,001955
42	SISMAO	LinStatic		0,066398	3,555E-20	-0,017976	0	0,002923
42	LM71SISO	LinStatic		0,004177	0	-0,001328	0	0,000215
42	SW2SISO	LinStatic		0,005176	0	-0,001645	0	0,000267
42	SISMAVA	LinStatic		1,607E-06	0	0,004056	0	-3,3E-05
42	SISMAVB	LinStatic		-1,607E-06	0	-0,004056	0	3,3E-05
42	LM71SVA	LinStatic		-1,455E-08	0	0,000437	0	2,103E-06
42	LM71SVB	LinStatic		1,455E-08	0	-0,000437	0	-2,103E-06
42	SW2SVA	LinStatic		-1,788E-08	0	0,000537	0	2,585E-06
42	SW2SVB	LinStatic		1,788E-08	0	-0,000537	0	-2,585E-06
42	STLM71DX	LinStatic		-0,008343	0	0,00133	0	-0,000225
42	STSW2DX	LinStatic		-0,014215	0	0,002267	0	-0,000383
42	SW2	LinMoving	Max	3,445E-06	0	0,002849	0	0,000876
42	SW2	LinMoving	Min	-3,17E-06	0	-0,011522	0	-0,000918
42	LM71	LinMoving	Max	3,751E-06	0	0,003265	0	0,001
42	LM71	LinMoving	Min	-2,773E-06	0	-0,012431	0	-0,001036
42	TERRECICL	LinStatic		2,511E-06	0	-0,008885	0	0,000818
42	RIEMP	LinStatic		9,886E-07	0	-0,000594	0	-0,000308
42	100	Combination	Max	-0,032149	0	-0,057424	0	0,001336
42	100	Combination	Min	-0,032159	0	-0,078263	0	-0,001265
43	PP	LinStatic		-2,272E-06	0	-0,018013	0	-3,5E-05
43	REINTSUP	LinStatic		-0,00013	0	-0,018353	0	-0,000417
43	BALLAST	LinStatic		-2,2E-05	0	-0,003117	0	-7,1E-05
43	STERRASX	LinStatic		0,060971	1,018E-20	0,008102	0	0,001435
43	STERRADX	LinStatic		-0,060877	-1,01E-20	-0,007938	0	-0,001312
43	TERMP	LinStatic		0	0	0	0	0
43	TERMN	LinStatic		2,8E-05	0	0,000206	0	8,7E-05
43	GRADTP	LinStatic		8,582E-06	0	-5,716E-06	0	1,5E-05
43	GRADTN	LinStatic		-8,582E-06	0	5,716E-06	0	-1,5E-05
43	STLM71SX	LinStatic		0,008414	0	0,001347	0	0,000236
43	AVVLM71	LinStatic		0,016037	0	0,005011	0	0,000828
43	STSW2SX	LinStatic		0,014336	0	0,002296	0	0,000402
43	FRENSW2	LinStatic		0,017011	0	0,005316	0	0,000878
43	SERP	LinStatic		0	0	0	0	0
43	CENTLM71	LinStatic		0	0	0	0	0
43	CENTSW2	LinStatic		0	0	0	0	0
43	SOVRCICL	LinStatic		1,9E-05	0	0,000241	0	6,2E-05
43	INCRTERS	LinStatic		0,076902	1,45E-20	0,011788	0	0,002055

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
43	INCRTERD	LinStatic		-0,076805	-1,433E-20	-0,011591	0	-0,001912
43	SISMAO	LinStatic		0,067289	2,103E-20	0,017963	0	0,002981
43	LM71SISO	LinStatic		0,004243	0	0,001326	0	0,000219
43	SW2SISO	LinStatic		0,005258	0	0,001643	0	0,000271
43	SISMAVA	LinStatic		1,4E-05	0	0,003765	0	4,8E-05
43	SISMAVB	LinStatic		-1,4E-05	0	-0,003765	0	-4,8E-05
43	LM71SVA	LinStatic		3,351E-06	0	0,000472	0	1,1E-05
43	LM71SVB	LinStatic		-3,351E-06	0	-0,000472	0	-1,1E-05
43	SW2SVA	LinStatic		4,119E-06	0	0,00058	0	1,3E-05
43	SW2SVB	LinStatic		-4,119E-06	0	-0,00058	0	-1,3E-05
43	STLM71DX	LinStatic		-0,008403	0	-0,001326	0	-0,000219
43	STSW2DX	LinStatic		-0,014317	0	-0,00226	0	-0,000374
43	SW2	LinMoving	Max	0,00025	0	0,002823	0	0,000834
43	SW2	LinMoving	Min	-0,000317	0	-0,01219	0	-0,001046
43	LM71	LinMoving	Max	0,000286	0	0,003236	0	0,000952
43	LM71	LinMoving	Min	-0,000356	0	-0,013096	0	-0,001178
43	TERRECICL	LinStatic		0,000239	0	0,003057	0	0,000792
43	RIEMP	LinStatic		-8,9E-05	0	-0,00514	0	-0,000294
43	100	Combination	Max	-0,031772	0	-0,054385	0	0,000714
43	100	Combination	Min	-0,032594	0	-0,076154	0	-0,002012
44	PP	LinStatic		0,000106	0	-0,019431	0	0,000359
44	REINTSUP	LinStatic		3,4E-05	0	-0,017208	0	0,000105
44	BALLAST	LinStatic		5,731E-06	0	-0,002922	0	1,8E-05
44	STERRASX	LinStatic		0,060806	0	-0,003112	0	0,001109
44	STERRADX	LinStatic		-0,060829	0	0,003139	0	-0,001106
44	TERMP	LinStatic		0	0	0	0	0
44	TERMN	LinStatic		-1,2E-05	0	-4,2E-05	0	-3,8E-05
44	GRADTP	LinStatic		1,143E-06	0	2,1E-05	0	8,975E-06
44	GRADTN	LinStatic		-1,143E-06	0	-2,1E-05	0	-8,975E-06
44	STLM71SX	LinStatic		0,008391	0	-0,000521	0	0,000186
44	AVVLM71	LinStatic		0,015992	0	-0,001986	0	0,000707
44	STSW2SX	LinStatic		0,014296	0	-0,000887	0	0,000317
44	FRENSW2	LinStatic		0,016964	0	-0,002107	0	0,00075
44	SERP	LinStatic		0	0	0	0	0
44	CENTLM71	LinStatic		0	0	0	0	0
44	CENTSW2	LinStatic		0	0	0	0	0
44	SOVRCICL	LinStatic		1,8E-05	0	-0,000427	0	5,9E-05
44	INCRTERS	LinStatic		0,076707	-1,02E-20	-0,004561	0	0,001626
44	INCRTERD	LinStatic		-0,07674	0	0,0046	0	-0,001665
44	SISMAO	LinStatic		0,067124	-1,734E-20	-0,00711	1,597E-20	0,002541
44	LM71SISO	LinStatic		0,004231	0	-0,000526	0	0,000187
44	SW2SISO	LinStatic		0,005243	0	-0,000651	0	0,000232
44	SISMAVA	LinStatic		-2E-05	0	0,003874	0	-6,7E-05
44	SISMAVB	LinStatic		2E-05	0	-0,003874	0	6,7E-05
44	LM71SVA	LinStatic		-8,677E-07	0	0,000442	0	-2,698E-06
44	LM71SVB	LinStatic		8,677E-07	0	-0,000442	0	2,698E-06
44	SW2SVA	LinStatic		-1,067E-06	0	0,000544	0	-3,317E-06
44	SW2SVB	LinStatic		1,067E-06	0	-0,000544	0	3,317E-06
44	STLM71DX	LinStatic		-0,008393	0	0,000525	0	-0,000185
44	STSW2DX	LinStatic		-0,014301	0	0,000894	0	-0,000315
44	SW2	LinMoving	Max	0,000266	0	0,000163	0	0,000886
44	SW2	LinMoving	Min	-0,000249	0	-0,008944	0	-0,000833
44	LM71	LinMoving	Max	0,000302	0	0,000186	0	0,001007
44	LM71	LinMoving	Min	-0,000283	0	-0,008918	0	-0,000945
44	TERRECICL	LinStatic		0,000241	0	-0,005466	0	0,0008
44	RIEMP	LinStatic		-9,7E-05	0	-0,001911	0	-0,000323
44	100	Combination	Max	-0,031492	0	-0,059806	-1,782E-20	0,001983
44	100	Combination	Min	-0,032239	0	-0,07301	-1,782E-20	-0,00051
45	PP	LinStatic		6,4E-05	0	-0,020732	0	0,000248
45	REINTSUP	LinStatic		-2,4E-05	0	-0,016995	0	-8,1E-05
45	BALLAST	LinStatic		-4,053E-06	0	-0,002886	0	-1,4E-05
45	STERRASX	LinStatic		0,060877	1,647E-20	-0,00793	0	0,001313
45	STERRADX	LinStatic		-0,060956	-1,634E-20	0,007976	0	-0,001388
45	TERMP	LinStatic		0	0	0	0	0
45	TERMN	LinStatic		-2,8E-05	0	0,000207	0	-8,6E-05
45	GRADTP	LinStatic		-3,137E-06	0	-4,6E-05	0	2,427E-06
45	GRADTN	LinStatic		3,137E-06	0	4,6E-05	0	-2,427E-06
45	STLM71SX	LinStatic		0,008403	0	-0,001326	0	0,000219

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
45	AVVLM71	LinStatic		0,016036	0	-0,005019	0	0,000825
45	STSW2SX	LinStatic		0,014317	0	-0,002259	0	0,000374
45	FRENSW2	LinStatic		0,01701	1,047E-20	-0,005324	0	0,000875
45	SERP	LinStatic		0	0	0	0	0
45	CENTLM71	LinStatic		0	0	0	0	0
45	CENTSW2	LinStatic		0	0	0	0	0
45	SOVRCICL	LinStatic		2E-05	0	-0,000695	0	6,5E-05
45	INCRTERS	LinStatic		0,076821	2,375E-20	-0,011622	0	0,001935
45	INCRTERD	LinStatic		-0,076887	-2,344E-20	0,01165	0	-0,001993
45	SISMAO	LinStatic		0,067286	3,563E-20	-0,017976	0	0,002965
45	LM71SISO	LinStatic		0,004242	0	-0,001328	0	0,000218
45	SW2SISO	LinStatic		0,005257	0	-0,001646	0	0,00027
45	SISMAVA	LinStatic		-7,699E-06	0	0,004056	0	-3,1E-05
45	SISMAVB	LinStatic		7,699E-06	0	-0,004056	0	3,1E-05
45	LM71SVA	LinStatic		6,137E-07	0	0,000437	0	2,091E-06
45	LM71SVB	LinStatic		-6,137E-07	0	-0,000437	0	-2,091E-06
45	SW2SVA	LinStatic		7,544E-07	0	0,000537	0	2,571E-06
45	SW2SVB	LinStatic		-7,544E-07	0	-0,000537	0	-2,571E-06
45	STLM71DX	LinStatic		-0,008412	0	0,00133	0	-0,000229
45	STSW2DX	LinStatic		-0,014333	0	0,002267	0	-0,00039
45	SW2	LinMoving	Max	0,000263	0	0,002849	0	0,000875
45	SW2	LinMoving	Min	-0,000275	0	-0,011523	0	-0,000916
45	LM71	LinMoving	Max	0,000299	0	0,003265	0	0,000998
45	LM71	LinMoving	Min	-0,000311	0	-0,012432	0	-0,001035
45	TERRECICL	LinStatic		0,000249	0	-0,008885	0	0,000818
45	RIEMP	LinStatic		-9,1E-05	0	-0,000594	0	-0,000307
45	100	Combination	Max	-0,031772	0	-0,057426	0	0,001287
45	100	Combination	Min	-0,032551	0	-0,078265	0	-0,001309
46	PP	LinStatic		-7,242E-06	0	-0,018015	0	-6,734E-06
46	REINTSUP	LinStatic		-0,000251	0	-0,018357	0	-0,000388
46	BALLAST	LinStatic		-4,3E-05	0	-0,003117	0	-6,6E-05
46	STERRASX	LinStatic		0,061411	1,094E-20	0,008102	0	0,001456
46	STERRADX	LinStatic		-0,061275	-1,088E-20	-0,007938	0	-0,001329
46	TERMP	LinStatic		0	0	0	0	0
46	TERMN	LinStatic		5,5E-05	0	0,000206	0	9E-05
46	GRADTP	LinStatic		1,4E-05	0	-5,766E-06	0	1,7E-05
46	GRADTN	LinStatic		-1,4E-05	0	5,766E-06	0	-1,7E-05
46	STLM71SX	LinStatic		0,008486	0	0,001347	0	0,000239
46	AVVLM71	LinStatic		0,016288	0	0,005012	0	0,000839
46	STSW2SX	LinStatic		0,014459	0	0,002296	0	0,000407
46	FRENSW2	LinStatic		0,017278	0	0,005316	0	0,00089
46	SERP	LinStatic		0	0	0	0	0
46	CENTLM71	LinStatic		0	0	0	0	0
46	CENTSW2	LinStatic		0	0	0	0	0
46	SOVRCICL	LinStatic		3,8E-05	0	0,000241	0	6,3E-05
46	INCRTERS	LinStatic		0,077531	1,52E-20	0,011789	0	0,002084
46	INCRTERD	LinStatic		-0,077386	-1,509E-20	-0,011592	0	-0,001937
46	SISMAO	LinStatic		0,068194	2,036E-20	0,017964	0	0,00302
46	LM71SISO	LinStatic		0,004309	0	0,001326	0	0,000222
46	SW2SISO	LinStatic		0,00534	0	0,001643	0	0,000275
46	SISMAVA	LinStatic		2,7E-05	0	0,003766	0	4,1E-05
46	SISMAVB	LinStatic		-2,7E-05	0	-0,003766	0	-4,1E-05
46	LM71SVA	LinStatic		6,458E-06	0	0,000472	0	9,977E-06
46	LM71SVB	LinStatic		-6,458E-06	0	-0,000472	0	-9,977E-06
46	SW2SVA	LinStatic		7,939E-06	0	0,00058	0	1,2E-05
46	SW2SVB	LinStatic		-7,939E-06	0	-0,00058	0	-1,2E-05
46	STLM71DX	LinStatic		-0,008469	0	-0,001326	0	-0,000222
46	STSW2DX	LinStatic		-0,01443	0	-0,00226	0	-0,000379
46	SW2	LinMoving	Max	0,0005	0	0,002824	0	0,000836
46	SW2	LinMoving	Min	-0,000629	0	-0,012191	0	-0,001034
46	LM71	LinMoving	Max	0,000572	0	0,003236	0	0,000955
46	LM71	LinMoving	Min	-0,000707	0	-0,013097	0	-0,001164
46	TERRECICL	LinStatic		0,000477	0	0,003057	0	0,000795
46	RIEMP	LinStatic		-0,000178	0	-0,00514	0	-0,000296
46	100	Combination	Max	-0,031538	0	-0,054394	0	0,000805
46	100	Combination	Min	-0,033175	0	-0,076166	0	-0,001907
47	PP	LinStatic		0,00021	0	-0,019439	0	0,000334
47	REINTSUP	LinStatic		6,4E-05	0	-0,017221	0	9,3E-05

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
47	BALLAST	LinStatic		1,1E-05	0	-0,002924	0	1,6E-05
47	STERRASX	LinStatic		0,061151	0	-0,003112	0	0,001175
47	STERRADX	LinStatic		-0,061172	0	0,00314	0	-0,001171
47	TERMP	LinStatic		0	0	0	0	0
47	TERMN	LinStatic		-2,4E-05	0	-4,3E-05	0	-3,9E-05
47	GRADTP	LinStatic		3,583E-06	0	2,1E-05	0	7,521E-06
47	GRADTN	LinStatic		-3,583E-06	0	-2,1E-05	0	-7,521E-06
47	STLM71SX	LinStatic		0,008448	0	-0,000521	0	0,000197
47	AVVLM71	LinStatic		0,016211	0	-0,001986	0	0,000748
47	STSW2SX	LinStatic		0,014395	0	-0,000887	0	0,000335
47	FRENSW2	LinStatic		0,017196	0	-0,002107	0	0,000794
47	SERP	LinStatic		0	0	0	0	0
47	CENTLM71	LinStatic		0	0	0	0	0
47	CENTSW2	LinStatic		0	0	0	0	0
47	SOVRCICL	LinStatic		3,5E-05	0	-0,000427	0	5,5E-05
47	INCRTERS	LinStatic		0,077212	-1,176E-20	-0,004561	0	0,001722
47	INCRTERD	LinStatic		-0,077262	0	0,004601	0	-0,001785
47	SISMAO	LinStatic		0,067914	-2,089E-20	-0,00711	0	0,002698
47	LM71SISO	LinStatic		0,004289	0	-0,000526	0	0,000198
47	SW2SISO	LinStatic		0,005315	0	-0,000651	0	0,000245
47	SISMAVA	LinStatic		-4E-05	0	0,003876	0	-6,2E-05
47	SISMAVB	LinStatic		4E-05	0	-0,003876	0	6,2E-05
47	LM71SVA	LinStatic		-1,634E-06	0	0,000443	0	-2,387E-06
47	LM71SVB	LinStatic		1,634E-06	0	-0,000443	0	2,387E-06
47	SW2SVA	LinStatic		-2,009E-06	0	0,000544	0	-2,934E-06
47	SW2SVB	LinStatic		2,009E-06	0	-0,000544	0	2,934E-06
47	STLM71DX	LinStatic		-0,008451	0	0,000525	0	-0,000196
47	STSW2DX	LinStatic		-0,014399	0	0,000894	0	-0,000334
47	SW2	LinMoving	Max	0,000532	0	0,000162	0	0,000883
47	SW2	LinMoving	Min	-0,000499	0	-0,000891	0	-0,000836
47	LM71	LinMoving	Max	0,000604	0	0,000186	0	0,001003
47	LM71	LinMoving	Min	-0,000567	0	-0,000894	0	-0,000949
47	TERRECICL	LinStatic		0,000475	0	-0,005466	0	0,000776
47	RIEMP	LinStatic		-0,000193	0	-0,001911	0	-0,00032
47	100	Combination	Max	-0,030916	1,383E-20	-0,059837	-1,22E-20	0,001878
47	100	Combination	Min	-0,032411	1,383E-20	-0,07305	-1,22E-20	-0,000614
48	PP	LinStatic		0,000136	0	-0,020732	0	0,000236
48	REINTSUP	LinStatic		-4,8E-05	0	-0,016995	0	-8,1E-05
48	BALLAST	LinStatic		-8,181E-06	0	-0,002886	0	-1,4E-05
48	STERRASX	LinStatic		0,061275	1,771E-20	-0,007931	0	0,001328
48	STERRADX	LinStatic		-0,061383	-1,759E-20	0,007976	0	-0,001411
48	TERMP	LinStatic		0	0	0	0	0
48	TERMN	LinStatic		-5,5E-05	0	0,000207	0	-8,9E-05
48	GRADTP	LinStatic		-3,24E-06	0	-4,6E-05	0	-2,177E-07
48	GRADTN	LinStatic		3,24E-06	0	4,6E-05	0	2,177E-07
48	STLM71SX	LinStatic		0,008469	0	-0,001326	0	0,000222
48	AVVLM71	LinStatic		0,016286	0	-0,005019	0	0,000835
48	STSW2SX	LinStatic		0,01443	0	-0,002259	0	0,000378
48	FRENSW2	LinStatic		0,017276	1,052E-20	-0,005324	0	0,000886
48	SERP	LinStatic		0	0	0	0	0
48	CENTLM71	LinStatic		0	0	0	0	0
48	CENTSW2	LinStatic		0	0	0	0	0
48	SOVRCICL	LinStatic		4E-05	0	-0,000695	0	6,6E-05
48	INCRTERS	LinStatic		0,077408	2,514E-20	-0,011622	0	0,001959
48	INCRTERD	LinStatic		-0,077497	-2,492E-20	0,01165	0	-0,002024
48	SISMAO	LinStatic		0,068185	3,613E-20	-0,017977	0	0,003002
48	LM71SISO	LinStatic		0,004309	0	-0,001328	0	0,000221
48	SW2SISO	LinStatic		0,005339	0	-0,001646	0	0,000274
48	SISMAVA	LinStatic		-1,6E-05	0	0,004056	0	-2,9E-05
48	SISMAVB	LinStatic		1,6E-05	0	-0,004056	0	2,9E-05
48	LM71SVA	LinStatic		1,238E-06	0	0,000437	0	2,08E-06
48	LM71SVB	LinStatic		-1,238E-06	0	-0,000437	0	-2,08E-06
48	SW2SVA	LinStatic		1,523E-06	0	0,000537	0	2,557E-06
48	SW2SVB	LinStatic		-1,523E-06	0	-0,000537	0	-2,557E-06
48	STLM71DX	LinStatic		-0,008482	0	0,00133	0	-0,000233
48	STSW2DX	LinStatic		-0,014452	0	0,002267	0	-0,000397
48	SW2	LinMoving	Max	0,000525	0	0,00285	0	0,000873
48	SW2	LinMoving	Min	-0,000549	0	-0,011523	0	-0,000915

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
48	LM71	LinMoving	Max	0,000598	0	0,003266	0	0,000996
48	LM71	LinMoving	Min	-0,000621	0	-0,012432	0	-0,001033
48	TERRECICL	LinStatic		0,000495	0	-0,008885	0	0,000818
48	RIEMP	LinStatic		-0,000183	0	-0,000594	0	-0,000307
48	100	Combination	Max	-0,031402	0	-0,057427	0	0,001249
48	100	Combination	Min	-0,032959	0	-0,078268	0	-0,001344
49	PP	LinStatic		9,8E-05	0	-0,018027	0	0,000124
49	REINTSUP	LinStatic		-0,000748	0	-0,018374	0	-0,000232
49	BALLAST	LinStatic		-0,000127	0	-0,00312	0	-3,9E-05
49	STERRASX	LinStatic		0,0638	1,591E-20	0,008104	0	0,001474
49	STERRADX	LinStatic		-0,063465	-1,592E-20	-0,00794	0	-0,00139
49	TERMP	LinStatic		0	0	0	0	0
49	TERMN	LinStatic		0,000211	0	0,000206	0	0,000102
49	GRADTP	LinStatic		4,7E-05	0	-6,033E-06	0	2E-05
49	GRADTN	LinStatic		-4,7E-05	0	6,033E-06	0	-2E-05
49	STLM71SX	LinStatic		0,00888	0	0,001348	0	0,000245
49	AVVLM71	LinStatic		0,017673	0	0,005013	0	0,000879
49	STSW2SX	LinStatic		0,01513	0	0,002296	0	0,000417
49	FRENSW2	LinStatic		0,018747	0	0,005317	0	0,000932
49	SERP	LinStatic		0	0	0	0	0
49	CENTLM71	LinStatic		0	0	0	0	0
49	CENTSW2	LinStatic		0	0	0	0	0
49	SOVRCICL	LinStatic		0,000138	0	0,000241	0	6,3E-05
49	INCRTERS	LinStatic		0,080963	2,024E-20	0,011791	0	0,002136
49	INCRTERD	LinStatic		-0,080581	-2,04E-20	-0,011595	0	-0,002028
49	SISMAO	LinStatic		0,073178	1,874E-20	0,017969	0	0,003159
49	LM71SISO	LinStatic		0,004675	0	0,001326	0	0,000233
49	SW2SISO	LinStatic		0,005794	0	0,001643	0	0,000288
49	SISMAVA	LinStatic		6,1E-05	0	0,003769	0	4,095E-06
49	SISMAVB	LinStatic		-6,1E-05	0	-0,003769	0	-4,095E-06
49	LM71SVA	LinStatic		1,9E-05	0	0,000472	0	5,958E-06
49	LM71SVB	LinStatic		-1,9E-05	0	-0,000472	0	-5,958E-06
49	SW2SVA	LinStatic		2,4E-05	0	0,000581	0	7,325E-06
49	SW2SVB	LinStatic		-2,4E-05	0	-0,000581	0	-7,325E-06
49	STLM71DX	LinStatic		-0,008836	0	-0,001327	0	-0,000232
49	STSW2DX	LinStatic		-0,015054	0	-0,002261	0	-0,000396
49	SW2	LinMoving	Max	0,001848	0	0,002824	0	0,000848
49	SW2	LinMoving	Min	-0,002229	0	-0,0122	0	-0,000966
49	LM71	LinMoving	Max	0,00211	0	0,003236	0	0,000968
49	LM71	LinMoving	Min	-0,00251	0	-0,013107	0	-0,00109
49	TERRECICL	LinStatic		0,001759	0	0,003057	0	0,000805
49	RIEMP	LinStatic		-0,000658	0	-0,00514	0	-0,000303
49	100	Combination	Max	-0,02989	0	-0,054439	0	0,001201
49	100	Combination	Min	-0,035801	0	-0,076224	0	-0,001429
50	PP	LinStatic		0,000649	0	-0,01948	0	0,000224
50	REINTSUP	LinStatic		0,000156	1,148E-20	-0,017294	0	1,9E-05
50	BALLAST	LinStatic		2,6E-05	0	-0,002937	0	3,245E-06
50	STERRASX	LinStatic		0,063263	0	-0,00311	-1,516E-20	0,001429
50	STERRADX	LinStatic		-0,063275	0	0,003146	1,51E-20	-0,001422
50	TERMP	LinStatic		0	0	0	0	0
50	TERMN	LinStatic		-9,1E-05	0	-4,3E-05	0	-4,4E-05
50	GRADTP	LinStatic		1,1E-05	0	2,4E-05	0	2,059E-06
50	GRADTN	LinStatic		-1,1E-05	0	-2,4E-05	0	-2,059E-06
50	STLM71SX	LinStatic		0,008802	0	-0,00052	0	0,000239
50	AVVLM71	LinStatic		0,017554	0	-0,001987	0	0,000907
50	STSW2SX	LinStatic		0,014997	0	-0,000886	0	0,000408
50	FRENSW2	LinStatic		0,01862	0	-0,002108	0	0,000962
50	SERP	LinStatic		0	0	0	0	0
50	CENTLM71	LinStatic		0	0	0	0	0
50	CENTSW2	LinStatic		0	0	0	0	0
50	SOVRCICL	LinStatic		0,000118	0	-0,000427	0	5,4E-05
50	INCRTERS	LinStatic		0,080307	0	-0,00456	-2,086E-20	0,002093
50	INCRTERD	LinStatic		-0,080483	-1,847E-20	0,004608	2,659E-20	-0,002148
50	SISMAO	LinStatic		0,072767	0	-0,007112	-2,945E-20	0,003273
50	LM71SISO	LinStatic		0,004644	0	-0,000526	0	0,00024
50	SW2SISO	LinStatic		0,005755	0	-0,000651	0	0,000297
50	SISMAVA	LinStatic		-0,000118	0	0,00389	0	-3,7E-05
50	SISMAVB	LinStatic		0,000118	0	-0,00389	0	3,7E-05

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
50	LM71SVA	LinStatic		-4,006E-06	0	0,000445	0	-4,913E-07
50	LM71SVB	LinStatic		4,006E-06	0	-0,000445	0	4,913E-07
50	SW2SVA	LinStatic		-4,925E-06	0	0,000547	0	-6,04E-07
50	SW2SVB	LinStatic		4,925E-06	0	-0,000547	0	6,04E-07
50	STLM71DX	LinStatic		-0,008803	0	0,000526	0	-0,000239
50	STSW2DX	LinStatic		-0,014999	0	0,000896	0	-0,000406
50	SW2	LinMoving	Max	0,001933	0	0,00016	0	0,000869
50	SW2	LinMoving	Min	-0,001853	0	-0,008986	0	-0,000859
50	LM71	LinMoving	Max	0,002193	0	0,000184	0	0,000985
50	LM71	LinMoving	Min	-0,002107	0	-0,008954	0	-0,000977
50	TERRECICL	LinStatic		0,001687	0	-0,005468	0	0,00077
50	RIEMP	LinStatic		-0,000692	0	-0,00191	0	-0,000305
50	100	Combination	Max	-0,028257	1,825E-20	-0,06	0	0,001498
50	100	Combination	Min	-0,033747	1,825E-20	-0,073262	0	-0,001007
51	PP	LinStatic		0,000467	0	-0,000736	0	0,000191
51	REINTSUP	LinStatic		-0,000176	0	-0,016996	0	-7,9E-05
51	BALLAST	LinStatic		-3E-05	0	-0,002886	0	-1,3E-05
51	STERRASX	LinStatic		0,063461	2,682E-20	-0,007933	0	0,001387
51	STERRADX	LinStatic		-0,063709	-2,673E-20	0,007975	0	-0,001444
51	TERMP	LinStatic		0	0	0	0	0
51	TERMN	LinStatic		-0,000209	0	0,000207	0	-0,0001
51	GRADTP	LinStatic		-1,3E-05	0	-4,7E-05	0	-7,66E-06
51	GRADTN	LinStatic		1,3E-05	0	4,7E-05	0	7,66E-06
51	STLM71SX	LinStatic		0,008835	0	-0,001326	0	0,000232
51	AVVLM71	LinStatic		0,017662	1,17E-20	-0,00502	0	0,000874
51	STSW2SX	LinStatic		0,015053	0	-0,00226	0	0,000395
51	FRENSW2	LinStatic		0,018735	1,242E-20	-0,005325	0	0,000927
51	SERP	LinStatic		0	0	0	0	0
51	CENTLM71	LinStatic		0	0	0	0	0
51	CENTSW2	LinStatic		0	0	0	0	0
51	SOVRICICL	LinStatic		0,000145	0	-0,000695	0	6,5E-05
51	INCRTERS	LinStatic		0,080632	3,627E-20	-0,011625	0	0,002039
51	INCRTERD	LinStatic		-0,080841	-3,63E-20	0,01165	0	-0,002091
51	SISMAO	LinStatic		0,073133	4,434E-20	-0,01798	0	0,003138
51	LM71SISO	LinStatic		0,004673	0	-0,001328	0	0,000231
51	SW2SISO	LinStatic		0,005791	0	-0,001646	0	0,000286
51	SISMAVA	LinStatic		-5,6E-05	0	0,004057	0	-2,2E-05
51	SISMAVB	LinStatic		5,6E-05	0	-0,004057	0	2,2E-05
51	LM71SVA	LinStatic		4,524E-06	0	0,000437	0	2,036E-06
51	LM71SVB	LinStatic		-4,524E-06	0	-0,000437	0	-2,036E-06
51	SW2SVA	LinStatic		5,562E-06	0	0,000537	0	2,503E-06
51	SW2SVB	LinStatic		-5,562E-06	0	-0,000537	0	-2,503E-06
51	STLM71DX	LinStatic		-0,008867	0	0,00133	0	-0,00024
51	STSW2DX	LinStatic		-0,015108	0	0,002267	0	-0,00041
51	SW2	LinMoving	Max	0,001916	0	0,002852	0	0,000866
51	SW2	LinMoving	Min	-0,002006	0	-0,011525	0	-0,000907
51	LM71	LinMoving	Max	0,002183	0	0,003268	0	0,000986
51	LM71	LinMoving	Min	-0,002269	0	-0,012435	0	-0,001026
51	TERRECICL	LinStatic		0,0018	0	-0,008884	0	0,000809
51	RIEMP	LinStatic		-0,000671	0	-0,000594	0	-0,000304
51	100	Combination	Max	-0,029531	0	-0,057434	0	0,001176
51	100	Combination	Min	-0,035218	0	-0,07828	0	-0,001395
51	PP	LinStatic		0,000387	0	-0,018036	0	0,000222
52	REINTSUP	LinStatic		-0,000993	0	-0,018391	0	-7,3E-05
52	BALLAST	LinStatic		-0,000169	0	-0,003123	0	-1,2E-05
52	STERRASX	LinStatic		0,066117	2,183E-20	0,008105	0	0,001395
52	STERRADX	LinStatic		-0,065715	-2,19E-20	-0,007942	0	-0,001402
52	TERMP	LinStatic		0	0	0	0	0
52	TERMN	LinStatic		0,00038	0	0,000206	0	0,000106
52	GRADTP	LinStatic		7,5E-05	0	-6,3E-06	0	1,1E-05
52	GRADTN	LinStatic		-7,5E-05	0	6,3E-06	0	-1,1E-05
52	STLM71SX	LinStatic		0,009268	0	0,001348	0	0,000235
52	AVVLM71	LinStatic		0,019097	0	0,005014	0	0,000888
52	STSW2SX	LinStatic		0,015791	0	0,002297	0	0,0004
52	FRENSW2	LinStatic		0,020257	0	0,005319	0	0,000942
52	SERP	LinStatic		0	0	0	0	0
52	CENTLM71	LinStatic		0	0	0	0	0
52	CENTSW2	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
52	SOVRCICL	LinStatic		0,00024	0	0,000241	0	6,4E-05
52	INCRTERS	LinStatic		0,084351	2,665E-20	0,011793	0	0,002056
52	INCRTERD	LinStatic		-0,083865	-2,699E-20	-0,011598	0	-0,002048
52	SISMAO	LinStatic		0,078287	1,908E-20	0,017973	0	0,00318
52	LM71SISO	LinStatic		0,005052	0	0,001327	0	0,000235
52	SW2SISO	LinStatic		0,006261	0	0,001644	0	0,000291
52	SISMAVA	LinStatic		4,1E-05	0	0,003773	0	-2,8E-05
52	SISMAVB	LinStatic		-4,1E-05	0	-0,003773	0	2,8E-05
52	LM71SVA	LinStatic		2,6E-05	0	0,000473	0	1,879E-06
52	LM71SVB	LinStatic		-2,6E-05	0	-0,000473	0	-1,879E-06
52	SW2SVA	LinStatic		3,1E-05	0	0,000581	0	2,31E-06
52	SW2SVB	LinStatic		-3,1E-05	0	-0,000581	0	-2,31E-06
52	STLM71DX	LinStatic		-0,009212	0	-0,001327	0	-0,000235
52	STSW2DX	LinStatic		-0,015696	0	-0,002261	0	-0,0004
52	SW2	LinMoving	Max	0,003214	0	0,002824	0	0,00086
52	SW2	LinMoving	Min	-0,00372	0	-0,01221	0	-0,000897
52	LM71	LinMoving	Max	0,003668	0	0,003236	0	0,00098
52	LM71	LinMoving	Min	-0,004194	0	-0,013117	0	-0,001015
52	TERRECICL	LinStatic		0,003053	0	0,003057	0	0,00081
52	RIEMP	LinStatic		-0,001148	0	-0,00514	0	-0,000308
52	100	Combination	Max	-0,027705	0	-0,054482	0	0,001506
52	100	Combination	Min	-0,037759	0	-0,07628	0	-0,001042
53	PP	LinStatic		0,000947	0	-0,01952	0	0,000157
53	REINTSUP	LinStatic		0,000118	1,526E-20	-0,017367	0	-7E-05
53	BALLAST	LinStatic		2E-05	0	-0,002949	0	-1,2E-05
53	STERRASX	LinStatic		0,065649	3,425E-20	-0,003108	-2,024E-20	0,001518
53	STERRADX	LinStatic		-0,065649	-3,423E-20	0,003151	2,012E-20	-0,00151
53	TERMP	LinStatic		0	0	0	0	0
53	TERMN	LinStatic		-0,000164	0	-4,3E-05	0	-4,6E-05
53	GRADTP	LinStatic		1,2E-05	0	2,6E-05	0	4,613E-07
53	GRADTN	LinStatic		-1,2E-05	0	-2,6E-05	0	-4,613E-07
53	STLM71SX	LinStatic		0,009202	0	-0,00052	0	0,000254
53	AVVLM71	LinStatic		0,019065	1,278E-20	-0,001987	-1,038E-20	0,000959
53	STSW2SX	LinStatic		0,015678	0	-0,000886	0	0,000433
53	FRENSW2	LinStatic		0,020224	1,356E-20	-0,002108	-1,101E-20	0,001017
53	SERP	LinStatic		0	0	0	0	0
53	CENTLM71	LinStatic		0	0	0	0	0
53	CENTSW2	LinStatic		0	0	0	0	0
53	SOVRCICL	LinStatic		0,000214	0	-0,000427	0	6,7E-05
53	INCRTERS	LinStatic		0,083801	4,505E-20	-0,004558	-2,826E-20	0,002221
53	INCRTERD	LinStatic		-0,083987	-6,137E-20	0,004615	2,558E-20	-0,002177
53	SISMAO	LinStatic		0,078201	5,611E-20	-0,007114	-3,812E-20	0,003432
53	LM71SISO	LinStatic		0,005044	0	-0,000526	0	0,000254
53	SW2SISO	LinStatic		0,00625	0	-0,000652	0	0,000314
53	SISMAVA	LinStatic		-0,000162	0	0,003904	0	-1,8E-05
53	SISMAVB	LinStatic		0,000162	0	-0,003904	0	1,8E-05
53	LM71SVA	LinStatic		-3,028E-06	0	0,000446	0	1,801E-06
53	LM71SVB	LinStatic		3,028E-06	0	-0,000446	0	-1,801E-06
53	SW2SVA	LinStatic		-3,722E-06	0	0,000549	0	2,214E-06
53	SW2SVB	LinStatic		3,722E-06	0	-0,000549	0	-2,214E-06
53	STLM71DX	LinStatic		-0,009201	0	0,000526	0	-0,000253
53	STSW2DX	LinStatic		-0,015678	0	0,000897	0	-0,000431
53	SW2	LinMoving	Max	0,003312	0	0,000158	0	0,000856
53	SW2	LinMoving	Min	-0,003252	0	-0,009021	0	-0,000892
53	LM71	LinMoving	Max	0,003758	0	0,000181	0	0,000973
53	LM71	LinMoving	Min	-0,003697	0	-0,008985	0	-0,001013
53	TERRECICL	LinStatic		0,002961	0	-0,00547	0	0,00082
53	RIEMP	LinStatic		-0,001174	0	-0,001909	0	-0,000299
53	100	Combination	Max	-0,026061	0	-0,060161	1,035E-20	0,001266
53	100	Combination	Min	-0,035579	0	-0,073471	1,035E-20	-0,001269
54	PP	LinStatic		0,00075	0	-0,020738	0	0,000175
54	REINTSUP	LinStatic		-0,000302	0	-0,016996	0	-7,8E-05
54	BALLAST	LinStatic		-5,1E-05	0	-0,002886	0	-1,3E-05
54	STERRASX	LinStatic		0,065708	3,85E-20	-0,007935	0	0,001403
54	STERRADX	LinStatic		-0,065993	-3,842E-20	0,007975	0	-0,001386
54	TERMP	LinStatic		0	0	0	0	0
54	TERMN	LinStatic		-0,000375	0	0,000207	0	-0,000104
54	GRADTP	LinStatic		-2,6E-05	0	-4,8E-05	0	-3,88E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
54	GRADTN	LinStatic		2,6E-05	0	4,8E-05	0	3,88E-06
54	STLM71SX	LinStatic		0,00921	0	-0,001327	0	0,000235
54	AVVLM71	LinStatic		0,019078	1,503E-20	-0,005022	0	0,000885
54	STSW2SX	LinStatic		0,015693	0	-0,00226	0	0,0004
54	FRENSW2	LinStatic		0,020238	1,594E-20	-0,005327	0	0,000939
54	SERP	LinStatic		0	0	0	0	0
54	CENTLM71	LinStatic		0	0	0	0	0
54	CENTSW2	LinStatic		0	0	0	0	0
54	SOVRCICL	LinStatic		0,000246	0	-0,000695	0	6,3E-05
54	INCRTERS	LinStatic		0,083923	5,115E-20	-0,011627	0	0,002049
54	INCRTERD	LinStatic		-0,084174	-5,123E-20	0,01165	0	-0,002037
54	SISMAO	LinStatic		0,078213	5,805E-20	-0,017984	0	0,00317
54	LM71SISO	LinStatic		0,005047	0	-0,001328	0	0,000234
54	SW2SISO	LinStatic		0,006255	0	-0,001646	0	0,00029
54	SISMAVA	LinStatic		-8,8E-05	0	0,004057	0	-2E-05
54	SISMAVB	LinStatic		8,8E-05	0	-0,004057	0	2E-05
54	LM71SVA	LinStatic		7,758E-06	0	0,000437	0	2,015E-06
54	LM71SVB	LinStatic		-7,758E-06	0	-0,000437	0	-2,015E-06
54	SW2SVA	LinStatic		9,537E-06	0	0,000537	0	2,478E-06
54	SW2SVB	LinStatic		-9,537E-06	0	-0,000537	0	-2,478E-06
54	STLM71DX	LinStatic		-0,00925	0	0,00133	0	-0,000233
54	STSW2DX	LinStatic		-0,01576	0	0,002267	0	-0,000398
54	SW2	LinMoving	Max	0,003296	0	0,002853	0	0,000859
54	SW2	LinMoving	Min	-0,00345	0	-0,011527	0	-0,000899
54	LM71	LinMoving	Max	0,003754	0	0,00327	0	0,000977
54	LM71	LinMoving	Min	-0,003904	0	-0,012438	0	-0,001019
54	TERRECICL	LinStatic		0,003086	0	-0,008883	0	0,000801
54	RIEMP	LinStatic		-0,001156	0	-0,000595	0	-0,000304
54	100	Combination	Max	-0,02762	0	-0,057438	0	0,001257
54	100	Combination	Min	-0,037402	0	-0,078289	0	-0,001292
55	PP	LinStatic		0,00079	0	-0,018044	0	0,000285
55	REINTSUP	LinStatic		-0,000986	0	-0,018408	0	8,3E-05
55	BALLAST	LinStatic		-0,000167	0	-0,003126	0	1,4E-05
55	STERRASX	LinStatic		0,068196	2,772E-20	0,008106	0	0,001283
55	STERRADX	LinStatic		-0,067878	-2,785E-20	-0,007944	0	-0,001368
55	TERMP	LinStatic		0	0	0	0	0
55	TERMN	LinStatic		0,000544	0	0,000206	0	0,000103
55	GRADTP	LinStatic		8E-05	0	-6,558E-06	0	-9,035E-06
55	GRADTN	LinStatic		-8E-05	0	6,558E-06	0	9,035E-06
55	STLM71SX	LinStatic		0,00962	0	0,001348	0	0,000218
55	AVVLM71	LinStatic		0,020467	0	0,005015	0	0,000867
55	STSW2SX	LinStatic		0,016391	0	0,002297	0	0,000371
55	FRENSW2	LinStatic		0,021711	0	0,00532	0	0,00092
55	SERP	LinStatic		0	0	0	0	0
55	CENTLM71	LinStatic		0	0	0	0	0
55	CENTSW2	LinStatic		0	0	0	0	0
55	SOVRCICL	LinStatic		0,000339	0	0,000241	0	6,4E-05
55	INCRTERS	LinStatic		0,087439	3,307E-20	0,011795	0	0,001913
55	INCRTERD	LinStatic		-0,087025	-3,352E-20	-0,011601	0	-0,002
55	SISMAO	LinStatic		0,083184	1,957E-20	0,017978	0	0,003095
55	LM71SISO	LinStatic		0,005415	0	0,001327	0	0,000229
55	SW2SISO	LinStatic		0,00671	0	0,001644	0	0,000284
55	SISMAVA	LinStatic		-2,4E-05	0	0,003775	0	-5,3E-05
55	SISMAVB	LinStatic		2,4E-05	0	-0,003775	0	5,3E-05
55	LM71SVA	LinStatic		2,5E-05	0	0,000473	0	-2,13E-06
55	LM71SVB	LinStatic		-2,5E-05	0	-0,000473	0	2,13E-06
55	SW2SVA	LinStatic		3,1E-05	0	0,000582	0	-2,619E-06
55	SW2SVB	LinStatic		-3,1E-05	0	-0,000582	0	2,619E-06
55	STLM71DX	LinStatic		-0,009574	0	-0,001327	0	-0,000229
55	STSW2DX	LinStatic		-0,016312	0	-0,002262	0	-0,00039
55	SW2	LinMoving	Max	0,004555	0	0,002824	0	0,000873
55	SW2	LinMoving	Min	-0,005057	0	-0,012218	0	-0,00083
55	LM71	LinMoving	Max	0,005194	0	0,003236	0	0,000991
55	LM71	LinMoving	Min	-0,005711	0	-0,013126	0	-0,000943
55	TERRECICL	LinStatic		0,00431	0	0,003057	0	0,00081
55	RIEMP	LinStatic		-0,001626	0	-0,00514	0	-0,000309
55	100	Combination	Max	-0,025166	0	-0,05452	0	0,001772
55	100	Combination	Min	-0,039103	0	-0,076332	0	-0,000697

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
56	PP	LinStatic		0,001164	0	-0,019556	0	0,000133
56	REINTSUP	LinStatic		-6,7E-05	1,335E-20	-0,017438	0	-0,000171
56	BALLAST	LinStatic		-1,1E-05	0	-0,002961	0	-2,9E-05
56	STERRASX	LinStatic		0,067973	6,243E-20	-0,003106	-1,53E-20	0,001446
56	STERRADX	LinStatic		-0,06796	-6,225E-20	0,003157	1,521E-20	-0,001438
56	TERMP	LinStatic		0	0	0	0	0
56	TERMN	LinStatic		-0,000234	0	-4,3E-05	0	-4,4E-05
56	GRADTP	LinStatic		1,4E-05	0	2,9E-05	0	2,599E-06
56	GRADTN	LinStatic		-1,4E-05	0	-2,9E-05	0	-2,599E-06
56	STLM71SX	LinStatic		0,00959	0	-0,00052	0	0,000242
56	AVVLM71	LinStatic		0,020529	2,667E-20	-0,001988	0	0,000907
56	STSW2SX	LinStatic		0,01634	1,603E-20	-0,000886	0	0,000412
56	FRENSW2	LinStatic		0,021776	2,829E-20	-0,002109	0	0,000963
56	SERP	LinStatic		0	0	0	0	0
56	CENTLM71	LinStatic		0	0	0	0	0
56	CENTSW2	LinStatic		0	0	0	0	0
56	SOVRCICL	LinStatic		0,000324	0	-0,000427	0	7,3E-05
56	INCRTERS	LinStatic		0,087201	8,413E-20	-0,004557	-2,096E-20	0,002114
56	INCRTERD	LinStatic		-0,08727	-9,261E-20	0,004622	1,466E-20	-0,002027
56	SISMAO	LinStatic		0,083418	1,054E-19	-0,007117	-2,388E-20	0,003224
56	LM71SISO	LinStatic		0,005431	0	-0,000526	0	0,00024
56	SW2SISO	LinStatic		0,00673	0	-0,000652	0	0,000297
56	SISMAVA	LinStatic		-0,000177	0	0,003917	0	-3,471E-06
56	SISMAVB	LinStatic		0,000177	0	-0,003917	0	3,471E-06
56	LM71SVA	LinStatic		1,714E-06	0	0,000448	0	4,4E-06
56	LM71SVB	LinStatic		-1,714E-06	0	-0,000448	0	-4,4E-06
56	SW2SVA	LinStatic		2,107E-06	0	0,000551	0	5,409E-06
56	SW2SVB	LinStatic		-2,107E-06	0	-0,000551	0	-5,409E-06
56	STLM71DX	LinStatic		-0,009589	0	0,000527	0	-0,000241
56	STSW2DX	LinStatic		-0,016338	-1,603E-20	0,000898	0	-0,00041
56	SW2	LinMoving	Max	0,004631	0	0,000156	0	0,000848
56	SW2	LinMoving	Min	-0,004665	0	-0,000955	0	-0,000935
56	LM71	LinMoving	Max	0,005259	0	0,000179	0	0,000967
56	LM71	LinMoving	Min	-0,005298	0	-0,000904	0	-0,001056
56	TERRECICL	LinStatic		0,004253	0	-0,005472	0	0,000841
56	RIEMP	LinStatic		-0,001636	0	-0,001908	0	-0,000299
56	100	Combination	Max	-0,024234	-1,203E-20	-0,060315	1,363E-20	0,001106
56	100	Combination	Min	-0,037713	-1,203E-20	-0,073671	1,363E-20	-0,001479
57	PP	LinStatic		0,001022	0	-0,020737	0	0,000188
57	REINTSUP	LinStatic		-0,000423	0	-0,016996	0	-7,8E-05
57	BALLAST	LinStatic		-7,2E-05	0	-0,002886	0	-1,3E-05
57	STERRASX	LinStatic		0,067878	5,011E-20	-0,007937	0	0,001379
57	STERRADX	LinStatic		-0,068075	-5,003E-20	0,007975	0	-0,001299
57	TERMP	LinStatic		0	0	0	0	0
57	TERMN	LinStatic		-0,000536	0	0,000207	0	-0,000101
57	GRADTP	LinStatic		-2,5E-05	0	-4,9E-05	0	1E-05
57	GRADTN	LinStatic		2,5E-05	0	4,9E-05	0	-1E-05
57	STLM71SX	LinStatic		0,009573	0	-0,001327	0	0,000231
57	AVVLM71	LinStatic		0,020448	1,832E-20	-0,005023	0	0,000871
57	STSW2SX	LinStatic		0,016311	1,247E-20	-0,002261	0	0,000393
57	FRENSW2	LinStatic		0,02169	1,944E-20	-0,005328	0	0,000924
57	SERP	LinStatic		0	0	0	0	0
57	CENTLM71	LinStatic		0	0	0	0	0
57	CENTSW2	LinStatic		0	0	0	0	0
57	SOVRCICL	LinStatic		0,000342	0	-0,000695	0	6,2E-05
57	INCRTERS	LinStatic		0,087082	6,594E-20	-0,01163	0	0,002007
57	INCRTERD	LinStatic		-0,087255	-6,595E-20	0,011649	0	-0,001927
57	SISMAO	LinStatic		0,083108	7,158E-20	-0,017987	0	0,003109
57	LM71SISO	LinStatic		0,00541	0	-0,001329	0	0,00023
57	SW2SISO	LinStatic		0,006704	0	-0,001647	0	0,000285
57	SISMAVA	LinStatic		-0,000118	0	0,004057	0	-2,2E-05
57	SISMAVB	LinStatic		0,000118	0	-0,004057	0	2,2E-05
57	LM71SVA	LinStatic		1,1E-05	0	0,000437	0	2,017E-06
57	LM71SVB	LinStatic		-1,1E-05	0	-0,000437	0	-2,017E-06
57	SW2SVA	LinStatic		1,3E-05	0	0,000537	0	2,48E-06
57	SW2SVB	LinStatic		-1,3E-05	0	-0,000537	0	-2,48E-06
57	STLM71DX	LinStatic		-0,009602	0	0,00133	0	-0,00022
57	STSW2DX	LinStatic		-0,01636	-1,247E-20	0,002267	0	-0,000375

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				m	m	m	Radians	Radians
57	SW2	LinMoving	Max	0,004622	0	0,002855	0	0,000852
57	SW2	LinMoving	Min	-0,004838	0	-0,011529	0	-0,000892
57	LM71	LinMoving	Max	0,005263	0	0,003272	0	0,000969
57	LM71	LinMoving	Min	-0,005477	0	-0,012441	0	-0,001011
57	TERRECICL	LinStatic		0,004323	0	-0,008883	0	0,0008
57	RIEMP	LinStatic		-0,001627	0	-0,000595	0	-0,000306
57	100	Combination	Max	-0,025572	-1,698E-20	-0,057439	0	0,001393
57	100	Combination	Min	-0,039289	-1,698E-20	-0,078296	0	-0,001136
58	PP	LinStatic		0,001266	0	-0,01805	0	0,000316
58	REINTSUP	LinStatic		-0,000735	0	-0,018425	0	0,000241
58	BALLAST	LinStatic		-0,000125	0	-0,003129	0	4,1E-05
58	STERRASX	LinStatic		0,070095	3,304E-20	0,008107	0	0,001181
58	STERRADX	LinStatic		-0,069952	-3,322E-20	-0,007946	0	-0,001289
58	TERMP	LinStatic		0	0	0	0	0
58	TERMN	LinStatic		0,000699	0	0,000206	0	9,3E-05
58	GRADTP	LinStatic		4,6E-05	0	-6,816E-06	0	-4E-05
58	GRADTN	LinStatic		-4,6E-05	0	6,816E-06	0	4E-05
58	STLM71SX	LinStatic		0,009943	0	0,001348	0	0,0002
58	AVVLM71	LinStatic		0,021783	0	0,005017	0	0,000818
58	STSW2SX	LinStatic		0,016941	0	0,002297	0	0,000341
58	FRENSW2	LinStatic		0,023107	0	0,005321	0	0,000868
58	SERP	LinStatic		0	0	0	0	0
58	CENTLM71	LinStatic		0	0	0	0	0
58	CENTSW2	LinStatic		0	0	0	0	0
58	SOVRCICL	LinStatic		0,000437	0	0,000241	0	6,3E-05
58	INCRTERS	LinStatic		0,090279	3,863E-20	0,011797	0	0,001762
58	INCRTERD	LinStatic		-0,090058	-3,913E-20	-0,011604	0	-0,001886
58	SISMAO	LinStatic		0,087872	1,85E-20	0,017982	0	0,002914
58	LM71SISO	LinStatic		0,005763	0	0,001327	0	0,000216
58	SW2SISO	LinStatic		0,007142	0	0,001645	0	0,000268
58	SISMAVA	LinStatic		-0,000125	0	0,003778	0	-7,5E-05
58	SISMAVB	LinStatic		0,000125	0	-0,003778	0	7,5E-05
58	LM71SVA	LinStatic		1,9E-05	0	0,000474	0	-6,197E-06
58	LM71SVB	LinStatic		-1,9E-05	0	-0,000474	0	6,197E-06
58	SW2SVA	LinStatic		2,3E-05	0	0,000582	0	-7,619E-06
58	SW2SVB	LinStatic		-2,3E-05	0	-0,000582	0	7,619E-06
58	STLM71DX	LinStatic		-0,009921	0	-0,001328	0	-0,000216
58	STSW2DX	LinStatic		-0,016904	0	-0,002262	0	-0,000368
58	SW2	LinMoving	Max	0,005914	0	0,002824	0	0,000888
58	SW2	LinMoving	Min	-0,006289	0	-0,012227	0	-0,000765
58	LM71	LinMoving	Max	0,006736	0	0,003237	0	0,001002
58	LM71	LinMoving	Min	-0,007116	0	-0,013135	0	-0,000873
58	TERRECICL	LinStatic		0,005563	0	0,003058	0	0,000805
58	RIEMP	LinStatic		-0,002104	0	-0,00514	0	-0,000307
58	100	Combination	Max	-0,022217	-1,437E-20	-0,054557	0	0,002057
58	100	Combination	Min	-0,039912	-1,437E-20	-0,076381	0	-0,000339
59	PP	LinStatic		0,001375	0	-0,019591	0	0,000148
59	REINTSUP	LinStatic		-0,000419	0	-0,017509	0	-0,000287
59	BALLAST	LinStatic		-7,1E-05	0	-0,002973	0	-4,9E-05
59	STERRASX	LinStatic		0,070064	7,543E-20	-0,003104	0	0,001218
59	STERRADX	LinStatic		-0,07004	-7,521E-20	0,003162	0	-0,001212
59	TERMP	LinStatic		0	0	0	0	0
59	TERMN	LinStatic		-0,0003	0	-4,3E-05	0	-4E-05
59	GRADTP	LinStatic		2,2E-05	0	3,1E-05	0	8,364E-06
59	GRADTN	LinStatic		-2,2E-05	0	-3,1E-05	0	-8,364E-06
59	STLM71SX	LinStatic		0,00994	1,125E-20	-0,00052	0	0,000203
59	AVVLM71	LinStatic		0,021835	3,048E-20	-0,001988	0	0,000756
59	STSW2SX	LinStatic		0,016935	1,917E-20	-0,000885	0	0,000346
59	FRENSW2	LinStatic		0,023162	3,233E-20	-0,002109	0	0,000802
59	SERP	LinStatic		0	0	0	0	0
59	CENTLM71	LinStatic		0	0	0	0	0
59	CENTSW2	LinStatic		0	0	0	0	0
59	SOVRCICL	LinStatic		0,000435	0	-0,000427	0	6,9E-05
59	INCRTERS	LinStatic		0,090258	1,009E-19	-0,004556	0	0,001779
59	INCRTERD	LinStatic		-0,090206	-1,013E-19	0,004629	0	-0,001728
59	SISMAO	LinStatic		0,088054	1,173E-19	-0,007119	0	0,002691
59	LM71SISO	LinStatic		0,005777	0	-0,000526	0	0,0002
59	SW2SISO	LinStatic		0,007159	0	-0,000652	0	0,000248

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
59	SISMAVA	LinStatic		-0,000174	0	0,00393	0	6,16E-06
59	SISMAVB	LinStatic		0,000174	0	-0,00393	0	-6,16E-06
59	LM71SVA	LinStatic		1,1E-05	0	0,00045	0	7,371E-06
59	LM71SVB	LinStatic		-1,1E-05	0	-0,00045	0	-7,371E-06
59	SW2SVA	LinStatic		1,3E-05	0	0,000553	0	9,062E-06
59	SW2SVB	LinStatic		-1,3E-05	0	-0,000553	0	-9,062E-06
59	STLM71DX	LinStatic		-0,009936	-1,124E-20	0,000528	0	-0,000202
59	STSW2DX	LinStatic		-0,01693	-1,916E-20	0,0009	0	-0,000344
59	SW2	LinMoving	Max	0,005938	0	0,000154	0	0,000847
59	SW2	LinMoving	Min	-0,006152	0	-0,009089	0	-0,000993
59	LM71	LinMoving	Max	0,006756	0	0,000177	0	0,000969
59	LM71	LinMoving	Min	-0,006973	0	-0,009044	0	-0,001111
59	TERRECICL	LinStatic		0,005554	0	-0,005474	0	0,00083
59	RIEMP	LinStatic		-0,002105	0	-0,001907	0	-0,000307
59	100	Combination	Max	-0,022613	-3,396E-20	-0,060466	1,48E-20	0,001009
59	100	Combination	Min	-0,040144	-3,396E-20	-0,073869	1,48E-20	-0,001659
60	PP	LinStatic		0,001336	0	-0,020735	0	0,000229
60	REINTSUP	LinStatic		-0,000545	0	-0,016997	0	-7,9E-05
60	BALLAST	LinStatic		-9,3E-05	0	-0,002886	0	-1,3E-05
60	STERRASX	LinStatic		0,069979	5,99E-20	-0,007939	0	0,001315
60	STERRADX	LinStatic		-0,070023	-5,982E-20	0,007974	0	-0,001229
60	TERMP	LinStatic		0	0	0	0	0
60	TERMN	LinStatic		-0,000686	0	0,000208	0	-9E-05
60	GRADTP	LinStatic		7,252E-06	0	-4,9E-05	0	3,5E-05
60	GRADTN	LinStatic		-7,252E-06	0	4,9E-05	0	-3,5E-05
60	STLM71SX	LinStatic		0,009925	0	-0,001327	0	0,00022
60	AVVLM71	LinStatic		0,021775	2,032E-20	-0,005024	0	0,000831
60	STSW2SX	LinStatic		0,01691	1,47E-20	-0,002262	0	0,000375
60	FRENSW2	LinStatic		0,023098	2,156E-20	-0,005329	0	0,000881
60	SERP	LinStatic		0	0	0	0	0
60	CENTLM71	LinStatic		0	0	0	0	0
60	CENTSW2	LinStatic		0	0	0	0	0
60	SOVRCICL	LinStatic		0,000438	0	-0,000694	0	6,2E-05
60	INCRTERS	LinStatic		0,090138	7,803E-20	-0,011633	0	0,001915
60	INCRTERD	LinStatic		-0,090148	-7,789E-20	0,011649	0	-0,00182
60	SISMAO	LinStatic		0,087842	8,051E-20	-0,017991	0	0,002965
60	LM71SISO	LinStatic		0,005761	0	-0,001329	0	0,00022
60	SW2SISO	LinStatic		0,007139	0	-0,001647	0	0,000272
60	SISMAVA	LinStatic		-0,000155	0	0,004057	0	-2,8E-05
60	SISMAVB	LinStatic		0,000155	0	-0,004057	0	2,8E-05
60	LM71SVA	LinStatic		1,4E-05	0	0,000437	0	2,041E-06
60	LM71SVB	LinStatic		-1,4E-05	0	-0,000437	0	-2,041E-06
60	SW2SVA	LinStatic		1,7E-05	0	0,000537	0	2,509E-06
60	SW2SVB	LinStatic		-1,7E-05	0	-0,000537	0	-2,509E-06
60	STLM71DX	LinStatic		-0,009932	0	0,00133	0	-0,000208
60	STSW2DX	LinStatic		-0,016923	-1,47E-20	0,002267	0	-0,000354
60	SW2	LinMoving	Max	0,005937	0	0,002857	0	0,000845
60	SW2	LinMoving	Min	-0,006215	0	-0,011531	0	-0,000885
60	LM71	LinMoving	Max	0,006759	0	0,003274	0	0,000962
60	LM71	LinMoving	Min	-0,007037	0	-0,012443	0	-0,001002
60	TERRECICL	LinStatic		0,005565	0	-0,008882	0	0,000807
60	RIEMP	LinStatic		-0,002104	0	-0,000595	0	-0,00031
60	100	Combination	Max	-0,023306	-3E-20	-0,057438	0	0,001508
60	100	Combination	Min	-0,040926	-3E-20	-0,078301	0	-0,001001
61	PP	LinStatic		0,001354	0	-0,018051	0	0,000318
61	REINTSUP	LinStatic		-0,000665	0	-0,018428	0	0,000269
61	BALLAST	LinStatic		-0,000113	0	-0,003129	0	4,6E-05
61	STERRASX	LinStatic		0,070416	3,387E-20	0,008108	0	0,001167
61	STERRADX	LinStatic		-0,070306	-3,406E-20	-0,007947	0	-0,00127
61	TERMP	LinStatic		0	0	0	0	0
61	TERMN	LinStatic		0,000724	0	0,000206	0	9E-05
61	GRADTP	LinStatic		3,4E-05	0	-6,862E-06	0	-4,6E-05
61	GRADTN	LinStatic		-3,4E-05	0	6,862E-06	0	4,6E-05
61	STLM71SX	LinStatic		0,009997	0	0,001348	0	0,000198
61	AVVLM71	LinStatic		0,022007	0	0,005017	0	0,000806
61	STSW2SX	LinStatic		0,017034	0	0,002297	0	0,000337
61	FRENSW2	LinStatic		0,023345	0	0,005322	0	0,000855
61	SERP	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
61	CENTLM71	LinStatic		0	0	0	0	0
61	CENTSW2	LinStatic		0	0	0	0	0
61	SOVRCICL	LinStatic		0,000454	0	0,000241	0	6,3E-05
61	INCRTERS	LinStatic		0,090758	3,945E-20	0,011798	0	0,001739
61	INCRTERD	LinStatic		-0,090576	-3,995E-20	-0,011604	0	-0,001859
61	SISMAO	LinStatic		0,088671	1,803E-20	0,017983	0	0,002872
61	LM71SISO	LinStatic		0,005822	0	0,001327	0	0,000213
61	SW2SISO	LinStatic		0,007215	0	0,001645	0	0,000264
61	SISMAVA	LinStatic		-0,000146	0	0,003779	0	-7,8E-05
61	SISMAVB	LinStatic		0,000146	0	-0,003779	0	7,8E-05
61	LM71SVA	LinStatic		1,7E-05	0	0,000474	0	-6,925E-06
61	LM71SVB	LinStatic		-1,7E-05	0	-0,000474	0	6,925E-06
61	SW2SVA	LinStatic		2,1E-05	0	0,000582	0	-8,513E-06
61	SW2SVB	LinStatic		-2,1E-05	0	-0,000582	0	8,513E-06
61	STLM71DX	LinStatic		-0,009998	0	-0,001328	0	-0,000213
61	STSW2DX	LinStatic		-0,017005	0	-0,002262	0	-0,000362
61	SW2	LinMoving	Max	0,006157	0	0,002824	0	0,000891
61	SW2	LinMoving	Min	-0,006497	0	-0,012229	0	-0,000754
61	LM71	LinMoving	Max	0,007011	0	0,003237	0	0,001004
61	LM71	LinMoving	Min	-0,007354	0	-0,013137	0	-0,000861
61	TERRECICL	LinStatic		0,005784	0	0,003058	0	0,000803
61	RIEMP	LinStatic		-0,002189	0	-0,00514	0	-0,000306
61	100	Combination	Max	-0,021648	-1,569E-20	-0,054563	0	0,002113
61	100	Combination	Min	-0,039996	-1,569E-20	-0,07639	0	-0,000272
62	PP	LinStatic		0,001416	0	-0,019597	0	0,000155
62	REINTSUP	LinStatic		-0,000501	0	-0,017521	0	-0,000309
62	BALLAST	LinStatic		-8,5E-05	0	-0,002975	0	-5,2E-05
62	STERRASX	LinStatic		0,070392	7,501E-20	-0,003104	0	0,001162
62	STERRADX	LinStatic		-0,070367	-7,481E-20	0,003163	0	-0,001156
62	TERMP	LinStatic		0	0	0	0	0
62	TERMN	LinStatic		-0,000311	0	-4,3E-05	0	-3,9E-05
62	GRADTP	LinStatic		2,4E-05	0	3,1E-05	0	9,765E-06
62	GRADTN	LinStatic		-2,4E-05	0	-3,1E-05	0	-9,765E-06
62	STLM71SX	LinStatic		0,009994	1,112E-20	-0,000519	0	0,000194
62	AVVLM71	LinStatic		0,022039	2,936E-20	-0,001988	0	0,000718
62	STSW2SX	LinStatic		0,017029	1,894E-20	-0,000885	0	0,00033
62	FRENSW2	LinStatic		0,023378	3,115E-20	-0,002109	0	0,000762
62	SERP	LinStatic		0	0	0	0	0
62	CENTLM71	LinStatic		0	0	0	0	0
62	CENTSW2	LinStatic		0	0	0	0	0
62	SOVRCICL	LinStatic		0,000454	0	-0,000427	0	6,7E-05
62	INCRTERS	LinStatic		0,090737	9,981E-20	-0,004556	0	0,001696
62	INCRTERD	LinStatic		-0,090673	-9,959E-20	0,004631	0	-0,00166
62	SISMAO	LinStatic		0,088779	1,133E-19	-0,007119	1,756E-20	0,002565
62	LM71SISO	LinStatic		0,00583	0	-0,000526	0	0,00019
62	SW2SISO	LinStatic		0,007225	0	-0,000652	0	0,000236
62	SISMAVA	LinStatic		-0,000172	0	0,003932	0	7,381E-06
62	SISMAVB	LinStatic		0,000172	0	-0,003932	0	-7,381E-06
62	LM71SVA	LinStatic		1,3E-05	0	0,00045	0	7,937E-06
62	LM71SVB	LinStatic		-1,3E-05	0	-0,00045	0	-7,937E-06
62	SW2SVA	LinStatic		1,6E-05	0	0,000554	0	9,758E-06
62	SW2SVB	LinStatic		-1,6E-05	0	-0,000554	0	-9,758E-06
62	STLM71DX	LinStatic		-0,009991	-1,111E-20	0,000528	0	-0,000193
62	STSW2DX	LinStatic		-0,017023	-1,893E-20	0,0009	0	-0,000328
62	SW2	LinMoving	Max	0,00617	0	0,000154	0	0,000848
62	SW2	LinMoving	Min	-0,006425	0	-0,009095	0	-0,001005
62	LM71	LinMoving	Max	0,007022	0	0,000176	0	0,000971
62	LM71	LinMoving	Min	-0,007279	0	-0,009049	0	-0,001122
62	TERRECICL	LinStatic		0,005782	0	-0,005474	0	0,000824
62	RIEMP	LinStatic		-0,002189	0	-0,001907	0	-0,000309
62	100	Combination	Max	-0,02234	-3,796E-20	-0,060493	1,479E-20	0,000999
62	100	Combination	Min	-0,040602	-3,796E-20	-0,073904	1,479E-20	-0,001688
63	PP	LinStatic		0,001399	0	-0,020735	0	0,000239
63	REINTSUP	LinStatic		-0,000567	0	-0,016997	0	-8E-05
63	BALLAST	LinStatic		-9,6E-05	0	-0,002886	0	-1,4E-05
63	STERRASX	LinStatic		0,07034	6,129E-20	-0,00794	0	0,0013
63	STERRADX	LinStatic		-0,070358	-6,122E-20	0,007974	0	-0,001221
63	TERMP	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
63	TERMN	LinStatic		-0,000711	0	0,000208	0	-8,8E-05
63	GRADTP	LinStatic		1,7E-05	0	-4,9E-05	0	4,1E-05
63	GRADTN	LinStatic		-1,7E-05	0	4,9E-05	0	-4,1E-05
63	STLM71SX	LinStatic		0,009985	0	-0,001327	0	0,000217
63	AVVLM71	LinStatic		0,022003	2,044E-20	-0,005024	0	0,000821
63	STSW2SX	LinStatic		0,017013	1,5E-20	-0,002262	0	0,00037
63	FRENSW2	LinStatic		0,02334	2,168E-20	-0,005329	0	0,000871
63	SERP	LinStatic		0	0	0	0	0
63	CENTLM71	LinStatic		0	0	0	0	0
63	CENTSW2	LinStatic		0	0	0	0	0
63	SOVRCICL	LinStatic		0,000455	0	-0,000694	0	6,2E-05
63	INCRTERS	LinStatic		0,090664	7,966E-20	-0,011633	0	0,001894
63	INCRTERD	LinStatic		-0,090645	-7,949E-20	0,011649	0	-0,001806
63	SISMAO	LinStatic		0,088655	8,124E-20	-0,017991	0	0,002931
63	LM71SISO	LinStatic		0,005821	0	-0,001329	0	0,000217
63	SW2SISO	LinStatic		0,007214	0	-0,001647	0	0,000269
63	SISMAVA	LinStatic		-0,000163	0	0,004057	0	-2,9E-05
63	SISMAVB	LinStatic		0,000163	0	-0,004057	0	2,9E-05
63	LM71SVA	LinStatic		1,5E-05	0	0,000437	0	2,047E-06
63	LM71SVB	LinStatic		-1,5E-05	0	-0,000437	0	-2,047E-06
63	SW2SVA	LinStatic		1,8E-05	0	0,000537	0	2,517E-06
63	SW2SVB	LinStatic		-1,8E-05	0	-0,000537	0	-2,517E-06
63	STLM71DX	LinStatic		-0,009989	0	0,00133	0	-0,000206
63	STSW2DX	LinStatic		-0,017019	-1,499E-20	0,002267	0	-0,000351
63	SW2	LinMoving	Max	0,006169	0	0,002857	0	0,000844
63	SW2	LinMoving	Min	-0,006458	0	-0,011531	0	-0,000884
63	LM71	LinMoving	Max	0,007024	0	0,003274	0	0,000961
63	LM71	LinMoving	Min	-0,007313	0	-0,012444	0	-0,001001
63	TERRECICL	LinStatic		0,005787	0	-0,008882	0	0,000809
63	RIEMP	LinStatic		-0,002189	0	-0,000595	0	-0,000311
63	100	Combination	Max	-0,022886	-3,261E-20	-0,057438	0	0,001521
63	100	Combination	Min	-0,041196	-3,261E-20	-0,078301	0	-0,000984
64	PP	LinStatic		0,001443	0	-0,018051	0	0,000319
64	REINTSUP	LinStatic		-0,000587	0	-0,018431	0	0,000298
64	BALLAST	LinStatic		-0,0001	0	-0,00313	0	5,1E-05
64	STERRASX	LinStatic		0,070733	3,465E-20	0,008108	0	0,001154
64	STERRADX	LinStatic		-0,070654	-3,485E-20	-0,007947	0	-0,00125
64	TERMP	LinStatic		0	0	0	0	0
64	TERMN	LinStatic		0,000749	0	0,000206	0	8,7E-05
64	GRADTP	LinStatic		2,1E-05	0	-6,908E-06	0	-5,3E-05
64	GRADTN	LinStatic		-2,1E-05	0	6,908E-06	0	5,3E-05
64	STLM71SX	LinStatic		0,010051	0	0,001348	0	0,000195
64	AVVLM71	LinStatic		0,022228	0	0,005017	0	0,000793
64	STSW2SX	LinStatic		0,017126	0	0,002298	0	0,000333
64	FRENSW2	LinStatic		0,023579	0	0,005322	0	0,000842
64	SERP	LinStatic		0	0	0	0	0
64	CENTLM71	LinStatic		0	0	0	0	0
64	CENTSW2	LinStatic		0	0	0	0	0
64	SOVRCICL	LinStatic		0,000472	0	0,000241	0	6,3E-05
64	INCRTERS	LinStatic		0,091231	4,019E-20	0,011798	0	0,001717
64	INCRTERD	LinStatic		-0,091085	-4,071E-20	-0,011605	0	-0,001829
64	SISMAO	LinStatic		0,089458	1,744E-20	0,017983	0	0,002828
64	LM71SISO	LinStatic		0,005881	0	0,001327	0	0,00021
64	SW2SISO	LinStatic		0,007288	0	0,001645	0	0,00026
64	SISMAVA	LinStatic		-0,000168	0	0,003779	0	-8,1E-05
64	SISMAVB	LinStatic		0,000168	0	-0,003779	0	8,1E-05
64	LM71SVA	LinStatic		1,5E-05	0	0,000474	0	-7,654E-06
64	LM71SVB	LinStatic		-1,5E-05	0	-0,000474	0	7,654E-06
64	SW2SVA	LinStatic		1,9E-05	0	0,000582	0	-9,41E-06
64	SW2SVB	LinStatic		-1,9E-05	0	-0,000582	0	9,41E-06
64	STLM71DX	LinStatic		-0,010039	0	-0,001328	0	-0,000209
64	STSW2DX	LinStatic		-0,017104	0	-0,002263	0	-0,000356
64	SW2	LinMoving	Max	0,006401	0	0,002824	0	0,000894
64	SW2	LinMoving	Min	-0,006701	0	-0,01223	0	-0,000742
64	LM71	LinMoving	Max	0,007287	0	0,003237	0	0,001007
64	LM71	LinMoving	Min	-0,007588	0	-0,013138	0	-0,000849
64	TERRECICL	LinStatic		0,006005	0	0,003058	0	0,000802
64	RIEMP	LinStatic		-0,002273	0	-0,00514	0	-0,000305

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
64	100	Combination	Max	-0,021063	-1,705E-20	-0,054569	0	0,00217
64	100	Combination	Min	-0,040061	-1,705E-20	-0,076398	0	-0,000202
65	PP	LinStatic		0,001443	0	-0,018146	0	0,000319
65	REINTSUP	LinStatic		-0,000588	0	-0,018531	0	0,000328
65	BALLAST	LinStatic		-0,0001	0	-0,003147	0	5,6E-05
65	STERRASX	LinStatic		0,070733	3,586E-20	0,007776	0	0,00114
65	STERRADX	LinStatic		-0,070655	-3,605E-20	-0,00759	0	-0,001224
65	TERMP	LinStatic		0	0	0	0	0
65	TERMN	LinStatic		0,00072	0	0,000181	0	8,4E-05
65	GRADTP	LinStatic		2,1E-05	0	7,687E-06	0	-4,9E-05
65	GRADTN	LinStatic		-2,1E-05	0	-7,687E-06	0	4,9E-05
65	STLM71SX	LinStatic		0,010051	0	0,001292	0	0,000193
65	AVVLM71	LinStatic		0,022229	0	0,00479	0	0,000778
65	STSW2SX	LinStatic		0,017125	0	0,002202	0	0,000328
65	FRENSW2	LinStatic		0,023579	0	0,005081	0	0,000825
65	SERP	LinStatic		0	0	0	0	0
65	CENTLM71	LinStatic		0	0	0	0	0
65	CENTSW2	LinStatic		0	0	0	0	0
65	SOVRCICL	LinStatic		0,000472	0	0,000222	0	6,2E-05
65	INCRTERS	LinStatic		0,09123	4,197E-20	0,011305	0	0,001693
65	INCRTERD	LinStatic		-0,091086	-4,245E-20	-0,011081	0	-0,001793
65	SISMAO	LinStatic		0,08946	2,023E-20	0,017174	0	0,002772
65	LM71SISO	LinStatic		0,005881	0	0,001267	0	0,000206
65	SW2SISO	LinStatic		0,007288	0	0,00157	0	0,000255
65	SISMAVA	LinStatic		-0,000168	0	0,003804	0	-8,4E-05
65	SISMAVB	LinStatic		0,000168	0	-0,003804	0	8,4E-05
65	LM71SVA	LinStatic		1,5E-05	0	0,000476	0	-8,437E-06
65	LM71SVB	LinStatic		-1,5E-05	0	-0,000476	0	8,437E-06
65	SW2SVA	LinStatic		1,9E-05	0	0,000586	0	-1E-05
65	SW2SVB	LinStatic		-1,9E-05	0	-0,000586	0	1E-05
65	STLM71DX	LinStatic		-0,010039	0	-0,001268	0	-0,000205
65	STSW2DX	LinStatic		-0,017104	0	-0,002161	0	-0,000349
65	SW2	LinMoving	Max	0,006401	0	0,002602	0	0,000898
65	SW2	LinMoving	Min	-0,006701	0	-0,012059	0	-0,000731
65	LM71	LinMoving	Max	0,007287	0	0,002982	0	0,001009
65	LM71	LinMoving	Min	-0,007588	0	-0,012921	0	-0,000836
65	TERRECICL	LinStatic		0,006005	0	0,002826	0	0,0008
65	RIEMP	LinStatic		-0,002273	0	-0,005052	0	-0,000304
65	100	Combination	Max	-0,02109	-1,782E-20	-0,055174	0	0,002245
65	100	Combination	Min	-0,040088	-1,782E-20	-0,076433	0	-0,000117
66	PP	LinStatic		0,001444	0	-0,018241	0	0,000316
66	REINTSUP	LinStatic		-0,000588	0	-0,018639	0	0,00035
66	BALLAST	LinStatic		-0,0001	0	-0,003165	0	5,9E-05
66	STERRASX	LinStatic		0,070732	3,712E-20	0,007448	0	0,001126
66	STERRADX	LinStatic		-0,070656	-3,73E-20	-0,007239	0	-0,0012
66	TERMP	LinStatic		0	0	0	0	0
66	TERMN	LinStatic		0,000691	0	0,000157	0	8E-05
66	GRADTP	LinStatic		2,1E-05	0	2,1E-05	0	-4,4E-05
66	GRADTN	LinStatic		-2,1E-05	0	-2,1E-05	0	4,4E-05
66	STLM71SX	LinStatic		0,010051	0	0,001237	0	0,00019
66	AVVLM71	LinStatic		0,022229	0	0,004567	0	0,000762
66	STSW2SX	LinStatic		0,017125	0	0,002108	0	0,000324
66	FRENSW2	LinStatic		0,02358	0	0,004845	0	0,000809
66	SERP	LinStatic		0	0	0	0	0
66	CENTLM71	LinStatic		0	0	0	0	0
66	CENTSW2	LinStatic		0	0	0	0	0
66	SOVRCICL	LinStatic		0,000472	0	0,000204	0	6,2E-05
66	INCRTERS	LinStatic		0,091229	4,381E-20	0,010818	0	0,00167
66	INCRTERD	LinStatic		-0,091087	-4,426E-20	-0,010568	0	-0,001758
66	SISMAO	LinStatic		0,089461	2,313E-20	0,01638	0	0,002719
66	LM71SISO	LinStatic		0,005881	0	0,001208	0	0,000202
66	SW2SISO	LinStatic		0,007288	0	0,001497	0	0,00025
66	SISMAVA	LinStatic		-0,000168	0	0,00383	0	-8,6E-05
66	SISMAVB	LinStatic		0,000168	0	-0,00383	0	8,6E-05
66	LM71SVA	LinStatic		1,5E-05	0	0,000479	0	-8,987E-06
66	LM71SVB	LinStatic		-1,5E-05	0	-0,000479	0	8,987E-06
66	SW2SVA	LinStatic		1,9E-05	0	0,000589	0	-1,1E-05
66	SW2SVB	LinStatic		-1,9E-05	0	-0,000589	0	1,1E-05

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
66	STLM71DX	LinStatic		-0,010039	0	-0,001209	0	-0,000201
66	STSW2DX	LinStatic		-0,017105	0	-0,002061	0	-0,000342
66	SW2	LinMoving	Max	0,006401	0	0,002384	0	0,000902
66	SW2	LinMoving	Min	-0,006701	0	-0,011896	0	-0,000724
66	LM71	LinMoving	Max	0,007287	0	0,002732	0	0,001012
66	LM71	LinMoving	Min	-0,007588	0	-0,012171	0	-0,000828
66	TERRECICL	LinStatic		0,006005	0	0,002594	0	0,000798
66	RIEMP	LinStatic		-0,002273	0	-0,004964	0	-0,000303
66	100	Combination	Max	-0,021117	-1,862E-20	-0,05579	0	0,002301
66	100	Combination	Min	-0,040115	-1,862E-20	-0,076495	0	-5,6E-05
67	PP	LinStatic		0,001446	0	-0,018738	0	0,000266
67	REINTSUP	LinStatic		-0,000588	0	-0,019267	0	0,000326
67	BALLAST	LinStatic		-0,0001	0	-0,003272	0	5,5E-05
67	STERRASX	LinStatic		0,070727	4,498E-20	0,005649	0	0,001063
67	STERRADX	LinStatic		-0,070659	-4,508E-20	-0,005366	0	-0,001085
67	TERMP	LinStatic		0	0	0	0	0
67	TERMN	LinStatic		0,000527	0	4,2E-05	0	6E-05
67	GRADTP	LinStatic		2,2E-05	0	7,5E-05	0	-2,3E-05
67	GRADTN	LinStatic		-2,2E-05	0	-7,5E-05	0	2,3E-05
67	STLM71SX	LinStatic		0,01005	0	0,000935	0	0,000178
67	AVVLM71	LinStatic		0,022231	0	0,003377	0	0,000689
67	STSW2SX	LinStatic		0,017124	1,022E-20	0,001592	0	0,000303
67	FRENSW2	LinStatic		0,023582	0	0,003582	0	0,000731
67	SERP	LinStatic		0	0	0	0	0
67	CENTLM71	LinStatic		0	0	0	0	0
67	CENTSW2	LinStatic		0	0	0	0	0
67	SOVRCICL	LinStatic		0,000472	0	0,000102	0	6,2E-05
67	INCRTERS	LinStatic		0,091223	5,534E-20	0,008165	0	0,00156
67	INCRTERD	LinStatic		-0,091093	-5,559E-20	-0,007823	0	-0,00159
67	SISMAO	LinStatic		0,089466	4,124E-20	0,012128	0	0,002465
67	LM71SISO	LinStatic		0,005881	0	0,000893	0	0,000182
67	SW2SISO	LinStatic		0,007288	0	0,001107	0	0,000226
67	SISMAVA	LinStatic		-0,000168	0	0,003974	0	-7,6E-05
67	SISMAVB	LinStatic		0,000168	0	-0,003974	0	7,6E-05
67	LM71SVA	LinStatic		1,5E-05	0	0,000495	0	-8,39E-06
67	LM71SVB	LinStatic		-1,5E-05	0	-0,000495	0	8,39E-06
67	SW2SVA	LinStatic		1,9E-05	0	0,000609	0	-1E-05
67	SW2SVB	LinStatic		-1,9E-05	0	-0,000609	0	1E-05
67	STLM71DX	LinStatic		-0,010039	0	-0,000896	0	-0,000182
67	STSW2DX	LinStatic		-0,017106	-1,022E-20	-0,001526	0	-0,000309
67	SW2	LinMoving	Max	0,006401	0	0,001218	0	0,000913
67	SW2	LinMoving	Min	-0,006701	0	-0,01105	0	-0,000747
67	LM71	LinMoving	Max	0,007287	0	0,001396	0	0,00102
67	LM71	LinMoving	Min	-0,007588	0	-0,011553	0	-0,000856
67	TERRECICL	LinStatic		0,006006	0	0,001285	0	0,00079
67	RIEMP	LinStatic		-0,002273	0	-0,004467	0	-0,0003
67	100	Combination	Max	-0,021271	-2,361E-20	-0,059252	0	0,002305
67	100	Combination	Min	-0,040269	-2,361E-20	-0,077042	0	-0,000103
68	PP	LinStatic		0,001449	0	-0,019113	0	0,000181
68	REINTSUP	LinStatic		-0,000588	0	-0,019681	0	0,00013
68	BALLAST	LinStatic		-0,0001	0	-0,003342	0	2,2E-05
68	STERRASX	LinStatic		0,070723	5,336E-20	0,003937	0	0,001022
68	STERRADX	LinStatic		-0,070663	-5,338E-20	-0,003651	0	-0,001008
68	TERMP	LinStatic		0	0	0	0	0
68	TERMN	LinStatic		0,000362	0	-4E-05	0	4E-05
68	GRADTP	LinStatic		2,3E-05	0	9,8E-05	0	-6,59E-06
68	GRADTN	LinStatic		-2,3E-05	0	-9,8E-05	0	6,59E-06
68	STLM71SX	LinStatic		0,010049	0	0,000649	0	0,00017
68	AVVLM71	LinStatic		0,022232	1,457E-20	0,002288	0	0,000639
68	STSW2SX	LinStatic		0,017123	1,262E-20	0,001105	0	0,00029
68	FRENSW2	LinStatic		0,023583	1,545E-20	0,002427	0	0,000678
68	SERP	LinStatic		0	0	0	0	0
68	CENTLM71	LinStatic		0	0	0	0	0
68	CENTSW2	LinStatic		0	0	0	0	0
68	SOVRCICL	LinStatic		0,000472	0	1,073E-06	0	6,1E-05
68	INCRTERS	LinStatic		0,091217	6,763E-20	0,005661	0	0,001489
68	INCRTERD	LinStatic		-0,091098	-6,768E-20	-0,005309	0	-0,001477
68	SISMAO	LinStatic		0,08947	6,055E-20	0,00823	1,09E-20	0,002291

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
68	LM71SISO	LinStatic		0,005882	0	0,000605	0	0,000169
68	SW2SISO	LinStatic		0,007289	0	0,00075	0	0,00021
68	SISMAVA	LinStatic		-0,000169	0	0,004076	0	-4,2E-05
68	SISMAVB	LinStatic		0,000169	0	-0,004076	0	4,2E-05
68	LM71SVA	LinStatic		1,5E-05	0	0,000506	0	-3,331E-06
68	LM71SVB	LinStatic		-1,5E-05	0	-0,000506	0	3,331E-06
68	SW2SVA	LinStatic		1,9E-05	0	0,000622	0	-4,095E-06
68	SW2SVB	LinStatic		-1,9E-05	0	-0,000622	0	4,095E-06
68	STLM71DX	LinStatic		-0,01004	0	-0,000609	0	-0,000169
68	STSW2DX	LinStatic		-0,017107	-1,262E-20	-0,001037	0	-0,000287
68	SW2	LinMoving	Max	0,006401	0	0,00029	0	0,000906
68	SW2	LinMoving	Min	-0,006701	0	-0,010334	0	-0,00084
68	LM71	LinMoving	Max	0,007287	0	0,000332	0	0,001015
68	LM71	LinMoving	Min	-0,007588	0	-0,010408	0	-0,000962
68	TERRECICL	LinStatic		0,006006	0	-1,4E-05	0	0,000786
68	RIEMP	LinStatic		-0,002274	0	-0,003975	0	-0,000298
68	100	Combination	Max	-0,021425	-2,894E-20	-0,06199	0	0,001923
68	100	Combination	Min	-0,040423	-2,894E-20	-0,077394	0	-0,000609
69	PP	LinStatic		0,001451	0	-0,019334	0	9,3E-05
69	REINTSUP	LinStatic		-0,000588	0	-0,01968	0	-0,00014
69	BALLAST	LinStatic		-0,0001	0	-0,003342	0	-2,4E-05
69	STERRASX	LinStatic		0,070719	6,135E-20	0,002272	0	0,001004
69	STERRADX	LinStatic		-0,070667	-6,129E-20	-0,002032	0	-0,000969
69	TERMP	LinStatic		0	0	0	0	0
69	TERMN	LinStatic		0,000198	0	-9E-05	0	2,1E-05
69	GRADTP	LinStatic		2,4E-05	0	9,8E-05	0	5,207E-06
69	GRADTN	LinStatic		-2,4E-05	0	-9,8E-05	0	-5,207E-06
69	STLM71SX	LinStatic		0,010049	0	0,000372	0	0,000167
69	AVVLM71	LinStatic		0,022233	1,971E-20	0,001263	0	0,000612
69	STSW2SX	LinStatic		0,017121	1,491E-20	0,000634	0	0,000284
69	FRENSW2	LinStatic		0,023584	2,091E-20	0,00134	0	0,000649
69	SERP	LinStatic		0	0	0	0	0
69	CENTLM71	LinStatic		0	0	0	0	0
69	CENTSW2	LinStatic		0	0	0	0	0
69	SOVRCICL	LinStatic		0,000472	0	-0,0001	0	6,1E-05
69	INCRTERS	LinStatic		0,091212	7,934E-20	0,003242	0	0,001457
69	INCRTERD	LinStatic		-0,091103	-7,918E-20	-0,002938	0	-0,001418
69	SISMAO	LinStatic		0,089473	7,895E-20	0,004552	1,449E-20	0,002197
69	LM71SISO	LinStatic		0,005882	0	0,000334	0	0,000162
69	SW2SISO	LinStatic		0,007289	0	0,000414	0	0,000201
69	SISMAVA	LinStatic		-0,000169	0	0,004112	0	-5,713E-07
69	SISMAVB	LinStatic		0,000169	0	-0,004112	0	5,713E-07
69	LM71SVA	LinStatic		1,5E-05	0	0,000506	0	3,601E-06
69	LM71SVB	LinStatic		-1,5E-05	0	-0,000506	0	-3,601E-06
69	SW2SVA	LinStatic		1,9E-05	0	0,000622	0	4,427E-06
69	SW2SVB	LinStatic		-1,9E-05	0	-0,000622	0	-4,427E-06
69	STLM71DX	LinStatic		-0,010041	0	-0,000338	0	-0,000162
69	STSW2DX	LinStatic		-0,017108	-1,491E-20	-0,000576	0	-0,000276
69	SW2	LinMoving	Max	0,006401	0	0	0	0,000886
69	SW2	LinMoving	Min	-0,006701	0	-0,010043	0	-0,000957
69	LM71	LinMoving	Max	0,007287	0	0	0	0,001
69	LM71	LinMoving	Min	-0,007588	0	-0,009413	0	-0,00109
69	TERRECICL	LinStatic		0,006007	0	-0,001311	0	0,000787
69	RIEMP	LinStatic		-0,002274	0	-0,003485	0	-0,000298
69	100	Combination	Max	-0,021579	-3,402E-20	-0,062999	1,001E-20	0,001371
69	100	Combination	Min	-0,040577	-3,402E-20	-0,077562	1,001E-20	-0,001302
70	PP	LinStatic		0,001454	0	-0,019424	0	3,4E-05
70	REINTSUP	LinStatic		-0,000588	0	-0,019225	0	-0,000382
70	BALLAST	LinStatic		-0,0001	0	-0,003265	0	-6,5E-05
70	STERRASX	LinStatic		0,070714	6,801E-20	0,000617	0	0,00101
70	STERRADX	LinStatic		-0,07067	-6,789E-20	-0,000446	0	-0,000968
70	TERMP	LinStatic		0	0	0	0	0
70	TERMN	LinStatic		3,3E-05	0	-0,000109	0	1,688E-06
70	GRADTP	LinStatic		2,5E-05	0	8,2E-05	0	1,2E-05
70	GRADTN	LinStatic		-2,5E-05	0	-8,2E-05	0	-1,2E-05
70	STLM71SX	LinStatic		0,010048	0	9,8E-05	0	0,000167
70	AVVLM71	LinStatic		0,022233	2,4E-20	0,000263	0	0,000608
70	STSW2SX	LinStatic		0,01712	1,682E-20	0,000167	0	0,000285



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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
70	FRENSW2	LinStatic		0,023584	2,546E-20	0,000279	0	0,000645
70	SERP	LinStatic		0	0	0	0	0
70	CENTLM71	LinStatic		0	0	0	0	0
70	CENTSW2	LinStatic		0	0	0	0	0
70	SOVRCICL	LinStatic		0,000472	0	-0,000202	0	6,2E-05
70	INCRTERS	LinStatic		0,091206	8,912E-20	0,000846	0	0,001463
70	INCRTERD	LinStatic		-0,091109	-8,879E-20	-0,000619	0	-0,001413
70	SISMAO	LinStatic		0,089473	9,43E-20	0,000963	1,808E-20	0,002184
70	LM71SISO	LinStatic		0,005882	0	7E-05	0	0,000161
70	SW2SISO	LinStatic		0,007289	0	8,6E-05	0	0,000199
70	SISMAVA	LinStatic		-0,000169	0	0,00408	0	3,4E-05
70	SISMAVB	LinStatic		0,000169	0	-0,00408	0	-3,4E-05
70	LM71SVA	LinStatic		1,5E-05	0	0,000494	0	9,814E-06
70	LM71SVB	LinStatic		-1,5E-05	0	-0,000494	0	-9,814E-06
70	SW2SVA	LinStatic		1,9E-05	0	0,000608	0	1,2E-05
70	SW2SVB	LinStatic		-1,9E-05	0	-0,000608	0	-1,2E-05
70	STLM71DX	LinStatic		-0,010041	0	-7,3E-05	0	-0,000162
70	STSW2DX	LinStatic		-0,017109	-1,681E-20	-0,000125	0	-0,000275
70	SW2	LinMoving	Max	0,006401	0	0	0	0,000862
70	SW2	LinMoving	Min	-0,006701	0	-0,009811	0	-0,001057
70	LM71	LinMoving	Max	0,007287	0	0	0	0,000982
70	LM71	LinMoving	Min	-0,007588	0	-0,008396	0	-0,001189
70	TERRECICL	LinStatic		0,006007	0	-0,002612	0	0,000792
70	RIEMP	LinStatic		-0,002274	0	-0,002992	0	-0,0003
70	100	Combination	Max	-0,021734	-3,828E-20	-0,062705	1,15E-20	0,000866
70	100	Combination	Min	-0,040732	-3,828E-20	-0,076931	1,15E-20	-0,001916
71	PP	LinStatic		0,001457	0	-0,019458	0	3,8E-05
71	REINTSUP	LinStatic		-0,000588	0	-0,018445	0	-0,000495
71	BALLAST	LinStatic		-0,0001	0	-0,003132	0	-8,4E-05
71	STERRASX	LinStatic		0,07071	7,244E-20	-0,001065	0	0,001038
71	STERRADX	LinStatic		-0,070674	-7,228E-20	0,001169	0	-0,001005
71	TERMP	LinStatic		0	0	0	0	0
71	TERMN	LinStatic		-0,000131	0	-9,6E-05	0	-1,7E-05
71	GRADTP	LinStatic		2,6E-05	0	5,8E-05	0	1,5E-05
71	GRADTN	LinStatic		-2,6E-05	0	-5,8E-05	0	-1,5E-05
71	STLM71SX	LinStatic		0,010047	1,062E-20	-0,000181	0	0,000172
71	AVVLM71	LinStatic		0,022233	2,686E-20	-0,000749	0	0,000627
71	STSW2SX	LinStatic		0,017119	1,809E-20	-0,000308	0	0,000293
71	FRENSW2	LinStatic		0,023584	2,849E-20	-0,000794	0	0,000665
71	SERP	LinStatic		0	0	0	0	0
71	CENTLM71	LinStatic		0	0	0	0	0
71	CENTSW2	LinStatic		0	0	0	0	0
71	SOVRCICL	LinStatic		0,000472	0	-0,000305	0	6,3E-05
71	INCRTERS	LinStatic		0,0912	9,561E-20	-0,001591	0	0,001507
71	INCRTERD	LinStatic		-0,091114	-9,517E-20	0,001736	0	-0,001462
71	SISMAO	LinStatic		0,089472	1,045E-19	-0,002671	2,167E-20	0,002251
71	LM71SISO	LinStatic		0,005882	0	-0,000198	0	0,000166
71	SW2SISO	LinStatic		0,007289	0	-0,000245	0	0,000206
71	SISMAVA	LinStatic		-0,00017	0	0,004005	0	4,5E-05
71	SISMAVB	LinStatic		0,00017	0	-0,004005	0	-4,5E-05
71	LM71SVA	LinStatic		1,5E-05	0	0,000474	0	1,3E-05
71	LM71SVB	LinStatic		-1,5E-05	0	-0,000474	0	-1,3E-05
71	SW2SVA	LinStatic		1,9E-05	0	0,000583	0	1,6E-05
71	SW2SVB	LinStatic		-1,9E-05	0	-0,000583	0	-1,6E-05
71	STLM71DX	LinStatic		-0,010042	-1,061E-20	0,000196	0	-0,000167
71	STSW2DX	LinStatic		-0,01711	-1,808E-20	0,000334	0	-0,000285
71	SW2	LinMoving	Max	0,006401	0	0	0	0,000843
71	SW2	LinMoving	Min	-0,006701	0	-0,009413	0	-0,001095
71	LM71	LinMoving	Max	0,007288	0	0	0	0,000965
71	LM71	LinMoving	Min	-0,007588	0	-0,008341	0	-0,001217
71	TERRECICL	LinStatic		0,006007	0	-0,003926	0	0,000802
71	RIEMP	LinStatic		-0,002274	0	-0,002495	0	-0,000304
71	100	Combination	Max	-0,021889	-4,114E-20	-0,061786	1,299E-20	0,000628
71	100	Combination	Min	-0,040887	-4,114E-20	-0,075434	1,299E-20	-0,002182
72	PP	LinStatic		0,001459	0	-0,019567	0	0,000136
72	REINTSUP	LinStatic		-0,000589	0	-0,017638	1,006E-20	-0,000378
72	BALLAST	LinStatic		-0,0001	0	-0,002995	0	-6,4E-05
72	STERRASX	LinStatic		0,070705	7,371E-20	-0,002814	0	0,00109

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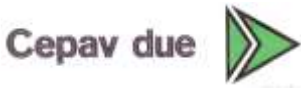
Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
72	STERRADX	LinStatic		-0,070678	-7,354E-20	0,002877	0	-0,00108
72	TERMP	LinStatic		0	0	0	0	0
72	TERMN	LinStatic		-0,000295	0	-5,3E-05	0	-3,5E-05
72	GRADTP	LinStatic		2,7E-05	0	3,5E-05	0	1,2E-05
72	GRADTN	LinStatic		-2,7E-05	0	-3,5E-05	0	-1,2E-05
72	STLM71SX	LinStatic		0,010046	1,083E-20	-0,000471	0	0,000181
72	AVVLM71	LinStatic		0,022232	2,767E-20	-0,001811	0	0,000669
72	STSW2SX	LinStatic		0,017117	1,846E-20	-0,000803	0	0,000309
72	FRENSW2	LinStatic		0,023583	2,935E-20	-0,001921	0	0,00071
72	SERP	LinStatic		0	0	0	0	0
72	CENTLM71	LinStatic		0	0	0	0	0
72	CENTSW2	LinStatic		0	0	0	0	0
72	SOVRCICL	LinStatic		0,000472	0	-0,00041	0	6,5E-05
72	INCRTERS	LinStatic		0,091194	9,747E-20	-0,004133	1,13E-20	0,001589
72	INCRTERD	LinStatic		-0,091119	-9,7E-20	0,004216	-1,142E-20	-0,001565
72	SISMAO	LinStatic		0,089469	1,074E-19	-0,006482	2,527E-20	0,002399
72	LM71SISO	LinStatic		0,005882	0	-0,000479	0	0,000177
72	SW2SISO	LinStatic		0,007289	0	-0,000594	0	0,000219
72	SISMAVA	LinStatic		-0,00017	0	0,003939	0	1,7E-05
72	SISMAVB	LinStatic		0,00017	0	-0,003939	0	-1,7E-05
72	LM71SVA	LinStatic		1,5E-05	0	0,000453	0	9,72E-06
72	LM71SVB	LinStatic		-1,5E-05	0	-0,000453	0	-9,72E-06
72	SW2SVA	LinStatic		1,9E-05	0	0,000557	0	1,2E-05
72	SW2SVB	LinStatic		-1,9E-05	0	-0,000557	0	-1,2E-05
72	STLM71DX	LinStatic		-0,010043	-1,083E-20	0,00048	0	-0,00018
72	STSW2DX	LinStatic		-0,017111	-1,845E-20	0,000819	0	-0,000306
72	SW2	LinMoving	Max	0,006401	0	6,9E-05	0	0,000844
72	SW2	LinMoving	Min	-0,006701	0	-0,00907	0	-0,001037
72	LM71	LinMoving	Max	0,007288	0	7,9E-05	0	0,000967
72	LM71	LinMoving	Min	-0,007588	0	-0,008912	0	-0,001153
72	TERRECICL	LinStatic		0,006008	0	-0,005258	0	0,000815
72	RIEMP	LinStatic		-0,002275	0	-0,001989	0	-0,00031
72	100	Combination	Max	-0,022044	-4,203E-20	-0,060738	1,447E-20	0,000886
72	100	Combination	Min	-0,041043	-4,203E-20	-0,07399	1,447E-20	-0,001843
73	PP	LinStatic		0,001459	0	-0,019584	0	0,000149
73	REINTSUP	LinStatic		-0,000589	0	-0,017584	1,016E-20	-0,000356
73	BALLAST	LinStatic		-0,0001	0	-0,002986	0	-6E-05
73	STERRASX	LinStatic		0,070705	7,365E-20	-0,002958	0	0,001095
73	STERRADX	LinStatic		-0,070678	-7,347E-20	0,00302	0	-0,001088
73	TERMP	LinStatic		0	0	0	0	0
73	TERMN	LinStatic		-0,000309	0	-4,8E-05	0	-3,6E-05
73	GRADTP	LinStatic		2,7E-05	0	3,3E-05	0	1,2E-05
73	GRADTN	LinStatic		-2,7E-05	0	-3,3E-05	0	-1,2E-05
73	STLM71SX	LinStatic		0,010046	1,082E-20	-0,000495	0	0,000182
73	AVVLM71	LinStatic		0,022232	2,763E-20	-0,001899	0	0,000673
73	STSW2SX	LinStatic		0,017117	1,844E-20	-0,000844	0	0,00031
73	FRENSW2	LinStatic		0,023582	2,931E-20	-0,002015	0	0,000714
73	SERP	LinStatic		0	0	0	0	0
73	CENTLM71	LinStatic		0	0	0	0	0
73	CENTSW2	LinStatic		0	0	0	0	0
73	SOVRCICL	LinStatic		0,000472	0	-0,000419	0	6,5E-05
73	INCRTERS	LinStatic		0,091194	9,738E-20	-0,004344	1,147E-20	0,001597
73	INCRTERD	LinStatic		-0,09112	-9,691E-20	0,004423	-1,16E-20	-0,001575
73	SISMAO	LinStatic		0,089469	1,073E-19	-0,0068	2,556E-20	0,002414
73	LM71SISO	LinStatic		0,005882	0	-0,000502	0	0,000178
73	SW2SISO	LinStatic		0,007289	0	-0,000623	0	0,000221
73	SISMAVA	LinStatic		-0,00017	0	0,003936	0	1,3E-05
73	SISMAVB	LinStatic		0,00017	0	-0,003936	0	-1,3E-05
73	LM71SVA	LinStatic		1,5E-05	0	0,000452	0	9,146E-06
73	LM71SVB	LinStatic		-1,5E-05	0	-0,000452	0	-9,146E-06
73	SW2SVA	LinStatic		1,9E-05	0	0,000556	0	1,1E-05
73	SW2SVB	LinStatic		-1,9E-05	0	-0,000556	0	-1,1E-05
73	STLM71DX	LinStatic		-0,010043	-1,082E-20	0,000504	0	-0,000181
73	STSW2DX	LinStatic		-0,017111	-1,843E-20	0,000859	0	-0,000308
73	SW2	LinMoving	Max	0,006401	0	0,000108	0	0,000846
73	SW2	LinMoving	Min	-0,006701	0	-0,009082	0	-0,001028
73	LM71	LinMoving	Max	0,007288	0	0,000124	0	0,00097
73	LM71	LinMoving	Min	-0,007588	0	-0,00898	0	-0,001144



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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
73	TERRECICL	LinStatic		0,006008	0	-0,005366	0	0,000817
73	RIEMP	LinStatic		-0,002275	0	-0,001948	0	-0,000311
73	100	Combination	Max	-0,022057	-4,2E-20	-0,06063	1,459E-20	0,000936
73	100	Combination	Min	-0,041055	-4,2E-20	-0,073955	1,459E-20	-0,001783
74	PP	LinStatic		0,001459	0	-0,019603	0	0,000163
74	REINTSUP	LinStatic		-0,000589	0	-0,017534	1,025E-20	-0,000331
74	BALLAST	LinStatic		-0,0001	0	-0,002977	0	-5,6E-05
74	STERRASX	LinStatic		0,070705	7,356E-20	-0,003103	0	0,0011
74	STERRADX	LinStatic		-0,070678	-7,338E-20	0,003164	0	-0,001095
74	TERMP	LinStatic		0	0	0	0	0
74	TERMN	LinStatic		-0,000322	0	-4,3E-05	0	-3,8E-05
74	GRADTP	LinStatic		2,7E-05	0	3,2E-05	0	1,1E-05
74	GRADTN	LinStatic		-2,7E-05	0	-3,2E-05	0	-1,1E-05
74	STLM71SX	LinStatic		0,010046	1,081E-20	-0,000519	0	0,000183
74	AVVLM71	LinStatic		0,022232	2,757E-20	-0,001989	0	0,000678
74	STSW2SX	LinStatic		0,017117	1,841E-20	-0,000885	0	0,000312
74	FRENSW2	LinStatic		0,023582	2,925E-20	-0,002109	0	0,000719
74	SERP	LinStatic		0	0	0	0	0
74	CENTLM71	LinStatic		0	0	0	0	0
74	CENTSW2	LinStatic		0	0	0	0	0
74	SOVRCICL	LinStatic		0,000472	0	-0,000427	0	6,5E-05
74	INCRTERS	LinStatic		0,091193	9,725E-20	-0,004555	1,165E-20	0,001606
74	INCRTERD	LinStatic		-0,09112	-9,678E-20	0,004632	-1,177E-20	-0,001586
74	SISMAO	LinStatic		0,089469	1,071E-19	-0,00712	2,584E-20	0,00243
74	LM71SISO	LinStatic		0,005882	0	-0,000526	0	0,000179
74	SW2SISO	LinStatic		0,007289	0	-0,000652	0	0,000222
74	SISMAVA	LinStatic		-0,00017	0	0,003934	0	8,454E-06
74	SISMAVB	LinStatic		0,00017	0	-0,003934	0	-8,454E-06
74	LM71SVA	LinStatic		1,5E-05	0	0,000451	0	8,515E-06
74	LM71SVB	LinStatic		-1,5E-05	0	-0,000451	0	-8,515E-06
74	SW2SVA	LinStatic		1,9E-05	0	0,000554	0	1E-05
74	SW2SVB	LinStatic		-1,9E-05	0	-0,000554	0	-1E-05
74	STLM71DX	LinStatic		-0,010043	-1,08E-20	0,000528	0	-0,000182
74	STSW2DX	LinStatic		-0,017111	-1,84E-20	0,0009	0	-0,00031
74	SW2	LinMoving	Max	0,006401	0	0,000153	0	0,000849
74	SW2	LinMoving	Min	-0,006701	0	-0,009102	0	-0,001018
74	LM71	LinMoving	Max	0,007288	0	0,000176	0	0,000973
74	LM71	LinMoving	Min	-0,007588	0	-0,009054	0	-0,001134
74	TERRECICL	LinStatic		0,006008	0	-0,005475	0	0,000818
74	RIEMP	LinStatic		-0,002275	0	-0,001907	0	-0,000311
74	100	Combination	Max	-0,022069	-4,195E-20	-0,060519	1,471E-20	0,000991
74	100	Combination	Min	-0,041068	-4,195E-20	-0,073939	1,471E-20	-0,001717
75	PP	LinStatic		0,00146	0	-0,019627	0	0,000177
75	REINTSUP	LinStatic		-0,000589	0	-0,017495	1,006E-20	-0,000308
75	BALLAST	LinStatic		-0,0001	0	-0,002971	0	-5,2E-05
75	STERRASX	LinStatic		0,070704	7,342E-20	-0,003249	0	0,001102
75	STERRADX	LinStatic		-0,070679	-7,324E-20	0,00331	0	-0,0011
75	TERMP	LinStatic		0	0	0	0	0
75	TERMN	LinStatic		-0,000335	0	-3,8E-05	0	-3,9E-05
75	GRADTP	LinStatic		2,7E-05	0	3E-05	0	1,1E-05
75	GRADTN	LinStatic		-2,7E-05	0	-3E-05	0	-1,1E-05
75	STLM71SX	LinStatic		0,010046	1,078E-20	-0,000544	0	0,000184
75	AVVLM71	LinStatic		0,022232	2,748E-20	-0,002078	0	0,00068
75	STSW2SX	LinStatic		0,017117	1,837E-20	-0,000926	0	0,000313
75	FRENSW2	LinStatic		0,023582	2,915E-20	-0,002205	0	0,000722
75	SERP	LinStatic		0	0	0	0	0
75	CENTLM71	LinStatic		0	0	0	0	0
75	CENTSW2	LinStatic		0	0	0	0	0
75	SOVRCICL	LinStatic		0,000472	0	-0,000436	0	6,5E-05
75	INCRTERS	LinStatic		0,091193	9,704E-20	-0,004768	1,113E-20	0,001609
75	INCRTERD	LinStatic		-0,091121	-9,657E-20	0,004843	-1,125E-20	-0,001594
75	SISMAO	LinStatic		0,089469	1,067E-19	-0,007441	2,5E-20	0,002439
75	LM71SISO	LinStatic		0,005882	0	-0,00055	0	0,00018
75	SW2SISO	LinStatic		0,007289	0	-0,000681	0	0,000223
75	SISMAVA	LinStatic		-0,00017	0	0,003934	0	3,788E-06
75	SISMAVB	LinStatic		0,00017	0	-0,003934	0	-3,788E-06
75	LM71SVA	LinStatic		1,5E-05	0	0,00045	0	7,908E-06
75	LM71SVB	LinStatic		-1,5E-05	0	-0,00045	0	-7,908E-06



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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
75	SW2SVA	LinStatic		1,9E-05	0	0,000553	0	9,721E-06
75	SW2SVB	LinStatic		-1,9E-05	0	-0,000553	0	-9,721E-06
75	STLM71DX	LinStatic		-0,010043	-1,078E-20	0,000552	0	-0,000183
75	STSW2DX	LinStatic		-0,017111	-1,836E-20	0,000941	0	-0,000312
75	SW2	LinMoving	Max	0,006401	0	0,000204	0	0,000852
75	SW2	LinMoving	Min	-0,006701	0	-0,009132	0	-0,001009
75	LM71	LinMoving	Max	0,007288	0	0,000234	0	0,000976
75	LM71	LinMoving	Min	-0,007588	0	-0,009136	0	-0,001124
75	TERRECICL	LinStatic		0,006008	0	-0,005583	0	0,000819
75	RIEMP	LinStatic		-0,002275	0	-0,001865	0	-0,000312
75	100	Combination	Max	-0,022082	-4,187E-20	-0,060424	1,455E-20	0,001046
75	100	Combination	Min	-0,04108	-4,187E-20	-0,073962	1,455E-20	-0,001652
76	PP	LinStatic		0,00146	0	-0,019654	0	0,000191
76	REINTSUP	LinStatic		-0,000589	0	-0,017459	0	-0,000286
76	BALLAST	LinStatic		-0,0001	0	-0,002965	0	-4,8E-05
76	STERRASX	LinStatic		0,070704	7,325E-20	-0,003394	0	0,001104
76	STERRADX	LinStatic		-0,070679	-7,307E-20	0,003456	0	-0,001105
76	TERMP	LinStatic		0	0	0	0	0
76	TERMN	LinStatic		-0,000348	0	-3,3E-05	0	-4,1E-05
76	GRADTP	LinStatic		2,7E-05	0	2,9E-05	0	1,1E-05
76	GRADTN	LinStatic		-2,7E-05	0	-2,9E-05	0	-1,1E-05
76	STLM71SX	LinStatic		0,010046	1,075E-20	-0,000568	0	0,000184
76	AVVLM71	LinStatic		0,022231	2,737E-20	-0,002168	0	0,000683
76	STSW2SX	LinStatic		0,017117	1,832E-20	-0,000968	0	0,000313
76	FRENSW2	LinStatic		0,023582	2,903E-20	-0,0023	0	0,000724
76	SERP	LinStatic		0	0	0	0	0
76	CENTLM71	LinStatic		0	0	0	0	0
76	CENTSW2	LinStatic		0	0	0	0	0
76	SOVRCICL	LinStatic		0,000472	0	-0,000445	0	6,5E-05
76	INCRTERS	LinStatic		0,091193	9,679E-20	-0,004981	1,061E-20	0,001614
76	INCRTERD	LinStatic		-0,091121	-9,633E-20	0,005054	-1,073E-20	-0,001601
76	SISMAO	LinStatic		0,089468	1,063E-19	-0,007764	2,416E-20	0,002448
76	LM71SISO	LinStatic		0,005881	0	-0,000574	0	0,000181
76	SW2SISO	LinStatic		0,007289	0	-0,000711	0	0,000224
76	SISMAVA	LinStatic		-0,00017	0	0,003935	0	-5,755E-07
76	SISMAVB	LinStatic		0,00017	0	-0,003935	0	5,755E-07
76	LM71SVA	LinStatic		1,5E-05	0	0,000449	0	7,34E-06
76	LM71SVB	LinStatic		-1,5E-05	0	-0,000449	0	-7,34E-06
76	SW2SVA	LinStatic		1,9E-05	0	0,000552	0	9,023E-06
76	SW2SVB	LinStatic		-1,9E-05	0	-0,000552	0	-9,023E-06
76	STLM71DX	LinStatic		-0,010043	-1,075E-20	0,000577	0	-0,000184
76	STSW2DX	LinStatic		-0,017111	-1,831E-20	0,000983	0	-0,000313
76	SW2	LinMoving	Max	0,006401	0	0,000261	0	0,000854
76	SW2	LinMoving	Min	-0,006701	0	-0,00917	0	-0,001
76	LM71	LinMoving	Max	0,007288	0	0,000299	0	0,000978
76	LM71	LinMoving	Min	-0,007588	0	-0,009222	0	-0,001115
76	TERRECICL	LinStatic		0,006008	0	-0,005692	0	0,00082
76	RIEMP	LinStatic		-0,002275	0	-0,001824	0	-0,000313
76	100	Combination	Max	-0,022094	-4,177E-20	-0,060328	1,44E-20	0,001097
76	100	Combination	Min	-0,041093	-4,177E-20	-0,074003	1,44E-20	-0,001591
77	PP	LinStatic		0,001462	0	-0,020086	0	0,000286
77	REINTSUP	LinStatic		-0,000589	0	-0,017182	0	-0,000118
77	BALLAST	LinStatic		-0,0001	0	-0,002918	0	-2E-05
77	STERRASX	LinStatic		0,070701	6,94E-20	-0,005245	0	0,001154
77	STERRADX	LinStatic		-0,070684	-6,927E-20	0,005325	0	-0,001157
77	TERMP	LinStatic		0	0	0	0	0
77	TERMN	LinStatic		-0,000513	0	4,8E-05	0	-5,9E-05
77	GRADTP	LinStatic		2,8E-05	0	1,2E-05	0	1,6E-05
77	GRADTN	LinStatic		-2,8E-05	0	-1,2E-05	0	-1,6E-05
77	STLM71SX	LinStatic		0,010046	1,011E-20	-0,000877	0	0,000193
77	AVVLM71	LinStatic		0,02223	2,489E-20	-0,003323	0	0,000724
77	STSW2SX	LinStatic		0,017116	1,722E-20	-0,001494	0	0,000328
77	FRENSW2	LinStatic		0,023581	2,64E-20	-0,003525	0	0,000768
77	SERP	LinStatic		0	0	0	0	0
77	CENTLM71	LinStatic		0	0	0	0	0
77	CENTSW2	LinStatic		0	0	0	0	0
77	SOVRCICL	LinStatic		0,000472	0	-0,000552	0	6,5E-05
77	INCRTERS	LinStatic		0,091189	9,116E-20	-0,007691	0	0,00169

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
77	INCRTERD	LinStatic		-0,091128	-9,079E-20	0,007767	0	-0,001686
77	SISMAO	LinStatic		0,089465	9,748E-20	-0,011906	1,364E-20	0,002596
77	LM71SISO	LinStatic		0,005881	0	-0,000879	0	0,000192
77	SW2SISO	LinStatic		0,007288	0	-0,00109	0	0,000237
77	SISMAVA	LinStatic		-0,000171	0	0,003974	0	-3,3E-05
77	SISMAVB	LinStatic		0,000171	0	-0,003974	0	3,3E-05
77	LM71SVA	LinStatic		1,5E-05	0	0,000442	0	3,041E-06
77	LM71SVB	LinStatic		-1,5E-05	0	-0,000442	0	-3,041E-06
77	SW2SVA	LinStatic		1,9E-05	0	0,000543	0	3,739E-06
77	SW2SVB	LinStatic		-1,9E-05	0	-0,000543	0	-3,739E-06
77	STLM71DX	LinStatic		-0,010044	-1,01E-20	0,000887	0	-0,000193
77	STSW2DX	LinStatic		-0,017113	-1,721E-20	0,001512	0	-0,000328
77	SW2	LinMoving	Max	0,006401	0	0,001223	0	0,000856
77	SW2	LinMoving	Min	-0,006701	0	-0,009991	0	-0,000916
77	LM71	LinMoving	Max	0,007288	0	0,001402	0	0,000978
77	LM71	LinMoving	Min	-0,007588	0	-0,010497	0	-0,001031
77	TERRECICL	LinStatic		0,006009	0	-0,007052	0	0,000824
77	RIEMP	LinStatic		-0,002275	0	-0,001302	0	-0,000317
77	100	Combination	Max	-0,022251	-3,946E-20	-0,059125	1,244E-20	0,001468
77	100	Combination	Min	-0,041249	-3,946E-20	-0,075385	1,244E-20	-0,001102
78	PP	LinStatic		0,001464	0	-0,020578	0	0,000274
78	REINTSUP	LinStatic		-0,000589	0	-0,017043	0	-8,1E-05
78	BALLAST	LinStatic		-0,0001	0	-0,002894	0	-1,4E-05
78	STERRASX	LinStatic		0,070698	6,42E-20	-0,00721	0	0,001243
78	STERRADX	LinStatic		-0,070689	-6,412E-20	0,007273	0	-0,001201
78	TERMP	LinStatic		0	0	0	0	0
78	TERMN	LinStatic		-0,000677	0	0,00016	0	-7,8E-05
78	GRADTP	LinStatic		2,9E-05	0	-2,7E-05	0	3,6E-05
78	GRADTN	LinStatic		-2,9E-05	0	2,7E-05	0	-3,6E-05
78	STLM71SX	LinStatic		0,010045	0	-0,001205	0	0,000208
78	AVVLM71	LinStatic		0,022229	2,154E-20	-0,004563	0	0,000785
78	STSW2SX	LinStatic		0,017115	1,573E-20	-0,002054	0	0,000354
78	FRENSW2	LinStatic		0,02358	2,285E-20	-0,00484	0	0,000833
78	SERP	LinStatic		0	0	0	0	0
78	CENTLM71	LinStatic		0	0	0	0	0
78	CENTSW2	LinStatic		0	0	0	0	0
78	SOVRCICL	LinStatic		0,000472	0	-0,000658	0	6,3E-05
78	INCRTERS	LinStatic		0,091185	8,352E-20	-0,010568	0	0,001815
78	INCRTERD	LinStatic		-0,091134	-8,328E-20	0,010616	0	-0,001766
78	SISMAO	LinStatic		0,089461	8,548E-20	-0,016343	0	0,002806
78	LM71SISO	LinStatic		0,005881	0	-0,001207	0	0,000208
78	SW2SISO	LinStatic		0,007288	0	-0,001496	0	0,000257
78	SISMAVA	LinStatic		-0,000171	0	0,004037	0	-3,5E-05
78	SISMAVB	LinStatic		0,000171	0	-0,004037	0	3,5E-05
78	LM71SVA	LinStatic		1,5E-05	0	0,000438	0	2,081E-06
78	LM71SVB	LinStatic		-1,5E-05	0	-0,000438	0	-2,081E-06
78	SW2SVA	LinStatic		1,9E-05	0	0,000539	0	2,559E-06
78	SW2SVB	LinStatic		-1,9E-05	0	-0,000539	0	-2,559E-06
78	STLM71DX	LinStatic		-0,010044	0	0,001213	0	-0,000201
78	STSW2DX	LinStatic		-0,017114	-1,572E-20	0,002066	0	-0,000343
78	SW2	LinMoving	Max	0,006401	0	0,002413	0	0,000842
78	SW2	LinMoving	Min	-0,006701	0	-0,01111	0	-0,000883
78	LM71	LinMoving	Max	0,007288	0	0,002765	0	0,00096
78	LM71	LinMoving	Min	-0,007588	0	-0,011928	0	-0,000998
78	TERRECICL	LinStatic		0,006009	0	-0,008409	0	0,000817
78	RIEMP	LinStatic		-0,002275	0	-0,000778	0	-0,000315
78	100	Combination	Max	-0,022407	-3,63E-20	-0,0579	1,048E-20	0,001531
78	100	Combination	Min	-0,041406	-3,63E-20	-0,077507	1,048E-20	-0,000971
79	PP	LinStatic		0,001465	0	-0,020658	0	0,000263
79	REINTSUP	LinStatic		-0,000589	0	-0,01702	0	-8E-05
79	BALLAST	LinStatic		-0,0001	0	-0,00289	0	-1,4E-05
79	STERRASX	LinStatic		0,070697	6,334E-20	-0,007572	0	0,001262
79	STERRADX	LinStatic		-0,07069	-6,327E-20	0,007622	0	-0,001208
79	TERMP	LinStatic		0	0	0	0	0
79	TERMN	LinStatic		-0,000706	0	0,000183	0	-8,1E-05
79	GRADTP	LinStatic		2,9E-05	0	-3,7E-05	0	4,1E-05
79	GRADTN	LinStatic		-2,9E-05	0	3,7E-05	0	-4,1E-05
79	STLM71SX	LinStatic		0,010045	0	-0,001266	0	0,000211

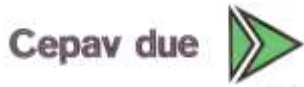
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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
79	AVVLM71	LinStatic		0,022229	2,098E-20	-0,004791	0	0,000797
79	STSW2SX	LinStatic		0,017115	1,548E-20	-0,002157	0	0,00036
79	FRENSW2	LinStatic		0,023579	2,226E-20	-0,005082	0	0,000846
79	SERP	LinStatic		0	0	0	0	0
79	CENTLM71	LinStatic		0	0	0	0	0
79	CENTSW2	LinStatic		0	0	0	0	0
79	SOVRCICL	LinStatic		0,000472	0	-0,000676	0	6,3E-05
79	INCRTERS	LinStatic		0,091184	8,227E-20	-0,011097	0	0,001842
79	INCRTERD	LinStatic		-0,091136	-8,205E-20	0,011131	0	-0,00178
79	SISMAO	LinStatic		0,08946	8,351E-20	-0,017161	0	0,002849
79	LM71SISO	LinStatic		0,005881	0	-0,001268	0	0,000211
79	SW2SISO	LinStatic		0,007288	0	-0,001571	0	0,000261
79	SISMAVA	LinStatic		-0,000171	0	0,004047	0	-3,3E-05
79	SISMAVB	LinStatic		0,000171	0	-0,004047	0	3,3E-05
79	LM71SVA	LinStatic		1,5E-05	0	0,000438	0	2,063E-06
79	LM71SVB	LinStatic		-1,5E-05	0	-0,000438	0	-2,063E-06
79	SW2SVA	LinStatic		1,9E-05	0	0,000538	0	2,536E-06
79	SW2SVB	LinStatic		-1,9E-05	0	-0,000538	0	-2,536E-06
79	STLM71DX	LinStatic		-0,010045	0	0,001271	0	-0,000203
79	STSW2DX	LinStatic		-0,017114	-1,548E-20	0,002166	0	-0,000346
79	SW2	LinMoving	Max	0,006401	0	0,002634	0	0,000841
79	SW2	LinMoving	Min	-0,006701	0	-0,011319	0	-0,000882
79	LM71	LinMoving	Max	0,007288	0	0,003018	0	0,000959
79	LM71	LinMoving	Min	-0,007588	0	-0,012186	0	-0,000998
79	TERRECICL	LinStatic		0,006009	0	-0,008646	0	0,000814
79	RIEMP	LinStatic		-0,002275	0	-0,000687	0	-0,000314
79	100	Combination	Max	-0,022435	-3,578E-20	-0,057671	1,014E-20	0,001531
79	100	Combination	Min	-0,041433	-3,578E-20	-0,077903	1,014E-20	-0,000969
80	PP	LinStatic		0,001465	0	-0,020734	0	0,00025
80	REINTSUP	LinStatic		-0,000589	0	-0,016997	0	-8E-05
80	BALLAST	LinStatic		-0,0001	0	-0,002886	0	-1,4E-05
80	STERRASX	LinStatic		0,070697	6,254E-20	-0,00794	0	0,001283
80	STERRADX	LinStatic		-0,070691	-6,247E-20	0,007974	0	-0,001215
80	TERMP	LinStatic		0	0	0	0	0
80	TERMN	LinStatic		-0,000735	0	0,000208	0	-8,5E-05
80	GRADTP	LinStatic		2,9E-05	0	-5E-05	0	4,7E-05
80	GRADTN	LinStatic		-2,9E-05	0	5E-05	0	-4,7E-05
80	STLM71SX	LinStatic		0,010045	0	-0,001327	0	0,000215
80	AVVLM71	LinStatic		0,022228	2,047E-20	-0,005024	0	0,000811
80	STSW2SX	LinStatic		0,017115	1,525E-20	-0,002262	0	0,000366
80	FRENSW2	LinStatic		0,023579	2,171E-20	-0,005329	0	0,00086
80	SERP	LinStatic		0	0	0	0	0
80	CENTLM71	LinStatic		0	0	0	0	0
80	CENTSW2	LinStatic		0	0	0	0	0
80	SOVRCICL	LinStatic		0,000472	0	-0,000694	0	6,3E-05
80	INCRTERS	LinStatic		0,091183	8,109E-20	-0,011634	0	0,001871
80	INCRTERD	LinStatic		-0,091137	-8,089E-20	0,011649	0	-0,001794
80	SISMAO	LinStatic		0,089459	8,166E-20	-0,017992	0	0,002895
80	LM71SISO	LinStatic		0,005881	0	-0,001329	0	0,000214
80	SW2SISO	LinStatic		0,007287	0	-0,001647	0	0,000266
80	SISMAVA	LinStatic		-0,000171	0	0,004057	0	-3,1E-05
80	SISMAVB	LinStatic		0,000171	0	-0,004057	0	3,1E-05
80	LM71SVA	LinStatic		1,5E-05	0	0,000437	0	2,054E-06
80	LM71SVB	LinStatic		-1,5E-05	0	-0,000437	0	-2,054E-06
80	SW2SVA	LinStatic		1,9E-05	0	0,000537	0	2,525E-06
80	SW2SVB	LinStatic		-1,9E-05	0	-0,000537	0	-2,525E-06
80	STLM71DX	LinStatic		-0,010045	0	0,00133	0	-0,000204
80	STSW2DX	LinStatic		-0,017115	-1,525E-20	0,002267	0	-0,000348
80	SW2	LinMoving	Max	0,006401	0	0,002857	0	0,000842
80	SW2	LinMoving	Min	-0,006701	0	-0,011532	0	-0,000883
80	LM71	LinMoving	Max	0,007288	0	0,003275	0	0,00096
80	LM71	LinMoving	Min	-0,007588	0	-0,012444	0	-0,000999
80	TERRECICL	LinStatic		0,00601	0	-0,008882	0	0,000811
80	RIEMP	LinStatic		-0,002275	0	-0,000595	0	-0,000313
80	100	Combination	Max	-0,022462	-3,529E-20	-0,057438	0	0,001531
80	100	Combination	Min	-0,041461	-3,529E-20	-0,078302	0	-0,000971

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Joint	OutputCase	StepType	R3 Radians
1	PP		0
1	REINTSUP		0
1	BALLAST		0
1	STERRASX		0
1	STERRADX		0
1	TERMP		0
1	TERMN		0
1	GRADTP		0
1	GRADTN		0
1	STLM71SX		0
1	AVVLM71		0
1	STSW2SX		0
1	FRENSW2		0
1	SERP		0
1	CENTLM71		0
1	CENTSW2		0
1	SOVRCICL		0
1	INCRTERS		0
1	INCRTERD		0
1	SISMAO		0
1	LM71SISO		0
1	SW2SISO		0
1	SISMAVA		0
1	SISMAVB		0
1	LM71SVA		0
1	LM71SVB		0
1	SW2SVA		0
1	SW2SVB		0
1	STLM71DX		0
1	STSW2DX		0
1	SW2	Max	0
1	SW2	Min	0
1	LM71	Max	0
1	LM71	Min	0
1	TERRECICL		0
1	RIEMP		0
1	100	Max	0
1	100	Min	0
2	PP		0
2	REINTSUP		0
2	BALLAST		0
2	STERRASX		0
2	STERRADX		0
2	TERMP		0
2	TERMN		0
2	GRADTP		0
2	GRADTN		0
2	STLM71SX		0
2	AVVLM71		0
2	STSW2SX		0
2	FRENSW2		0
2	SERP		0
2	CENTLM71		0
2	CENTSW2		0
2	SOVRCICL		0
2	INCRTERS		0
2	INCRTERD		0
2	SISMAO		0
2	LM71SISO		0
2	SW2SISO		0
2	SISMAVA		0
2	SISMAVB		0
2	LM71SVA		0
2	LM71SVB		0
2	SW2SVA		0
2	SW2SVB		0
2	STLM71DX		0

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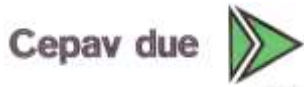
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Joint	OutputCase	StepType	R3 Radians
2	STSW2DX		0
2	SW2	Max	0
2	SW2	Min	0
2	LM71	Max	0
2	LM71	Min	0
2	TERRECICL		0
2	RIEMP		0
2	100	Max	0
2	100	Min	0
3	PP		0
3	REINTSUP		0
3	BALLAST		0
3	STERRASX		0
3	STERRADX		0
3	TERMP		0
3	TERMN		0
3	GRADTP		0
3	GRADTN		0
3	STLM71SX		0
3	AVVLM71		0
3	STSW2SX		0
3	FRENSW2		0
3	SERP		0
3	CENTLM71		0
3	CENTSW2		0
3	SOVRCICL		0
3	INCRTERS		0
3	INCRTERD		0
3	SISMAO		0
3	LM71SISO		0
3	SW2SISO		0
3	SISMAVA		0
3	SISMAVB		0
3	LM71SVA		0
3	LM71SVB		0
3	SW2SVA		0
3	SW2SVB		0
3	STLM71DX		0
3	STSW2DX		0
3	SW2	Max	0
3	SW2	Min	0
3	LM71	Max	0
3	LM71	Min	0
3	TERRECICL		0
3	RIEMP		0
3	100	Max	0
3	100	Min	0
4	PP		0
4	REINTSUP		0
4	BALLAST		0
4	STERRASX		0
4	STERRADX		0
4	TERMP		0
4	TERMN		0
4	GRADTP		0
4	GRADTN		0
4	STLM71SX		0
4	AVVLM71		0
4	STSW2SX		0
4	FRENSW2		0
4	SERP		0
4	CENTLM71		0
4	CENTSW2		0
4	SOVRCICL		0
4	INCRTERS		0
4	INCRTERD		0
4	SISMAO		0
4	LM71SISO		0

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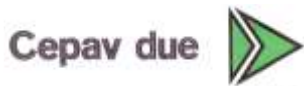
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Joint	OutputCase	StepType	R3 Radians
4	SW2SISO		0
4	SISMAVA		0
4	SISMAVB		0
4	LM71SVA		0
4	LM71SVB		0
4	SW2SVA		0
4	SW2SVB		0
4	STLM71DX		0
4	STSW2DX		0
4	SW2	Max	0
4	SW2	Min	0
4	LM71	Max	0
4	LM71	Min	0
4	TERRECICL		0
4	RIEMP		0
4	100	Max	0
4	100	Min	0
5	PP		0
5	REINTSUP		0
5	BALLAST		0
5	STERRASX		0
5	STERRADX		0
5	TERMP		0
5	TERMN		0
5	GRADTP		0
5	GRADTN		0
5	STLM71SX		0
5	AVVLM71		0
5	STSW2SX		0
5	FRENSW2		0
5	SERP		0
5	CENTLM71		0
5	CENTSW2		0
5	SOVRCICL		0
5	INCRTERS		0
5	INCRTERD		0
5	SISMAO		0
5	LM71SISO		0
5	SW2SISO		0
5	SISMAVA		0
5	SISMAVB		0
5	LM71SVA		0
5	LM71SVB		0
5	SW2SVA		0
5	SW2SVB		0
5	STLM71DX		0
5	STSW2DX		0
5	SW2	Max	0
5	SW2	Min	0
5	LM71	Max	0
5	LM71	Min	0
5	TERRECICL		0
5	RIEMP		0
5	100	Max	0
5	100	Min	0
6	PP		0
6	REINTSUP		0
6	BALLAST		0
6	STERRASX		0
6	STERRADX		0
6	TERMP		0
6	TERMN		0
6	GRADTP		0
6	GRADTN		0
6	STLM71SX		0
6	AVVLM71		0
6	STSW2SX		0
6	FRENSW2		0

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Joint	OutputCase	StepType	R3 Radians
6	SERP		0
6	CENTLM71		0
6	CENTSW2		0
6	SOVRCICL		0
6	INCRTERS		0
6	INCRTERD		0
6	SISMAO		0
6	LM71SISO		0
6	SW2SISO		0
6	SISMAVA		0
6	SISMAVB		0
6	LM71SVA		0
6	LM71SVB		0
6	SW2SVA		0
6	SW2SVB		0
6	STLM71DX		0
6	STSW2DX		0
6	SW2	Max	0
6	SW2	Min	0
6	LM71	Max	0
6	LM71	Min	0
6	TERRECICL		0
6	RIEMP		0
6	100	Max	0
6	100	Min	0
7	PP		0
7	REINTSUP		0
7	BALLAST		0
7	STERRASX		0
7	STERRADX		0
7	TERMP		0
7	TERMN		0
7	GRADTP		0
7	GRADTN		0
7	STLM71SX		0
7	AVVLM71		0
7	STSW2SX		0
7	FRENSW2		0
7	SERP		0
7	CENTLM71		0
7	CENTSW2		0
7	SOVRCICL		0
7	INCRTERS		0
7	INCRTERD		0
7	SISMAO		0
7	LM71SISO		0
7	SW2SISO		0
7	SISMAVA		0
7	SISMAVB		0
7	LM71SVA		0
7	LM71SVB		0
7	SW2SVA		0
7	SW2SVB		0
7	STLM71DX		0
7	STSW2DX		0
7	SW2	Max	0
7	SW2	Min	0
7	LM71	Max	0
7	LM71	Min	0
7	TERRECICL		0
7	RIEMP		0
7	100	Max	0
7	100	Min	0
8	PP		0
8	REINTSUP		0
8	BALLAST		0
8	STERRASX		0
8	STERRADX		0

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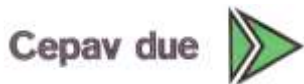
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Joint	OutputCase	StepType	R3 Radians
8	TERMP		0
8	TERMN		0
8	GRADTP		0
8	GRADTN		0
8	STLM71SX		0
8	AVVLM71		0
8	STSW2SX		0
8	FRENSW2		0
8	SERP		0
8	CENTLM71		0
8	CENTSW2		0
8	SOVRCICL		0
8	INCRTERS		0
8	INCRTERD		0
8	SISMAO		0
8	LM71SISO		0
8	SW2SISO		0
8	SISMAVA		0
8	SISMAVB		0
8	LM71SVA		0
8	LM71SVB		0
8	SW2SVA		0
8	SW2SVB		0
8	STLM71DX		0
8	STSW2DX		0
8	SW2	Max	0
8	SW2	Min	0
8	LM71	Max	0
8	LM71	Min	0
8	TERRECICL		0
8	RIEMP		0
8	100	Max	0
8	100	Min	0
9	PP		0
9	REINTSUP		0
9	BALLAST		0
9	STERRASX		0
9	STERRADX		0
9	TERMP		0
9	TERMN		0
9	GRADTP		0
9	GRADTN		0
9	STLM71SX		0
9	AVVLM71		0
9	STSW2SX		0
9	FRENSW2		0
9	SERP		0
9	CENTLM71		0
9	CENTSW2		0
9	SOVRCICL		0
9	INCRTERS		0
9	INCRTERD		0
9	SISMAO		0
9	LM71SISO		0
9	SW2SISO		0
9	SISMAVA		0
9	SISMAVB		0
9	LM71SVA		0
9	LM71SVB		0
9	SW2SVA		0
9	SW2SVB		0
9	STLM71DX		0
9	STSW2DX		0
9	SW2	Max	0
9	SW2	Min	0
9	LM71	Max	0
9	LM71	Min	0
9	TERRECICL		0

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Joint	OutputCase	StepType	R3 Radians
9	RIEMP		0
9	100	Max	0
9	100	Min	0
10	PP		0
10	REINTSUP		0
10	BALLAST		0
10	STERRASX		0
10	STERRADX		0
10	TERMP		0
10	TERMN		0
10	GRADTP		0
10	GRADTN		0
10	STLM71SX		0
10	AVVLM71		0
10	STSW2SX		0
10	FRENSW2		0
10	SERP		0
10	CENTLM71		0
10	CENTSW2		0
10	SOVRCICL		0
10	INCRTERS		0
10	INCRTERD		0
10	SISMAO		0
10	LM71SISO		0
10	SW2SISO		0
10	SISMAVA		0
10	SISMAVB		0
10	LM71SVA		0
10	LM71SVB		0
10	SW2SVA		0
10	SW2SVB		0
10	STLM71DX		0
10	STSW2DX		0
10	SW2	Max	0
10	SW2	Min	0
10	LM71	Max	0
10	LM71	Min	0
10	TERRECICL		0
10	RIEMP		0
10	100	Max	0
10	100	Min	0
11	PP		0
11	REINTSUP		0
11	BALLAST		0
11	STERRASX		0
11	STERRADX		0
11	TERMP		0
11	TERMN		0
11	GRADTP		0
11	GRADTN		0
11	STLM71SX		0
11	AVVLM71		0
11	STSW2SX		0
11	FRENSW2		0
11	SERP		0
11	CENTLM71		0
11	CENTSW2		0
11	SOVRCICL		0
11	INCRTERS		0
11	INCRTERD		0
11	SISMAO		0
11	LM71SISO		0
11	SW2SISO		0
11	SISMAVA		0
11	SISMAVB		0
11	LM71SVA		0
11	LM71SVB		0
11	SW2SVA		0

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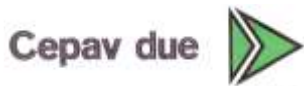
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Joint	OutputCase	StepType	R3 Radians
11	SW2SVB		0
11	STLM71DX		0
11	STSW2DX		0
11	SW2	Max	0
11	SW2	Min	0
11	LM71	Max	0
11	LM71	Min	0
11	TERRECICL		0
11	RIEMP		0
11	100	Max	0
11	100	Min	0
12	PP		0
12	REINTSUP		0
12	BALLAST		0
12	STERRASX		0
12	STERRADX		0
12	TERMP		0
12	TERMN		0
12	GRADTP		0
12	GRADTN		0
12	STLM71SX		0
12	AVVLM71		0
12	STSW2SX		0
12	FRENSW2		0
12	SERP		0
12	CENTLM71		0
12	CENTSW2		0
12	SOVRCICL		0
12	INCRTERS		0
12	INCRTERD		0
12	SISMAO		0
12	LM71SISO		0
12	SW2SISO		0
12	SISMAVA		0
12	SISMAVB		0
12	LM71SVA		0
12	LM71SVB		0
12	SW2SVA		0
12	SW2SVB		0
12	STLM71DX		0
12	STSW2DX		0
12	SW2	Max	0
12	SW2	Min	0
12	LM71	Max	0
12	LM71	Min	0
12	TERRECICL		0
12	RIEMP		0
12	100	Max	0
12	100	Min	0
13	PP		0
13	REINTSUP		0
13	BALLAST		0
13	STERRASX		0
13	STERRADX		0
13	TERMP		0
13	TERMN		0
13	GRADTP		0
13	GRADTN		0
13	STLM71SX		0
13	AVVLM71		0
13	STSW2SX		0
13	FRENSW2		0
13	SERP		0
13	CENTLM71		0
13	CENTSW2		0
13	SOVRCICL		0
13	INCRTERS		0
13	INCRTERD		0

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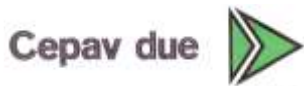
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Joint	OutputCase	StepType	R3 Radians
13	SISMAO		0
13	LM71SISO		0
13	SW2SISO		0
13	SISMAVA		0
13	SISMAVB		0
13	LM71SVA		0
13	LM71SVB		0
13	SW2SVA		0
13	SW2SVB		0
13	STLM71DX		0
13	STSW2DX		0
13	SW2	Max	0
13	SW2	Min	0
13	LM71	Max	0
13	LM71	Min	0
13	TERRECICL		0
13	RIEMP		0
13	100	Max	0
13	100	Min	0
14	PP		0
14	REINTSUP		0
14	BALLAST		0
14	STERRASX		0
14	STERRADX		0
14	TERMP		0
14	TERMN		0
14	GRADTP		0
14	GRADTN		0
14	STLM71SX		0
14	AVVLM71		0
14	STSW2SX		0
14	FRENSW2		0
14	SERP		0
14	CENTLM71		0
14	CENTSW2		0
14	SOVRCICL		0
14	INCRTERS		0
14	INCRTERD		0
14	SISMAO		0
14	LM71SISO		0
14	SW2SISO		0
14	SISMAVA		0
14	SISMAVB		0
14	LM71SVA		0
14	LM71SVB		0
14	SW2SVA		0
14	SW2SVB		0
14	STLM71DX		0
14	STSW2DX		0
14	SW2	Max	0
14	SW2	Min	0
14	LM71	Max	0
14	LM71	Min	0
14	TERRECICL		0
14	RIEMP		0
14	100	Max	0
14	100	Min	0
15	PP		0
15	REINTSUP		0
15	BALLAST		0
15	STERRASX		0
15	STERRADX		0
15	TERMP		0
15	TERMN		0
15	GRADTP		0
15	GRADTN		0
15	STLM71SX		0
15	AVVLM71		0

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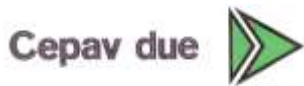
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Joint	OutputCase	StepType	R3 Radians
15	STSW2SX		0
15	FRENSW2		0
15	SERP		0
15	CENTLM71		0
15	CENTSW2		0
15	SOVRCICL		0
15	INCRTERS		0
15	INCRTERD		0
15	SISMAO		0
15	LM71SISO		0
15	SW2SISO		0
15	SISMAVA		0
15	SISMAVB		0
15	LM71SVA		0
15	LM71SVB		0
15	SW2SVA		0
15	SW2SVB		0
15	STLM71DX		0
15	STSW2DX		0
15	SW2	Max	0
15	SW2	Min	0
15	LM71	Max	0
15	LM71	Min	0
15	TERRECICL		0
15	RIEMP		0
15	100	Max	0
15	100	Min	0
16	PP		0
16	REINTSUP		0
16	BALLAST		0
16	STERRASX		0
16	STERRADX		0
16	TERMP		0
16	TERMN		0
16	GRADTP		0
16	GRADTN		0
16	STLM71SX		0
16	AVVLM71		0
16	STSW2SX		0
16	FRENSW2		0
16	SERP		0
16	CENTLM71		0
16	CENTSW2		0
16	SOVRCICL		0
16	INCRTERS		0
16	INCRTERD		0
16	SISMAO		0
16	LM71SISO		0
16	SW2SISO		0
16	SISMAVA		0
16	SISMAVB		0
16	LM71SVA		0
16	LM71SVB		0
16	SW2SVA		0
16	SW2SVB		0
16	STLM71DX		0
16	STSW2DX		0
16	SW2	Max	0
16	SW2	Min	0
16	LM71	Max	0
16	LM71	Min	0
16	TERRECICL		0
16	RIEMP		0
16	100	Max	0
16	100	Min	0
17	PP		0
17	REINTSUP		0
17	BALLAST		0

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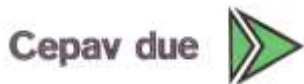
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Joint	OutputCase	StepType	R3 Radians
17	STERRASX		0
17	STERRADX		0
17	TERMP		0
17	TERMN		0
17	GRADTP		0
17	GRADTN		0
17	STLM71SX		0
17	AVVLM71		0
17	STSW2SX		0
17	FRENSW2		0
17	SERP		0
17	CENTLM71		0
17	CENTSW2		0
17	SOVRCICL		0
17	INCRTERS		0
17	INCRTERD		0
17	SISMAO		0
17	LM71SISO		0
17	SW2SISO		0
17	SISMAVA		0
17	SISMAVB		0
17	LM71SVA		0
17	LM71SVB		0
17	SW2SVA		0
17	SW2SVB		0
17	STLM71DX		0
17	STSW2DX		0
17	SW2	Max	0
17	SW2	Min	0
17	LM71	Max	0
17	LM71	Min	0
17	TERRECICL		0
17	RIEMP		0
17	100	Max	0
17	100	Min	0
18	PP		0
18	REINTSUP		0
18	BALLAST		0
18	STERRASX		0
18	STERRADX		0
18	TERMP		0
18	TERMN		0
18	GRADTP		0
18	GRADTN		0
18	STLM71SX		0
18	AVVLM71		0
18	STSW2SX		0
18	FRENSW2		0
18	SERP		0
18	CENTLM71		0
18	CENTSW2		0
18	SOVRCICL		0
18	INCRTERS		0
18	INCRTERD		0
18	SISMAO		0
18	LM71SISO		0
18	SW2SISO		0
18	SISMAVA		0
18	SISMAVB		0
18	LM71SVA		0
18	LM71SVB		0
18	SW2SVA		0
18	SW2SVB		0
18	STLM71DX		0
18	STSW2DX		0
18	SW2	Max	0
18	SW2	Min	0
18	LM71	Max	0

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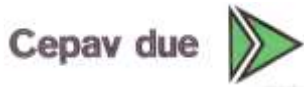
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Joint	OutputCase	StepType	R3 Radians
18	LM71	Min	0
18	TERRECICL		0
18	RIEMP		0
18	100	Max	0
18	100	Min	0
19	PP		0
19	REINTSUP		0
19	BALLAST		0
19	STERRASX		0
19	STERRADX		0
19	TERMP		0
19	TERMN		0
19	GRADTP		0
19	GRADTN		0
19	STLM71SX		0
19	AVVLM71		0
19	STSW2SX		0
19	FRENSW2		0
19	SERP		0
19	CENTLM71		0
19	CENTSW2		0
19	SOVRCICL		0
19	INCRTERS		0
19	INCRTERD		0
19	SISMAO		0
19	LM71SISO		0
19	SW2SISO		0
19	SISMAVA		0
19	SISMAVB		0
19	LM71SVA		0
19	LM71SVB		0
19	SW2SVA		0
19	SW2SVB		0
19	STLM71DX		0
19	STSW2DX		0
19	SW2	Max	0
19	SW2	Min	0
19	LM71	Max	0
19	LM71	Min	0
19	TERRECICL		0
19	RIEMP		0
19	100	Max	0
19	100	Min	0
20	PP		0
20	REINTSUP		0
20	BALLAST		0
20	STERRASX		0
20	STERRADX		0
20	TERMP		0
20	TERMN		0
20	GRADTP		0
20	GRADTN		0
20	STLM71SX		0
20	AVVLM71		0
20	STSW2SX		0
20	FRENSW2		0
20	SERP		0
20	CENTLM71		0
20	CENTSW2		0
20	SOVRCICL		0
20	INCRTERS		0
20	INCRTERD		0
20	SISMAO		0
20	LM71SISO		0
20	SW2SISO		0
20	SISMAVA		0
20	SISMAVB		0
20	LM71SVA		0

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Joint	OutputCase	StepType	R3 Radians
20	LM71SVB		0
20	SW2SVA		0
20	SW2SVB		0
20	STLM71DX		0
20	STSW2DX		0
20	SW2	Max	0
20	SW2	Min	0
20	LM71	Max	0
20	LM71	Min	0
20	TERRECICL		0
20	RIEMP		0
20	100	Max	0
20	100	Min	0
21	PP		0
21	REINTSUP		0
21	BALLAST		0
21	STERRASX		0
21	STERRADX		0
21	TERMP		0
21	TERMN		0
21	GRADTP		0
21	GRADTN		0
21	STLM71SX		0
21	AVVLM71		0
21	STSW2SX		0
21	FRENSW2		0
21	SERP		0
21	CENTLM71		0
21	CENTSW2		0
21	SOVRCICL		0
21	INCRTERS		0
21	INCRTERD		0
21	SISMAO		0
21	LM71SISO		0
21	SW2SISO		0
21	SISMAVA		0
21	SISMAVB		0
21	LM71SVA		0
21	LM71SVB		0
21	SW2SVA		0
21	SW2SVB		0
21	STLM71DX		0
21	STSW2DX		0
21	SW2	Max	0
21	SW2	Min	0
21	LM71	Max	0
21	LM71	Min	0
21	TERRECICL		0
21	RIEMP		0
21	100	Max	0
21	100	Min	0
22	PP		0
22	REINTSUP		0
22	BALLAST		0
22	STERRASX		0
22	STERRADX		0
22	TERMP		0
22	TERMN		0
22	GRADTP		0
22	GRADTN		0
22	STLM71SX		0
22	AVVLM71		0
22	STSW2SX		0
22	FRENSW2		0
22	SERP		0
22	CENTLM71		0
22	CENTSW2		0
22	SOVRCICL		0

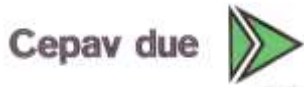
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Joint	OutputCase	StepType	R3 Radians
22	INCRTERS		0
22	INCRTERD		0
22	SISMAO		0
22	LM71SISO		0
22	SW2SISO		0
22	SISMAVA		0
22	SISMAVB		0
22	LM71SVA		0
22	LM71SVB		0
22	SW2SVA		0
22	SW2SVB		0
22	STLM71DX		0
22	STSW2DX		0
22	SW2	Max	0
22	SW2	Min	0
22	LM71	Max	0
22	LM71	Min	0
22	TERRECICL		0
22	RIEMP		0
22	100	Max	0
22	100	Min	0
23	PP		0
23	REINTSUP		0
23	BALLAST		0
23	STERRASX		0
23	STERRADX		0
23	TERMP		0
23	TERMN		0
23	GRADTP		0
23	GRADTN		0
23	STLM71SX		0
23	AVVLM71		0
23	STSW2SX		0
23	FRENSW2		0
23	SERP		0
23	CENTLM71		0
23	CENTSW2		0
23	SOVRCICL		0
23	INCRTERS		0
23	INCRTERD		0
23	SISMAO		0
23	LM71SISO		0
23	SW2SISO		0
23	SISMAVA		0
23	SISMAVB		0
23	LM71SVA		0
23	LM71SVB		0
23	SW2SVA		0
23	SW2SVB		0
23	STLM71DX		0
23	STSW2DX		0
23	SW2	Max	0
23	SW2	Min	0
23	LM71	Max	0
23	LM71	Min	0
23	TERRECICL		0
23	RIEMP		0
23	100	Max	0
23	100	Min	0
24	PP		0
24	REINTSUP		0
24	BALLAST		0
24	STERRASX		0
24	STERRADX		0
24	TERMP		0
24	TERMN		0
24	GRADTP		0
24	GRADTN		0

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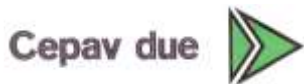
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Joint	OutputCase	StepType	R3 Radians
24	STLM71SX		0
24	AVVLM71		0
24	STSW2SX		0
24	FRENSW2		0
24	SERP		0
24	CENTLM71		0
24	CENTSW2		0
24	SOVRCICL		0
24	INCRTERS		0
24	INCRTERD		0
24	SISMAO		0
24	LM71SISO		0
24	SW2SISO		0
24	SISMAVA		0
24	SISMAVB		0
24	LM71SVA		0
24	LM71SVB		0
24	SW2SVA		0
24	SW2SVB		0
24	STLM71DX		0
24	STSW2DX		0
24	SW2	Max	0
24	SW2	Min	0
24	LM71	Max	0
24	LM71	Min	0
24	TERRECICL		0
24	RIEMP		0
24	100	Max	0
24	100	Min	0
25	PP		0
25	REINTSUP		0
25	BALLAST		0
25	STERRASX		0
25	STERRADX		0
25	TERMP		0
25	TERMN		0
25	GRADTP		0
25	GRADTN		0
25	STLM71SX		0
25	AVVLM71		0
25	STSW2SX		0
25	FRENSW2		0
25	SERP		0
25	CENTLM71		0
25	CENTSW2		0
25	SOVRCICL		0
25	INCRTERS		0
25	INCRTERD		0
25	SISMAO		0
25	LM71SISO		0
25	SW2SISO		0
25	SISMAVA		0
25	SISMAVB		0
25	LM71SVA		0
25	LM71SVB		0
25	SW2SVA		0
25	SW2SVB		0
25	STLM71DX		0
25	STSW2DX		0
25	SW2	Max	0
25	SW2	Min	0
25	LM71	Max	0
25	LM71	Min	0
25	TERRECICL		0
25	RIEMP		0
25	100	Max	0
25	100	Min	0
26	PP		0

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Joint	OutputCase	StepType	R3 Radians
26	REINTSUP		0
26	BALLAST		0
26	STERRASX		0
26	STERRADX		0
26	TERMP		0
26	TERMN		0
26	GRADTP		0
26	GRADTN		0
26	STLM71SX		0
26	AVVLM71		0
26	STSW2SX		0
26	FRENSW2		0
26	SERP		0
26	CENTLM71		0
26	CENTSW2		0
26	SOVRCICL		0
26	INCRTERS		0
26	INCRTERD		0
26	SISMAO		0
26	LM71SISO		0
26	SW2SISO		0
26	SISMAVA		0
26	SISMAVB		0
26	LM71SVA		0
26	LM71SVB		0
26	SW2SVA		0
26	SW2SVB		0
26	STLM71DX		0
26	STSW2DX		0
26	SW2	Max	0
26	SW2	Min	0
26	LM71	Max	0
26	LM71	Min	0
26	TERRECICL		0
26	RIEMP		0
26	100	Max	0
26	100	Min	0
27	PP		0
27	REINTSUP		0
27	BALLAST		0
27	STERRASX		0
27	STERRADX		0
27	TERMP		0
27	TERMN		0
27	GRADTP		0
27	GRADTN		0
27	STLM71SX		0
27	AVVLM71		0
27	STSW2SX		0
27	FRENSW2		0
27	SERP		0
27	CENTLM71		0
27	CENTSW2		0
27	SOVRCICL		0
27	INCRTERS		0
27	INCRTERD		0
27	SISMAO		0
27	LM71SISO		0
27	SW2SISO		0
27	SISMAVA		0
27	SISMAVB		0
27	LM71SVA		0
27	LM71SVB		0
27	SW2SVA		0
27	SW2SVB		0
27	STLM71DX		0
27	STSW2DX		0
27	SW2	Max	0

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Joint	OutputCase	StepType	R3 Radians
27	SW2	Min	0
27	LM71	Max	0
27	LM71	Min	0
27	TERRECICL		0
27	RIEMP		0
27	100	Max	0
27	100	Min	0
28	PP		0
28	REINTSUP		0
28	BALLAST		0
28	STERRASX		0
28	STERRADX		0
28	TERMP		0
28	TERMN		0
28	GRADTP		0
28	GRADTN		0
28	STLM71SX		0
28	AVVLM71		0
28	STSW2SX		0
28	FRENSW2		0
28	SERP		0
28	CENTLM71		0
28	CENTSW2		0
28	SOVRCICL		0
28	INCRTERS		0
28	INCRTERD		0
28	SISMAO		0
28	LM71SISO		0
28	SW2SISO		0
28	SISMAVA		0
28	SISMAVB		0
28	LM71SVA		0
28	LM71SVB		0
28	SW2SVA		0
28	SW2SVB		0
28	STLM71DX		0
28	STSW2DX		0
28	SW2	Max	0
28	SW2	Min	0
28	LM71	Max	0
28	LM71	Min	0
28	TERRECICL		0
28	RIEMP		0
28	100	Max	0
28	100	Min	0
29	PP		0
29	REINTSUP		0
29	BALLAST		0
29	STERRASX		0
29	STERRADX		0
29	TERMP		0
29	TERMN		0
29	GRADTP		0
29	GRADTN		0
29	STLM71SX		0
29	AVVLM71		0
29	STSW2SX		0
29	FRENSW2		0
29	SERP		0
29	CENTLM71		0
29	CENTSW2		0
29	SOVRCICL		0
29	INCRTERS		0
29	INCRTERD		0
29	SISMAO		0
29	LM71SISO		0
29	SW2SISO		0
29	SISMAVA		0

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Joint	OutputCase	StepType	R3 Radians
29	SISMAVB		0
29	LM71SVA		0
29	LM71SVB		0
29	SW2SVA		0
29	SW2SVB		0
29	STLM71DX		0
29	STSW2DX		0
29	SW2	Max	0
29	SW2	Min	0
29	LM71	Max	0
29	LM71	Min	0
29	TERRECICL		0
29	RIEMP		0
29	100	Max	0
29	100	Min	0
30	PP		0
30	REINTSUP		0
30	BALLAST		0
30	STERRASX		0
30	STERRADX		0
30	TERMP		0
30	TERMN		0
30	GRADTP		0
30	GRADTN		0
30	STLM71SX		0
30	AVVLM71		0
30	STSW2SX		0
30	FRENSW2		0
30	SERP		0
30	CENTLM71		0
30	CENTSW2		0
30	SOVRCICL		0
30	INCRTERS		0
30	INCRTERD		0
30	SISMAO		0
30	LM71SISO		0
30	SW2SISO		0
30	SISMAVA		0
30	SISMAVB		0
30	LM71SVA		0
30	LM71SVB		0
30	SW2SVA		0
30	SW2SVB		0
30	STLM71DX		0
30	STSW2DX		0
30	SW2	Max	0
30	SW2	Min	0
30	LM71	Max	0
30	LM71	Min	0
30	TERRECICL		0
30	RIEMP		0
30	100	Max	0
30	100	Min	0
31	PP		0
31	REINTSUP		0
31	BALLAST		0
31	STERRASX		0
31	STERRADX		0
31	TERMP		0
31	TERMN		0
31	GRADTP		0
31	GRADTN		0
31	STLM71SX		0
31	AVVLM71		0
31	STSW2SX		0
31	FRENSW2		0
31	SERP		0
31	CENTLM71		0

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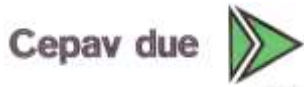
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Joint	OutputCase	StepType	R3 Radians
31	CENTSW2		0
31	SOVRCICL		0
31	INCRTERS		0
31	INCRTERD		0
31	SISMAO		0
31	LM71SISO		0
31	SW2SISO		0
31	SISMAVA		0
31	SISMAVB		0
31	LM71SVA		0
31	LM71SVB		0
31	SW2SVA		0
31	SW2SVB		0
31	STLM71DX		0
31	STSW2DX		0
31	SW2	Max	0
31	SW2	Min	0
31	LM71	Max	0
31	LM71	Min	0
31	TERRECICL		0
31	RIEMP		0
31	100	Max	0
31	100	Min	0
32	PP		0
32	REINTSUP		0
32	BALLAST		0
32	STERRASX		0
32	STERRADX		0
32	TERMP		0
32	TERMN		0
32	GRADTP		0
32	GRADTN		0
32	STLM71SX		0
32	AVVLM71		0
32	STSW2SX		0
32	FRENSW2		0
32	SERP		0
32	CENTLM71		0
32	CENTSW2		0
32	SOVRCICL		0
32	INCRTERS		0
32	INCRTERD		0
32	SISMAO		0
32	LM71SISO		0
32	SW2SISO		0
32	SISMAVA		0
32	SISMAVB		0
32	LM71SVA		0
32	LM71SVB		0
32	SW2SVA		0
32	SW2SVB		0
32	STLM71DX		0
32	STSW2DX		0
32	SW2	Max	0
32	SW2	Min	0
32	LM71	Max	0
32	LM71	Min	0
32	TERRECICL		0
32	RIEMP		0
32	100	Max	0
32	100	Min	0
33	PP		0
33	REINTSUP		0
33	BALLAST		0
33	STERRASX		0
33	STERRADX		0
33	TERMP		0
33	TERMN		0

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Joint	OutputCase	StepType	R3 Radians
33	GRADTP		0
33	GRADTN		0
33	STLM71SX		0
33	AVVLM71		0
33	STSW2SX		0
33	FRENSW2		0
33	SERP		0
33	CENTLM71		0
33	CENTSW2		0
33	SOVRCICL		0
33	INCRTERS		0
33	INCRTERD		0
33	SISMAO		0
33	LM71SISO		0
33	SW2SISO		0
33	SISMAVA		0
33	SISMAVB		0
33	LM71SVA		0
33	LM71SVB		0
33	SW2SVA		0
33	SW2SVB		0
33	STLM71DX		0
33	STSW2DX		0
33	SW2	Max	0
33	SW2	Min	0
33	LM71	Max	0
33	LM71	Min	0
33	TERRECICL		0
33	RIEMP		0
33	100	Max	0
33	100	Min	0
34	PP		0
34	REINTSUP		0
34	BALLAST		0
34	STERRASX		0
34	STERRADX		0
34	TERMP		0
34	TERMN		0
34	GRADTP		0
34	GRADTN		0
34	STLM71SX		0
34	AVVLM71		0
34	STSW2SX		0
34	FRENSW2		0
34	SERP		0
34	CENTLM71		0
34	CENTSW2		0
34	SOVRCICL		0
34	INCRTERS		0
34	INCRTERD		0
34	SISMAO		1,023E-20
34	LM71SISO		0
34	SW2SISO		0
34	SISMAVA		0
34	SISMAVB		0
34	LM71SVA		0
34	LM71SVB		0
34	SW2SVA		0
34	SW2SVB		0
34	STLM71DX		0
34	STSW2DX		0
34	SW2	Max	0
34	SW2	Min	0
34	LM71	Max	0
34	LM71	Min	0
34	TERRECICL		0
34	RIEMP		0
34	100	Max	0

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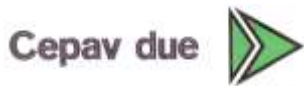
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Joint	OutputCase	StepType	R3 Radians
34	100	Min	0
35	PP		0
35	REINTSUP		0
35	BALLAST		0
35	STERRASX		0
35	STERRADX		0
35	TERMP		0
35	TERMN		0
35	GRADTP		0
35	GRADTN		0
35	STLM71SX		0
35	AVVLM71		0
35	STSW2SX		0
35	FRENSW2		0
35	SERP		0
35	CENTLM71		0
35	CENTSW2		0
35	SOVRCICL		0
35	INCRTERS		0
35	INCRTERD		0
35	SISMAO		1,104E-20
35	LM71SISO		0
35	SW2SISO		0
35	SISMAVA		0
35	SISMAVB		0
35	LM71SVA		0
35	LM71SVB		0
35	SW2SVA		0
35	SW2SVB		0
35	STLM71DX		0
35	STSW2DX		0
35	SW2	Max	0
35	SW2	Min	0
35	LM71	Max	0
35	LM71	Min	0
35	TERRECICL		0
35	RIEMP		0
35	100	Max	0
35	100	Min	0
36	PP		0
36	REINTSUP		0
36	BALLAST		0
36	STERRASX		0
36	STERRADX		0
36	TERMP		0
36	TERMN		0
36	GRADTP		0
36	GRADTN		0
36	STLM71SX		0
36	AVVLM71		0
36	STSW2SX		0
36	FRENSW2		0
36	SERP		0
36	CENTLM71		0
36	CENTSW2		0
36	SOVRCICL		0
36	INCRTERS		0
36	INCRTERD		0
36	SISMAO		1,163E-20
36	LM71SISO		0
36	SW2SISO		0
36	SISMAVA		0
36	SISMAVB		0
36	LM71SVA		0
36	LM71SVB		0
36	SW2SVA		0
36	SW2SVB		0
36	STLM71DX		0

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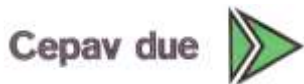
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Joint	OutputCase	StepType	R3 Radians
36	STSW2DX		0
36	SW2	Max	0
36	SW2	Min	0
36	LM71	Max	0
36	LM71	Min	0
36	TERRECICL		0
36	RIEMP		0
36	100	Max	0
36	100	Min	0
37	PP		0
37	REINTSUP		0
37	BALLAST		0
37	STERRASX		0
37	STERRADX		0
37	TERMP		0
37	TERMN		0
37	GRADTP		0
37	GRADTN		0
37	STLM71SX		0
37	AVVLM71		0
37	STSW2SX		0
37	FRENSW2		0
37	SERP		0
37	CENTLM71		0
37	CENTSW2		0
37	SOVRCICL		0
37	INCRTERS		0
37	INCRTERD		0
37	SISMAO		1,198E-20
37	LM71SISO		0
37	SW2SISO		0
37	SISMAVA		0
37	SISMAVB		0
37	LM71SVA		0
37	LM71SVB		0
37	SW2SVA		0
37	SW2SVB		0
37	STLM71DX		0
37	STSW2DX		0
37	SW2	Max	0
37	SW2	Min	0
37	LM71	Max	0
37	LM71	Min	0
37	TERRECICL		0
37	RIEMP		0
37	100	Max	0
37	100	Min	0
38	PP		0
38	REINTSUP		0
38	BALLAST		0
38	STERRASX		0
38	STERRADX		0
38	TERMP		0
38	TERMN		0
38	GRADTP		0
38	GRADTN		0
38	STLM71SX		0
38	AVVLM71		0
38	STSW2SX		0
38	FRENSW2		0
38	SERP		0
38	CENTLM71		0
38	CENTSW2		0
38	SOVRCICL		0
38	INCRTERS		0
38	INCRTERD		0
38	SISMAO		1,21E-20
38	LM71SISO		0

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Joint	OutputCase	StepType	R3 Radians
38	SW2SISO		0
38	SISMAVA		0
38	SISMAVB		0
38	LM71SVA		0
38	LM71SVB		0
38	SW2SVA		0
38	SW2SVB		0
38	STLM71DX		0
38	STSW2DX		0
38	SW2	Max	0
38	SW2	Min	0
38	LM71	Max	0
38	LM71	Min	0
38	TERRECICL		0
38	RIEMP		0
38	100	Max	0
38	100	Min	0
39	PP		0
39	REINTSUP		0
39	BALLAST		0
39	STERRASX		0
39	STERRADX		0
39	TERMP		0
39	TERMN		0
39	GRADTP		0
39	GRADTN		0
39	STLM71SX		0
39	AVVLM71		0
39	STSW2SX		0
39	FRENSW2		0
39	SERP		0
39	CENTLM71		0
39	CENTSW2		0
39	SOVRCICL		0
39	INCRTERS		0
39	INCRTERD		0
39	SISMAO		1,2E-20
39	LM71SISO		0
39	SW2SISO		0
39	SISMAVA		0
39	SISMAVB		0
39	LM71SVA		0
39	LM71SVB		0
39	SW2SVA		0
39	SW2SVB		0
39	STLM71DX		0
39	STSW2DX		0
39	SW2	Max	0
39	SW2	Min	0
39	LM71	Max	0
39	LM71	Min	0
39	TERRECICL		0
39	RIEMP		0
39	100	Max	0
39	100	Min	0
40	PP		0
40	REINTSUP		0
40	BALLAST		0
40	STERRASX		0
40	STERRADX		0
40	TERMP		0
40	TERMN		0
40	GRADTP		0
40	GRADTN		0
40	STLM71SX		0
40	AVVLM71		0
40	STSW2SX		0
40	FRENSW2		0

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Joint	OutputCase	StepType	R3 Radians
40	SERP		0
40	CENTLM71		0
40	CENTSW2		0
40	SOVRCICL		0
40	INCRTERS		0
40	INCRTERD		0
40	SISMAO		1,166E-20
40	LM71SISO		0
40	SW2SISO		0
40	SISMAVA		0
40	SISMAVB		0
40	LM71SVA		0
40	LM71SVB		0
40	SW2SVA		0
40	SW2SVB		0
40	STLM71DX		0
40	STSW2DX		0
40	SW2	Max	0
40	SW2	Min	0
40	LM71	Max	0
40	LM71	Min	0
40	TERRECICL		0
40	RIEMP		0
40	100	Max	0
40	100	Min	0
41	PP		0
41	REINTSUP		0
41	BALLAST		0
41	STERRASX		0
41	STERRADX		0
41	TERMP		0
41	TERMN		0
41	GRADTP		0
41	GRADTN		0
41	STLM71SX		0
41	AVVLM71		0
41	STSW2SX		0
41	FRENSW2		0
41	SERP		0
41	CENTLM71		0
41	CENTSW2		0
41	SOVRCICL		0
41	INCRTERS		0
41	INCRTERD		0
41	SISMAO		1,129E-20
41	LM71SISO		0
41	SW2SISO		0
41	SISMAVA		0
41	SISMAVB		0
41	LM71SVA		0
41	LM71SVB		0
41	SW2SVA		0
41	SW2SVB		0
41	STLM71DX		0
41	STSW2DX		0
41	SW2	Max	0
41	SW2	Min	0
41	LM71	Max	0
41	LM71	Min	0
41	TERRECICL		0
41	RIEMP		0
41	100	Max	0
41	100	Min	0
42	PP		0
42	REINTSUP		0
42	BALLAST		0
42	STERRASX		0
42	STERRADX		0

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Joint	OutputCase	StepType	R3 Radians
42	TERMP		0
42	TERMN		0
42	GRADTP		0
42	GRADTN		0
42	STLM71SX		0
42	AVVLM71		0
42	STSW2SX		0
42	FRENSW2		0
42	SERP		0
42	CENTLM71		0
42	CENTSW2		0
42	SOVRCICL		0
42	INCRTERS		0
42	INCRTERD		0
42	SISMAO		1,08E-20
42	LM71SISO		0
42	SW2SISO		0
42	SISMAVA		0
42	SISMAVB		0
42	LM71SVA		0
42	LM71SVB		0
42	SW2SVA		0
42	SW2SVB		0
42	STLM71DX		0
42	STSW2DX		0
42	SW2	Max	0
42	SW2	Min	0
42	LM71	Max	0
42	LM71	Min	0
42	TERRECICL		0
42	RIEMP		0
42	100	Max	0
42	100	Min	0
43	PP		0
43	REINTSUP		0
43	BALLAST		0
43	STERRASX		0
43	STERRADX		0
43	TERMP		0
43	TERMN		0
43	GRADTP		0
43	GRADTN		0
43	STLM71SX		0
43	AVVLM71		0
43	STSW2SX		0
43	FRENSW2		0
43	SERP		0
43	CENTLM71		0
43	CENTSW2		0
43	SOVRCICL		0
43	INCRTERS		0
43	INCRTERD		0
43	SISMAO		0
43	LM71SISO		0
43	SW2SISO		0
43	SISMAVA		0
43	SISMAVB		0
43	LM71SVA		0
43	LM71SVB		0
43	SW2SVA		0
43	SW2SVB		0
43	STLM71DX		0
43	STSW2DX		0
43	SW2	Max	0
43	SW2	Min	0
43	LM71	Max	0
43	LM71	Min	0
43	TERRECICL		0

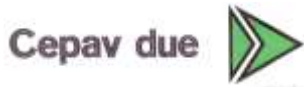
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Joint	OutputCase	StepType	R3 Radians
43	RIEMP		0
43	100	Max	0
43	100	Min	0
44	PP		0
44	REINTSUP		0
44	BALLAST		0
44	STERRASX		0
44	STERRADX		0
44	TEMP		0
44	TERMN		0
44	GRADTP		0
44	GRADTN		0
44	STLM71SX		0
44	AVVLM71		0
44	STSW2SX		0
44	FRENSW2		0
44	SERP		0
44	CENTLM71		0
44	CENTSW2		0
44	SOVRCICL		0
44	INCRTERS		0
44	INCRTERD		0
44	SISMAO		0
44	LM71SISO		0
44	SW2SISO		0
44	SISMAVA		0
44	SISMAVB		0
44	LM71SVA		0
44	LM71SVB		0
44	SW2SVA		0
44	SW2SVB		0
44	STLM71DX		0
44	STSW2DX		0
44	SW2	Max	0
44	SW2	Min	0
44	LM71	Max	0
44	LM71	Min	0
44	TERRECICL		0
44	RIEMP		0
44	100	Max	0
44	100	Min	0
45	PP		0
45	REINTSUP		0
45	BALLAST		0
45	STERRASX		0
45	STERRADX		0
45	TEMP		0
45	TERMN		0
45	GRADTP		0
45	GRADTN		0
45	STLM71SX		0
45	AVVLM71		0
45	STSW2SX		0
45	FRENSW2		0
45	SERP		0
45	CENTLM71		0
45	CENTSW2		0
45	SOVRCICL		0
45	INCRTERS		0
45	INCRTERD		0
45	SISMAO		1,013E-20
45	LM71SISO		0
45	SW2SISO		0
45	SISMAVA		0
45	SISMAVB		0
45	LM71SVA		0
45	LM71SVB		0
45	SW2SVA		0

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Joint	OutputCase	StepType	R3 Radians
45	SW2SVB		0
45	STLM71DX		0
45	STSW2DX		0
45	SW2	Max	0
45	SW2	Min	0
45	LM71	Max	0
45	LM71	Min	0
45	TERRECICL		0
45	RIEMP		0
45	100	Max	0
45	100	Min	0
46	PP		0
46	REINTSUP		0
46	BALLAST		0
46	STERRASX		0
46	STERRADX		0
46	TERMP		0
46	TERMN		0
46	GRADTP		0
46	GRADTN		0
46	STLM71SX		0
46	AVVLM71		0
46	STSW2SX		0
46	FRENSW2		0
46	SERP		0
46	CENTLM71		0
46	CENTSW2		0
46	SOVRCICL		0
46	INCRTERS		0
46	INCRTERD		0
46	SISMAO		0
46	LM71SISO		0
46	SW2SISO		0
46	SISMAVA		0
46	SISMAVB		0
46	LM71SVA		0
46	LM71SVB		0
46	SW2SVA		0
46	SW2SVB		0
46	STLM71DX		0
46	STSW2DX		0
46	SW2	Max	0
46	SW2	Min	0
46	LM71	Max	0
46	LM71	Min	0
46	TERRECICL		0
46	RIEMP		0
46	100	Max	0
46	100	Min	0
47	PP		0
47	REINTSUP		0
47	BALLAST		0
47	STERRASX		0
47	STERRADX		0
47	TERMP		0
47	TERMN		0
47	GRADTP		0
47	GRADTN		0
47	STLM71SX		0
47	AVVLM71		0
47	STSW2SX		0
47	FRENSW2		0
47	SERP		0
47	CENTLM71		0
47	CENTSW2		0
47	SOVRCICL		0
47	INCRTERS		0
47	INCRTERD		0

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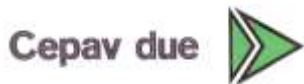
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Joint	OutputCase	StepType	R3 Radians
47	SISMAO		0
47	LM71SISO		0
47	SW2SISO		0
47	SISMAVA		0
47	SISMAVB		0
47	LM71SVA		0
47	LM71SVB		0
47	SW2SVA		0
47	SW2SVB		0
47	STLM71DX		0
47	STSW2DX		0
47	SW2	Max	0
47	SW2	Min	0
47	LM71	Max	0
47	LM71	Min	0
47	TERRECICL		0
47	RIEMP		0
47	100	Max	0
47	100	Min	0
48	PP		0
48	REINTSUP		0
48	BALLAST		0
48	STERRASX		0
48	STERRADX		0
48	TERMP		0
48	TERMN		0
48	GRADTP		0
48	GRADTN		0
48	STLM71SX		0
48	AVVLM71		0
48	STSW2SX		0
48	FRENSW2		0
48	SERP		0
48	CENTLM71		0
48	CENTSW2		0
48	SOVRCICL		0
48	INCRTERS		0
48	INCRTERD		0
48	SISMAO		0
48	LM71SISO		0
48	SW2SISO		0
48	SISMAVA		0
48	SISMAVB		0
48	LM71SVA		0
48	LM71SVB		0
48	SW2SVA		0
48	SW2SVB		0
48	STLM71DX		0
48	STSW2DX		0
48	SW2	Max	0
48	SW2	Min	0
48	LM71	Max	0
48	LM71	Min	0
48	TERRECICL		0
48	RIEMP		0
48	100	Max	0
48	100	Min	0
49	PP		0
49	REINTSUP		0
49	BALLAST		0
49	STERRASX		0
49	STERRADX		0
49	TERMP		0
49	TERMN		0
49	GRADTP		0
49	GRADTN		0
49	STLM71SX		0
49	AVVLM71		0

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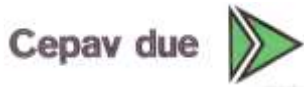
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Joint	OutputCase	StepType	R3 Radians
49	STSW2SX		0
49	FRENSW2		0
49	SERP		0
49	CENTLM71		0
49	CENTSW2		0
49	SOVRCICL		0
49	INCRTERS		0
49	INCRTERD		0
49	SISMAO		0
49	LM71SISO		0
49	SW2SISO		0
49	SISMAVA		0
49	SISMAVB		0
49	LM71SVA		0
49	LM71SVB		0
49	SW2SVA		0
49	SW2SVB		0
49	STLM71DX		0
49	STSW2DX		0
49	SW2	Max	0
49	SW2	Min	0
49	LM71	Max	0
49	LM71	Min	0
49	TERRECICL		0
49	RIEMP		0
49	100	Max	0
49	100	Min	0
50	PP		0
50	REINTSUP		0
50	BALLAST		0
50	STERRASX		0
50	STERRADX		0
50	TERMP		0
50	TERMN		0
50	GRADTP		0
50	GRADTN		0
50	STLM71SX		0
50	AVVLM71		0
50	STSW2SX		0
50	FRENSW2		0
50	SERP		0
50	CENTLM71		0
50	CENTSW2		0
50	SOVRCICL		0
50	INCRTERS		0
50	INCRTERD		0
50	SISMAO		0
50	LM71SISO		0
50	SW2SISO		0
50	SISMAVA		0
50	SISMAVB		0
50	LM71SVA		0
50	LM71SVB		0
50	SW2SVA		0
50	SW2SVB		0
50	STLM71DX		0
50	STSW2DX		0
50	SW2	Max	0
50	SW2	Min	0
50	LM71	Max	0
50	LM71	Min	0
50	TERRECICL		0
50	RIEMP		0
50	100	Max	0
50	100	Min	0
51	PP		0
51	REINTSUP		0
51	BALLAST		0

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Joint	OutputCase	StepType	R3 Radians
51	STERRASX		0
51	STERRADX		0
51	TEMP		0
51	TERMN		0
51	GRADTP		0
51	GRADTN		0
51	STLM71SX		0
51	AVVLM71		0
51	STSW2SX		0
51	FRENSW2		0
51	SERP		0
51	CENTLM71		0
51	CENTSW2		0
51	SOVRCICL		0
51	INCRTERS		0
51	INCRTERD		0
51	SISMAO		0
51	LM71SISO		0
51	SW2SISO		0
51	SISMAVA		0
51	SISMAVB		0
51	LM71SVA		0
51	LM71SVB		0
51	SW2SVA		0
51	SW2SVB		0
51	STLM71DX		0
51	STSW2DX		0
51	SW2	Max	0
51	SW2	Min	0
51	LM71	Max	0
51	LM71	Min	0
51	TERRECICL		0
51	RIEMP		0
51	100	Max	0
51	100	Min	0
52	PP		0
52	REINTSUP		0
52	BALLAST		0
52	STERRASX		0
52	STERRADX		0
52	TEMP		0
52	TERMN		0
52	GRADTP		0
52	GRADTN		0
52	STLM71SX		0
52	AVVLM71		0
52	STSW2SX		0
52	FRENSW2		0
52	SERP		0
52	CENTLM71		0
52	CENTSW2		0
52	SOVRCICL		0
52	INCRTERS		0
52	INCRTERD		0
52	SISMAO		0
52	LM71SISO		0
52	SW2SISO		0
52	SISMAVA		0
52	SISMAVB		0
52	LM71SVA		0
52	LM71SVB		0
52	SW2SVA		0
52	SW2SVB		0
52	STLM71DX		0
52	STSW2DX		0
52	SW2	Max	0
52	SW2	Min	0
52	LM71	Max	0

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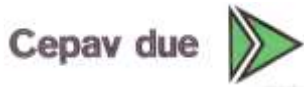
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Joint	OutputCase	StepType	R3 Radians
52	LM71	Min	0
52	TERRECICL		0
52	RIEMP		0
52	100	Max	0
52	100	Min	0
53	PP		0
53	REINTSUP		0
53	BALLAST		0
53	STERRASX		0
53	STERRADX		0
53	TERMP		0
53	TERMN		0
53	GRADTP		0
53	GRADTN		0
53	STLM71SX		0
53	AVVLM71		0
53	STSW2SX		0
53	FRENSW2		0
53	SERP		0
53	CENTLM71		0
53	CENTSW2		0
53	SOVRCICL		0
53	INCRTERS		0
53	INCRTERD		0
53	SISMAO		0
53	LM71SISO		0
53	SW2SISO		0
53	SISMAVA		0
53	SISMAVB		0
53	LM71SVA		0
53	LM71SVB		0
53	SW2SVA		0
53	SW2SVB		0
53	STLM71DX		0
53	STSW2DX		0
53	SW2	Max	0
53	SW2	Min	0
53	LM71	Max	0
53	LM71	Min	0
53	TERRECICL		0
53	RIEMP		0
53	100	Max	0
53	100	Min	0
54	PP		0
54	REINTSUP		0
54	BALLAST		0
54	STERRASX		0
54	STERRADX		0
54	TERMP		0
54	TERMN		0
54	GRADTP		0
54	GRADTN		0
54	STLM71SX		0
54	AVVLM71		0
54	STSW2SX		0
54	FRENSW2		0
54	SERP		0
54	CENTLM71		0
54	CENTSW2		0
54	SOVRCICL		0
54	INCRTERS		0
54	INCRTERD		0
54	SISMAO		0
54	LM71SISO		0
54	SW2SISO		0
54	SISMAVA		0
54	SISMAVB		0
54	LM71SVA		0

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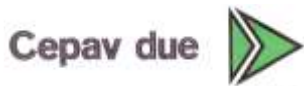
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Joint	OutputCase	StepType	R3 Radians
54	LM71SVB		0
54	SW2SVA		0
54	SW2SVB		0
54	STLM71DX		0
54	STSW2DX		0
54	SW2	Max	0
54	SW2	Min	0
54	LM71	Max	0
54	LM71	Min	0
54	TERRECICL		0
54	RIEMP		0
54	100	Max	0
54	100	Min	0
55	PP		0
55	REINTSUP		0
55	BALLAST		0
55	STERRASX		0
55	STERRADX		0
55	TERMP		0
55	TERMN		0
55	GRADTP		0
55	GRADTN		0
55	STLM71SX		0
55	AVVLM71		0
55	STSW2SX		0
55	FRENSW2		0
55	SERP		0
55	CENTLM71		0
55	CENTSW2		0
55	SOVRCICL		0
55	INCRTERS		0
55	INCRTERD		0
55	SISMAO		0
55	LM71SISO		0
55	SW2SISO		0
55	SISMAVA		0
55	SISMAVB		0
55	LM71SVA		0
55	LM71SVB		0
55	SW2SVA		0
55	SW2SVB		0
55	STLM71DX		0
55	STSW2DX		0
55	SW2	Max	0
55	SW2	Min	0
55	LM71	Max	0
55	LM71	Min	0
55	TERRECICL		0
55	RIEMP		0
55	100	Max	0
55	100	Min	0
56	PP		0
56	REINTSUP		0
56	BALLAST		0
56	STERRASX		0
56	STERRADX		0
56	TERMP		0
56	TERMN		0
56	GRADTP		0
56	GRADTN		0
56	STLM71SX		0
56	AVVLM71		0
56	STSW2SX		0
56	FRENSW2		0
56	SERP		0
56	CENTLM71		0
56	CENTSW2		0
56	SOVRCICL		0

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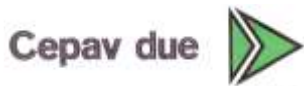
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Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	R3 Radians
56	INCRTERS		0
56	INCRTERD		0
56	SISMAO		0
56	LM71SISO		0
56	SW2SISO		0
56	SISMAVA		0
56	SISMAVB		0
56	LM71SVA		0
56	LM71SVB		0
56	SW2SVA		0
56	SW2SVB		0
56	STLM71DX		0
56	STSW2DX		0
56	SW2	Max	0
56	SW2	Min	0
56	LM71	Max	0
56	LM71	Min	0
56	TERRECICL		0
56	RIEMP		0
56	100	Max	0
56	100	Min	0
57	PP		0
57	REINTSUP		0
57	BALLAST		0
57	STERRASX		0
57	STERRADX		0
57	TERMP		0
57	TERMN		0
57	GRADTP		0
57	GRADTN		0
57	STLM71SX		0
57	AVVLM71		0
57	STSW2SX		0
57	FRENSW2		0
57	SERP		0
57	CENTLM71		0
57	CENTSW2		0
57	SOVRCICL		0
57	INCRTERS		0
57	INCRTERD		0
57	SISMAO		0
57	LM71SISO		0
57	SW2SISO		0
57	SISMAVA		0
57	SISMAVB		0
57	LM71SVA		0
57	LM71SVB		0
57	SW2SVA		0
57	SW2SVB		0
57	STLM71DX		0
57	STSW2DX		0
57	SW2	Max	0
57	SW2	Min	0
57	LM71	Max	0
57	LM71	Min	0
57	TERRECICL		0
57	RIEMP		0
57	100	Max	0
57	100	Min	0
58	PP		0
58	REINTSUP		0
58	BALLAST		0
58	STERRASX		0
58	STERRADX		0
58	TERMP		0
58	TERMN		0
58	GRADTP		0
58	GRADTN		0

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Joint	OutputCase	StepType	R3 Radians
58	STLM71SX		0
58	AVVLM71		0
58	STSW2SX		0
58	FRENSW2		0
58	SERP		0
58	CENTLM71		0
58	CENTSW2		0
58	SOVRCICL		0
58	INCRTERS		0
58	INCRTERD		0
58	SISMAO		0
58	LM71SISO		0
58	SW2SISO		0
58	SISMAVA		0
58	SISMAVB		0
58	LM71SVA		0
58	LM71SVB		0
58	SW2SVA		0
58	SW2SVB		0
58	STLM71DX		0
58	STSW2DX		0
58	SW2	Max	0
58	SW2	Min	0
58	LM71	Max	0
58	LM71	Min	0
58	TERRECICL		0
58	RIEMP		0
58	100	Max	0
58	100	Min	0
59	PP		0
59	REINTSUP		0
59	BALLAST		0
59	STERRASX		0
59	STERRADX		0
59	TERMP		0
59	TERMN		0
59	GRADTP		0
59	GRADTN		0
59	STLM71SX		0
59	AVVLM71		0
59	STSW2SX		0
59	FRENSW2		0
59	SERP		0
59	CENTLM71		0
59	CENTSW2		0
59	SOVRCICL		0
59	INCRTERS		0
59	INCRTERD		0
59	SISMAO		0
59	LM71SISO		0
59	SW2SISO		0
59	SISMAVA		0
59	SISMAVB		0
59	LM71SVA		0
59	LM71SVB		0
59	SW2SVA		0
59	SW2SVB		0
59	STLM71DX		0
59	STSW2DX		0
59	SW2	Max	0
59	SW2	Min	0
59	LM71	Max	0
59	LM71	Min	0
59	TERRECICL		0
59	RIEMP		0
59	100	Max	0
59	100	Min	0
60	PP		0

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Joint	OutputCase	StepType	R3 Radians
60	REINTSUP		0
60	BALLAST		0
60	STERRASX		0
60	STERRADX		0
60	TERMP		0
60	TERMN		0
60	GRADTP		0
60	GRADTN		0
60	STLM71SX		0
60	AVVLM71		0
60	STSW2SX		0
60	FRENSW2		0
60	SERP		0
60	CENTLM71		0
60	CENTSW2		0
60	SOVRCICL		0
60	INCRTERS		0
60	INCRTERD		0
60	SISMAO		0
60	LM71SISO		0
60	SW2SISO		0
60	SISMAVA		0
60	SISMAVB		0
60	LM71SVA		0
60	LM71SVB		0
60	SW2SVA		0
60	SW2SVB		0
60	STLM71DX		0
60	STSW2DX		0
60	SW2	Max	0
60	SW2	Min	0
60	LM71	Max	0
60	LM71	Min	0
60	TERRECICL		0
60	RIEMP		0
60	100	Max	0
60	100	Min	0
61	PP		0
61	REINTSUP		0
61	BALLAST		0
61	STERRASX		0
61	STERRADX		0
61	TERMP		0
61	TERMN		0
61	GRADTP		0
61	GRADTN		0
61	STLM71SX		0
61	AVVLM71		0
61	STSW2SX		0
61	FRENSW2		0
61	SERP		0
61	CENTLM71		0
61	CENTSW2		0
61	SOVRCICL		0
61	INCRTERS		0
61	INCRTERD		0
61	SISMAO		0
61	LM71SISO		0
61	SW2SISO		0
61	SISMAVA		0
61	SISMAVB		0
61	LM71SVA		0
61	LM71SVB		0
61	SW2SVA		0
61	SW2SVB		0
61	STLM71DX		0
61	STSW2DX		0
61	SW2	Max	0

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Joint	OutputCase	StepType	R3 Radians
61	SW2	Min	0
61	LM71	Max	0
61	LM71	Min	0
61	TERRECICL		0
61	RIEMP		0
61	100	Max	0
61	100	Min	0
62	PP		0
62	REINTSUP		0
62	BALLAST		0
62	STERRASX		0
62	STERRADX		0
62	TERMP		0
62	TERMN		0
62	GRADTP		0
62	GRADTN		0
62	STLM71SX		0
62	AVVLM71		0
62	STSW2SX		0
62	FRENSW2		0
62	SERP		0
62	CENTLM71		0
62	CENTSW2		0
62	SOVRCICL		0
62	INCRTERS		0
62	INCRTERD		0
62	SISMAO		0
62	LM71SISO		0
62	SW2SISO		0
62	SISMAVA		0
62	SISMAVB		0
62	LM71SVA		0
62	LM71SVB		0
62	SW2SVA		0
62	SW2SVB		0
62	STLM71DX		0
62	STSW2DX		0
62	SW2	Max	0
62	SW2	Min	0
62	LM71	Max	0
62	LM71	Min	0
62	TERRECICL		0
62	RIEMP		0
62	100	Max	0
62	100	Min	0
63	PP		0
63	REINTSUP		0
63	BALLAST		0
63	STERRASX		0
63	STERRADX		0
63	TERMP		0
63	TERMN		0
63	GRADTP		0
63	GRADTN		0
63	STLM71SX		0
63	AVVLM71		0
63	STSW2SX		0
63	FRENSW2		0
63	SERP		0
63	CENTLM71		0
63	CENTSW2		0
63	SOVRCICL		0
63	INCRTERS		0
63	INCRTERD		0
63	SISMAO		0
63	LM71SISO		0
63	SW2SISO		0
63	SISMAVA		0

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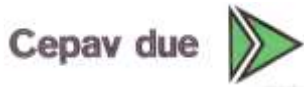
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Joint	OutputCase	StepType	R3 Radians
63	SISMAVB		0
63	LM71SVA		0
63	LM71SVB		0
63	SW2SVA		0
63	SW2SVB		0
63	STLM71DX		0
63	STSW2DX		0
63	SW2	Max	0
63	SW2	Min	0
63	LM71	Max	0
63	LM71	Min	0
63	TERRECICL		0
63	RIEMP		0
63	100	Max	0
63	100	Min	0
64	PP		0
64	REINTSUP		0
64	BALLAST		0
64	STERRASX		0
64	STERRADX		0
64	TERMP		0
64	TERMN		0
64	GRADTP		0
64	GRADTN		0
64	STLM71SX		0
64	AVVLM71		0
64	STSW2SX		0
64	FRENSW2		0
64	SERP		0
64	CENTLM71		0
64	CENTSW2		0
64	SOVRCICL		0
64	INCRTERS		0
64	INCRTERD		0
64	SISMAO		0
64	LM71SISO		0
64	SW2SISO		0
64	SISMAVA		0
64	SISMAVB		0
64	LM71SVA		0
64	LM71SVB		0
64	SW2SVA		0
64	SW2SVB		0
64	STLM71DX		0
64	STSW2DX		0
64	SW2	Max	0
64	SW2	Min	0
64	LM71	Max	0
64	LM71	Min	0
64	TERRECICL		0
64	RIEMP		0
64	100	Max	0
64	100	Min	0
65	PP		0
65	REINTSUP		0
65	BALLAST		0
65	STERRASX		0
65	STERRADX		0
65	TERMP		0
65	TERMN		0
65	GRADTP		0
65	GRADTN		0
65	STLM71SX		0
65	AVVLM71		0
65	STSW2SX		0
65	FRENSW2		0
65	SERP		0
65	CENTLM71		0

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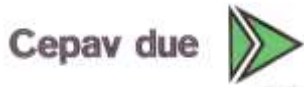
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Joint	OutputCase	StepType	R3 Radians
65	CENTSW2		0
65	SOVRCICL		0
65	INCRTERS		0
65	INCRTERD		0
65	SISMAO		0
65	LM71SISO		0
65	SW2SISO		0
65	SISMAVA		0
65	SISMAVB		0
65	LM71SVA		0
65	LM71SVB		0
65	SW2SVA		0
65	SW2SVB		0
65	STLM71DX		0
65	STSW2DX		0
65	SW2	Max	0
65	SW2	Min	0
65	LM71	Max	0
65	LM71	Min	0
65	TERRECICL		0
65	RIEMP		0
65	100	Max	0
65	100	Min	0
66	PP		0
66	REINTSUP		0
66	BALLAST		0
66	STERRASX		0
66	STERRADX		0
66	TERMP		0
66	TERMN		0
66	GRADTP		0
66	GRADTN		0
66	STLM71SX		0
66	AVVLM71		0
66	STSW2SX		0
66	FRENSW2		0
66	SERP		0
66	CENTLM71		0
66	CENTSW2		0
66	SOVRCICL		0
66	INCRTERS		0
66	INCRTERD		0
66	SISMAO		1,007E-20
66	LM71SISO		0
66	SW2SISO		0
66	SISMAVA		0
66	SISMAVB		0
66	LM71SVA		0
66	LM71SVB		0
66	SW2SVA		0
66	SW2SVB		0
66	STLM71DX		0
66	STSW2DX		0
66	SW2	Max	0
66	SW2	Min	0
66	LM71	Max	0
66	LM71	Min	0
66	TERRECICL		0
66	RIEMP		0
66	100	Max	0
66	100	Min	0
67	PP		0
67	REINTSUP		0
67	BALLAST		0
67	STERRASX		0
67	STERRADX		0
67	TERMP		0
67	TERMN		0

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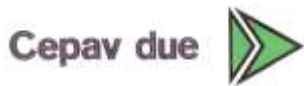
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Joint	OutputCase	StepType	R3 Radians
67	GRADTP		0
67	GRADTN		0
67	STLM71SX		0
67	AVVLM71		0
67	STSW2SX		0
67	FRENSW2		0
67	SERP		0
67	CENTLM71		0
67	CENTSW2		0
67	SOVRCICL		0
67	INCRTERS		0
67	INCRTERD		0
67	SISMAO		1,144E-20
67	LM71SISO		0
67	SW2SISO		0
67	SISMAVA		0
67	SISMAVB		0
67	LM71SVA		0
67	LM71SVB		0
67	SW2SVA		0
67	SW2SVB		0
67	STLM71DX		0
67	STSW2DX		0
67	SW2	Max	0
67	SW2	Min	0
67	LM71	Max	0
67	LM71	Min	0
67	TERRECICL		0
67	RIEMP		0
67	100	Max	0
67	100	Min	0
68	PP		0
68	REINTSUP		0
68	BALLAST		0
68	STERRASX		0
68	STERRADX		0
68	TERMP		0
68	TERMN		0
68	GRADTP		0
68	GRADTN		0
68	STLM71SX		0
68	AVVLM71		0
68	STSW2SX		0
68	FRENSW2		0
68	SERP		0
68	CENTLM71		0
68	CENTSW2		0
68	SOVRCICL		0
68	INCRTERS		0
68	INCRTERD		0
68	SISMAO		1,153E-20
68	LM71SISO		0
68	SW2SISO		0
68	SISMAVA		0
68	SISMAVB		0
68	LM71SVA		0
68	LM71SVB		0
68	SW2SVA		0
68	SW2SVB		0
68	STLM71DX		0
68	STSW2DX		0
68	SW2	Max	0
68	SW2	Min	0
68	LM71	Max	0
68	LM71	Min	0
68	TERRECICL		0
68	RIEMP		0
68	100	Max	0

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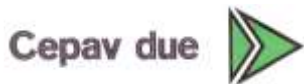
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Joint	OutputCase	StepType	R3 Radians
68	100	Min	0
69	PP		0
69	REINTSUP		0
69	BALLAST		0
69	STERRASX		0
69	STERRADX		0
69	TERMP		0
69	TERMN		0
69	GRADTP		0
69	GRADTN		0
69	STLM71SX		0
69	AVVLM71		0
69	STSW2SX		0
69	FRENSW2		0
69	SERP		0
69	CENTLM71		0
69	CENTSW2		0
69	SOVRCICL		0
69	INCRTERS		0
69	INCRTERD		0
69	SISMAO		1,033E-20
69	LM71SISO		0
69	SW2SISO		0
69	SISMAVA		0
69	SISMAVB		0
69	LM71SVA		0
69	LM71SVB		0
69	SW2SVA		0
69	SW2SVB		0
69	STLM71DX		0
69	STSW2DX		0
69	SW2	Max	0
69	SW2	Min	0
69	LM71	Max	0
69	LM71	Min	0
69	TERRECICL		0
69	RIEMP		0
69	100	Max	0
69	100	Min	0
70	PP		0
70	REINTSUP		0
70	BALLAST		0
70	STERRASX		0
70	STERRADX		0
70	TERMP		0
70	TERMN		0
70	GRADTP		0
70	GRADTN		0
70	STLM71SX		0
70	AVVLM71		0
70	STSW2SX		0
70	FRENSW2		0
70	SERP		0
70	CENTLM71		0
70	CENTSW2		0
70	SOVRCICL		0
70	INCRTERS		0
70	INCRTERD		0
70	SISMAO		0
70	LM71SISO		0
70	SW2SISO		0
70	SISMAVA		0
70	SISMAVB		0
70	LM71SVA		0
70	LM71SVB		0
70	SW2SVA		0
70	SW2SVB		0
70	STLM71DX		0

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Joint	OutputCase	StepType	R3 Radians
70	STSW2DX		0
70	SW2	Max	0
70	SW2	Min	0
70	LM71	Max	0
70	LM71	Min	0
70	TERRECICL		0
70	RIEMP		0
70	100	Max	0
70	100	Min	0
71	PP		0
71	REINTSUP		0
71	BALLAST		0
71	STERRASX		0
71	STERRADX		0
71	TERMP		0
71	TERMN		0
71	GRADTP		0
71	GRADTN		0
71	STLM71SX		0
71	AVVLM71		0
71	STSW2SX		0
71	FRENSW2		0
71	SERP		0
71	CENTLM71		0
71	CENTSW2		0
71	SOVRCICL		0
71	INCRTERS		0
71	INCRTERD		0
71	SISMAO		0
71	LM71SISO		0
71	SW2SISO		0
71	SISMAVA		0
71	SISMAVB		0
71	LM71SVA		0
71	LM71SVB		0
71	SW2SVA		0
71	SW2SVB		0
71	STLM71DX		0
71	STSW2DX		0
71	SW2	Max	0
71	SW2	Min	0
71	LM71	Max	0
71	LM71	Min	0
71	TERRECICL		0
71	RIEMP		0
71	100	Max	0
71	100	Min	0
72	PP		0
72	REINTSUP		0
72	BALLAST		0
72	STERRASX		0
72	STERRADX		0
72	TERMP		0
72	TERMN		0
72	GRADTP		0
72	GRADTN		0
72	STLM71SX		0
72	AVVLM71		0
72	STSW2SX		0
72	FRENSW2		0
72	SERP		0
72	CENTLM71		0
72	CENTSW2		0
72	SOVRCICL		0
72	INCRTERS		0
72	INCRTERD		0
72	SISMAO		0
72	LM71SISO		0

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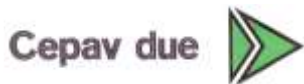
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Joint	OutputCase	StepType	R3 Radians
72	SW2SISO		0
72	SISMAVA		0
72	SISMAVB		0
72	LM71SVA		0
72	LM71SVB		0
72	SW2SVA		0
72	SW2SVB		0
72	STLM71DX		0
72	STSW2DX		0
72	SW2	Max	0
72	SW2	Min	0
72	LM71	Max	0
72	LM71	Min	0
72	TERRECICL		0
72	RIEMP		0
72	100	Max	0
72	100	Min	0
73	PP		0
73	REINTSUP		0
73	BALLAST		0
73	STERRASX		0
73	STERRADX		0
73	TERMP		0
73	TERMN		0
73	GRADTP		0
73	GRADTN		0
73	STLM71SX		0
73	AVVLM71		0
73	STSW2SX		0
73	FRENSW2		0
73	SERP		0
73	CENTLM71		0
73	CENTSW2		0
73	SOVRCICL		0
73	INCRTERS		0
73	INCRTERD		0
73	SISMAO		0
73	LM71SISO		0
73	SW2SISO		0
73	SISMAVA		0
73	SISMAVB		0
73	LM71SVA		0
73	LM71SVB		0
73	SW2SVA		0
73	SW2SVB		0
73	STLM71DX		0
73	STSW2DX		0
73	SW2	Max	0
73	SW2	Min	0
73	LM71	Max	0
73	LM71	Min	0
73	TERRECICL		0
73	RIEMP		0
73	100	Max	0
73	100	Min	0
74	PP		0
74	REINTSUP		0
74	BALLAST		0
74	STERRASX		0
74	STERRADX		0
74	TERMP		0
74	TERMN		0
74	GRADTP		0
74	GRADTN		0
74	STLM71SX		0
74	AVVLM71		0
74	STSW2SX		0
74	FRENSW2		0

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Joint	OutputCase	StepType	R3 Radians
74	SERP		0
74	CENTLM71		0
74	CENTSW2		0
74	SOVRCICL		0
74	INCRTERS		0
74	INCRTERD		0
74	SISMAO		0
74	LM71SISO		0
74	SW2SISO		0
74	SISMAVA		0
74	SISMAVB		0
74	LM71SVA		0
74	LM71SVB		0
74	SW2SVA		0
74	SW2SVB		0
74	STLM71DX		0
74	STSW2DX		0
74	SW2	Max	0
74	SW2	Min	0
74	LM71	Max	0
74	LM71	Min	0
74	TERRECICL		0
74	RIEMP		0
74	100	Max	0
74	100	Min	0
75	PP		0
75	REINTSUP		0
75	BALLAST		0
75	STERRASX		0
75	STERRADX		0
75	TERMP		0
75	TERMN		0
75	GRADTP		0
75	GRADTN		0
75	STLM71SX		0
75	AVVLM71		0
75	STSW2SX		0
75	FRENSW2		0
75	SERP		0
75	CENTLM71		0
75	CENTSW2		0
75	SOVRCICL		0
75	INCRTERS		0
75	INCRTERD		0
75	SISMAO		0
75	LM71SISO		0
75	SW2SISO		0
75	SISMAVA		0
75	SISMAVB		0
75	LM71SVA		0
75	LM71SVB		0
75	SW2SVA		0
75	SW2SVB		0
75	STLM71DX		0
75	STSW2DX		0
75	SW2	Max	0
75	SW2	Min	0
75	LM71	Max	0
75	LM71	Min	0
75	TERRECICL		0
75	RIEMP		0
75	100	Max	0
75	100	Min	0
76	PP		0
76	REINTSUP		0
76	BALLAST		0
76	STERRASX		0
76	STERRADX		0

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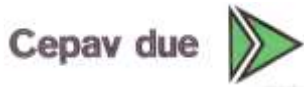
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Joint	OutputCase	StepType	R3 Radians
76	TERMP		0
76	TERMN		0
76	GRADTP		0
76	GRADTN		0
76	STLM71SX		0
76	AVVLM71		0
76	STSW2SX		0
76	FRENSW2		0
76	SERP		0
76	CENTLM71		0
76	CENTSW2		0
76	SOVRCICL		0
76	INCRTERS		0
76	INCRTERD		0
76	SISMAO		0
76	LM71SISO		0
76	SW2SISO		0
76	SISMAVA		0
76	SISMAVB		0
76	LM71SVA		0
76	LM71SVB		0
76	SW2SVA		0
76	SW2SVB		0
76	STLM71DX		0
76	STSW2DX		0
76	SW2	Max	0
76	SW2	Min	0
76	LM71	Max	0
76	LM71	Min	0
76	TERRECICL		0
76	RIEMP		0
76	100	Max	0
76	100	Min	0
77	PP		0
77	REINTSUP		0
77	BALLAST		0
77	STERRASX		0
77	STERRADX		0
77	TERMP		0
77	TERMN		0
77	GRADTP		0
77	GRADTN		0
77	STLM71SX		0
77	AVVLM71		0
77	STSW2SX		0
77	FRENSW2		0
77	SERP		0
77	CENTLM71		0
77	CENTSW2		0
77	SOVRCICL		0
77	INCRTERS		0
77	INCRTERD		0
77	SISMAO		0
77	LM71SISO		0
77	SW2SISO		0
77	SISMAVA		0
77	SISMAVB		0
77	LM71SVA		0
77	LM71SVB		0
77	SW2SVA		0
77	SW2SVB		0
77	STLM71DX		0
77	STSW2DX		0
77	SW2	Max	0
77	SW2	Min	0
77	LM71	Max	0
77	LM71	Min	0
77	TERRECICL		0

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Joint	OutputCase	StepType	R3 Radians
77	RIEMP		0
77	100	Max	0
77	100	Min	0
78	PP		0
78	REINTSUP		0
78	BALLAST		0
78	STERRASX		0
78	STERRADX		0
78	TERMP		0
78	TERMN		0
78	GRADTP		0
78	GRADTN		0
78	STLM71SX		0
78	AVVLM71		0
78	STSW2SX		0
78	FRENSW2		0
78	SERP		0
78	CENTLM71		0
78	CENTSW2		0
78	SOVRCICL		0
78	INCRTERS		0
78	INCRTERD		0
78	SISMAO		0
78	LM71SISO		0
78	SW2SISO		0
78	SISMAVA		0
78	SISMAVB		0
78	LM71SVA		0
78	LM71SVB		0
78	SW2SVA		0
78	SW2SVB		0
78	STLM71DX		0
78	STSW2DX		0
78	SW2	Max	0
78	SW2	Min	0
78	LM71	Max	0
78	LM71	Min	0
78	TERRECICL		0
78	RIEMP		0
78	100	Max	0
78	100	Min	0
79	PP		0
79	REINTSUP		0
79	BALLAST		0
79	STERRASX		0
79	STERRADX		0
79	TERMP		0
79	TERMN		0
79	GRADTP		0
79	GRADTN		0
79	STLM71SX		0
79	AVVLM71		0
79	STSW2SX		0
79	FRENSW2		0
79	SERP		0
79	CENTLM71		0
79	CENTSW2		0
79	SOVRCICL		0
79	INCRTERS		0
79	INCRTERD		0
79	SISMAO		0
79	LM71SISO		0
79	SW2SISO		0
79	SISMAVA		0
79	SISMAVB		0
79	LM71SVA		0
79	LM71SVB		0
79	SW2SVA		0

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Joint	OutputCase	StepType	R3 Radians
79	SW2SVB		0
79	STLM71DX		0
79	STSW2DX		0
79	SW2	Max	0
79	SW2	Min	0
79	LM71	Max	0
79	LM71	Min	0
79	TERRECICL		0
79	RIEMP		0
79	100	Max	0
79	100	Min	0
80	PP		0
80	REINTSUP		0
80	BALLAST		0
80	STERRASX		0
80	STERRADX		0
80	TERMP		0
80	TERMN		0
80	GRADTP		0
80	GRADTN		0
80	STLM71SX		0
80	AVVLM71		0
80	STSW2SX		0
80	FRENSW2		0
80	SERP		0
80	CENTLM71		0
80	CENTSW2		0
80	SOVRCICL		0
80	INCRTERS		0
80	INCRTERD		0
80	SISMAO		0
80	LM71SISO		0
80	SW2SISO		0
80	SISMAVA		0
80	SISMAVB		0
80	LM71SVA		0
80	LM71SVB		0
80	SW2SVA		0
80	SW2SVB		0
80	STLM71DX		0
80	STSW2DX		0
80	SW2	Max	0
80	SW2	Min	0
80	LM71	Max	0
80	LM71	Min	0
80	TERRECICL		0
80	RIEMP		0
80	100	Max	0
80	100	Min	0

Table: Joint Reactions, Part 1 of 2

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
1	PP	LinStatic		-0,0007822	1,7E-19	12,382	0	0
1	REINTSUP	LinStatic		5,307E-05	-5,544E-20	12,616	0	0
1	BALLAST	LinStatic		9,012E-06	0	2,142	0	0
1	STERRASX	LinStatic		-4,162	-6,518E-19	-5,57	0	0
1	STERRADX	LinStatic		4,158	6,454E-19	5,457	0	0
1	TERMP	LinStatic		0	0	0	0	0
1	TERMN	LinStatic		-0,0001802	1,225E-20	-0,141	0	0
1	GRADTP	LinStatic		-0,0002718	1,52E-20	0,003895	0	0
1	GRADTN	LinStatic		0,0002718	-1,52E-20	-0,003895	0	0
1	STLM71SX	LinStatic		-0,574	-1,097E-19	-0,926	0	0
1	AVVLM71	LinStatic		-1,085	-4,2E-19	-3,445	0	0
1	STSW2SX	LinStatic		-0,977	-1,87E-19	-1,578	0	0
1	FRENSW2	LinStatic		-1,151	-4,456E-19	-3,654	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
1	SERP	LinStatic		0	0	0	0	0
1	CENTLM71	LinStatic		0	0	0	0	0
1	CENTSW2	LinStatic		0	0	0	0	0
1	SOVRCICL	LinStatic		-3,722E-06	0	-0,165	0	0
1	INCRTERS	LinStatic		-5,244	-9,558E-19	-8,104	0	0
1	INCRTERD	LinStatic		5,241	9,396E-19	7,969	0	0
1	SISMAO	LinStatic		-4,565	-1,502E-18	-12,349	0	0
1	LM71SISO	LinStatic		-0,287	-1,111E-19	-0,911	0	0
1	SW2SISO	LinStatic		-0,356	-1,377E-19	-1,129	0	0
1	SISMAVA	LinStatic		0,0001155	-2,055E-20	-2,588	0	0
1	SISMAVB	LinStatic		-0,0001155	2,055E-20	2,588	0	0
1	LM71SVA	LinStatic		-1,364E-06	0	-0,324	0	0
1	LM71SVB	LinStatic		1,364E-06	0	0,324	0	0
1	SW2SVA	LinStatic		-1,677E-06	0	-0,399	0	0
1	SW2SVB	LinStatic		1,677E-06	0	0,399	0	0
1	STLM71DX	LinStatic		0,573	1,096E-19	0,912	0	0
1	STSW2DX	LinStatic		0,977	1,867E-19	1,554	0	0
1	SW2	LinMoving	Max	0,0002623	0	8,379	0	0
1	SW2	LinMoving	Min	-0,0002362	0	-1,941	0	0
1	LM71	LinMoving	Max	0,0002867	0	9,002	0	0
1	LM71	LinMoving	Min	-0,0002063	0	-2,224	0	0
1	TERRECICL	LinStatic		-7,647E-05	3,881E-20	-2,101	0	0
1	RIEMP	LinStatic		7,513E-05	-3,001E-20	3,534	0	0
1	100	Combination	Max	2,199	4,059E-19	52,348	0	0
1	100	Combination	Min	2,198	4,059E-19	37,384	0	0
2	PP	LinStatic		-0,001503	3,212E-19	24,723	0	0
2	REINTSUP	LinStatic		0,0001018	-1,046E-19	25,036	0	0
2	BALLAST	LinStatic		1,729E-05	-1,776E-20	4,251	0	0
2	STERRASX	LinStatic		-8,323	-1,231E-18	-10,583	0	0
2	STERRADX	LinStatic		8,316	1,219E-18	10,4	0	0
2	TERMP	LinStatic		0	0	0	0	0
2	TERMN	LinStatic		-0,0003464	2,313E-20	-0,25	0	0
2	GRADTP	LinStatic		-0,0005224	2,87E-20	0,012	0	0
2	GRADTN	LinStatic		0,0005224	-2,87E-20	-0,012	0	0
2	STLM71SX	LinStatic		-1,147	-2,072E-19	-1,761	0	0
2	AVVLM71	LinStatic		-2,171	-7,933E-19	-6,566	0	0
2	STSW2SX	LinStatic		-1,955	-3,531E-19	-3,001	0	0
2	FRENSW2	LinStatic		-2,303	-8,415E-19	-6,965	0	0
2	SERP	LinStatic		0	0	0	0	0
2	CENTLM71	LinStatic		0	0	0	0	0
2	CENTSW2	LinStatic		0	0	0	0	0
2	SOVRCICL	LinStatic		-6,65E-06	0	-0,306	0	0
2	INCRTERS	LinStatic		-10,489	-1,805E-18	-15,41	0	0
2	INCRTERD	LinStatic		10,482	1,775E-18	15,189	0	0
2	SISMAO	LinStatic		-9,129	-2,837E-18	-23,533	0	0
2	LM71SISO	LinStatic		-0,574	-2,099E-19	-1,737	0	0
2	SW2SISO	LinStatic		-0,712	-2,601E-19	-2,153	0	0
2	SISMAVA	LinStatic		0,0002219	-3,883E-20	-5,149	0	0
2	SISMAVB	LinStatic		-0,0002219	3,883E-20	5,149	0	0
2	LM71SVA	LinStatic		-2,617E-06	0	-0,644	0	0
2	LM71SVB	LinStatic		2,617E-06	0	0,644	0	0
2	SW2SVA	LinStatic		-3,218E-06	0	-0,791	0	0
2	SW2SVB	LinStatic		3,218E-06	0	0,791	0	0
2	STLM71DX	LinStatic		1,146	2,07E-19	1,738	0	0
2	STSW2DX	LinStatic		1,953	3,526E-19	2,961	0	0
2	SW2	LinMoving	Max	0,0005039	0	16,358	0	0
2	SW2	LinMoving	Min	-0,0004538	0	-3,582	0	0
2	LM71	LinMoving	Max	0,0005506	0	17,537	0	0
2	LM71	LinMoving	Min	-0,0003963	0	-4,105	0	0
2	TERRECICL	LinStatic		-0,0001433	7,33E-20	-3,888	0	0
2	RIEMP	LinStatic		0,0001443	-5,668E-20	6,951	0	0
2	100	Combination	Max	4,398	7,67E-19	103,83	0	0
2	100	Combination	Min	4,397	7,67E-19	74,917	0	0
3	PP	LinStatic		-0,001769	3,688E-19	30,282	0	0
3	REINTSUP	LinStatic		0,0001196	-1,199E-19	30,477	0	0
3	BALLAST	LinStatic		2,031E-05	-2,036E-20	5,175	0	0
3	STERRASX	LinStatic		-10,215	-1,413E-18	-12,32	0	0
3	STERRADX	LinStatic		10,206	1,4E-18	12,144	0	0

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Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
3	TERMP	LinStatic		0	0	0	0	0
3	TERMN	LinStatic		-0,0004079	2,655E-20	-0,269	0	0
3	GRADTP	LinStatic		-0,0006151	3,295E-20	0,019	0	0
3	GRADTN	LinStatic		0,0006151	-3,295E-20	-0,019	0	0
3	STLM71SX	LinStatic		-1,408	-2,379E-19	-2,051	0	0
3	AVVLM71	LinStatic		-2,664	-9,108E-19	-7,668	0	0
3	STSW2SX	LinStatic		-2,399	-4,054E-19	-3,495	0	0
3	FRENSW2	LinStatic		-2,826	-9,662E-19	-8,133	0	0
3	SERP	LinStatic		0	0	0	0	0
3	CENTLM71	LinStatic		0	0	0	0	0
3	CENTSW2	LinStatic		0	0	0	0	0
3	SOVRCICL	LinStatic		-7,185E-06	0	-0,345	0	0
3	INCRTERS	LinStatic		-12,872	-2,073E-18	-17,952	0	0
3	INCRTERD	LinStatic		12,864	2,038E-18	17,737	0	0
3	SISMAO	LinStatic		-11,204	-3,257E-18	-27,475	0	0
3	LM71SISO	LinStatic		-0,705	-2,41E-19	-2,028	0	0
3	SW2SISO	LinStatic		-0,873	-2,986E-19	-2,514	0	0
3	SISMAVA	LinStatic		0,0002612	-4,461E-20	-6,285	0	0
3	SISMAVB	LinStatic		-0,0002612	4,461E-20	6,285	0	0
3	LM71SVA	LinStatic		-3,075E-06	0	-0,783	0	0
3	LM71SVB	LinStatic		3,075E-06	0	0,783	0	0
3	SW2SVA	LinStatic		-3,781E-06	0	-0,963	0	0
3	SW2SVB	LinStatic		3,781E-06	0	0,963	0	0
3	STLM71DX	LinStatic		1,407	2,376E-19	2,029	0	0
3	STSW2DX	LinStatic		2,397	4,049E-19	3,457	0	0
3	SW2	LinMoving	Max	0,000593	0	19,585	0	0
3	SW2	LinMoving	Min	-0,0005341	0	-4,031	0	0
3	LM71	LinMoving	Max	0,0006479	0	20,949	0	0
3	LM71	LinMoving	Min	-0,0004664	0	-4,62	0	0
3	TERRECICL	LinStatic		-0,0001641	8,416E-20	-4,388	0	0
3	RIEMP	LinStatic		0,0001698	-6,509E-20	8,39	0	0
3	100	Combination	Max	5,398	8,81E-19	126,333	5,398	0
3	100	Combination	Min	5,397	8,81E-19	92,089	0	0
4	PP	LinStatic		-0,001955	3,885E-19	35,42	0	0
4	REINTSUP	LinStatic		0,0001318	-1,26E-19	35,353	0	0
4	BALLAST	LinStatic		2,239E-05	-2,14E-20	6,003	0	0
4	STERRASX	LinStatic		-11,985	-1,488E-18	-13,412	0	0
4	STERRADX	LinStatic		11,975	1,474E-18	13,274	0	0
4	TERMP	LinStatic		0	0	0	0	0
4	TERMN	LinStatic		-0,0004509	2,796E-20	-0,257	0	0
4	GRADTP	LinStatic		-0,0006801	3,47E-20	0,028	0	0
4	GRADTN	LinStatic		0,0006801	-3,47E-20	-0,028	0	0
4	STLM71SX	LinStatic		-1,652	-2,506E-19	-2,235	0	0
4	AVVLM71	LinStatic		-3,126	-9,592E-19	-8,382	0	0
4	STSW2SX	LinStatic		-2,814	-4,269E-19	-3,808	0	0
4	FRENSW2	LinStatic		-3,316	-1,017E-18	-8,891	0	0
4	SERP	LinStatic		0	0	0	0	0
4	CENTLM71	LinStatic		0	0	0	0	0
4	CENTSW2	LinStatic		0	0	0	0	0
4	SOVRCICL	LinStatic		-6,866E-06	0	-0,357	0	0
4	INCRTERS	LinStatic		-15,102	-2,183E-18	-19,564	0	0
4	INCRTERD	LinStatic		15,094	2,146E-18	19,392	0	0
4	SISMAO	LinStatic		-13,145	-3,43E-18	-30,029	0	0
4	LM71SISO	LinStatic		-0,827	-2,538E-19	-2,218	0	0
4	SW2SISO	LinStatic		-1,025	-3,145E-19	-2,748	0	0
4	SISMAVA	LinStatic		0,0002887	-4,702E-20	-7,315	0	0
4	SISMAVB	LinStatic		-0,0002887	4,702E-20	7,315	0	0
4	LM71SVA	LinStatic		-3,389E-06	0	-0,909	0	0
4	LM71SVB	LinStatic		3,389E-06	0	0,909	0	0
4	SW2SVA	LinStatic		-4,167E-06	0	-1,117	0	0
4	SW2SVB	LinStatic		4,167E-06	0	1,117	0	0
4	STLM71DX	LinStatic		1,651	2,502E-19	2,218	0	0
4	STSW2DX	LinStatic		2,812	4,263E-19	3,779	0	0
4	SW2	LinMoving	Max	0,0006549	0	22,198	0	0
4	SW2	LinMoving	Min	-0,0005901	0	-4,156	0	0
4	LM71	LinMoving	Max	0,0007156	0	23,661	0	0
4	LM71	LinMoving	Min	-0,0005153	0	-4,762	0	0
4	TERRECICL	LinStatic		-0,0001736	8,863E-20	-4,535	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
4	RIEMP	LinStatic		0,0001876	-6,855E-20	9,619	0	0
4	100	Combination	Max	6,335	9,282E-19	146,442	0	0
4	100	Combination	Min	6,333	9,282E-19	108,23	0	0
5	PP	LinStatic		-0,001834	3,406E-19	35,3	0	0
5	REINTSUP	LinStatic		0,0001233	-1,103E-19	34,944	0	0
5	BALLAST	LinStatic		2,094E-05	-1,872E-20	5,934	0	0
5	STERRASX	LinStatic		-11,984	-1,305E-18	-12,402	0	0
5	STERRADX	LinStatic		11,975	1,292E-18	12,322	0	0
5	TERMP	LinStatic		0	0	0	0	0
5	TERMN	LinStatic		-0,0004233	2,451E-20	-0,203	0	0
5	GRADTP	LinStatic		-0,0006385	3,041E-20	0,031	0	0
5	GRADTN	LinStatic		0,0006385	-3,041E-20	-0,031	0	0
5	STLM71SX	LinStatic		-1,652	-2,196E-19	-2,068	0	0
5	AVVLM71	LinStatic		-3,126	-8,407E-19	-7,782	0	0
5	STSW2SX	LinStatic		-2,814	-3,742E-19	-3,524	0	0
5	FRENSW2	LinStatic		-3,316	-8,918E-19	-8,255	0	0
5	SERP	LinStatic		0	0	0	0	0
5	CENTLM71	LinStatic		0	0	0	0	0
5	CENTSW2	LinStatic		0	0	0	0	0
5	SOVRCICL	LinStatic		-5,303E-06	0	-0,308	0	0
5	INCRTERS	LinStatic		-15,102	-1,913E-18	-18,108	0	0
5	INCRTERD	LinStatic		15,093	1,881E-18	18,005	0	0
5	SISMAO	LinStatic		-13,145	-3,007E-18	-27,873	0	0
5	LM71SISO	LinStatic		-0,827	-2,224E-19	-2,059	0	0
5	SW2SISO	LinStatic		-1,025	-2,756E-19	-2,551	0	0
5	SISMAVA	LinStatic		0,0002709	-4,124E-20	-7,255	0	0
5	SISMAVB	LinStatic		-0,0002709	4,124E-20	7,255	0	0
5	LM71SVA	LinStatic		-3,17E-06	0	-0,898	0	0
5	LM71SVB	LinStatic		3,17E-06	0	0,898	0	0
5	SW2SVA	LinStatic		-3,898E-06	0	-1,104	0	0
5	SW2SVB	LinStatic		3,898E-06	0	1,104	0	0
5	STLM71DX	LinStatic		1,651	2,193E-19	2,059	0	0
5	STSW2DX	LinStatic		2,812	3,737E-19	3,508	0	0
5	SW2	LinMoving	Max	0,0006141	0	21,428	0	0
5	SW2	LinMoving	Min	-0,0005534	0	-3,595	0	0
5	LM71	LinMoving	Max	0,000671	0	22,749	0	0
5	LM71	LinMoving	Min	-0,0004833	0	-4,12	0	0
5	TERRECICL	LinStatic		-0,0001547	7,769E-20	-3,925	0	0
5	RIEMP	LinStatic		0,0001759	-6,009E-20	9,396	0	0
5	100	Combination	Max	6,335	8,14E-19	144,65	0	0
5	100	Combination	Min	6,334	8,14E-19	108,366	0	0
6	PP	LinStatic		-0,001714	2,897E-19	35,177	0	0
6	REINTSUP	LinStatic		0,0001148	-9,358E-20	34,543	0	0
6	BALLAST	LinStatic		1,95E-05	-1,589E-20	5,866	0	0
6	STERRASX	LinStatic		-11,983	-1,109E-18	-11,423	0	0
6	STERRADX	LinStatic		11,975	1,099E-18	11,393	0	0
6	TERMP	LinStatic		0	0	0	0	0
6	TERMN	LinStatic		-0,0003957	2,084E-20	-0,151	0	0
6	GRADTP	LinStatic		-0,0005968	2,586E-20	0,033	0	0
6	GRADTN	LinStatic		0,0005968	-2,586E-20	-0,033	0	0
6	STLM71SX	LinStatic		-1,652	-1,868E-19	-1,906	0	0
6	AVVLM71	LinStatic		-3,126	-7,149E-19	-7,197	0	0
6	STSW2SX	LinStatic		-2,814	-3,182E-19	-3,248	0	0
6	FRENSW2	LinStatic		-3,316	-7,583E-19	-7,634	0	0
6	SERP	LinStatic		0	0	0	0	0
6	CENTLM71	LinStatic		0	0	0	0	0
6	CENTSW2	LinStatic		0	0	0	0	0
6	SOVRCICL	LinStatic		-3,739E-06	0	-0,261	0	0
6	INCRTERS	LinStatic		-15,101	-1,627E-18	-16,695	0	0
6	INCRTERD	LinStatic		15,093	1,599E-18	16,652	0	0
6	SISMAO	LinStatic		-13,145	-2,557E-18	-25,772	0	0
6	LM71SISO	LinStatic		-0,827	-1,891E-19	-1,904	0	0
6	SW2SISO	LinStatic		-1,025	-2,344E-19	-2,36	0	0
6	SISMAVA	LinStatic		0,0002531	-3,51E-20	-7,195	0	0
6	SISMAVB	LinStatic		-0,0002531	3,51E-20	7,195	0	0
6	LM71SVA	LinStatic		-2,952E-06	0	-0,888	0	0
6	LM71SVB	LinStatic		2,952E-06	0	0,888	0	0
6	SW2SVA	LinStatic		-3,628E-06	0	-1,092	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
6	SW2SVB	LinStatic		3,628E-06	0	1,092	0	0
6	STLM71DX	LinStatic		1,651	1,865E-19	1,903	0	0
6	STSW2DX	LinStatic		2,812	3,178E-19	3,243	0	0
6	SW2	LinMoving	Max	0,0005733	0	20,678	0	0
6	SW2	LinMoving	Min	-0,0005168	0	-3,05	0	0
6	LM71	LinMoving	Max	0,0006263	0	21,851	0	0
6	LM71	LinMoving	Min	-0,0004513	0	-3,495	0	0
6	TERRECICL	LinStatic		-0,0001358	6,607E-20	-3,317	0	0
6	RIEMP	LinStatic		0,0001642	-5,11E-20	9,174	0	0
6	100	Combination	Max	6,336	6,926E-19	142,887	0	0
6	100	Combination	Min	6,334	6,926E-19	108,482	0	0
7	PP	LinStatic		-0,001593	2,365E-19	35,06	0	0
7	REINTSUP	LinStatic		0,0001063	-7,619E-20	34,157	0	0
7	BALLAST	LinStatic		1,805E-05	-1,294E-20	5,8	0	0
7	STERRASX	LinStatic		-11,983	-9,053E-19	-10,476	0	0
7	STERRADX	LinStatic		11,975	8,965E-19	10,487	0	0
7	TERMP	LinStatic		0	0	0	0	0
7	TERMN	LinStatic		-0,000368	1,701E-20	-0,104	0	0
7	GRADTP	LinStatic		-0,0005551	2,11E-20	0,033	0	0
7	GRADTN	LinStatic		0,0005551	-2,11E-20	-0,033	0	0
7	STLM71SX	LinStatic		-1,651	-1,524E-19	-1,75	0	0
7	AVVLM71	LinStatic		-3,126	-5,834E-19	-6,626	0	0
7	STSW2SX	LinStatic		-2,814	-2,597E-19	-2,981	0	0
7	FRENSW2	LinStatic		-3,316	-6,188E-19	-7,029	0	0
7	SERP	LinStatic		0	0	0	0	0
7	CENTLM71	LinStatic		0	0	0	0	0
7	CENTSW2	LinStatic		0	0	0	0	0
7	SOVRCICL	LinStatic		-2,175E-06	0	-0,213	0	0
7	INCRTERS	LinStatic		-15,1	-1,328E-18	-15,325	0	0
7	INCRTERD	LinStatic		15,093	1,305E-18	15,332	0	0
7	SISMAO	LinStatic		-13,144	-2,086E-18	-23,724	0	0
7	LM71SISO	LinStatic		-0,827	-1,543E-19	-1,753	0	0
7	SW2SISO	LinStatic		-1,025	-1,913E-19	-2,172	0	0
7	SISMAVA	LinStatic		0,0002353	-2,868E-20	-7,137	0	0
7	SISMAVB	LinStatic		-0,0002353	2,868E-20	7,137	0	0
7	LM71SVA	LinStatic		-2,733E-06	0	-0,878	0	0
7	LM71SVB	LinStatic		2,733E-06	0	0,878	0	0
7	SW2SVA	LinStatic		-3,359E-06	0	-1,079	0	0
7	SW2SVB	LinStatic		3,359E-06	0	1,079	0	0
7	STLM71DX	LinStatic		1,651	1,522E-19	1,752	0	0
7	STSW2DX	LinStatic		2,812	2,593E-19	2,985	0	0
7	SW2	LinMoving	Max	0,0005324	0	19,953	0	0
7	SW2	LinMoving	Min	-0,0004802	0	-2,523	0	0
7	LM71	LinMoving	Max	0,0005817	0	20,972	0	0
7	LM71	LinMoving	Min	-0,0004194	0	-2,891	0	0
7	TERRECICL	LinStatic		-0,0001169	5,392E-20	-2,712	0	0
7	RIEMP	LinStatic		0,0001525	-4,171E-20	8,953	0	0
7	100	Combination	Max	6,337	5,656E-19	141,186	0	0
7	100	Combination	Min	6,335	5,656E-19	108,596	0	0
8	PP	LinStatic		-0,001472	1,816E-19	34,952	0	0
8	REINTSUP	LinStatic		9,777E-05	-5,83E-20	33,793	0	0
8	BALLAST	LinStatic		1,66E-05	0	5,738	0	0
8	STERRASX	LinStatic		-11,982	-6,948E-19	-9,558	0	0
8	STERRADX	LinStatic		11,975	6,88E-19	9,604	0	0
8	TERMP	LinStatic		0	0	0	0	0
8	TERMN	LinStatic		-0,0003404	1,305E-20	-0,06	0	0
8	GRADTP	LinStatic		-0,0005135	1,62E-20	0,031	0	0
8	GRADTN	LinStatic		0,0005135	-1,62E-20	-0,031	0	0
8	STLM71SX	LinStatic		-1,651	-1,17E-19	-1,598	0	0
8	AVVLM71	LinStatic		-3,126	-4,477E-19	-6,07	0	0
8	STSW2SX	LinStatic		-2,814	-1,993E-19	-2,722	0	0
8	FRENSW2	LinStatic		-3,316	-4,749E-19	-6,439	0	0
8	SERP	LinStatic		0	0	0	0	0
8	CENTLM71	LinStatic		0	0	0	0	0
8	CENTSW2	LinStatic		0	0	0	0	0
8	SOVRCICL	LinStatic		-6,114E-07	0	-0,165	0	0
8	INCRTERS	LinStatic		-15,1	-1,019E-18	-13,998	0	0
8	INCRTERD	LinStatic		15,093	1,002E-18	14,045	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
8	SISMAO	LinStatic		-13,144	-1,601E-18	-21,728	0	0
8	LM71SISO	LinStatic		-0,827	-1,184E-19	-1,606	0	0
8	SW2SISO	LinStatic		-1,025	-1,468E-19	-1,99	0	0
8	SISMAVA	LinStatic		0,0002176	-2,204E-20	-7,083	0	0
8	SISMAVB	LinStatic		-0,0002176	2,204E-20	7,083	0	0
8	LM71SVA	LinStatic		-2,514E-06	0	-0,869	0	0
8	LM71SVB	LinStatic		2,514E-06	0	0,869	0	0
8	SW2SVA	LinStatic		-3,09E-06	0	-1,068	0	0
8	SW2SVB	LinStatic		3,09E-06	0	1,068	0	0
8	STLM71DX	LinStatic		1,651	1,168E-19	1,604	0	0
8	STSW2DX	LinStatic		2,812	1,99E-19	2,734	0	0
8	SW2	LinMoving	Max	0,0004916	0	19,263	0	0
8	SW2	LinMoving	Min	-0,0004436	0	-2,017	0	0
8	LM71	LinMoving	Max	0,0005371	0	20,118	0	0
8	LM71	LinMoving	Min	-0,0003874	0	-2,312	0	0
8	TERRECICL	LinStatic		-9,799E-05	4,139E-20	-2,109	0	0
8	RIEMP	LinStatic		0,0001408	-3,201E-20	8,733	0	0
8	100	Combination	Max	6,338	4,345E-19	139,579	0	0
8	100	Combination	Min	6,336	4,345E-19	108,721	6,336	0
9	PP	LinStatic		-0,001352	1,256E-19	34,859	0	0
9	REINTSUP	LinStatic		8,926E-05	-4,01E-20	33,458	0	0
9	BALLAST	LinStatic		1,516E-05	0	5,682	0	0
9	STERRASX	LinStatic		-11,982	-4,803E-19	-8,671	0	0
9	STERRADX	LinStatic		11,975	4,757E-19	8,742	0	0
9	TERMP	LinStatic		0	0	0	0	0
9	TERMN	LinStatic		-0,0003128	0	-0,019	0	0
9	GRADTP	LinStatic		-0,0004718	1,12E-20	0,028	0	0
9	GRADTN	LinStatic		0,0004718	-1,12E-20	-0,028	0	0
9	STLM71SX	LinStatic		-1,651	-8,086E-20	-1,45	0	0
9	AVVLM71	LinStatic		-3,126	-3,095E-19	-5,528	0	0
9	STSW2SX	LinStatic		-2,814	-1,378E-19	-2,471	0	0
9	FRENSW2	LinStatic		-3,315	-3,283E-19	-5,863	-3,315	0
9	SERP	LinStatic		0	0	0	0	0
9	CENTLM71	LinStatic		0	0	0	0	0
9	CENTSW2	LinStatic		0	0	0	0	0
9	SOVRCICL	LinStatic		9,523E-07	0	-0,118	0	0
9	INCRTERS	LinStatic		-15,099	-7,044E-19	-12,71	0	0
9	INCRTERD	LinStatic		15,093	6,924E-19	12,79	0	0
9	SISMAO	LinStatic		-13,144	-1,107E-18	-19,782	0	0
9	LM71SISO	LinStatic		-0,827	-8,188E-20	-1,462	0	0
9	SW2SISO	LinStatic		-1,025	-1,015E-19	-1,812	0	0
9	SISMAVA	LinStatic		0,0001998	-1,527E-20	-7,035	0	0
9	SISMAVB	LinStatic		-0,0001998	1,527E-20	7,035	0	0
9	LM71SVA	LinStatic		-2,295E-06	0	-0,86	0	0
9	LM71SVB	LinStatic		2,295E-06	0	0,86	0	0
9	SW2SVA	LinStatic		-2,821E-06	0	-1,057	0	0
9	SW2SVB	LinStatic		2,821E-06	0	1,057	0	0
9	STLM71DX	LinStatic		1,651	8,075E-20	1,46	0	0
9	STSW2DX	LinStatic		2,812	1,376E-19	2,488	2,812	0
9	SW2	LinMoving	Max	0,0004508	0	18,615	0	0
9	SW2	LinMoving	Min	-0,0004069	0	-1,541	0	0
9	LM71	LinMoving	Max	0,0004924	0	19,295	0	0
9	LM71	LinMoving	Min	-0,0003554	0	-1,765	0	0
9	TERRECICL	LinStatic		-7,908E-05	2,862E-20	-1,507	0	0
9	RIEMP	LinStatic		0,0001291	-2,214E-20	8,512	0	0
9	100	Combination	Max	6,338	3,008E-19	138,093	6,338	0
9	100	Combination	Min	6,337	3,008E-19	108,867	0	0
10	PP	LinStatic		-0,001231	6,927E-20	34,786	0	0
10	REINTSUP	LinStatic		8,074E-05	-2,182E-20	33,156	0	0
10	BALLAST	LinStatic		1,371E-05	0	5,63	0	0
10	STERRASX	LinStatic		-11,981	-2,644E-19	-7,81	0	0
10	STERRADX	LinStatic		11,975	2,618E-19	7,901	0	0
10	TERMP	LinStatic		0	0	0	0	0
10	TERMN	LinStatic		-0,0002851	0	0,018	0	0
10	GRADTP	LinStatic		-0,0004302	0	0,024	0	0
10	GRADTN	LinStatic		0,0004302	0	-0,024	0	0
10	STLM71SX	LinStatic		-1,651	-4,451E-20	-1,308	0	0
10	AVVLM71	LinStatic		-3,126	-1,703E-19	-4,998	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
10	STSW2SX	LinStatic		-2,813	-7,583E-20	-2,228	0	0
10	FRENSW2	LinStatic		-3,315	-1,807E-19	-5,302	0	0
10	SERP	LinStatic		0	0	0	0	0
10	CENTLM71	LinStatic		0	0	0	0	0
10	CENTSW2	LinStatic		0	0	0	0	0
10	SOVRCICL	LinStatic		2,516E-06	0	-0,071	0	0
10	INCRTERS	LinStatic		-15,099	-3,877E-19	-11,46	0	0
10	INCRTERD	LinStatic		15,093	3,811E-19	11,565	0	0
10	SISMAO	LinStatic		-13,144	-6,092E-19	-17,885	0	0
10	LM71SISO	LinStatic		-0,827	-4,507E-20	-4,322	0	0
10	SW2SISO	LinStatic		-1,025	-5,585E-20	-1,639	0	0
10	SISMAVA	LinStatic		0,000182	0	-6,992	0	0
10	SISMAVB	LinStatic		-0,000182	0	6,992	0	0
10	LM71SVA	LinStatic		-2,076E-06	0	-0,852	0	0
10	LM71SVB	LinStatic		2,076E-06	0	0,852	0	0
10	SW2SVA	LinStatic		-2,552E-06	0	-1,048	0	0
10	SW2SVB	LinStatic		2,552E-06	0	1,048	0	0
10	STLM71DX	LinStatic		1,651	4,445E-20	1,32	0	0
10	STSW2DX	LinStatic		2,812	7,573E-20	2,249	0	0
10	SW2	LinMoving	Max	0,00041	0	18,02	0	0
10	SW2	LinMoving	Min	-0,0003703	0	-1,099	0	0
10	LM71	LinMoving	Max	0,0004478	0	18,51	0	0
10	LM71	LinMoving	Min	-0,0003234	0	-1,259	0	0
10	TERRECICL	LinStatic		-6,017E-05	1,576E-20	-0,906	0	0
10	RIEMP	LinStatic		0,0001175	-1,219E-20	8,291	0	0
10	100	Combination	Max	6,339	1,662E-19	136,76	6,339	0
10	100	Combination	Min	6,338	1,662E-19	109,038	6,338	0
11	PP	LinStatic		-0,00111	1,315E-20	34,736	0	0
11	REINTSUP	LinStatic		7,222E-05	0	32,892	0	0
11	BALLAST	LinStatic		1,226E-05	0	5,585	0	0
11	STERRASX	LinStatic		-11,98	-4,942E-20	-6,976	0	0
11	STERRADX	LinStatic		11,975	4,893E-20	7,08	0	0
11	TERMP	LinStatic		0	0	0	0	0
11	TERMN	LinStatic		-0,0002575	0	0,051	0	0
11	GRADTP	LinStatic		-0,0003885	0	0,019	0	0
11	GRADTN	LinStatic		0,0003885	0	-0,019	0	0
11	STLM71SX	LinStatic		-1,651	0	-1,169	0	0
11	AVVLM71	LinStatic		-3,125	-3,182E-20	-4,482	0	0
11	STSW2SX	LinStatic		-2,813	-1,417E-20	-1,992	0	0
11	FRENSW2	LinStatic		-3,315	-3,375E-20	-4,754	0	0
11	SERP	LinStatic		0	0	0	0	0
11	CENTLM71	LinStatic		0	0	0	0	0
11	CENTSW2	LinStatic		0	0	0	0	0
11	SOVRCICL	LinStatic		4,08E-06	0	-0,023	0	0
11	INCRTERS	LinStatic		-15,098	-7,246E-20	-10,246	0	0
11	INCRTERD	LinStatic		15,093	7,12E-20	10,369	0	0
11	SISMAO	LinStatic		-13,143	-1,138E-19	-16,033	0	0
11	LM71SISO	LinStatic		-0,827	0	-1,186	0	0
11	SW2SISO	LinStatic		-1,025	-1,043E-20	-1,469	0	0
11	SISMAVA	LinStatic		0,0001642	0	-6,958	0	0
11	SISMAVB	LinStatic		-0,0001642	0	6,958	0	0
11	LM71SVA	LinStatic		-1,857E-06	0	-0,846	0	0
11	LM71SVB	LinStatic		1,857E-06	0	0,846	0	0
11	SW2SVA	LinStatic		-2,282E-06	0	-1,04	0	0
11	SW2SVB	LinStatic		2,282E-06	0	1,04	0	0
11	STLM71DX	LinStatic		1,651	0	1,183	0	0
11	STSW2DX	LinStatic		2,812	1,415E-20	2,015	0	0
11	SW2	LinMoving	Max	0,0003692	0	17,491	0	0
11	SW2	LinMoving	Min	-0,0003337	0	-0,705	0	0
11	LM71	LinMoving	Max	0,0004032	0	17,773	0	0
11	LM71	LinMoving	Min	-0,0002915	0	-0,807	0	0
11	TERRECICL	LinStatic		-4,126E-05	0	-0,305	0	0
11	RIEMP	LinStatic		0,0001058	0	8,069	0	0
11	100	Combination	Max	6,34	3,203E-20	135,612	6,34	0
11	100	Combination	Min	6,339	3,203E-20	109,229	6,339	0
12	PP	LinStatic		-0,0009897	-4,209E-20	34,713	0	0
12	REINTSUP	LinStatic		6,37E-05	1,422E-20	32,668	0	0
12	BALLAST	LinStatic		1,082E-05	0	5,547	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
12	STERRASX	LinStatic		-11,98	1,621E-19	-6,166	0	0
12	STERRADX	LinStatic		11,975	-1,605E-19	6,278	0	0
12	TERMP	LinStatic		0	0	0	0	0
12	TERMN	LinStatic		-0,0002299	0	0,081	0	0
12	GRADTP	LinStatic		-0,0003469	0	0,013	0	0
12	GRADTN	LinStatic		0,0003469	0	-0,013	0	0
12	STLM71SX	LinStatic		-1,651	2,729E-20	-1,034	0	0
12	AVVLM71	LinStatic		-3,125	1,045E-19	-3,976	0	0
12	STSW2SX	LinStatic		-2,813	4,65E-20	-1,762	0	0
12	FRENSW2	LinStatic		-3,315	1,108E-19	-4,218	0	0
12	SERP	LinStatic		0	0	0	0	0
12	CENTLM71	LinStatic		0	0	0	0	0
12	CENTSW2	LinStatic		0	0	0	0	0
12	SOVRCICL	LinStatic		5,644E-06	0	0,024	0	0
12	INCRTERS	LinStatic		-15,098	2,377E-19	-9,065	0	0
12	INCRTERD	LinStatic		15,093	-2,337E-19	9,2	0	0
12	SISMAO	LinStatic		-13,143	3,737E-19	-14,223	0	0
12	LM71SISO	LinStatic		-0,827	2,765E-20	-1,052	0	0
12	SW2SISO	LinStatic		-1,025	3,426E-20	-1,304	0	0
12	SISMAVA	LinStatic		0,0001464	0	-6,932	0	0
12	SISMAVB	LinStatic		-0,0001464	0	6,932	0	0
12	LM71SVA	LinStatic		-1,638E-06	0	-0,84	0	0
12	LM71SVB	LinStatic		1,638E-06	0	0,84	0	0
12	SW2SVA	LinStatic		-2,013E-06	0	-1,032	0	0
12	SW2SVB	LinStatic		2,013E-06	0	1,032	0	0
12	STLM71DX	LinStatic		1,651	-2,726E-20	1,049	0	0
12	STSW2DX	LinStatic		2,812	-4,644E-20	1,787	0	0
12	SW2	LinMoving	Max	0,0003284	0	17,047	0	0
12	SW2	LinMoving	Min	-0,0002971	0	-0,372	0	0
12	LM71	LinMoving	Max	0,0003585	0	17,094	0	0
12	LM71	LinMoving	Min	-0,0002595	0	-0,427	0	0
12	TERRECICL	LinStatic		-2,235E-05	0	0,297	0	0
12	RIEMP	LinStatic		9,41E-05	0	7,846	0	0
12	100	Combination	Max	6,341	-1E-19	134,687	0	0
12	100	Combination	Min	6,34	-1E-19	109,428	0	0
13	PP	LinStatic		-0,000869	-9,58E-20	34,719	0	0
13	REINTSUP	LinStatic		5,519E-05	3,156E-20	32,488	0	0
13	BALLAST	LinStatic		9,372E-06	0	5,517	0	0
13	STERRASX	LinStatic		-11,98	3,677E-19	-5,377	0	0
13	STERRADX	LinStatic		11,975	-3,642E-19	5,492	0	0
13	TERMP	LinStatic		0	0	0	0	0
13	TERMN	LinStatic		-0,0002022	0	0,108	0	0
13	GRADTP	LinStatic		-0,0003052	0	0,006446	0	0
13	GRADTN	LinStatic		0,0003052	0	-0,006446	0	0
13	STLM71SX	LinStatic		-1,651	6,191E-20	-0,903	0	0
13	AVVLM71	LinStatic		-3,125	2,37E-19	-3,482	0	0
13	STSW2SX	LinStatic		-2,813	1,055E-19	-1,538	0	0
13	FRENSW2	LinStatic		-3,315	2,514E-19	-3,693	0	0
13	SERP	LinStatic		0	0	0	0	0
13	CENTLM71	LinStatic		0	0	0	0	0
13	CENTSW2	LinStatic		0	0	0	0	0
13	SOVRCICL	LinStatic		7,207E-06	0	0,072	0	0
13	INCRTERS	LinStatic		-15,097	5,393E-19	-7,914	0	0
13	INCRTERD	LinStatic		15,093	-5,302E-19	8,055	0	0
13	SISMAO	LinStatic		-13,143	8,476E-19	-12,452	0	0
13	LM71SISO	LinStatic		-0,827	6,27E-20	-0,921	0	0
13	SW2SISO	LinStatic		-1,025	7,77E-20	-1,141	0	0
13	SISMAVA	LinStatic		0,0001287	1,154E-20	-6,915	0	0
13	SISMAVB	LinStatic		-0,0001287	-1,154E-20	6,915	0	0
13	LM71SVA	LinStatic		-1,419E-06	0	-0,835	0	0
13	LM71SVB	LinStatic		1,419E-06	0	0,835	0	0
13	SW2SVA	LinStatic		-1,744E-06	0	-1,027	0	0
13	SW2SVB	LinStatic		1,744E-06	0	1,027	0	0
13	STLM71DX	LinStatic		1,651	-6,183E-20	0,918	0	0
13	STSW2DX	LinStatic		2,812	-1,053E-19	1,563	0	0
13	SW2	LinMoving	Max	0,0002876	0	16,706	0	0
13	SW2	LinMoving	Min	-0,0002605	0	-0,126	0	0
13	LM71	LinMoving	Max	0,0003139	0	16,484	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
13	LM71	LinMoving	Min	-0,0002276	0	-0,145	0	0
13	TERRECICL	LinStatic		-3,445E-06	-2,189E-20	0,9	0	0
13	RIEMP	LinStatic		8,242E-05	1,692E-20	7,622	0	0
13	100	Combination	Max	6,341	-2,284E-19	134,017	0	0
13	100	Combination	Min	6,341	-2,284E-19	109,609	0	0
14	PP	LinStatic		-0,0007483	-1,473E-19	34,757	0	0
14	REINTSUP	LinStatic		4,667E-05	4,817E-20	32,353	0	0
14	BALLAST	LinStatic		7,925E-06	0	5,494	0	0
14	STERRASX	LinStatic		-11,979	5,65E-19	-4,608	0	0
14	STERRADX	LinStatic		11,976	-5,595E-19	4,722	0	0
14	TERMP	LinStatic		0	0	0	0	0
14	TERMN	LinStatic		-0,0001746	-1,062E-20	0,131	0	0
14	GRADTP	LinStatic		-0,0002636	-1,317E-20	-0,0004137	0	0
14	GRADTN	LinStatic		0,0002636	1,317E-20	0,0004137	0	0
14	STLM71SX	LinStatic		-1,651	9,512E-20	-0,774	0	0
14	AVVLM71	LinStatic		-3,125	3,641E-19	-2,996	0	0
14	STSW2SX	LinStatic		-2,813	1,621E-19	-1,319	0	0
14	FRENSW2	LinStatic		-3,315	3,863E-19	-3,179	0	0
14	SERP	LinStatic		0	0	0	0	0
14	CENTLM71	LinStatic		0	0	0	0	0
14	CENTSW2	LinStatic		0	0	0	0	0
14	SOVRCICL	LinStatic		8,771E-06	0	0,119	0	0
14	INCRTERS	LinStatic		-15,097	8,286E-19	-6,789	0	0
14	INCRTERD	LinStatic		15,093	-8,146E-19	6,931	0	0
14	SISMAO	LinStatic		-13,143	1,302E-18	-10,715	0	0
14	LM71SISO	LinStatic		-0,827	9,633E-20	-0,793	0	0
14	SW2SISO	LinStatic		-1,025	1,194E-19	-0,982	0	0
14	SISMAVA	LinStatic		0,0001109	1,779E-20	-6,907	0	0
14	SISMAVB	LinStatic		-0,0001109	-1,779E-20	6,907	0	0
14	LM71SVA	LinStatic		-1,2E-06	0	-0,832	0	0
14	LM71SVB	LinStatic		1,2E-06	0	0,832	0	0
14	SW2SVA	LinStatic		-1,475E-06	0	-1,022	0	0
14	SW2SVB	LinStatic		1,475E-06	0	1,022	0	0
14	STLM71DX	LinStatic		1,651	-9,499E-20	0,789	0	0
14	STSW2DX	LinStatic		2,812	-1,618E-19	1,344	0	0
14	SW2	LinMoving	Max	0,0002467	0	16,516	0	0
14	SW2	LinMoving	Min	-0,0002239	0	-0,004486	0	0
14	LM71	LinMoving	Max	0,0002693	0	15,972	0	0
14	LM71	LinMoving	Min	-0,0001956	0	-0,005141	0	0
14	TERRECICL	LinStatic		1,546E-05	-3,364E-20	1,504	0	0
14	RIEMP	LinStatic		7,073E-05	2,601E-20	7,396	0	0
14	100	Combination	Max	6,342	-3,516E-19	133,678	0	0
14	100	Combination	Min	6,341	-3,516E-19	109,723	0	0
15	PP	LinStatic		-0,0006276	-1,961E-19	34,828	0	0
15	REINTSUP	LinStatic		3,815E-05	6,386E-20	32,264	0	0
15	BALLAST	LinStatic		6,479E-06	1,084E-20	5,479	0	0
15	STERRASX	LinStatic		-11,979	7,514E-19	-3,856	0	0
15	STERRADX	LinStatic		11,976	-7,441E-19	3,964	0	0
15	TERMP	LinStatic		0	0	0	0	0
15	TERMN	LinStatic		-0,000147	-1,412E-20	0,151	0	0
15	GRADTP	LinStatic		-0,0002219	-1,752E-20	-0,007535	0	0
15	GRADTN	LinStatic		0,0002219	1,752E-20	0,007535	0	0
15	STLM71SX	LinStatic		-1,651	1,265E-19	-0,649	0	0
15	AVVLM71	LinStatic		-3,125	4,843E-19	-2,519	0	0
15	STSW2SX	LinStatic		-2,813	2,155E-19	-1,105	0	0
15	FRENSW2	LinStatic		-3,315	5,137E-19	-2,672	0	0
15	SERP	LinStatic		0	0	0	0	0
15	CENTLM71	LinStatic		0	0	0	0	0
15	CENTSW2	LinStatic		0	0	0	0	0
15	SOVRCICL	LinStatic		1,033E-05	0	0,167	0	0
15	INCRTERS	LinStatic		-15,096	1,102E-18	-5,689	0	0
15	INCRTERD	LinStatic		15,094	-1,083E-18	5,826	0	0
15	SISMAO	LinStatic		-13,143	1,732E-18	-9,007	0	0
15	LM71SISO	LinStatic		-0,827	1,281E-19	-0,667	0	0
15	SW2SISO	LinStatic		-1,025	1,588E-19	-0,826	0	0
15	SISMAVA	LinStatic		9,31E-05	2,37E-20	-6,909	0	0
15	SISMAVB	LinStatic		-9,31E-05	-2,37E-20	6,909	0	0
15	LM71SVA	LinStatic		-9,808E-07	0	-0,829	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
15	LM71SVB	LinStatic		9,808E-07	0	0,829	0	0
15	SW2SVA	LinStatic		-1,206E-06	0	-1,02	0	0
15	SW2SVB	LinStatic		1,206E-06	0	1,02	0	0
15	STLM71DX	LinStatic		1,651	-1,263E-19	0,662	0	0
15	STSW2DX	LinStatic		2,812	-2,153E-19	1,129	0	0
15	SW2	LinMoving	Max	0,0002059	0	16,465	0	0
15	SW2	LinMoving	Min	-0,0001873	0	0	0	0
15	LM71	LinMoving	Max	0,0002247	0	15,55	0	0
15	LM71	LinMoving	Min	-0,0001636	0	0	0	0
15	TERRECICL	LinStatic		3,437E-05	-4,474E-20	2,112	0	0
15	RIEMP	LinStatic		5,905E-05	3,46E-20	7,167	0	0
15	100	Combination	Max	6,343	-4,681E-19	133,657	0	0
15	100	Combination	Min	6,342	-4,681E-19	109,783	0	0
16	PP	LinStatic		-0,0005069	-2,413E-19	34,933	0	0
16	REINTSUP	LinStatic		2,964E-05	7,84E-20	32,22	0	0
16	BALLAST	LinStatic		5,033E-06	1,331E-20	5,471	0	0
16	STERRASX	LinStatic		-11,978	9,246E-19	-3,118	0	0
16	STERRADX	LinStatic		11,976	-9,156E-19	3,218	0	0
16	TERMP	LinStatic		0	0	0	0	0
16	TERMN	LinStatic		-0,0001193	-1,737E-20	0,168	0	0
16	GRADTP	LinStatic		-0,0001803	-2,156E-20	-0,015	0	0
16	GRADTN	LinStatic		0,0001803	2,156E-20	0,015	0	0
16	STLM71SX	LinStatic		-1,651	1,557E-19	-0,525	0	0
16	AVVLM71	LinStatic		-3,125	5,958E-19	-2,049	0	0
16	STSW2SX	LinStatic		-2,813	2,652E-19	-0,895	0	0
16	FRENSW2	LinStatic		-3,315	6,321E-19	-2,174	0	0
16	SERP	LinStatic		0	0	0	0	0
16	CENTLM71	LinStatic		0	0	0	0	0
16	CENTSW2	LinStatic		0	0	0	0	0
16	SOVRCICL	LinStatic		1,19E-05	0	0,215	0	0
16	INCRTERS	LinStatic		-15,096	1,356E-18	-4,608	0	0
16	INCRTERD	LinStatic		15,094	-1,333E-18	4,737	0	0
16	SISMAO	LinStatic		-13,143	2,131E-18	-7,325	0	0
16	LM71SISO	LinStatic		-0,827	1,576E-19	-0,542	0	0
16	SW2SISO	LinStatic		-1,025	1,953E-19	-0,672	0	0
16	SISMAVA	LinStatic		7,532E-05	2,919E-20	-6,922	0	0
16	SISMAVB	LinStatic		-7,532E-05	-2,919E-20	6,922	0	0
16	LM71SVA	LinStatic		-7,619E-07	0	-0,828	0	0
16	LM71SVB	LinStatic		7,619E-07	0	0,828	0	0
16	SW2SVA	LinStatic		-9,366E-07	0	-1,018	0	0
16	SW2SVB	LinStatic		9,366E-07	0	1,018	0	0
16	STLM71DX	LinStatic		1,651	-1,554E-19	0,538	0	0
16	STSW2DX	LinStatic		2,812	-2,648E-19	0,916	2,812	0
16	SW2	LinMoving	Max	0,0001652	0	16,442	0	0
16	SW2	LinMoving	Min	-0,0001507	0	0	0	0
16	LM71	LinMoving	Max	0,0001801	0	15,153	0	0
16	LM71	LinMoving	Min	-0,0001317	0	0	0	0
16	TERRECICL	LinStatic		5,328E-05	-5,506E-20	2,722	0	0
16	RIEMP	LinStatic		4,737E-05	4,258E-20	6,937	0	0
16	100	Combination	Max	6,344	-5,764E-19	133,794	0	0
16	100	Combination	Min	6,343	-5,764E-19	109,953	0	0
17	PP	LinStatic		-0,0003863	-2,824E-19	35,071	0	0
17	REINTSUP	LinStatic		2,112E-05	9,161E-20	32,22	0	0
17	BALLAST	LinStatic		3,586E-06	1,556E-20	5,471	0	0
17	STERRASX	LinStatic		-11,978	1,082E-18	-2,392	0	0
17	STERRADX	LinStatic		11,976	-1,071E-18	2,481	0	0
17	TERMP	LinStatic		0	0	0	0	0
17	TERMN	LinStatic		-9,171E-05	-2,033E-20	0,181	0	0
17	GRADTP	LinStatic		-0,0001386	-2,522E-20	-0,022	0	0
17	GRADTN	LinStatic		0,0001386	2,522E-20	0,022	0	0
17	STLM71SX	LinStatic		-1,651	1,821E-19	-0,404	0	0
17	AVVLM71	LinStatic		-3,125	6,973E-19	-1,584	0	0
17	STSW2SX	LinStatic		-2,813	3,103E-19	-0,688	0	0
17	FRENSW2	LinStatic		-3,315	7,396E-19	-1,681	0	0
17	SERP	LinStatic		0	0	0	0	0
17	CENTLM71	LinStatic		0	0	0	0	0
17	CENTSW2	LinStatic		0	0	0	0	0
17	SOVRCICL	LinStatic		1,346E-05	0	0,263	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
17	INCRTERS	LinStatic		-15,096	1,587E-18	-3,543	0	0
17	INCRTERD	LinStatic		15,094	-1,56E-18	3,661	0	0
17	SISMAO	LinStatic		-13,143	2,494E-18	-5,662	0	0
17	LM71SISO	LinStatic		-0,827	1,845E-19	-0,419	0	0
17	SW2SISO	LinStatic		-1,025	2,286E-19	-0,519	0	0
17	SISMAVA	LinStatic		5,754E-05	3,418E-20	-6,944	0	0
17	SISMAVB	LinStatic		-5,754E-05	-3,418E-20	6,944	0	0
17	LM71SVA	LinStatic		-5,43E-07	0	-0,828	0	0
17	LM71SVB	LinStatic		5,43E-07	0	0,828	0	0
17	SW2SVA	LinStatic		-6,675E-07	0	-1,018	0	0
17	SW2SVB	LinStatic		6,675E-07	0	1,018	0	0
17	STLM71DX	LinStatic		1,651	-1,819E-19	0,415	0	0
17	STSW2DX	LinStatic		2,812	-3,099E-19	0,706	2	0
17	SW2	LinMoving	Max	0,0001244	0	16,442	0	0
17	SW2	LinMoving	Min	-0,0001141	0	0	0	0
17	LM71	LinMoving	Max	0,0001355	0	14,778	0	0
17	LM71	LinMoving	Min	-9,976E-05	0	0	0	0
17	TERRECICL	LinStatic		7,219E-05	-6,443E-20	3,336	0	0
17	RIEMP	LinStatic		3,568E-05	4,983E-20	6,703	0	0
17	100	Combination	Max	6,345	-6,748E-19	134,08	0	0
17	100	Combination	Min	6,344	-6,748E-19	110,238	0	0
18	PP	LinStatic		-0,0002656	-3,188E-19	35,243	0	0
18	REINTSUP	LinStatic		1,26E-05	1,033E-19	32,262	0	0
18	BALLAST	LinStatic		2,14E-06	1,754E-20	5,478	0	0
18	STERRASX	LinStatic		-11,978	1,221E-18	-1,675	0	0
18	STERRADX	LinStatic		11,976	-1,209E-18	1,751	0	0
18	TERMP	LinStatic		0	0	0	0	0
18	TERMN	LinStatic		-6,408E-05	-2,294E-20	0,191	0	0
18	GRADTP	LinStatic		-9,7E-05	-2,847E-20	-0,029	0	0
18	GRADTN	LinStatic		9,7E-05	2,847E-20	0,029	0	0
18	STLM71SX	LinStatic		-1,651	2,056E-19	-0,284	0	0
18	AVVLM71	LinStatic		-3,125	7,869E-19	-1,124	0	0
18	STSW2SX	LinStatic		-2,813	3,503E-19	-0,483	0	0
18	FRENSW2	LinStatic		-3,315	8,347E-19	-1,192	0	0
18	SERP	LinStatic		0	0	0	0	0
18	CENTLM71	LinStatic		0	0	0	0	0
18	CENTSW2	LinStatic		0	0	0	0	0
18	SOVRCICL	LinStatic		1,503E-05	0	0,311	0	0
18	INCRTERS	LinStatic		-15,095	1,791E-18	-2,49	0	0
18	INCRTERD	LinStatic		15,094	-1,76E-18	2,594	0	0
18	SISMAO	LinStatic		-13,143	2,814E-18	-4,014	0	0
18	LM71SISO	LinStatic		-0,827	2,082E-19	-0,297	0	0
18	SW2SISO	LinStatic		-1,025	2,58E-19	-0,368	0	0
18	SISMAVA	LinStatic		3,976E-05	3,86E-20	-6,975	0	0
18	SISMAVB	LinStatic		-3,976E-05	-3,86E-20	6,975	0	0
18	LM71SVA	LinStatic		-3,24E-07	0	-0,829	0	0
18	LM71SVB	LinStatic		3,24E-07	0	0,829	0	0
18	SW2SVA	LinStatic		-3,983E-07	0	-1,02	0	0
18	SW2SVB	LinStatic		3,983E-07	0	1,02	0	0
18	STLM71DX	LinStatic		1,651	-2,053E-19	0,293	0	0
18	STSW2DX	LinStatic		2,813	-3,498E-19	0,499	0	0
18	SW2	LinMoving	Max	8,363E-05	0	16,464	0	0
18	SW2	LinMoving	Min	-7,755E-05	0	0	0	0
18	LM71	LinMoving	Max	9,092E-05	0	14,424	0	0
18	LM71	LinMoving	Min	-6,787E-05	0	0	0	0
18	TERRECICL	LinStatic		9,11E-05	-7,272E-20	3,954	0	0
18	RIEMP	LinStatic		2,4E-05	5,624E-20	6,467	0	0
18	100	Combination	Max	6,345	-7,619E-19	134,509	0	0
18	100	Combination	Min	6,345	-7,619E-19	110,636	0	0
19	PP	LinStatic		-0,0001449	-3,498E-19	35,446	0	0
19	REINTSUP	LinStatic		4,087E-06	1,132E-19	32,344	0	0
19	BALLAST	LinStatic		6,94E-07	1,922E-20	5,492	0	0
19	STERRASX	LinStatic		-11,977	1,34E-18	-0,965	0	0
19	STERRADX	LinStatic		11,977	-1,327E-18	1,026	0	0
19	TERMP	LinStatic		0	0	0	0	0
19	TERMN	LinStatic		-3,646E-05	-2,517E-20	0,197	0	0
19	GRADTP	LinStatic		-5,536E-05	-3,123E-20	-0,035	0	0
19	GRADTN	LinStatic		5,536E-05	3,123E-20	0,035	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
19	STLM71SX	LinStatic		-1,651	2,255E-19	-0,165	0	0
19	AVVLM71	LinStatic		-3,125	8,632E-19	-0,666	0	0
19	STSW2SX	LinStatic		-2,813	3,842E-19	-0,28	0	0
19	FRENSW2	LinStatic		-3,315	9,157E-19	-0,706	0	0
19	SERP	LinStatic		0	0	0	0	0
19	CENTLM71	LinStatic		0	0	0	0	0
19	CENTSW2	LinStatic		0	0	0	0	0
19	SOVRCICL	LinStatic		1,659E-05	0	0,36	0	0
19	INCRTERS	LinStatic		-15,095	1,964E-18	-1,446	0	0
19	INCRTERD	LinStatic		15,094	-1,931E-18	1,533	0	0
19	SISMAO	LinStatic		-13,143	3,087E-18	-2,376	0	0
19	LM71SISO	LinStatic		-0,827	2,284E-19	-0,176	0	0
19	SW2SISO	LinStatic		-1,025	2,83E-19	-0,218	0	0
19	SISMAVA	LinStatic		2,199E-05	4,236E-20	-7,016	0	0
19	SISMAVB	LinStatic		-2,199E-05	-4,236E-20	7,016	0	0
19	LM71SVA	LinStatic		-1,051E-07	0	-0,831	0	0
19	LM71SVB	LinStatic		1,051E-07	0	0,831	0	0
19	SW2SVA	LinStatic		-1,292E-07	0	-1,022	0	0
19	SW2SVB	LinStatic		1,292E-07	0	1,022	0	0
19	STLM71DX	LinStatic		1,651	-2,252E-19	0,171	0	0
19	STSW2DX	LinStatic		2,813	-3,837E-19	0,292	0	0
19	SW2	LinMoving	Max	4,3E-05	0	16,506	0	0
19	SW2	LinMoving	Min	-4,112E-05	0	0	0	0
19	LM71	LinMoving	Max	4,652E-05	0	14,088	0	0
19	LM71	LinMoving	Min	-3,61E-05	0	0	0	0
19	TERRECICL	LinStatic		0,00011	-7,978E-20	4,577	0	0
19	RIEMP	LinStatic		1,232E-05	6,17E-20	6,228	0	0
19	100	Combination	Max	6,346	-8,36E-19	135,074	0	0
19	100	Combination	Min	6,346	-8,36E-19	111,14	0	0
20	PP	LinStatic		-2,424E-05	-3,747E-19	35,681	0	0
20	REINTSUP	LinStatic		-4,43E-06	1,211E-19	32,462	0	0
20	BALLAST	LinStatic		-7,522E-07	2,057E-20	5,512	0	0
20	STERRASX	LinStatic		-11,977	1,435E-18	-0,257	0	0
20	STERRADX	LinStatic		11,977	-1,421E-18	0,302	0	0
20	TERMP	LinStatic		0	0	0	0	0
20	TERMN	LinStatic		-8,827E-06	-2,696E-20	0,2	0	0
20	GRADTP	LinStatic		-1,371E-05	-3,345E-20	-0,041	0	0
20	GRADTN	LinStatic		1,371E-05	3,345E-20	0,041	0	0
20	STLM71SX	LinStatic		-1,651	2,415E-19	-0,046	0	0
20	AVVLM71	LinStatic		-3,125	9,246E-19	-0,208	0	0
20	STSW2SX	LinStatic		-2,813	4,115E-19	-0,078	0	0
20	FRENSW2	LinStatic		-3,315	9,808E-19	-0,221	0	0
20	SERP	LinStatic		0	0	0	0	0
20	CENTLM71	LinStatic		0	0	0	0	0
20	CENTSW2	LinStatic		0	0	0	0	0
20	SOVRCICL	LinStatic		1,815E-05	0	0,409	0	0
20	INCRTERS	LinStatic		-15,095	2,104E-18	-0,406	0	0
20	INCRTERD	LinStatic		15,095	-2,068E-18	0,475	0	0
20	SISMAO	LinStatic		-13,143	3,307E-18	-0,741	0	0
20	LM71SISO	LinStatic		-0,827	2,446E-19	-0,055	0	0
20	SW2SISO	LinStatic		-1,025	3,031E-19	-0,068	0	0
20	SISMAVA	LinStatic		4,208E-06	4,539E-20	-7,065	0	0
20	SISMAVB	LinStatic		-4,208E-06	-4,539E-20	7,065	0	0
20	LM71SVA	LinStatic		1,139E-07	0	-0,835	0	0
20	LM71SVB	LinStatic		-1,139E-07	0	0,835	0	0
20	SW2SVA	LinStatic		1,4E-07	0	-1,026	0	0
20	SW2SVB	LinStatic		-1,4E-07	0	1,026	0	0
20	STLM71DX	LinStatic		1,651	-2,412E-19	0,051	0	0
20	STSW2DX	LinStatic		2,813	-4,11E-19	0,086	0	0
20	SW2	LinMoving	Max	5,057E-06	0	16,566	0	0
20	SW2	LinMoving	Min	-7,372E-06	0	0	0	0
20	LM71	LinMoving	Max	5,795E-06	0	13,775	0	0
20	LM71	LinMoving	Min	-6,41E-06	0	0	0	0
20	TERRECICL	LinStatic		0,0001289	-8,545E-20	5,204	0	0
20	RIEMP	LinStatic		6,372E-07	6,609E-20	5,986	0	0
20	100	Combination	Max	6,347	-8,957E-19	135,763	0	0
20	100	Combination	Min	6,347	-8,957E-19	111,742	0	0
21	PP	LinStatic		9,643E-05	-3,929E-19	35,943	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
21	REINTSUP	LinStatic		-1,295E-05	1,269E-19	32,61	0	0
21	BALLAST	LinStatic		-2,198E-06	2,155E-20	5,538	0	0
21	STERRASX	LinStatic		-11,977	1,504E-18	0,45	0	0
21	STERRADX	LinStatic		11,977	-1,49E-18	-0,421	0	0
21	TERMP	LinStatic		0	0	0	0	0
21	TERMN	LinStatic		1,88E-05	-2,826E-20	0,2	0	0
21	GRADTP	LinStatic		2,794E-05	-3,507E-20	-0,046	0	0
21	GRADTN	LinStatic		-2,794E-05	3,507E-20	0,046	0	0
21	STLM71SX	LinStatic		-1,651	2,532E-19	0,073	0	0
21	AVVLM71	LinStatic		-3,125	9,694E-19	0,249	0	0
21	STSW2SX	LinStatic		-2,813	4,315E-19	0,124	0	0
21	FRENSW2	LinStatic		-3,315	1,028E-18	0,264	0	0
21	SERP	LinStatic		0	0	0	0	0
21	CENTLM71	LinStatic		0	0	0	0	0
21	CENTSW2	LinStatic		0	0	0	0	0
21	SOVRCICL	LinStatic		1,972E-05	0	0,458	0	0
21	INCRTERS	LinStatic		-15,095	2,206E-18	0,634	0	0
21	INCRTERD	LinStatic		15,095	-2,169E-18	-0,584	0	0
21	SISMAO	LinStatic		-13,143	3,467E-18	0,895	0	0
21	LM71SISO	LinStatic		-0,827	2,565E-19	0,066	0	0
21	SW2SISO	LinStatic		-1,025	3,178E-19	0,082	0	0
21	SISMAVA	LinStatic		-1,357E-05	4,761E-20	-7,122	0	0
21	SISMAVB	LinStatic		1,357E-05	-4,761E-20	7,122	0	0
21	LM71SVA	LinStatic		3,328E-07	0	-0,838	0	0
21	LM71SVB	LinStatic		-3,328E-07	0	0,838	0	0
21	SW2SVA	LinStatic		4,091E-07	0	-1,031	0	0
21	SW2SVB	LinStatic		-4,091E-07	0	1,031	0	0
21	STLM71DX	LinStatic		1,651	-2,529E-19	-0,07	0	0
21	STSW2DX	LinStatic		2,813	-4,309E-19	-0,12	0	0
21	SW2	LinMoving	Max	3,302E-05	0	16,642	0	0
21	SW2	LinMoving	Min	-3,953E-05	0	0	0	0
21	LM71	LinMoving	Max	2,881E-05	0	14,039	0	0
21	LM71	LinMoving	Min	-4,369E-05	0	0	0	0
21	TERRECICL	LinStatic		0,0001478	-8,959E-20	5,837	0	0
21	RIEMP	LinStatic		-1,105E-05	6,93E-20	5,741	0	0
21	100	Combination	Max	6,348	-9,393E-19	136,562	0	0
21	100	Combination	Min	6,348	-9,393E-19	112,432	0	0
22	PP	LinStatic		0,0002171	-4,038E-19	36,231	0	0
22	REINTSUP	LinStatic		-2,146E-05	1,303E-19	32,785	0	0
22	BALLAST	LinStatic		-3,645E-06	2,212E-20	5,567	0	0
22	STERRASX	LinStatic		-11,977	1,546E-18	1,159	0	0
22	STERRADX	LinStatic		11,977	-1,531E-18	-1,146	0	0
22	TERMP	LinStatic		0	0	0	0	0
22	TERMN	LinStatic		4,643E-05	-2,904E-20	0,196	0	0
22	GRADTP	LinStatic		6,958E-05	-3,603E-20	-0,05	0	0
22	GRADTN	LinStatic		-6,958E-05	3,603E-20	0,05	0	0
22	STLM71SX	LinStatic		-1,651	2,602E-19	0,192	0	0
22	AVVLM71	LinStatic		-3,125	9,961E-19	0,709	0	0
22	STSW2SX	LinStatic		-2,813	4,434E-19	0,326	0	0
22	FRENSW2	LinStatic		-3,315	1,057E-18	0,752	0	0
22	SERP	LinStatic		0	0	0	0	0
22	CENTLM71	LinStatic		0	0	0	0	0
22	CENTSW2	LinStatic		0	0	0	0	0
22	SOVRCICL	LinStatic		2,128E-05	0	0,508	0	0
22	INCRTERS	LinStatic		-15,094	2,267E-18	1,678	0	0
22	INCRTERD	LinStatic		15,095	-2,228E-18	-1,648	0	0
22	SISMAO	LinStatic		-13,143	3,562E-18	2,538	0	0
22	LM71SISO	LinStatic		-0,827	2,635E-19	0,187	0	0
22	SW2SISO	LinStatic		-1,025	3,266E-19	0,232	0	0
22	SISMAVA	LinStatic		-3,135E-05	4,893E-20	-7,185	0	0
22	SISMAVB	LinStatic		3,135E-05	-4,893E-20	7,185	0	0
22	LM71SVA	LinStatic		5,518E-07	0	-0,843	0	0
22	LM71SVB	LinStatic		-5,518E-07	0	0,843	0	0
22	SW2SVA	LinStatic		6,783E-07	0	-1,036	0	0
22	SW2SVB	LinStatic		-6,783E-07	0	1,036	0	0
22	STLM71DX	LinStatic		1,651	-2,599E-19	-0,191	0	0
22	STSW2DX	LinStatic		2,813	-4,428E-19	-0,326	0	0
22	SW2	LinMoving	Max	6,938E-05	0	16,731	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
22	SW2	LinMoving	Min	-8,01E-05	0	0	0	0
22	LM71	LinMoving	Max	6,05E-05	0	14,477	0	0
22	LM71	LinMoving	Min	-8,808E-05	0	0	0	0
22	TERRECICL	LinStatic		0,0001667	-9,206E-20	6,474	0	0
22	RIEMP	LinStatic		-2,273E-05	7,121E-20	5,493	0	0
22	100	Combination	Max	6,349	-9,653E-19	137,455	0	0
22	100	Combination	Min	6,349	-9,653E-19	113,196	0	0
23	PP	LinStatic		0,0003378	-4,066E-19	36,541	0	0
23	REINTSUP	LinStatic		-2,998E-05	1,311E-19	32,979	0	0
23	BALLAST	LinStatic		-5,091E-06	2,226E-20	5,6	0	0
23	STERRASX	LinStatic		-11,976	1,556E-18	1,874	0	0
23	STERRADX	LinStatic		11,978	-1,541E-18	-1,876	0	0
23	TERMP	LinStatic		0	0	0	0	0
23	TERMN	LinStatic		7,406E-05	-2,924E-20	0,189	0	0
23	GRADTP	LinStatic		0,0001112	-3,628E-20	-0,053	0	0
23	GRADTN	LinStatic		-0,0001112	3,628E-20	0,053	0	0
23	STLM71SX	LinStatic		-1,651	2,62E-19	0,312	-1,0	0
23	AVVLM71	LinStatic		-3,125	1,003E-18	1,172	0	0
23	STSW2SX	LinStatic		-2,813	4,464E-19	0,531	0	0
23	FRENSW2	LinStatic		-3,315	1,064E-18	1,243	0	0
23	SERP	LinStatic		0	0	0	0	0
23	CENTLM71	LinStatic		0	0	0	0	0
23	CENTSW2	LinStatic		0	0	0	0	0
23	SOVRCICL	LinStatic		2,285E-05	0	0,558	0	0
23	INCRTERS	LinStatic		-15,094	2,282E-18	2,729	0	0
23	INCRTERD	LinStatic		15,096	-2,244E-18	-2,719	0	0
23	SISMAO	LinStatic		-13,143	3,587E-18	4,194	0	0
23	LM71SISO	LinStatic		-0,827	2,653E-19	0,31	0	0
23	SW2SISO	LinStatic		-1,025	3,288E-19	0,384	0	0
23	SISMAVA	LinStatic		-4,913E-05	4,929E-20	-7,254	0	0
23	SISMAVB	LinStatic		4,913E-05	-4,929E-20	7,254	0	0
23	LM71SVA	LinStatic		7,707E-07	0	-0,848	0	0
23	LM71SVB	LinStatic		-7,707E-07	0	0,848	0	0
23	SW2SVA	LinStatic		9,475E-07	0	-1,042	0	0
23	SW2SVB	LinStatic		-9,475E-07	0	1,042	0	0
23	STLM71DX	LinStatic		1,651	-2,617E-19	-0,313	0	0
23	STSW2DX	LinStatic		2,813	-4,458E-19	-0,534	2,813	0
23	SW2	LinMoving	Max	0,0001059	0	16,83	0	0
23	SW2	LinMoving	Min	-0,0001208	0	0	0	0
23	LM71	LinMoving	Max	9,238E-05	0	14,924	0	0
23	LM71	LinMoving	Min	-0,0001326	0	0	0	0
23	TERRECICL	LinStatic		0,0001857	-9,27E-20	7,116	0	0
23	RIEMP	LinStatic		-3,441E-05	7,17E-20	5,242	0	0
23	100	Combination	Max	6,35	-9,722E-19	138,422	0	0
23	100	Combination	Min	6,35	-9,722E-19	114,02	0	0
24	PP	LinStatic		0,0004585	-4,008E-19	36,867	0	0
24	REINTSUP	LinStatic		-3,85E-05	1,291E-19	33,185	0	0
24	BALLAST	LinStatic		-6,537E-06	2,193E-20	5,635	0	0
24	STERRASX	LinStatic		-11,976	1,534E-18	2,597	0	0
24	STERRADX	LinStatic		11,978	-1,519E-18	-2,614	0	0
24	TERMP	LinStatic		0	0	0	0	0
24	TERMN	LinStatic		0,0001017	-2,882E-20	0,179	0	0
24	GRADTP	LinStatic		0,0001529	-3,576E-20	-0,055	0	0
24	GRADTN	LinStatic		-0,0001529	3,576E-20	0,055	0	0
24	STLM71SX	LinStatic		-1,651	2,582E-19	0,433	0	0
24	AVVLM71	LinStatic		-3,125	9,885E-19	1,64	-3,125	0
24	STSW2SX	LinStatic		-2,812	4,4E-19	0,738	0	0
24	FRENSW2	LinStatic		-3,315	1,049E-18	1,739	-3,315	0
24	SERP	LinStatic		0	0	0	0	0
24	CENTLM71	LinStatic		0	0	0	0	0
24	CENTSW2	LinStatic		0	0	0	0	0
24	SOVRCICL	LinStatic		2,441E-05	0	0,608	0	0
24	INCRTERS	LinStatic		-15,094	2,25E-18	3,793	0	0
24	INCRTERD	LinStatic		15,096	-2,211E-18	-3,802	0	0
24	SISMAO	LinStatic		-13,143	3,535E-18	5,868	0	0
24	LM71SISO	LinStatic		-0,827	2,615E-19	0,434	0	0
24	SW2SISO	LinStatic		-1,025	3,241E-19	0,538	-1,025	0
24	SISMAVA	LinStatic		-6,691E-05	4,859E-20	-7,327	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
24	SISMAVB	LinStatic		6,691E-05	-4,859E-20	7,327	0	0
24	LM71SVA	LinStatic		9,896E-07	0	-0,853	0	0
24	LM71SVB	LinStatic		-9,896E-07	0	0,853	0	0
24	SW2SVA	LinStatic		1,217E-06	0	-1,049	0	0
24	SW2SVB	LinStatic		-1,217E-06	0	1,049	0	0
24	STLM71DX	LinStatic		1,651	-2,579E-19	-0,437	0	0
24	STSW2DX	LinStatic		2,813	-4,394E-19	-0,744	0	0
24	SW2	LinMoving	Max	0,0001425	0	16,935	0	0
24	SW2	LinMoving	Min	-0,0001616	0	0	0	0
24	LM71	LinMoving	Max	0,0001243	0	15,375	0	0
24	LM71	LinMoving	Min	-0,0001772	0	0	0	0
24	TERRECICL	LinStatic		0,0002046	-9,136E-20	7,763	0	0
24	RIEMP	LinStatic		-4,609E-05	7,067E-20	4,988	0	0
24	100	Combination	Max	6,351	-9,583E-19	139,44	0	0
24	100	Combination	Min	6,351	-9,583E-19	114,885	0	0
25	PP	LinStatic		0,0005791	-3,856E-19	37,206	0	0
25	REINTSUP	LinStatic		-4,701E-05	1,242E-19	33,395	0	0
25	BALLAST	LinStatic		-7,983E-06	2,108E-20	5,671	0	0
25	STERRASX	LinStatic		-11,976	1,476E-18	3,331	0	0
25	STERRADX	LinStatic		11,979	-1,461E-18	-3,36	0	0
25	TERMP	LinStatic		0	0	0	0	0
25	TERMN	LinStatic		0,0001293	-2,773E-20	0,165	0	0
25	GRADTP	LinStatic		0,0001945	-3,44E-20	-0,055	0	0
25	GRADTN	LinStatic		-0,0001945	3,44E-20	0,055	0	0
25	STLM71SX	LinStatic		-1,651	2,484E-19	0,556	0	0
25	AVVLM71	LinStatic		-3,125	9,51E-19	2,114	0	0
25	STSW2SX	LinStatic		-2,812	4,233E-19	0,947	0	0
25	FRENSW2	LinStatic		-3,315	1,009E-18	2,242	0	0
25	SERP	LinStatic		0	0	0	0	0
25	CENTLM71	LinStatic		0	0	0	0	0
25	CENTSW2	LinStatic		0	0	0	0	0
25	SOVRCICL	LinStatic		2,597E-05	0	0,659	0	0
25	INCRTERS	LinStatic		-15,094	2,164E-18	4,873	0	0
25	INCRTERD	LinStatic		15,097	-2,127E-18	-4,9	0	0
25	SISMAO	LinStatic		-13,143	3,401E-18	7,565	0	0
25	LM71SISO	LinStatic		-0,827	2,516E-19	0,559	0	0
25	SW2SISO	LinStatic		-1,025	3,118E-19	0,693	-1	0
25	SISMAVA	LinStatic		-8,468E-05	4,676E-20	-7,401	0	0
25	SISMAVB	LinStatic		8,468E-05	-4,676E-20	7,401	0	0
25	LM71SVA	LinStatic		1,209E-06	0	-0,858	0	0
25	LM71SVB	LinStatic		-1,209E-06	0	0,858	0	0
25	SW2SVA	LinStatic		1,486E-06	0	-1,055	0	0
25	SW2SVB	LinStatic		-1,486E-06	0	1,055	0	0
25	STLM71DX	LinStatic		1,651	-2,481E-19	-0,561	0	0
25	STSW2DX	LinStatic		2,813	-4,227E-19	-0,957	0	0
25	SW2	LinMoving	Max	0,0001791	0	17,042	0	0
25	SW2	LinMoving	Min	-0,0002024	0	0	0	0
25	LM71	LinMoving	Max	0,0001563	0	15,83	0	0
25	LM71	LinMoving	Min	-0,0002218	0	0	0	0
25	TERRECICL	LinStatic		0,0002235	-8,79E-20	8,414	0	0
25	RIEMP	LinStatic		-5,778E-05	6,799E-20	4,733	0	0
25	100	Combination	Max	6,352	-9,222E-19	140,483	0	0
25	100	Combination	Min	6,352	-9,222E-19	115,772	0	0
26	PP	LinStatic		0,0006998	-3,604E-19	37,552	0	0
26	REINTSUP	LinStatic		-5,553E-05	1,16E-19	33,6	0	0
26	BALLAST	LinStatic		-9,43E-06	1,969E-20	5,706	0	0
26	STERRASX	LinStatic		-11,976	1,379E-18	4,079	0	0
26	STERRADX	LinStatic		11,979	-1,366E-18	-4,118	0	0
26	TERMP	LinStatic		0	0	0	0	0
26	TERMN	LinStatic		0,0001569	-2,591E-20	0,148	0	0
26	GRADTP	LinStatic		0,0002362	-3,215E-20	-0,054	0	0
26	GRADTN	LinStatic		-0,0002362	3,215E-20	0,054	0	0
26	STLM71SX	LinStatic		-1,651	2,322E-19	0,682	0	0
26	AVVLM71	LinStatic		-3,125	8,889E-19	2,596	0	0
26	STSW2SX	LinStatic		-2,812	3,956E-19	1,161	0	0
26	FRENSW2	LinStatic		-3,315	9,429E-19	2,754	0	0
26	SERP	LinStatic		0	0	0	0	0
26	CENTLM71	LinStatic		0	0	0	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
26	CENTSW2	LinStatic		0	0	0	0	0
26	SOVRCICL	LinStatic		2,754E-05	0	0,709	0	0
26	INCRTERS	LinStatic		-15,094	2,023E-18	5,972	0	0
26	INCRTERD	LinStatic		15,097	-1,988E-18	-6,015	0	0
26	SISMAO	LinStatic		-13,143	3,179E-18	9,291	0	0
26	LM71SISO	LinStatic		-0,827	2,352E-19	0,687	0	0
26	SW2SISO	LinStatic		-1,025	2,914E-19	0,851	0	0
26	SISMAVA	LinStatic		-0,0001025	4,372E-20	-7,477	0	0
26	SISMAVB	LinStatic		0,0001025	-4,372E-20	7,477	0	0
26	LM71SVA	LinStatic		1,428E-06	0	-0,864	0	0
26	LM71SVB	LinStatic		-1,428E-06	0	0,864	0	0
26	SW2SVA	LinStatic		1,755E-06	0	-1,062	0	0
26	SW2SVB	LinStatic		-1,755E-06	0	1,062	0	0
26	STLM71DX	LinStatic		1,651	-2,319E-19	-0,688	0	0
26	STSW2DX	LinStatic		2,813	-3,951E-19	-1,173	0	0
26	SW2	LinMoving	Max	0,0002157	0	17,146	0	0
26	SW2	LinMoving	Min	-0,0002432	0	0	0	0
26	LM71	LinMoving	Max	0,0001882	0	16,283	0	0
26	LM71	LinMoving	Min	-0,0002664	0	0	0	0
26	TERRECICL	LinStatic		0,0002424	-8,216E-20	9,068	0	0
26	RIEMP	LinStatic		-6,946E-05	6,355E-20	4,476	0	0
26	100	Combination	Max	6,353	-8,621E-19	141,52	0	0
26	100	Combination	Min	6,353	-8,621E-19	116,658	0	0
27	PP	LinStatic		0,0008205	-3,246E-19	37,898	0	0
27	REINTSUP	LinStatic		-6,405E-05	1,044E-19	33,79	0	0
27	BALLAST	LinStatic		-1,088E-05	1,772E-20	5,738	0	0
27	STERRASX	LinStatic		-11,976	1,242E-18	4,843	0	0
27	STERRADX	LinStatic		11,979	-1,23E-18	-4,89	0	0
27	TERMP	LinStatic		0	0	0	0	0
27	TERMN	LinStatic		0,0001846	-2,334E-20	0,127	0	0
27	GRADTP	LinStatic		0,0002778	-2,896E-20	-0,051	0	0
27	GRADTN	LinStatic		-0,0002778	2,896E-20	0,051	0	0
27	STLM71SX	LinStatic		-1,651	2,091E-19	0,81	0	0
27	AVVLM71	LinStatic		-3,125	8,005E-19	3,088	0	0
27	STSW2SX	LinStatic		-2,812	3,563E-19	1,38	0	0
27	FRENSW2	LinStatic		-3,315	8,491E-19	3,276	0	0
27	SERP	LinStatic		0	0	0	0	0
27	CENTLM71	LinStatic		0	0	0	0	0
27	CENTSW2	LinStatic		0	0	0	0	0
27	SOVRCICL	LinStatic		2,91E-05	0	0,76	0	0
27	INCRTERS	LinStatic		-15,094	1,822E-18	7,095	0	0
27	INCRTERD	LinStatic		15,098	-1,791E-18	-7,152	0	0
27	SISMAO	LinStatic		-13,144	2,863E-18	11,051	0	0
27	LM71SISO	LinStatic		-0,827	2,118E-19	0,817	0	0
27	SW2SISO	LinStatic		-1,025	2,624E-19	1,012	0	0
27	SISMAVA	LinStatic		-0,0001202	3,938E-20	-7,551	0	0
27	SISMAVB	LinStatic		0,0001202	-3,938E-20	7,551	0	0
27	LM71SVA	LinStatic		1,646E-06	0	-0,869	0	0
27	LM71SVB	LinStatic		-1,646E-06	0	0,869	0	0
27	SW2SVA	LinStatic		2,024E-06	0	-1,068	0	0
27	SW2SVB	LinStatic		-2,024E-06	0	1,068	0	0
27	STLM71DX	LinStatic		1,651	-2,088E-19	-0,817	0	0
27	STSW2DX	LinStatic		2,813	-3,558E-19	-1,392	0	0
27	SW2	LinMoving	Max	0,0002523	0	17,26	0	0
27	SW2	LinMoving	Min	-0,000284	0	-0,017	0	0
27	LM71	LinMoving	Max	0,0002202	0	16,741	0	0
27	LM71	LinMoving	Min	-0,0003111	0	-0,019	0	0
27	TERRECICL	LinStatic		0,0002613	-7,399E-20	9,724	0	0
27	RIEMP	LinStatic		-8,114E-05	5,723E-20	4,217	0	0
27	100	Combination	Max	6,355	-7,765E-19	142,545	0	0
27	100	Combination	Min	6,354	-7,765E-19	117,494	0	0
28	PP	LinStatic		0,00082	-2,418E-19	33,312	0	0
28	REINTSUP	LinStatic		-6,322E-05	7,766E-20	29,581	0	0
28	BALLAST	LinStatic		-1,074E-05	1,319E-20	5,023	0	0
28	STERRASX	LinStatic		-10,433	9,251E-19	4,902	0	0
28	STERRADX	LinStatic		10,437	-9,161E-19	-4,946	0	0
28	TERMP	LinStatic		0	0	0	0	0
28	TERMN	LinStatic		0,0001849	-1,738E-20	0,089	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
28	GRADTP	LinStatic		0,0002783	-2,156E-20	-0,04	0	0
28	GRADTN	LinStatic		-0,0002783	2,156E-20	0,04	0	0
28	STLM71SX	LinStatic		-1,438	1,557E-19	0,82	0	0
28	AVVLM71	LinStatic		-2,723	5,961E-19	3,128	-2	0
28	STSW2SX	LinStatic		-2,45	2,653E-19	1,397	0	0
28	FRENSW2	LinStatic		-2,888	6,324E-19	3,318	0	0
28	SERP	LinStatic		0	0	0	0	0
28	CENTLM71	LinStatic		0	0	0	0	0
28	CENTSW2	LinStatic		0	0	0	0	0
28	SOVRCICL	LinStatic		2,672E-05	0	0,706	0	0
28	INCRTERS	LinStatic		-13,15	1,357E-18	7,183	0	0
28	INCRTERD	LinStatic		13,154	-1,334E-18	-7,242	0	0
28	SISMAO	LinStatic		-11,451	2,132E-18	11,194	0	0
28	LM71SISO	LinStatic		-0,72	1,577E-19	0,827	0	0
28	SW2SISO	LinStatic		-0,893	1,954E-19	1,025	0	0
28	SISMAVA	LinStatic		-0,0001202	2,934E-20	-6,639	0	0
28	SISMAVB	LinStatic		0,0001202	-2,934E-20	6,639	0	0
28	LM71SVA	LinStatic		1,625E-06	0	-0,76	0	0
28	LM71SVB	LinStatic		-1,625E-06	0	0,76	0	0
28	SW2SVA	LinStatic		1,998E-06	0	-0,935	0	0
28	SW2SVB	LinStatic		-1,998E-06	0	0,935	0	0
28	STLM71DX	LinStatic		1,438	-1,555E-19	-0,827	0	0
28	STSW2DX	LinStatic		2,451	-2,65E-19	-1,408	0	0
28	SW2	LinMoving	Max	0,0002517	0	15,237	0	0
28	SW2	LinMoving	Min	-0,000283	0	-0,141	0	0
28	LM71	LinMoving	Max	0,0002197	0	15,042	0	0
28	LM71	LinMoving	Min	-0,0003099	0	-0,162	0	0
28	TERRECICL	LinStatic		0,0002441	-5,51E-20	9,045	0	0
28	RIEMP	LinStatic		-8,087E-05	4,262E-20	3,448	0	0
28	100	Combination	Max	5,537	-5,784E-19	125,18	5	0
28	100	Combination	Min	5,536	-5,784E-19	102,882	0	0
29	PP	LinStatic		0,0003098	-8,18E-20	12,105	0	0
29	REINTSUP	LinStatic		-2,381E-05	2,626E-20	10,733	0	0
29	BALLAST	LinStatic		-4,042E-06	0	1,823	0	0
29	STERRASX	LinStatic		-3,78	3,129E-19	1,86	0	0
29	STERRADX	LinStatic		3,782	-3,099E-19	-1,876	0	0
29	TERMP	LinStatic		0	0	0	0	0
29	TERMN	LinStatic		6,99E-05	0	0,029	0	0
29	GRADTP	LinStatic		0,0001052	0	-0,014	0	0
29	GRADTN	LinStatic		-0,0001052	0	0,014	0	0
29	STLM71SX	LinStatic		-0,521	5,268E-20	0,311	0	0
29	AVVLM71	LinStatic		-0,987	2,017E-19	1,187	0	0
29	STSW2SX	LinStatic		-0,888	8,976E-20	0,53	0	0
29	FRENSW2	LinStatic		-1,047	2,139E-19	1,259	0	0
29	SERP	LinStatic		0	0	0	0	0
29	CENTLM71	LinStatic		0	0	0	0	0
29	CENTSW2	LinStatic		0	0	0	0	0
29	SOVRCICL	LinStatic		9,846E-06	0	0,261	0	0
29	INCRTERS	LinStatic		-4,765	4,589E-19	2,726	0	0
29	INCRTERD	LinStatic		4,766	-4,511E-19	-2,748	0	0
29	SISMAO	LinStatic		-4,149	7,212E-19	4,249	0	0
29	LM71SISO	LinStatic		-0,261	5,335E-20	0,314	0	0
29	SW2SISO	LinStatic		-0,323	6,611E-20	0,389	0	0
29	SISMAVA	LinStatic		-4,544E-05	0	-2,413	0	0
29	SISMAVB	LinStatic		4,544E-05	0	2,413	0	0
29	LM71SVA	LinStatic		6,12E-07	0	-0,276	0	0
29	LM71SVB	LinStatic		-6,12E-07	0	0,276	0	0
29	SW2SVA	LinStatic		7,523E-07	0	-0,339	0	0
29	SW2SVB	LinStatic		-7,523E-07	0	0,339	0	0
29	STLM71DX	LinStatic		0,521	-5,261E-20	-0,314	0	0
29	STSW2DX	LinStatic		0,888	-8,964E-20	-0,534	0	0
29	SW2	LinMoving	Max	9,506E-05	0	5,552	0	0
29	SW2	LinMoving	Min	-0,0001068	0	-0,075	0	0
29	LM71	LinMoving	Max	8,296E-05	0	5,509	0	0
29	LM71	LinMoving	Min	-0,000117	0	-0,086	0	0
29	TERRECICL	LinStatic		9,045E-05	-1,864E-20	3,346	0	0
29	RIEMP	LinStatic		-3,053E-05	1,442E-20	1,222	0	0
29	100	Combination	Max	2,006	-1,957E-19	45,481	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
29	100	Combination	Min	2,006	-1,957E-19	37,322	0	0
30	PP	LinStatic		0,0003226	-7,556E-20	12,139	0	0
30	REINTSUP	LinStatic		-2,47E-05	2,425E-20	10,746	0	0
30	BALLAST	LinStatic		-4,195E-06	0	1,825	0	0
30	STERRASX	LinStatic		-3,78	2,89E-19	1,945	0	0
30	STERRADX	LinStatic		3,782	-2,862E-19	-1,961	0	0
30	TERMP	LinStatic		0	0	0	0	0
30	TERMN	LinStatic		7,282E-05	0	0,027	0	0
30	GRADTP	LinStatic		0,0001096	0	-0,013	0	0
30	GRADTN	LinStatic		-0,0001096	0	0,013	0	0
30	STLM71SX	LinStatic		-0,521	4,866E-20	0,325	0	0
30	AVVLM71	LinStatic		-0,987	1,863E-19	1,241	0	0
30	STSW2SX	LinStatic		-0,888	8,291E-20	0,554	0	0
30	FRENSW2	LinStatic		-1,047	1,976E-19	1,317	0	0
30	SERP	LinStatic		0	0	0	0	0
30	CENTLM71	LinStatic		0	0	0	0	0
30	CENTSW2	LinStatic		0	0	0	0	0
30	SOVRCICL	LinStatic		1,001E-05	0	0,267	0	0
30	INCRTERS	LinStatic		-4,765	4,239E-19	2,851	0	0
30	INCRTERD	LinStatic		4,766	-4,167E-19	-2,874	0	0
30	SISMAO	LinStatic		-4,149	6,661E-19	4,443	0	0
30	LM71SISO	LinStatic		-0,261	4,928E-20	0,328	0	0
30	SW2SISO	LinStatic		-0,323	6,107E-20	0,407	0	0
30	SISMAVA	LinStatic		-4,732E-05	0	-2,419	0	0
30	SISMAVB	LinStatic		4,732E-05	0	2,419	0	0
30	LM71SVA	LinStatic		6,351E-07	0	-0,276	0	0
30	LM71SVB	LinStatic		-6,351E-07	0	0,276	0	0
30	SW2SVA	LinStatic		7,808E-07	0	-0,34	0	0
30	SW2SVB	LinStatic		-7,808E-07	0	0,34	0	0
30	STLM71DX	LinStatic		0,521	-4,859E-20	-0,328	0	0
30	STSW2DX	LinStatic		0,888	-8,28E-20	-0,559	0	0
30	SW2	LinMoving	Max	9,893E-05	0	5,586	0	0
30	SW2	LinMoving	Min	-0,0001112	0	-0,102	0	0
30	LM71	LinMoving	Max	8,634E-05	0	5,57	0	0
30	LM71	LinMoving	Min	-0,0001217	0	-0,117	0	0
30	TERRECICL	LinStatic		9,245E-05	-1,722E-20	3,416	0	0
30	RIEMP	LinStatic		-3,177E-05	1,332E-20	1,195	0	0
30	100	Combination	Max	2,006	-1,808E-19	45,606	0	0
30	100	Combination	Min	2,006	-1,808E-19	37,359	0	0
31	PP	LinStatic		0,0003338	-6,846E-20	12,17	0	0
31	REINTSUP	LinStatic		-2,505E-05	2,195E-20	10,753	0	0
31	BALLAST	LinStatic		-4,253E-06	0	1,826	0	0
31	STERRASX	LinStatic		-3,78	2,619E-19	2,031	0	0
31	STERRADX	LinStatic		3,782	-2,593E-19	-2,046	0	0
31	TERMP	LinStatic		0	0	0	0	0
31	TERMN	LinStatic		7,563E-05	0	0,023	0	0
31	GRADTP	LinStatic		0,0001139	0	-0,012	0	0
31	GRADTN	LinStatic		-0,0001139	0	0,012	0	0
31	STLM71SX	LinStatic		-0,521	4,409E-20	0,34	0	0
31	AVVLM71	LinStatic		-0,987	1,688E-19	1,296	0	0
31	STSW2SX	LinStatic		-0,888	7,512E-20	0,579	0	0
31	FRENSW2	LinStatic		-1,047	1,79E-19	1,375	0	0
31	SERP	LinStatic		0	0	0	0	0
31	CENTLM71	LinStatic		0	0	0	0	0
31	CENTSW2	LinStatic		0	0	0	0	0
31	SOVRCICL	LinStatic		8,802E-06	0	0,272	0	0
31	INCRTERS	LinStatic		-4,765	3,841E-19	2,977	0	0
31	INCRTERD	LinStatic		4,766	-3,775E-19	-3	0	0
31	SISMAO	LinStatic		-4,149	6,035E-19	4,639	0	0
31	LM71SISO	LinStatic		-0,261	4,465E-20	0,343	0	0
31	SW2SISO	LinStatic		-0,323	5,533E-20	0,425	0	0
31	SISMAVA	LinStatic		-4,902E-05	0	-2,425	0	0
31	SISMAVB	LinStatic		4,902E-05	0	2,425	0	0
31	LM71SVA	LinStatic		6,439E-07	0	-0,276	0	0
31	LM71SVB	LinStatic		-6,439E-07	0	0,276	0	0
31	SW2SVA	LinStatic		7,915E-07	0	-0,34	0	0
31	SW2SVB	LinStatic		-7,915E-07	0	0,34	0	0
31	STLM71DX	LinStatic		0,521	-4,403E-20	-0,342	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
31	STSW2DX	LinStatic		0,888	-7,502E-20	-0,583	0	0
31	SW2	LinMoving	Max	0,0001021	0	5,62	0	0
31	SW2	LinMoving	Min	-0,0001145	0	-0,132	0	0
31	LM71	LinMoving	Max	8,91E-05	0	5,63	0	0
31	LM71	LinMoving	Min	-0,0001253	0	-0,152	0	0
31	TERRECICL	LinStatic		8,448E-05	-1,56E-20	3,485	0	0
31	RIEMP	LinStatic		-3,273E-05	1,207E-20	1,168	0	0
31	100	Combination	Max	2,007	-1,638E-19	45,717	0	0
31	100	Combination	Min	2,006	-1,638E-19	37,377	0	0
32	PP	LinStatic		0,0007639	-1,349E-19	27,015	0	0
32	REINTSUP	LinStatic		-5,622E-05	4,323E-20	23,823	0	0
32	BALLAST	LinStatic		-9,546E-06	0	4,045	0	0
32	STERRASX	LinStatic		-8,371	5,161E-19	4,689	0	0
32	STERRADX	LinStatic		8,374	-5,11E-19	-4,721	0	0
32	TERMP	LinStatic		0	0	0	0	0
32	TERMN	LinStatic		0,0001737	0	0,045	0	0
32	GRADTP	LinStatic		0,0002616	-1,203E-20	-0,024	0	0
32	GRADTN	LinStatic		-0,0002616	1,203E-20	0,024	0	0
32	STLM71SX	LinStatic		-1,154	8,687E-20	0,784	0	0
32	AVVLM71	LinStatic		-2,185	3,325E-19	2,992	0	0
32	STSW2SX	LinStatic		-1,966	1,48E-19	1,336	0	0
32	FRENSW2	LinStatic		-2,318	3,527E-19	3,173	0	0
32	SERP	LinStatic		0	0	0	0	0
32	CENTLM71	LinStatic		0	0	0	0	0
32	CENTSW2	LinStatic		0	0	0	0	0
32	SOVRCICL	LinStatic		1,682E-05	0	0,614	0	0
32	INCRTERS	LinStatic		-10,551	7,568E-19	6,871	0	0
32	INCRTERD	LinStatic		10,554	-7,439E-19	-6,922	0	0
32	SISMAO	LinStatic		-9,188	1,189E-18	10,707	0	0
32	LM71SISO	LinStatic		-0,578	8,798E-20	0,791	0	0
32	SW2SISO	LinStatic		-0,716	1,09E-19	0,981	0	0
32	SISMAVA	LinStatic		-0,0001123	1,638E-20	-5,381	0	0
32	SISMAVB	LinStatic		0,0001123	-1,638E-20	5,381	0	0
32	LM71SVA	LinStatic		1,445E-06	0	-0,612	0	0
32	LM71SVB	LinStatic		-1,445E-06	0	0,612	0	0
32	SW2SVA	LinStatic		1,777E-06	0	-0,753	0	0
32	SW2SVB	LinStatic		-1,777E-06	0	0,753	0	0
32	STLM71DX	LinStatic		1,154	-8,676E-20	-0,789	0	0
32	STSW2DX	LinStatic		1,967	-1,478E-19	-1,345	0	0
32	SW2	LinMoving	Max	0,000233	0	12,523	0	0
32	SW2	LinMoving	Min	-0,0002608	0	-0,366	0	0
32	LM71	LinMoving	Max	0,0002034	0	12,602	0	0
32	LM71	LinMoving	Min	-0,0002854	0	-0,419	0	0
32	TERRECICL	LinStatic		0,0001694	-3,074E-20	7,871	0	0
32	RIEMP	LinStatic		-7,46E-05	2,378E-20	2,525	0	0
32	100	Combination	Max	4,444	-3,229E-19	101,48	0	0
32	100	Combination	Min	4,443	-3,229E-19	82,791	0	0
33	PP	LinStatic		0,001254	-1,152E-19	40,568	0	0
33	REINTSUP	LinStatic		-8,73E-05	3,673E-20	35,537	0	0
33	BALLAST	LinStatic		-1,482E-05	0	6,035	0	0
33	STERRASX	LinStatic		-12,477	4,404E-19	7,89	0	0
33	STERRADX	LinStatic		12,483	-4,362E-19	-7,927	0	0
33	TERMP	LinStatic		0	0	0	0	0
33	TERMN	LinStatic		0,0002877	0	0,031	0	0
33	GRADTP	LinStatic		0,0004338	-1,027E-20	-0,022	0	0
33	GRADTN	LinStatic		-0,0004338	1,027E-20	0,022	0	0
33	STLM71SX	LinStatic		-1,72	7,415E-20	1,32	0	0
33	AVVLM71	LinStatic		-3,257	2,838E-19	5,03	0	0
33	STSW2SX	LinStatic		-2,93	1,263E-19	2,249	0	0
33	FRENSW2	LinStatic		-3,455	3,011E-19	5,336	0	0
33	SERP	LinStatic		0	0	0	0	0
33	CENTLM71	LinStatic		0	0	0	0	0
33	CENTSW2	LinStatic		0	0	0	0	0
33	SOVRCICL	LinStatic		1,265E-05	0	0,971	0	0
33	INCRTERS	LinStatic		-15,727	6,459E-19	11,561	0	0
33	INCRTERD	LinStatic		15,732	-6,349E-19	-11,629	0	0
33	SISMAO	LinStatic		-13,695	1,015E-18	18,005	0	0
33	LM71SISO	LinStatic		-0,862	7,508E-20	1,331	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
33	SW2SISO	LinStatic		-1,068	9,305E-20	1,649	0	0
33	SISMAVA	LinStatic		-0,0001849	1,401E-20	-8,071	0	0
33	SISMAVB	LinStatic		0,0001849	-1,401E-20	8,071	0	0
33	LM71SVA	LinStatic		2,244E-06	0	-0,914	0	0
33	LM71SVB	LinStatic		-2,244E-06	0	0,914	0	0
33	SW2SVA	LinStatic		2,759E-06	0	-1,123	0	0
33	SW2SVB	LinStatic		-2,759E-06	0	1,123	0	0
33	STLM71DX	LinStatic		1,72	-7,405E-20	-1,325	0	0
33	STSW2DX	LinStatic		2,931	-1,262E-19	-2,258	0	0
33	SW2	LinMoving	Max	0,0003798	0	19,07	0	0
33	SW2	LinMoving	Min	-0,0004229	0	-0,936	0	0
33	LM71	LinMoving	Max	0,0003317	0	19,429	0	0
33	LM71	LinMoving	Min	-0,0004623	0	-1,072	0	0
33	TERRECICL	LinStatic		0,0001706	-2,624E-20	12,445	0	0
33	RIEMP	LinStatic		-0,0001211	2,03E-20	3,486	0	0
33	100	Combination	Max	6,625	-2,76E-19	152,393	0	0
33	100	Combination	Min	6,624	-2,76E-19	123,385	0	0
34	PP	LinStatic		0,001369	-1,822E-20	40,854	0	0
34	REINTSUP	LinStatic		-9,08E-05	0	35,529	0	0
34	BALLAST	LinStatic		-1,542E-05	0	6,033	0	0
34	STERRASX	LinStatic		-12,477	6,909E-20	8,811	0	0
34	STERRADX	LinStatic		12,484	-6,841E-20	-8,836	0	0
34	TERMP	LinStatic		0	0	0	0	0
34	TERMN	LinStatic		0,0003166	0	-0,009213	0	0
34	GRADTP	LinStatic		0,0004775	0	-0,007218	0	0
34	GRADTN	LinStatic		-0,0004775	0	0,007218	0	0
34	STLM71SX	LinStatic		-1,72	1,163E-20	1,474	0	0
34	AVVLM71	LinStatic		-3,257	4,45E-20	5,613	0	0
34	STSW2SX	LinStatic		-2,93	1,981E-20	2,511	0	0
34	FRENSW2	LinStatic		-3,455	4,72E-20	5,954	0	0
34	SERP	LinStatic		0	0	0	0	0
34	CENTLM71	LinStatic		0	0	0	0	0
34	CENTSW2	LinStatic		0	0	0	0	0
34	SOVRICICL	LinStatic		2,312E-07	0	1,026	0	0
34	INCRTERS	LinStatic		-15,727	1,013E-19	12,909	0	0
34	INCRTERD	LinStatic		15,733	-9,957E-20	-12,966	0	0
34	SISMAO	LinStatic		-13,695	1,592E-19	20,089	0	0
34	LM71SISO	LinStatic		-0,862	1,177E-20	1,485	0	0
34	SW2SISO	LinStatic		-1,068	1,459E-20	1,84	0	0
34	SISMAVA	LinStatic		-0,0002023	0	-8,115	0	0
34	SISMAVB	LinStatic		0,0002023	0	8,115	0	0
34	LM71SVA	LinStatic		2,334E-06	0	-0,913	0	0
34	LM71SVB	LinStatic		-2,334E-06	0	0,913	0	0
34	SW2SVA	LinStatic		2,87E-06	0	-1,123	0	0
34	SW2SVB	LinStatic		-2,87E-06	0	1,123	0	0
34	STLM71DX	LinStatic		1,721	-1,161E-20	-1,477	0	0
34	STSW2DX	LinStatic		2,932	-1,979E-20	-2,517	0	0
34	SW2	LinMoving	Max	0,0004124	0	19,517	0	0
34	SW2	LinMoving	Min	-0,000457	0	-1,39	0	0
34	LM71	LinMoving	Max	0,0003601	0	20,098	0	0
34	LM71	LinMoving	Min	-0,0004992	0	-1,593	0	0
34	TERRECICL	LinStatic		8,869E-05	0	13,156	0	0
34	RIEMP	LinStatic		-0,0001309	0	3,21	0	0
34	100	Combination	Max	6,626	-4,401E-20	153,503	0	0
34	100	Combination	Min	6,625	-4,401E-20	123,188	0	0
35	PP	LinStatic		0,001484	8,771E-20	41,132	0	0
35	REINTSUP	LinStatic		-9,43E-05	-2,87E-20	35,495	0	0
35	BALLAST	LinStatic		-1,601E-05	0	6,027	0	0
35	STERRASX	LinStatic		-12,477	-3,364E-19	9,754	0	0
35	STERRADX	LinStatic		12,484	3,331E-19	-9,767	0	0
35	TERMP	LinStatic		0	0	0	0	0
35	TERMN	LinStatic		0,0003454	0	-0,053	0	0
35	GRADTP	LinStatic		0,0005213	0	0,008735	0	0
35	GRADTN	LinStatic		-0,0005213	0	-0,008735	0	0
35	STLM71SX	LinStatic		-1,72	-5,663E-20	1,632	0	0
35	AVVLM71	LinStatic		-3,257	-2,168E-19	6,207	0	0
35	STSW2SX	LinStatic		-2,93	-9,649E-20	2,78	0	0
35	FRENSW2	LinStatic		-3,455	-2,3E-19	6,584	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
35	SERP	LinStatic		0	0	0	0	0
35	CENTLM71	LinStatic		0	0	0	0	0
35	CENTSW2	LinStatic		0	0	0	0	0
35	SOVRCICL	LinStatic		-1,219E-05	0	1,081	0	0
35	INCRTERS	LinStatic		-15,727	-4,933E-19	14,288	0	0
35	INCRTERD	LinStatic		15,734	4,85E-19	-14,332	0	0
35	SISMAO	LinStatic		-13,696	-7,753E-19	22,218	0	0
35	LM71SISO	LinStatic		-0,862	-5,735E-20	1,642	0	0
35	SW2SISO	LinStatic		-1,068	-7,108E-20	2,035	0	0
35	SISMAVA	LinStatic		-0,0002197	-1,059E-20	-8,155	0	0
35	SISMAVB	LinStatic		0,0002197	1,059E-20	8,155	0	0
35	LM71SVA	LinStatic		2,424E-06	0	-0,912	0	0
35	LM71SVB	LinStatic		-2,424E-06	0	0,912	0	0
35	SW2SVA	LinStatic		2,98E-06	0	-1,122	0	0
35	SW2SVB	LinStatic		-2,98E-06	0	1,122	0	0
35	STLM71DX	LinStatic		1,721	5,655E-20	-1,633	0	0
35	STSW2DX	LinStatic		2,932	9,636E-20	-2,782	0	0
35	SW2	LinMoving	Max	0,0004449	0	20,012	0	0
35	SW2	LinMoving	Min	-0,0004912	0	-1,896	0	0
35	LM71	LinMoving	Max	0,0003887	0	20,798	0	0
35	LM71	LinMoving	Min	-0,0005362	0	-2,173	0	0
35	TERRECICL	LinStatic		6,773E-06	2,003E-20	13,863	0	0
35	RIEMP	LinStatic		-0,0001408	-1,549E-20	2,936	0	0
35	100	Combination	Max	6,627	2,093E-19	154,615	0	0
35	100	Combination	Min	6,626	2,093E-19	122,849	0	0
36	PP	LinStatic		0,001599	2,004E-19	41,402	0	0
36	REINTSUP	LinStatic		-9,781E-05	-6,498E-20	35,443	0	0
36	BALLAST	LinStatic		-1,661E-05	-1,103E-20	6,019	0	0
36	STERRASX	LinStatic		-12,477	-7,675E-19	10,72	0	0
36	STERRADX	LinStatic		12,485	7,601E-19	-10,725	0	0
36	TERMP	LinStatic		0	0	0	0	0
36	TERMN	LinStatic		0,0003742	1,442E-20	-0,101	0	0
36	GRADTP	LinStatic		0,0005651	1,789E-20	0,025	0	0
36	GRADTN	LinStatic		-0,0005651	-1,789E-20	-0,025	0	0
36	STLM71SX	LinStatic		-1,72	-1,292E-19	1,793	0	0
36	AVVLM71	LinStatic		-3,257	-4,946E-19	6,815	0	0
36	STSW2SX	LinStatic		-2,93	-2,202E-19	3,055	0	0
36	FRENSW2	LinStatic		-3,455	-5,247E-19	7,229	0	0
36	SERP	LinStatic		0	0	0	0	0
36	CENTLM71	LinStatic		0	0	0	0	0
36	CENTSW2	LinStatic		0	0	0	0	0
36	SOVRCICL	LinStatic		-2,46E-05	0	1,136	0	0
36	INCRTERS	LinStatic		-15,727	-1,126E-18	15,702	0	0
36	INCRTERD	LinStatic		15,734	1,107E-18	-15,732	0	0
36	SISMAO	LinStatic		-13,696	-1,769E-18	24,395	0	0
36	LM71SISO	LinStatic		-0,862	-1,309E-19	1,803	0	0
36	SW2SISO	LinStatic		-1,068	-1,622E-19	2,234	0	0
36	SISMAVA	LinStatic		-0,0002372	-2,425E-20	-8,192	0	0
36	SISMAVB	LinStatic		0,0002372	2,425E-20	8,192	0	0
36	LM71SVA	LinStatic		2,514E-06	0	-0,911	0	0
36	LM71SVB	LinStatic		-2,514E-06	0	0,911	0	0
36	SW2SVA	LinStatic		3,091E-06	0	-1,12	0	0
36	SW2SVB	LinStatic		-3,091E-06	0	1,12	0	0
36	STLM71DX	LinStatic		1,721	1,29E-19	-1,793	0	0
36	STSW2DX	LinStatic		2,932	2,199E-19	-3,055	0	0
36	SW2	LinMoving	Max	0,0004775	0	20,531	0	0
36	SW2	LinMoving	Min	-0,0005254	0	-2,443	0	0
36	LM71	LinMoving	Max	0,0004172	0	21,511	0	0
36	LM71	LinMoving	Min	-0,0005732	0	-2,799	0	0
36	TERRECICL	LinStatic		-7,514E-05	4,571E-20	14,568	0	0
36	RIEMP	LinStatic		-0,0001506	-3,535E-20	2,663	0	0
36	100	Combination	Max	6,628	4,787E-19	155,706	0	0
36	100	Combination	Min	6,627	4,787E-19	122,394	0	0
37	PP	LinStatic		0,001715	3,175E-19	41,667	0	0
37	REINTSUP	LinStatic		-0,0001013	-1,027E-19	35,379	0	0
37	BALLAST	LinStatic		-1,72E-05	-1,744E-20	6,008	0	0
37	STERRASX	LinStatic		-12,477	-1,216E-18	11,71	0	0
37	STERRADX	LinStatic		12,486	1,204E-18	-11,711	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
37	TERMP	LinStatic		0	0	0	0	0
37	TERMN	LinStatic		0,0004031	2,284E-20	-0,153	0	0
37	GRADTP	LinStatic		0,0006089	2,835E-20	0,041	0	0
37	GRADTN	LinStatic		-0,0006089	-2,835E-20	-0,041	0	0
37	STLM71SX	LinStatic		-1,72	-2,047E-19	1,958	0	0
37	AVVLM71	LinStatic		-3,257	-7,836E-19	7,437	0	0
37	STSW2SX	LinStatic		-2,93	-3,488E-19	3,337	0	0
37	FRENSW2	LinStatic		-3,455	-8,312E-19	7,889	0	0
37	SERP	LinStatic		0	0	0	0	0
37	CENTLM71	LinStatic		0	0	0	0	0
37	CENTSW2	LinStatic		0	0	0	0	0
37	SOVRCICL	LinStatic		-3,702E-05	0	1,191	0	0
37	INCRTERS	LinStatic		-15,727	-1,783E-18	17,151	0	0
37	INCRTERD	LinStatic		15,735	1,753E-18	-17,17	0	0
37	SISMAO	LinStatic		-13,696	-2,802E-18	26,623	0	0
37	LM71SISO	LinStatic		-0,862	-2,073E-19	1,968	0	0
37	SW2SISO	LinStatic		-1,068	-2,569E-19	2,438	0	0
37	SISMAVA	LinStatic		-0,0002546	-3,846E-20	-8,227	0	0
37	SISMAVB	LinStatic		0,0002546	3,846E-20	8,227	0	0
37	LM71SVA	LinStatic		2,604E-06	0	-0,909	0	0
37	LM71SVB	LinStatic		-2,604E-06	0	0,909	0	0
37	SW2SVA	LinStatic		3,202E-06	0	-1,118	0	0
37	SW2SVB	LinStatic		-3,202E-06	0	1,118	0	0
37	STLM71DX	LinStatic		1,721	2,044E-19	-1,957	0	0
37	STSW2DX	LinStatic		2,932	3,483E-19	-3,335	0	0
37	SW2	LinMoving	Max	0,0005101	0	21,08	0	0
37	SW2	LinMoving	Min	-0,0005596	0	-3,025	0	0
37	LM71	LinMoving	Max	0,0004458	0	22,242	0	0
37	LM71	LinMoving	Min	-0,0006103	0	-3,467	0	0
37	TERRECICL	LinStatic		-0,0001571	7,242E-20	15,269	0	0
37	RIEMP	LinStatic		-0,0001605	-5,601E-20	2,393	0	0
37	100	Combination	Max	6,629	7,59E-19	156,791	6,629	0
37	100	Combination	Min	6,628	7,59E-19	121,839	6,628	0
38	PP	LinStatic		0,00183	4,37E-19	41,928	0	0
38	REINTSUP	LinStatic		-0,0001048	-1,411E-19	35,308	0	0
38	BALLAST	LinStatic		-1,78E-05	-2,396E-20	5,996	0	0
38	STERRASX	LinStatic		-12,477	-1,673E-18	12,724	0	0
38	STERRADX	LinStatic		12,486	1,657E-18	-12,728	0	0
38	TERMP	LinStatic		0	0	0	0	0
38	TERMN	LinStatic		0,0004319	3,143E-20	-0,208	0	0
38	GRADTP	LinStatic		0,0006526	3,9E-20	0,057	0	0
38	GRADTN	LinStatic		-0,0006526	-3,9E-20	-0,057	0	0
38	STLM71SX	LinStatic		-1,72	-2,817E-19	2,128	0	0
38	AVVLM71	LinStatic		-3,257	-1,078E-18	8,074	0	0
38	STSW2SX	LinStatic		-2,93	-4,799E-19	3,626	0	0
38	FRENSW2	LinStatic		-3,455	-1,144E-18	8,564	0	0
38	SERP	LinStatic		0	0	0	0	0
38	CENTLM71	LinStatic		0	0	0	0	0
38	CENTSW2	LinStatic		0	0	0	0	0
38	SOVRCICL	LinStatic		-4,944E-05	0	1,246	0	0
38	INCRTERS	LinStatic		-15,728	-2,454E-18	18,637	0	0
38	INCRTERD	LinStatic		15,736	2,412E-18	-18,65	0	0
38	SISMAO	LinStatic		-13,697	-3,856E-18	28,904	0	0
38	LM71SISO	LinStatic		-0,862	-2,852E-19	2,136	0	0
38	SW2SISO	LinStatic		-1,068	-3,535E-19	2,647	0	0
38	SISMAVA	LinStatic		-0,0002721	-5,296E-20	-8,261	0	0
38	SISMAVB	LinStatic		0,0002721	5,296E-20	8,261	0	0
38	LM71SVA	LinStatic		2,694E-06	0	-0,908	0	0
38	LM71SVB	LinStatic		-2,694E-06	0	0,908	0	0
38	SW2SVA	LinStatic		3,312E-06	0	-1,116	0	0
38	SW2SVB	LinStatic		-3,312E-06	0	1,116	0	0
38	STLM71DX	LinStatic		1,721	2,813E-19	-2,127	0	0
38	STSW2DX	LinStatic		2,932	4,793E-19	-3,624	0	0
38	SW2	LinMoving	Max	0,0005428	0	21,654	0	0
38	SW2	LinMoving	Min	-0,0005939	0	-3,636	0	0
38	LM71	LinMoving	Max	0,0004744	0	22,991	0	0
38	LM71	LinMoving	Min	-0,0006473	0	-4,166	0	0
38	TERRECICL	LinStatic		-0,000239	9,965E-20	15,967	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
38	RIEMP	LinStatic		-0,0001704	-7,707E-20	2,125	0	0
38	100	Combination	Max	6,63	1,045E-18	157,869	0	0
38	100	Combination	Min	6,629	1,045E-18	121,199	0	0
39	PP	LinStatic		0,001945	5,566E-19	42,183	0	0
39	REINTSUP	LinStatic		-0,0001083	-1,795E-19	35,234	0	0
39	BALLAST	LinStatic		-1,839E-05	-3,048E-20	5,983	0	0
39	STERRASX	LinStatic		-12,478	-2,131E-18	13,763	0	0
39	STERRADX	LinStatic		12,487	2,11E-18	-13,779	0	0
39	TERMP	LinStatic		0	0	0	0	0
39	TERMN	LinStatic		0,0004607	4,003E-20	-0,268	0	0
39	GRADTP	LinStatic		0,0006964	4,967E-20	0,071	0	0
39	GRADTN	LinStatic		-0,0006964	-4,967E-20	-0,071	0	0
39	STLM71SX	LinStatic		-1,72	-3,587E-19	2,301	0	0
39	AVVLM71	LinStatic		-3,257	-1,373E-18	8,725	0	0
39	STSW2SX	LinStatic		-2,93	-6,112E-19	3,921	-2,93	0
39	FRENSW2	LinStatic		-3,455	-1,456E-18	9,256	0	0
39	SERP	LinStatic		0	0	0	0	0
39	CENTLM71	LinStatic		0	0	0	0	0
39	CENTSW2	LinStatic		0	0	0	0	0
39	SOVRCICL	LinStatic		-6,186E-05	0	1,301	0	0
39	INCRTERS	LinStatic		-15,728	-3,125E-18	20,16	0	0
39	INCRTERD	LinStatic		15,736	3,072E-18	-20,174	0	0
39	SISMAO	LinStatic		-13,697	-4,911E-18	31,239	0	0
39	LM71SISO	LinStatic		-0,862	-3,633E-19	2,308	0	0
39	SW2SISO	LinStatic		-1,068	-4,502E-19	2,861	0	0
39	SISMAVA	LinStatic		-0,0002895	-6,747E-20	-8,293	0	0
39	SISMAVB	LinStatic		0,0002895	6,747E-20	8,293	0	0
39	LM71SVA	LinStatic		2,785E-06	0	-0,906	0	0
39	LM71SVB	LinStatic		-2,785E-06	0	0,906	0	0
39	SW2SVA	LinStatic		3,423E-06	0	-1,114	0	0
39	SW2SVB	LinStatic		-3,423E-06	0	1,114	0	0
39	STLM71DX	LinStatic		1,721	3,582E-19	-2,301	1,721	0
39	STSW2DX	LinStatic		2,932	6,103E-19	-3,921	2,932	0
39	SW2	LinMoving	Max	0,0005754	0	22,252	0,0005754	0
39	SW2	LinMoving	Min	-0,0006282	0	-4,271	0	0
39	LM71	LinMoving	Max	0,0005031	0	23,755	0	0
39	LM71	LinMoving	Min	-0,0006844	0	-4,895	0	0
39	TERRECICL	LinStatic		-0,0003209	1,269E-19	16,662	0	0
39	RIEMP	LinStatic		-0,0001802	-9,816E-20	1,858	0	0
39	100	Combination	Max	6,631	1,331E-18	158,94	0	0
39	100	Combination	Min	6,63	1,331E-18	120,481	0	0
40	PP	LinStatic		0,001757	5,748E-19	36,18	0	0
40	REINTSUP	LinStatic		-9,534E-05	-1,851E-19	29,98	0	0
40	BALLAST	LinStatic		-1,619E-05	-3,144E-20	5,091	0	0
40	STERRASX	LinStatic		-10,639	-2,2E-18	12,641	0	0
40	STERRADX	LinStatic		10,648	2,179E-18	-12,675	0	0
40	TERMP	LinStatic		0	0	0	0	0
40	TERMN	LinStatic		0,0004174	4,133E-20	-0,283	0	0
40	GRADTP	LinStatic		0,0006311	5,128E-20	0,07	0	0
40	GRADTN	LinStatic		-0,0006311	-5,128E-20	-0,07	0	0
40	STLM71SX	LinStatic		-1,466	-3,703E-19	2,114	0	0
40	AVVLM71	LinStatic		-2,777	-1,418E-18	8,008	0	0
40	STSW2SX	LinStatic		-2,499	-6,31E-19	3,601	-2,499	0
40	FRENSW2	LinStatic		-2,946	-1,504E-18	8,495	-2,946	0
40	SERP	LinStatic		0	0	0	0	0
40	CENTLM71	LinStatic		0	0	0	0	0
40	CENTSW2	LinStatic		0	0	0	0	0
40	SOVRCICL	LinStatic		-6,333E-05	0	1,156	0	0
40	INCRTERS	LinStatic		-13,41	-3,226E-18	18,519	0	0
40	INCRTERD	LinStatic		13,418	3,171E-18	-18,54	0	0
40	SISMAO	LinStatic		-11,679	-5,07E-18	28,674	0	0
40	LM71SISO	LinStatic		-0,735	-3,751E-19	2,119	0	0
40	SW2SISO	LinStatic		-0,91	-4,648E-19	2,625	0	0
40	SISMAVA	LinStatic		-0,0002617	-6,97E-20	-7,098	0	0
40	SISMAVB	LinStatic		0,0002617	6,97E-20	7,098	0	0
40	LM71SVA	LinStatic		2,451E-06	0	-0,771	0	0
40	LM71SVB	LinStatic		-2,451E-06	0	0,771	0	0
40	SW2SVA	LinStatic		3,013E-06	0	-0,947	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
40	SW2SVB	LinStatic		-3,013E-06	0	0,947	0	0
40	STLM71DX	LinStatic		1,467	3,699E-19	-2,116	0	0
40	STSW2DX	LinStatic		2,5	6,302E-19	-3,605	0	0
40	SW2	LinMoving	Max	0,0005185	0	19,501	0	0
40	SW2	LinMoving	Min	-0,0005649	0	-4,201	0	0
40	LM71	LinMoving	Max	0,0004534	0	20,918	0	0
40	LM71	LinMoving	Min	-0,0006152	0	-4,815	0	0
40	TERRECICL	LinStatic		-0,0003435	1,31E-19	14,797	0	0
40	RIEMP	LinStatic		-0,0001621	-1,014E-19	1,359	0	0
40	100	Combination	Max	5,655	1,375E-18	136,422	0	0
40	100	Combination	Min	5,654	1,375E-18	102,054	0	0
41	PP	LinStatic		0,001427	5,027E-19	28,395	0	0
41	REINTSUP	LinStatic		-7,617E-05	-1,618E-19	23,401	0	0
41	BALLAST	LinStatic		-1,293E-05	-2,747E-20	3,974	0	0
41	STERRASX	LinStatic		-8,317	-1,924E-18	10,389	0	0
41	STERRADX	LinStatic		8,323	1,905E-18	-10,431	0	0
41	TERMP	LinStatic		0	0	0	0	0
41	TERMN	LinStatic		0,0003398	3,615E-20	-0,252	0	0
41	GRADTP	LinStatic		0,0005138	4,485E-20	0,059	0	0
41	GRADTN	LinStatic		-0,0005138	-4,485E-20	-0,059	0	0
41	STLM71SX	LinStatic		-1,146	-3,239E-19	1,737	0	0
41	AVVLM71	LinStatic		-2,171	-1,24E-18	6,578	0	0
41	STSW2SX	LinStatic		-1,953	-5,519E-19	2,96	0	0
41	FRENSW2	LinStatic		-2,303	-1,315E-18	6,978	0	0
41	SERP	LinStatic		0	0	0	0	0
41	CENTLM71	LinStatic		0	0	0	0	0
41	CENTSW2	LinStatic		0	0	0	0	0
41	SOVRCICL	LinStatic		-5,532E-05	0	0,929	0	0
41	INCRTERS	LinStatic		-10,483	-2,822E-18	15,222	0	0
41	INCRTERD	LinStatic		10,489	2,774E-18	-15,248	0	0
41	SISMAO	LinStatic		-9,13	-4,434E-18	23,557	0	0
41	LM71SISO	LinStatic		-0,574	-3,28E-19	1,74	0	0
41	SW2SISO	LinStatic		-0,712	-4,065E-19	2,157	0	0
41	SISMAVA	LinStatic		-0,0002128	-6,097E-20	-5,563	0	0
41	SISMAVB	LinStatic		0,0002128	6,097E-20	5,563	0	0
41	LM71SVA	LinStatic		1,958E-06	0	-0,602	0	0
41	LM71SVB	LinStatic		-1,958E-06	0	0,602	0	0
41	SW2SVA	LinStatic		2,407E-06	0	-0,74	0	0
41	SW2SVB	LinStatic		-2,407E-06	0	0,74	0	0
41	STLM71DX	LinStatic		1,147	3,235E-19	-1,741	0	0
41	STSW2DX	LinStatic		1,955	5,511E-19	-2,966	0	0
41	SW2	LinMoving	Max	0,0004206	0	15,541	0	0
41	SW2	LinMoving	Min	-0,0004576	0	-3,598	0	0
41	LM71	LinMoving	Max	0,0003678	0	16,721	0	0
41	LM71	LinMoving	Min	-0,0004983	0	-4,124	0	0
41	TERRECICL	LinStatic		-0,0003069	1,146E-19	11,891	0	0
41	RIEMP	LinStatic		-0,0001313	-8,864E-20	0,939	0	0
41	100	Combination	Max	4,421	1,202E-18	107,13	0	0
41	100	Combination	Min	4,42	1,202E-18	79,378	0	0
42	PP	LinStatic		0,0007405	2,771E-19	14,252	0	0
42	REINTSUP	LinStatic		-3,891E-05	-8,912E-20	11,684	0	0
42	BALLAST	LinStatic		-6,607E-06	-1,513E-20	1,984	0	0
42	STERRASX	LinStatic		-4,158	-1,06E-18	5,452	0	0
42	STERRADX	LinStatic		4,162	1,05E-18	-5,484	0	0
42	TERMP	LinStatic		0	0	0	0	0
42	TERMN	LinStatic		0,0001767	1,992E-20	-0,142	0	0
42	GRADTP	LinStatic		0,0002672	2,472E-20	0,031	0	0
42	GRADTN	LinStatic		-0,0002672	-2,472E-20	-0,031	0	0
42	STLM71SX	LinStatic		-0,573	-1,785E-19	0,911	0	0
42	AVVLM71	LinStatic		-1,086	-6,834E-19	3,451	0	0
42	STSW2SX	LinStatic		-0,977	-3,042E-19	1,553	0	0
42	FRENSW2	LinStatic		-1,151	-7,249E-19	3,66	0	0
42	SERP	LinStatic		0	0	0	0	0
42	CENTLM71	LinStatic		0	0	0	0	0
42	CENTSW2	LinStatic		0	0	0	0	0
42	SOVRCICL	LinStatic		-3,057E-05	0	0,478	0	0
42	INCRTERS	LinStatic		-5,242	-1,555E-18	7,989	0	0
42	INCRTERD	LinStatic		5,245	1,529E-18	-8,009	0	0

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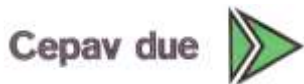
Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
42	SISMAO	LinStatic		-4,565	-2,444E-18	12,358	0	0
42	LM71SISO	LinStatic		-0,287	-1,808E-19	0,913	0	0
42	SW2SISO	LinStatic		-0,356	-2,24E-19	1,131	0	0
42	SISMAVA	LinStatic		-0,0001105	-3,362E-20	-2,788	0	0
42	SISMAVB	LinStatic		0,0001105	3,362E-20	2,788	0	0
42	LM71SVA	LinStatic		1E-06	0	-0,3	0	0
42	LM71SVB	LinStatic		-1E-06	0	0,3	0	0
42	SW2SVA	LinStatic		1,23E-06	0	-0,369	0	0
42	SW2SVB	LinStatic		-1,23E-06	0	0,369	0	0
42	STLM71DX	LinStatic		0,574	1,783E-19	-0,915	0	0
42	STSW2DX	LinStatic		0,977	3,038E-19	-1,558	0	0
42	SW2	LinMoving	Max	0,000218	0	7,922	0	0
42	SW2	LinMoving	Min	-0,0002369	0	-1,959	0	0
42	LM71	LinMoving	Max	0,0001906	0	8,546	0	0
42	LM71	LinMoving	Min	-0,0002579	0	-2,245	0	0
42	TERRECICL	LinStatic		-0,0001726	6,316E-20	6,108	0	0
42	RIEMP	LinStatic		-6,797E-05	-4,886E-20	0,408	0	0
42	100	Combination	Max	2,211	6,629E-19	53,806	0	0
42	100	Combination	Min	2,21	6,629E-19	39,479	0	0

Table: Joint Reactions, Part 2 of 2

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Joint	OutputCase	StepType	M3
			KN-m
1	PP		0
1	REINTSUP		0
1	BALLAST		0
1	STERRASX		0
1	STERRADX		0
1	TERMP		0
1	TERMN		0
1	GRADTP		0
1	GRADTN		0
1	STLM71SX		0
1	AVVLM71		0
1	STSW2SX		0
1	FRENSW2		0
1	SERP		0
1	CENTLM71		0
1	CENTSW2		0
1	SOVRCICL		0
1	INCRTERS		0
1	INCRTERD		0
1	SISMAO		0
1	LM71SISO		0
1	SW2SISO		0
1	SISMAVA		0
1	SISMAVB		0
1	LM71SVA		0
1	LM71SVB		0
1	SW2SVA		0
1	SW2SVB		0
1	STLM71DX		0
1	STSW2DX		0
1	SW2	Max	0
1	SW2	Min	0
1	LM71	Max	0
1	LM71	Min	0
1	TERRECICL		0
1	RIEMP		0
1	100	Max	0
1	100	Min	0
2	PP		0
2	REINTSUP		0
2	BALLAST		0
2	STERRASX		0
2	STERRADX		0

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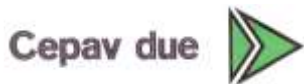
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Joint	OutputCase	StepType	M3 KN-m
2	TERMP		0
2	TERMN		0
2	GRADTP		0
2	GRADTN		0
2	STLM71SX		0
2	AVVLM71		0
2	STSW2SX		0
2	FRENSW2		0
2	SERP		0
2	CENTLM71		0
2	CENTSW2		0
2	SOVRCICL		0
2	INCRTERS		0
2	INCRTERD		0
2	SISMAO		0
2	LM71SISO		0
2	SW2SISO		0
2	SISMAVA		0
2	SISMAVB		0
2	LM71SVA		0
2	LM71SVB		0
2	SW2SVA		0
2	SW2SVB		0
2	STLM71DX		0
2	STSW2DX		0
2	SW2	Max	0
2	SW2	Min	0
2	LM71	Max	0
2	LM71	Min	0
2	TERRECICL		0
2	RIEMP		0
2	100	Max	0
2	100	Min	0
3	PP		0
3	REINTSUP		0
3	BALLAST		0
3	STERRASX		0
3	STERRADX		0
3	TERMP		0
3	TERMN		0
3	GRADTP		0
3	GRADTN		0
3	STLM71SX		0
3	AVVLM71		0
3	STSW2SX		0
3	FRENSW2		0
3	SERP		0
3	CENTLM71		0
3	CENTSW2		0
3	SOVRCICL		0
3	INCRTERS		0
3	INCRTERD		0
3	SISMAO		0
3	LM71SISO		0
3	SW2SISO		0
3	SISMAVA		0
3	SISMAVB		0
3	LM71SVA		0
3	LM71SVB		0
3	SW2SVA		0
3	SW2SVB		0
3	STLM71DX		0
3	STSW2DX		0
3	SW2	Max	0
3	SW2	Min	0
3	LM71	Max	0
3	LM71	Min	0
3	TERRECICL		0

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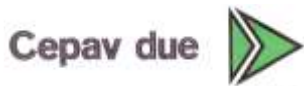
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Joint	OutputCase	StepType	M3 KN-m
3	RIEMP		0
3	100	Max	0
3	100	Min	0
4	PP		0
4	REINTSUP		0
4	BALLAST		0
4	STERRASX		0
4	STERRADX		0
4	TERMP		0
4	TERMN		0
4	GRADTP		0
4	GRADTN		0
4	STLM71SX		0
4	AVVLM71		0
4	STSW2SX		0
4	FRENSW2		0
4	SERP		0
4	CENTLM71		0
4	CENTSW2		0
4	SOVRCICL		0
4	INCRTERS		0
4	INCRTERD		0
4	SISMAO		0
4	LM71SISO		0
4	SW2SISO		0
4	SISMAVA		0
4	SISMAVB		0
4	LM71SVA		0
4	LM71SVB		0
4	SW2SVA		0
4	SW2SVB		0
4	STLM71DX		0
4	STSW2DX		0
4	SW2	Max	0
4	SW2	Min	0
4	LM71	Max	0
4	LM71	Min	0
4	TERRECICL		0
4	RIEMP		0
4	100	Max	0
4	100	Min	0
5	PP		0
5	REINTSUP		0
5	BALLAST		0
5	STERRASX		0
5	STERRADX		0
5	TERMP		0
5	TERMN		0
5	GRADTP		0
5	GRADTN		0
5	STLM71SX		0
5	AVVLM71		0
5	STSW2SX		0
5	FRENSW2		0
5	SERP		0
5	CENTLM71		0
5	CENTSW2		0
5	SOVRCICL		0
5	INCRTERS		0
5	INCRTERD		0
5	SISMAO		0
5	LM71SISO		0
5	SW2SISO		0
5	SISMAVA		0
5	SISMAVB		0
5	LM71SVA		0
5	LM71SVB		0
5	SW2SVA		0

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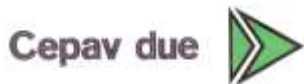
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Joint	OutputCase	StepType	M3 KN-m
5	SW2SVB		0
5	STLM71DX		0
5	STSW2DX		0
5	SW2	Max	0
5	SW2	Min	0
5	LM71	Max	0
5	LM71	Min	0
5	TERRECICL		0
5	RIEMP		0
5	100	Max	0
5	100	Min	0
6	PP		0
6	REINTSUP		0
6	BALLAST		0
6	STERRASX		0
6	STERRADX		0
6	TERMP		0
6	TERMN		0
6	GRADTP		0
6	GRADTN		0
6	STLM71SX		0
6	AVVLM71		0
6	STSW2SX		0
6	FRENSW2		0
6	SERP		0
6	CENTLM71		0
6	CENTSW2		0
6	SOVRCICL		0
6	INCRTERS		0
6	INCRTERD		0
6	SISMAO		0
6	LM71SISO		0
6	SW2SISO		0
6	SISMAVA		0
6	SISMAVB		0
6	LM71SVA		0
6	LM71SVB		0
6	SW2SVA		0
6	SW2SVB		0
6	STLM71DX		0
6	STSW2DX		0
6	SW2	Max	0
6	SW2	Min	0
6	LM71	Max	0
6	LM71	Min	0
6	TERRECICL		0
6	RIEMP		0
6	100	Max	0
6	100	Min	0
7	PP		0
7	REINTSUP		0
7	BALLAST		0
7	STERRASX		0
7	STERRADX		0
7	TERMP		0
7	TERMN		0
7	GRADTP		0
7	GRADTN		0
7	STLM71SX		0
7	AVVLM71		0
7	STSW2SX		0
7	FRENSW2		0
7	SERP		0
7	CENTLM71		0
7	CENTSW2		0
7	SOVRCICL		0
7	INCRTERS		0
7	INCRTERD		0

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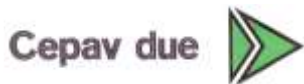
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Joint	OutputCase	StepType	M3 KN-m
7	SISMAO		0
7	LM71SISO		0
7	SW2SISO		0
7	SISMAVA		0
7	SISMAVB		0
7	LM71SVA		0
7	LM71SVB		0
7	SW2SVA		0
7	SW2SVB		0
7	STLM71DX		0
7	STSW2DX		0
7	SW2	Max	0
7	SW2	Min	0
7	LM71	Max	0
7	LM71	Min	0
7	TERRECICL		0
7	RIEMP		0
7	100	Max	0
7	100	Min	0
8	PP		0
8	REINTSUP		0
8	BALLAST		0
8	STERRASX		0
8	STERRADX		0
8	TERMP		0
8	TERMN		0
8	GRADTP		0
8	GRADTN		0
8	STLM71SX		0
8	AVVLM71		0
8	STSW2SX		0
8	FRENSW2		0
8	SERP		0
8	CENTLM71		0
8	CENTSW2		0
8	SOVRCICL		0
8	INCRTERS		0
8	INCRTERD		0
8	SISMAO		0
8	LM71SISO		0
8	SW2SISO		0
8	SISMAVA		0
8	SISMAVB		0
8	LM71SVA		0
8	LM71SVB		0
8	SW2SVA		0
8	SW2SVB		0
8	STLM71DX		0
8	STSW2DX		0
8	SW2	Max	0
8	SW2	Min	0
8	LM71	Max	0
8	LM71	Min	0
8	TERRECICL		0
8	RIEMP		0
8	100	Max	0
8	100	Min	0
9	PP		0
9	REINTSUP		0
9	BALLAST		0
9	STERRASX		0
9	STERRADX		0
9	TERMP		0
9	TERMN		0
9	GRADTP		0
9	GRADTN		0
9	STLM71SX		0
9	AVVLM71		0

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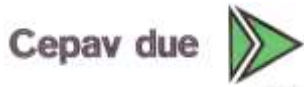
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Joint	OutputCase	StepType	M3 KN-m
9	STSW2SX		0
9	FRENSW2		0
9	SERP		0
9	CENTLM71		0
9	CENTSW2		0
9	SOVRCICL		0
9	INCRTERS		0
9	INCRTERD		0
9	SISMAO		0
9	LM71SISO		0
9	SW2SISO		0
9	SISMAVA		0
9	SISMAVB		0
9	LM71SVA		0
9	LM71SVB		0
9	SW2SVA		0
9	SW2SVB		0
9	STLM71DX		0
9	STSW2DX		0
9	SW2	Max	0
9	SW2	Min	0
9	LM71	Max	0
9	LM71	Min	0
9	TERRECICL		0
9	RIEMP		0
9	100	Max	0
9	100	Min	0
10	PP		0
10	REINTSUP		0
10	BALLAST		0
10	STERRASX		0
10	STERRADX		0
10	TERMP		0
10	TERMN		0
10	GRADTP		0
10	GRADTN		0
10	STLM71SX		0
10	AVVLM71		0
10	STSW2SX		0
10	FRENSW2		0
10	SERP		0
10	CENTLM71		0
10	CENTSW2		0
10	SOVRCICL		0
10	INCRTERS		0
10	INCRTERD		0
10	SISMAO		0
10	LM71SISO		0
10	SW2SISO		0
10	SISMAVA		0
10	SISMAVB		0
10	LM71SVA		0
10	LM71SVB		0
10	SW2SVA		0
10	SW2SVB		0
10	STLM71DX		0
10	STSW2DX		0
10	SW2	Max	0
10	SW2	Min	0
10	LM71	Max	0
10	LM71	Min	0
10	TERRECICL		0
10	RIEMP		0
10	100	Max	0
10	100	Min	0
11	PP		0
11	REINTSUP		0
11	BALLAST		0

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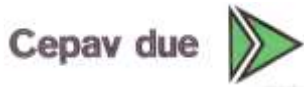
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Joint	OutputCase	StepType	M3 KN-m
11	STERRASX		0
11	STERRADX		0
11	TEMP		0
11	TERMN		0
11	GRADTP		0
11	GRADTN		0
11	STLM71SX		0
11	AVVLM71		0
11	STSW2SX		0
11	FRENSW2		0
11	SERP		0
11	CENTLM71		0
11	CENTSW2		0
11	SOVRCICL		0
11	INCRTERS		0
11	INCRTERD		0
11	SISMAO		0
11	LM71SISO		0
11	SW2SISO		0
11	SISMAVA		0
11	SISMAVB		0
11	LM71SVA		0
11	LM71SVB		0
11	SW2SVA		0
11	SW2SVB		0
11	STLM71DX		0
11	STSW2DX		0
11	SW2	Max	0
11	SW2	Min	0
11	LM71	Max	0
11	LM71	Min	0
11	TERRECICL		0
11	RIEMP		0
11	100	Max	0
11	100	Min	0
12	PP		0
12	REINTSUP		0
12	BALLAST		0
12	STERRASX		0
12	STERRADX		0
12	TEMP		0
12	TERMN		0
12	GRADTP		0
12	GRADTN		0
12	STLM71SX		0
12	AVVLM71		0
12	STSW2SX		0
12	FRENSW2		0
12	SERP		0
12	CENTLM71		0
12	CENTSW2		0
12	SOVRCICL		0
12	INCRTERS		0
12	INCRTERD		0
12	SISMAO		0
12	LM71SISO		0
12	SW2SISO		0
12	SISMAVA		0
12	SISMAVB		0
12	LM71SVA		0
12	LM71SVB		0
12	SW2SVA		0
12	SW2SVB		0
12	STLM71DX		0
12	STSW2DX		0
12	SW2	Max	0
12	SW2	Min	0
12	LM71	Max	0

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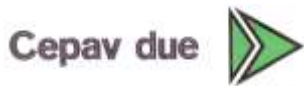
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Joint	OutputCase	StepType	M3 KN-m
12	LM71	Min	0
12	TERRECICL		0
12	RIEMP		0
12	100	Max	0
12	100	Min	0
13	PP		0
13	REINTSUP		0
13	BALLAST		0
13	STERRASX		0
13	STERRADX		0
13	TERMP		0
13	TERMN		0
13	GRADTP		0
13	GRADTN		0
13	STLM71SX		0
13	AVVLM71		0
13	STSW2SX		0
13	FRENSW2		0
13	SERP		0
13	CENTLM71		0
13	CENTSW2		0
13	SOVRCICL		0
13	INCRTERS		0
13	INCRTERD		0
13	SISMAO		0
13	LM71SISO		0
13	SW2SISO		0
13	SISMAVA		0
13	SISMAVB		0
13	LM71SVA		0
13	LM71SVB		0
13	SW2SVA		0
13	SW2SVB		0
13	STLM71DX		0
13	STSW2DX		0
13	SW2	Max	0
13	SW2	Min	0
13	LM71	Max	0
13	LM71	Min	0
13	TERRECICL		0
13	RIEMP		0
13	100	Max	0
13	100	Min	0
14	PP		0
14	REINTSUP		0
14	BALLAST		0
14	STERRASX		0
14	STERRADX		0
14	TERMP		0
14	TERMN		0
14	GRADTP		0
14	GRADTN		0
14	STLM71SX		0
14	AVVLM71		0
14	STSW2SX		0
14	FRENSW2		0
14	SERP		0
14	CENTLM71		0
14	CENTSW2		0
14	SOVRCICL		0
14	INCRTERS		0
14	INCRTERD		0
14	SISMAO		0
14	LM71SISO		0
14	SW2SISO		0
14	SISMAVA		0
14	SISMAVB		0
14	LM71SVA		0

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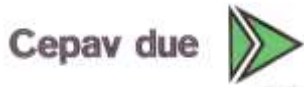
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Joint	OutputCase	StepType	M3 KN-m
14	LM71SVB		0
14	SW2SVA		0
14	SW2SVB		0
14	STLM71DX		0
14	STSW2DX		0
14	SW2	Max	0
14	SW2	Min	0
14	LM71	Max	0
14	LM71	Min	0
14	TERRECICL		0
14	RIEMP		0
14	100	Max	0
14	100	Min	0
15	PP		0
15	REINTSUP		0
15	BALLAST		0
15	STERRASX		0
15	STERRADX		0
15	TERMP		0
15	TERMN		0
15	GRADTP		0
15	GRADTN		0
15	STLM71SX		0
15	AVVLM71		0
15	STSW2SX		0
15	FRENSW2		0
15	SERP		0
15	CENTLM71		0
15	CENTSW2		0
15	SOVRCICL		0
15	INCRTERS		0
15	INCRTERD		0
15	SISMAO		0
15	LM71SISO		0
15	SW2SISO		0
15	SISMAVA		0
15	SISMAVB		0
15	LM71SVA		0
15	LM71SVB		0
15	SW2SVA		0
15	SW2SVB		0
15	STLM71DX		0
15	STSW2DX		0
15	SW2	Max	0
15	SW2	Min	0
15	LM71	Max	0
15	LM71	Min	0
15	TERRECICL		0
15	RIEMP		0
15	100	Max	0
15	100	Min	0
16	PP		0
16	REINTSUP		0
16	BALLAST		0
16	STERRASX		0
16	STERRADX		0
16	TERMP		0
16	TERMN		0
16	GRADTP		0
16	GRADTN		0
16	STLM71SX		0
16	AVVLM71		0
16	STSW2SX		0
16	FRENSW2		0
16	SERP		0
16	CENTLM71		0
16	CENTSW2		0
16	SOVRCICL		0

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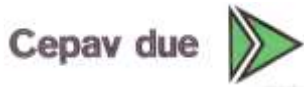
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Joint	OutputCase	StepType	M3 KN-m
16	INCRTERS		0
16	INCRTERD		0
16	SISMAO		0
16	LM71SISO		0
16	SW2SISO		0
16	SISMAVA		0
16	SISMAVB		0
16	LM71SVA		0
16	LM71SVB		0
16	SW2SVA		0
16	SW2SVB		0
16	STLM71DX		0
16	STSW2DX		0
16	SW2	Max	0
16	SW2	Min	0
16	LM71	Max	0
16	LM71	Min	0
16	TERRECICL		0
16	RIEMP		0
16	100	Max	0
16	100	Min	0
17	PP		0
17	REINTSUP		0
17	BALLAST		0
17	STERRASX		0
17	STERRADX		0
17	TERMP		0
17	TERMN		0
17	GRADTP		0
17	GRADTN		0
17	STLM71SX		0
17	AVVLM71		0
17	STSW2SX		0
17	FRENSW2		0
17	SERP		0
17	CENTLM71		0
17	CENTSW2		0
17	SOVRCICL		0
17	INCRTERS		0
17	INCRTERD		0
17	SISMAO		0
17	LM71SISO		0
17	SW2SISO		0
17	SISMAVA		0
17	SISMAVB		0
17	LM71SVA		0
17	LM71SVB		0
17	SW2SVA		0
17	SW2SVB		0
17	STLM71DX		0
17	STSW2DX		0
17	SW2	Max	0
17	SW2	Min	0
17	LM71	Max	0
17	LM71	Min	0
17	TERRECICL		0
17	RIEMP		0
17	100	Max	0
17	100	Min	0
18	PP		0
18	REINTSUP		0
18	BALLAST		0
18	STERRASX		0
18	STERRADX		0
18	TERMP		0
18	TERMN		0
18	GRADTP		0
18	GRADTN		0

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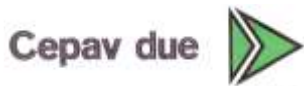
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Joint	OutputCase	StepType	M3 KN-m
18	STLM71SX		0
18	AVVLM71		0
18	STSW2SX		0
18	FRENSW2		0
18	SERP		0
18	CENTLM71		0
18	CENTSW2		0
18	SOVRCICL		0
18	INCRTERS		0
18	INCRTERD		0
18	SISMAO		0
18	LM71SISO		0
18	SW2SISO		0
18	SISMAVA		0
18	SISMAVB		0
18	LM71SVA		0
18	LM71SVB		0
18	SW2SVA		0
18	SW2SVB		0
18	STLM71DX		0
18	STSW2DX		0
18	SW2	Max	0
18	SW2	Min	0
18	LM71	Max	0
18	LM71	Min	0
18	TERRECICL		0
18	RIEMP		0
18	100	Max	0
18	100	Min	0
19	PP		0
19	REINTSUP		0
19	BALLAST		0
19	STERRASX		0
19	STERRADX		0
19	TERMP		0
19	TERMN		0
19	GRADTP		0
19	GRADTN		0
19	STLM71SX		0
19	AVVLM71		0
19	STSW2SX		0
19	FRENSW2		0
19	SERP		0
19	CENTLM71		0
19	CENTSW2		0
19	SOVRCICL		0
19	INCRTERS		0
19	INCRTERD		0
19	SISMAO		0
19	LM71SISO		0
19	SW2SISO		0
19	SISMAVA		0
19	SISMAVB		0
19	LM71SVA		0
19	LM71SVB		0
19	SW2SVA		0
19	SW2SVB		0
19	STLM71DX		0
19	STSW2DX		0
19	SW2	Max	0
19	SW2	Min	0
19	LM71	Max	0
19	LM71	Min	0
19	TERRECICL		0
19	RIEMP		0
19	100	Max	0
19	100	Min	0
20	PP		0

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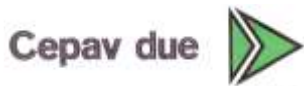
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Joint	OutputCase	StepType	M3 KN-m
20	REINTSUP		0
20	BALLAST		0
20	STERRASX		0
20	STERRADX		0
20	TERMP		0
20	TERMN		0
20	GRADTP		0
20	GRADTN		0
20	STLM71SX		0
20	AVVLM71		0
20	STSW2SX		0
20	FRENSW2		0
20	SERP		0
20	CENTLM71		0
20	CENTSW2		0
20	SOVRCICL		0
20	INCRTERS		0
20	INCRTERD		0
20	SISMAO		0
20	LM71SISO		0
20	SW2SISO		0
20	SISMAVA		0
20	SISMAVB		0
20	LM71SVA		0
20	LM71SVB		0
20	SW2SVA		0
20	SW2SVB		0
20	STLM71DX		0
20	STSW2DX		0
20	SW2	Max	0
20	SW2	Min	0
20	LM71	Max	0
20	LM71	Min	0
20	TERRECICL		0
20	RIEMP		0
20	100	Max	0
20	100	Min	0
21	PP		0
21	REINTSUP		0
21	BALLAST		0
21	STERRASX		0
21	STERRADX		0
21	TERMP		0
21	TERMN		0
21	GRADTP		0
21	GRADTN		0
21	STLM71SX		0
21	AVVLM71		0
21	STSW2SX		0
21	FRENSW2		0
21	SERP		0
21	CENTLM71		0
21	CENTSW2		0
21	SOVRCICL		0
21	INCRTERS		0
21	INCRTERD		0
21	SISMAO		0
21	LM71SISO		0
21	SW2SISO		0
21	SISMAVA		0
21	SISMAVB		0
21	LM71SVA		0
21	LM71SVB		0
21	SW2SVA		0
21	SW2SVB		0
21	STLM71DX		0
21	STSW2DX		0
21	SW2	Max	0

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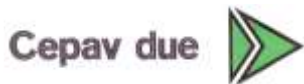
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Joint	OutputCase	StepType	M3 KN-m
21	SW2	Min	0
21	LM71	Max	0
21	LM71	Min	0
21	TERRECICL		0
21	RIEMP		0
21	100	Max	0
21	100	Min	0
22	PP		0
22	REINTSUP		0
22	BALLAST		0
22	STERRASX		0
22	STERRADX		0
22	TERMP		0
22	TERMN		0
22	GRADTP		0
22	GRADTN		0
22	STLM71SX		0
22	AVVLM71		0
22	STSW2SX		0
22	FRENSW2		0
22	SERP		0
22	CENTLM71		0
22	CENTSW2		0
22	SOVRCICL		0
22	INCRTERS		0
22	INCRTERD		0
22	SISMAO		0
22	LM71SISO		0
22	SW2SISO		0
22	SISMAVA		0
22	SISMAVB		0
22	LM71SVA		0
22	LM71SVB		0
22	SW2SVA		0
22	SW2SVB		0
22	STLM71DX		0
22	STSW2DX		0
22	SW2	Max	0
22	SW2	Min	0
22	LM71	Max	0
22	LM71	Min	0
22	TERRECICL		0
22	RIEMP		0
22	100	Max	0
22	100	Min	0
23	PP		0
23	REINTSUP		0
23	BALLAST		0
23	STERRASX		0
23	STERRADX		0
23	TERMP		0
23	TERMN		0
23	GRADTP		0
23	GRADTN		0
23	STLM71SX		0
23	AVVLM71		0
23	STSW2SX		0
23	FRENSW2		0
23	SERP		0
23	CENTLM71		0
23	CENTSW2		0
23	SOVRCICL		0
23	INCRTERS		0
23	INCRTERD		0
23	SISMAO		0
23	LM71SISO		0
23	SW2SISO		0
23	SISMAVA		0

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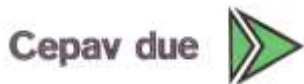
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Joint	OutputCase	StepType	M3 KN-m
23	SISMAVB		0
23	LM71SVA		0
23	LM71SVB		0
23	SW2SVA		0
23	SW2SVB		0
23	STLM71DX		0
23	STSW2DX		0
23	SW2	Max	0
23	SW2	Min	0
23	LM71	Max	0
23	LM71	Min	0
23	TERRECICL		0
23	RIEMP		0
23	100	Max	0
23	100	Min	0
24	PP		0
24	REINTSUP		0
24	BALLAST		0
24	STERRASX		0
24	STERRADX		0
24	TERMP		0
24	TERMN		0
24	GRADTP		0
24	GRADTN		0
24	STLM71SX		0
24	AVVLM71		0
24	STSW2SX		0
24	FRENSW2		0
24	SERP		0
24	CENTLM71		0
24	CENTSW2		0
24	SOVRCICL		0
24	INCRTERS		0
24	INCRTERD		0
24	SISMAO		0
24	LM71SISO		0
24	SW2SISO		0
24	SISMAVA		0
24	SISMAVB		0
24	LM71SVA		0
24	LM71SVB		0
24	SW2SVA		0
24	SW2SVB		0
24	STLM71DX		0
24	STSW2DX		0
24	SW2	Max	0
24	SW2	Min	0
24	LM71	Max	0
24	LM71	Min	0
24	TERRECICL		0
24	RIEMP		0
24	100	Max	0
24	100	Min	0
25	PP		0
25	REINTSUP		0
25	BALLAST		0
25	STERRASX		0
25	STERRADX		0
25	TERMP		0
25	TERMN		0
25	GRADTP		0
25	GRADTN		0
25	STLM71SX		0
25	AVVLM71		0
25	STSW2SX		0
25	FRENSW2		0
25	SERP		0
25	CENTLM71		0

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Joint	OutputCase	StepType	M3 KN-m
25	CENTSW2		0
25	SOVRCICL		0
25	INCRTERS		0
25	INCRTERD		0
25	SISMAO		0
25	LM71SISO		0
25	SW2SISO		0
25	SISMAVA		0
25	SISMAVB		0
25	LM71SVA		0
25	LM71SVB		0
25	SW2SVA		0
25	SW2SVB		0
25	STLM71DX		0
25	STSW2DX		0
25	SW2	Max	0
25	SW2	Min	0
25	LM71	Max	0
25	LM71	Min	0
25	TERRECICL		0
25	RIEMP		0
25	100	Max	0
25	100	Min	0
26	PP		0
26	REINTSUP		0
26	BALLAST		0
26	STERRASX		0
26	STERRADX		0
26	TERMP		0
26	TERMN		0
26	GRADTP		0
26	GRADTN		0
26	STLM71SX		0
26	AVVLM71		0
26	STSW2SX		0
26	FRENSW2		0
26	SERP		0
26	CENTLM71		0
26	CENTSW2		0
26	SOVRCICL		0
26	INCRTERS		0
26	INCRTERD		0
26	SISMAO		0
26	LM71SISO		0
26	SW2SISO		0
26	SISMAVA		0
26	SISMAVB		0
26	LM71SVA		0
26	LM71SVB		0
26	SW2SVA		0
26	SW2SVB		0
26	STLM71DX		0
26	STSW2DX		0
26	SW2	Max	0
26	SW2	Min	0
26	LM71	Max	0
26	LM71	Min	0
26	TERRECICL		0
26	RIEMP		0
26	100	Max	0
26	100	Min	0
27	PP		0
27	REINTSUP		0
27	BALLAST		0
27	STERRASX		0
27	STERRADX		0
27	TERMP		0
27	TERMN		0

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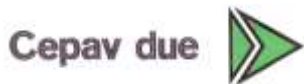
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Joint	OutputCase	StepType	M3 KN-m
27	GRADTP		0
27	GRADTN		0
27	STLM71SX		0
27	AVVLM71		0
27	STSW2SX		0
27	FRENSW2		0
27	SERP		0
27	CENTLM71		0
27	CENTSW2		0
27	SOVRCICL		0
27	INCRTERS		0
27	INCRTERD		0
27	SISMAO		0
27	LM71SISO		0
27	SW2SISO		0
27	SISMAVA		0
27	SISMAVB		0
27	LM71SVA		0
27	LM71SVB		0
27	SW2SVA		0
27	SW2SVB		0
27	STLM71DX		0
27	STSW2DX		0
27	SW2	Max	0
27	SW2	Min	0
27	LM71	Max	0
27	LM71	Min	0
27	TERRECICL		0
27	RIEMP		0
27	100	Max	0
27	100	Min	0
28	PP		0
28	REINTSUP		0
28	BALLAST		0
28	STERRASX		0
28	STERRADX		0
28	TERMP		0
28	TERMN		0
28	GRADTP		0
28	GRADTN		0
28	STLM71SX		0
28	AVVLM71		0
28	STSW2SX		0
28	FRENSW2		0
28	SERP		0
28	CENTLM71		0
28	CENTSW2		0
28	SOVRCICL		0
28	INCRTERS		0
28	INCRTERD		0
28	SISMAO		0
28	LM71SISO		0
28	SW2SISO		0
28	SISMAVA		0
28	SISMAVB		0
28	LM71SVA		0
28	LM71SVB		0
28	SW2SVA		0
28	SW2SVB		0
28	STLM71DX		0
28	STSW2DX		0
28	SW2	Max	0
28	SW2	Min	0
28	LM71	Max	0
28	LM71	Min	0
28	TERRECICL		0
28	RIEMP		0
28	100	Max	0

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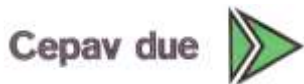
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Joint	OutputCase	StepType	M3 KN-m
28	100	Min	0
29	PP		0
29	REINTSUP		0
29	BALLAST		0
29	STERRASX		0
29	STERRADX		0
29	TEMP		0
29	TERMN		0
29	GRADTP		0
29	GRADTN		0
29	STLM71SX		0
29	AVVLM71		0
29	STSW2SX		0
29	FRENSW2		0
29	SERP		0
29	CENTLM71		0
29	CENTSW2		0
29	SOVRCICL		0
29	INCRTERS		0
29	INCRTERD		0
29	SISMAO		0
29	LM71SISO		0
29	SW2SISO		0
29	SISMAVA		0
29	SISMAVB		0
29	LM71SVA		0
29	LM71SVB		0
29	SW2SVA		0
29	SW2SVB		0
29	STLM71DX		0
29	STSW2DX		0
29	SW2	Max	0
29	SW2	Min	0
29	LM71	Max	0
29	LM71	Min	0
29	TERRECICL		0
29	RIEMP		0
29	100	Max	0
29	100	Min	0
30	PP		0
30	REINTSUP		0
30	BALLAST		0
30	STERRASX		0
30	STERRADX		0
30	TEMP		0
30	TERMN		0
30	GRADTP		0
30	GRADTN		0
30	STLM71SX		0
30	AVVLM71		0
30	STSW2SX		0
30	FRENSW2		0
30	SERP		0
30	CENTLM71		0
30	CENTSW2		0
30	SOVRCICL		0
30	INCRTERS		0
30	INCRTERD		0
30	SISMAO		0
30	LM71SISO		0
30	SW2SISO		0
30	SISMAVA		0
30	SISMAVB		0
30	LM71SVA		0
30	LM71SVB		0
30	SW2SVA		0
30	SW2SVB		0
30	STLM71DX		0

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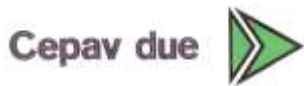
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Joint	OutputCase	StepType	M3 KN-m
30	STSW2DX		0
30	SW2	Max	0
30	SW2	Min	0
30	LM71	Max	0
30	LM71	Min	0
30	TERRECICL		0
30	RIEMP		0
30	100	Max	0
30	100	Min	0
31	PP		0
31	REINTSUP		0
31	BALLAST		0
31	STERRASX		0
31	STERRADX		0
31	TERMP		0
31	TERMN		0
31	GRADTP		0
31	GRADTN		0
31	STLM71SX		0
31	AVVLM71		0
31	STSW2SX		0
31	FRENSW2		0
31	SERP		0
31	CENTLM71		0
31	CENTSW2		0
31	SOVRCICL		0
31	INCRTERS		0
31	INCRTERD		0
31	SISMAO		0
31	LM71SISO		0
31	SW2SISO		0
31	SISMAVA		0
31	SISMAVB		0
31	LM71SVA		0
31	LM71SVB		0
31	SW2SVA		0
31	SW2SVB		0
31	STLM71DX		0
31	STSW2DX		0
31	SW2	Max	0
31	SW2	Min	0
31	LM71	Max	0
31	LM71	Min	0
31	TERRECICL		0
31	RIEMP		0
31	100	Max	0
31	100	Min	0
32	PP		0
32	REINTSUP		0
32	BALLAST		0
32	STERRASX		0
32	STERRADX		0
32	TERMP		0
32	TERMN		0
32	GRADTP		0
32	GRADTN		0
32	STLM71SX		0
32	AVVLM71		0
32	STSW2SX		0
32	FRENSW2		0
32	SERP		0
32	CENTLM71		0
32	CENTSW2		0
32	SOVRCICL		0
32	INCRTERS		0
32	INCRTERD		0
32	SISMAO		0
32	LM71SISO		0

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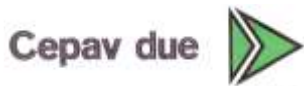
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Joint	OutputCase	StepType	M3 KN-m
32	SW2SISO		0
32	SISMAVA		0
32	SISMAVB		0
32	LM71SVA		0
32	LM71SVB		0
32	SW2SVA		0
32	SW2SVB		0
32	STLM71DX		0
32	STSW2DX		0
32	SW2	Max	0
32	SW2	Min	0
32	LM71	Max	0
32	LM71	Min	0
32	TERRECICL		0
32	RIEMP		0
32	100	Max	0
32	100	Min	0
33	PP		0
33	REINTSUP		0
33	BALLAST		0
33	STERRASX		0
33	STERRADX		0
33	TERMP		0
33	TERMN		0
33	GRADTP		0
33	GRADTN		0
33	STLM71SX		0
33	AVVLM71		0
33	STSW2SX		0
33	FRENSW2		0
33	SERP		0
33	CENTLM71		0
33	CENTSW2		0
33	SOVRCICL		0
33	INCRTERS		0
33	INCRTERD		0
33	SISMAO		0
33	LM71SISO		0
33	SW2SISO		0
33	SISMAVA		0
33	SISMAVB		0
33	LM71SVA		0
33	LM71SVB		0
33	SW2SVA		0
33	SW2SVB		0
33	STLM71DX		0
33	STSW2DX		0
33	SW2	Max	0
33	SW2	Min	0
33	LM71	Max	0
33	LM71	Min	0
33	TERRECICL		0
33	RIEMP		0
33	100	Max	0
33	100	Min	0
34	PP		0
34	REINTSUP		0
34	BALLAST		0
34	STERRASX		0
34	STERRADX		0
34	TERMP		0
34	TERMN		0
34	GRADTP		0
34	GRADTN		0
34	STLM71SX		0
34	AVVLM71		0
34	STSW2SX		0
34	FRENSW2		0

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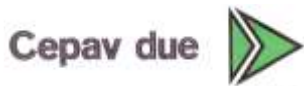
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Joint	OutputCase	StepType	M3 KN-m
34	SERP		0
34	CENTLM71		0
34	CENTSW2		0
34	SOVRCICL		0
34	INCRTERS		0
34	INCRTERD		0
34	SISMAO		0
34	LM71SISO		0
34	SW2SISO		0
34	SISMAVA		0
34	SISMAVB		0
34	LM71SVA		0
34	LM71SVB		0
34	SW2SVA		0
34	SW2SVB		0
34	STLM71DX		0
34	STSW2DX		0
34	SW2	Max	0
34	SW2	Min	0
34	LM71	Max	0
34	LM71	Min	0
34	TERRECICL		0
34	RIEMP		0
34	100	Max	0
34	100	Min	0
35	PP		0
35	REINTSUP		0
35	BALLAST		0
35	STERRASX		0
35	STERRADX		0
35	TERMP		0
35	TERMN		0
35	GRADTP		0
35	GRADTN		0
35	STLM71SX		0
35	AVVLM71		0
35	STSW2SX		0
35	FRENSW2		0
35	SERP		0
35	CENTLM71		0
35	CENTSW2		0
35	SOVRCICL		0
35	INCRTERS		0
35	INCRTERD		0
35	SISMAO		0
35	LM71SISO		0
35	SW2SISO		0
35	SISMAVA		0
35	SISMAVB		0
35	LM71SVA		0
35	LM71SVB		0
35	SW2SVA		0
35	SW2SVB		0
35	STLM71DX		0
35	STSW2DX		0
35	SW2	Max	0
35	SW2	Min	0
35	LM71	Max	0
35	LM71	Min	0
35	TERRECICL		0
35	RIEMP		0
35	100	Max	0
35	100	Min	0
36	PP		0
36	REINTSUP		0
36	BALLAST		0
36	STERRASX		0
36	STERRADX		0

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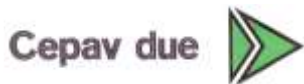
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Joint	OutputCase	StepType	M3 KN-m
36	TERMP		0
36	TERMN		0
36	GRADTP		0
36	GRADTN		0
36	STLM71SX		0
36	AVVLM71		0
36	STSW2SX		0
36	FRENSW2		0
36	SERP		0
36	CENTLM71		0
36	CENTSW2		0
36	SOVRCICL		0
36	INCRTERS		0
36	INCRTERD		0
36	SISMAO		0
36	LM71SISO		0
36	SW2SISO		0
36	SISMAVA		0
36	SISMAVB		0
36	LM71SVA		0
36	LM71SVB		0
36	SW2SVA		0
36	SW2SVB		0
36	STLM71DX		0
36	STSW2DX		0
36	SW2	Max	0
36	SW2	Min	0
36	LM71	Max	0
36	LM71	Min	0
36	TERRECICL		0
36	RIEMP		0
36	100	Max	0
36	100	Min	0
37	PP		0
37	REINTSUP		0
37	BALLAST		0
37	STERRASX		0
37	STERRADX		0
37	TERMP		0
37	TERMN		0
37	GRADTP		0
37	GRADTN		0
37	STLM71SX		0
37	AVVLM71		0
37	STSW2SX		0
37	FRENSW2		0
37	SERP		0
37	CENTLM71		0
37	CENTSW2		0
37	SOVRCICL		0
37	INCRTERS		0
37	INCRTERD		0
37	SISMAO		0
37	LM71SISO		0
37	SW2SISO		0
37	SISMAVA		0
37	SISMAVB		0
37	LM71SVA		0
37	LM71SVB		0
37	SW2SVA		0
37	SW2SVB		0
37	STLM71DX		0
37	STSW2DX		0
37	SW2	Max	0
37	SW2	Min	0
37	LM71	Max	0
37	LM71	Min	0
37	TERRECICL		0

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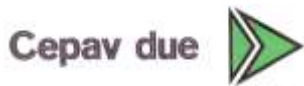
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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
37	RIEMP		0
37	100	Max	0
37	100	Min	0
38	PP		0
38	REINTSUP		0
38	BALLAST		0
38	STERRASX		0
38	STERRADX		0
38	TERMP		0
38	TERMN		0
38	GRADTP		0
38	GRADTN		0
38	STLM71SX		0
38	AVVLM71		0
38	STSW2SX		0
38	FRENSW2		0
38	SERP		0
38	CENTLM71		0
38	CENTSW2		0
38	SOVRCICL		0
38	INCRTERS		0
38	INCRTERD		0
38	SISMAO		0
38	LM71SISO		0
38	SW2SISO		0
38	SISMAVA		0
38	SISMAVB		0
38	LM71SVA		0
38	LM71SVB		0
38	SW2SVA		0
38	SW2SVB		0
38	STLM71DX		0
38	STSW2DX		0
38	SW2	Max	0
38	SW2	Min	0
38	LM71	Max	0
38	LM71	Min	0
38	TERRECICL		0
38	RIEMP		0
38	100	Max	0
38	100	Min	0
39	PP		0
39	REINTSUP		0
39	BALLAST		0
39	STERRASX		0
39	STERRADX		0
39	TERMP		0
39	TERMN		0
39	GRADTP		0
39	GRADTN		0
39	STLM71SX		0
39	AVVLM71		0
39	STSW2SX		0
39	FRENSW2		0
39	SERP		0
39	CENTLM71		0
39	CENTSW2		0
39	SOVRCICL		0
39	INCRTERS		0
39	INCRTERD		0
39	SISMAO		0
39	LM71SISO		0
39	SW2SISO		0
39	SISMAVA		0
39	SISMAVB		0
39	LM71SVA		0
39	LM71SVB		0
39	SW2SVA		0

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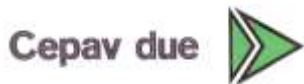
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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
39	SW2SVB		0
39	STLM71DX		0
39	STSW2DX		0
39	SW2	Max	0
39	SW2	Min	0
39	LM71	Max	0
39	LM71	Min	0
39	TERRECICL		0
39	RIEMP		0
39	100	Max	0
39	100	Min	0
40	PP		0
40	REINTSUP		0
40	BALLAST		0
40	STERRASX		0
40	STERRADX		0
40	TERMP		0
40	TERMN		0
40	GRADTP		0
40	GRADTN		0
40	STLM71SX		0
40	AVVLM71		0
40	STSW2SX		0
40	FRENSW2		0
40	SERP		0
40	CENTLM71		0
40	CENTSW2		0
40	SOVRCICL		0
40	INCRTERS		0
40	INCRTERD		0
40	SISMAO		0
40	LM71SISO		0
40	SW2SISO		0
40	SISMAVA		0
40	SISMAVB		0
40	LM71SVA		0
40	LM71SVB		0
40	SW2SVA		0
40	SW2SVB		0
40	STLM71DX		0
40	STSW2DX		0
40	SW2	Max	0
40	SW2	Min	0
40	LM71	Max	0
40	LM71	Min	0
40	TERRECICL		0
40	RIEMP		0
40	100	Max	0
40	100	Min	0
41	PP		0
41	REINTSUP		0
41	BALLAST		0
41	STERRASX		0
41	STERRADX		0
41	TERMP		0
41	TERMN		0
41	GRADTP		0
41	GRADTN		0
41	STLM71SX		0
41	AVVLM71		0
41	STSW2SX		0
41	FRENSW2		0
41	SERP		0
41	CENTLM71		0
41	CENTSW2		0
41	SOVRCICL		0
41	INCRTERS		0
41	INCRTERD		0

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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
41	SISMAO		0
41	LM71SISO		0
41	SW2SISO		0
41	SISMAVA		0
41	SISMAVB		0
41	LM71SVA		0
41	LM71SVB		0
41	SW2SVA		0
41	SW2SVB		0
41	STLM71DX		0
41	STSW2DX		0
41	SW2	Max	0
41	SW2	Min	0
41	LM71	Max	0
41	LM71	Min	0
41	TERRECICL		0
41	RIEMP		0
41	100	Max	0
41	100	Min	0
42	PP		0
42	REINTSUP		0
42	BALLAST		0
42	STERRASX		0
42	STERRADX		0
42	TERMP		0
42	TERMN		0
42	GRADTP		0
42	GRADTN		0
42	STLM71SX		0
42	AVVLM71		0
42	STSW2SX		0
42	FRENSW2		0
42	SERP		0
42	CENTLM71		0
42	CENTSW2		0
42	SOVRCICL		0
42	INCRTERS		0
42	INCRTERD		0
42	SISMAO		0
42	LM71SISO		0
42	SW2SISO		0
42	SISMAVA		0
42	SISMAVB		0
42	LM71SVA		0
42	LM71SVB		0
42	SW2SVA		0
42	SW2SVB		0
42	STLM71DX		0
42	STSW2DX		0
42	SW2	Max	0
42	SW2	Min	0
42	LM71	Max	0
42	LM71	Min	0
42	TERRECICL		0
42	RIEMP		0
42	100	Max	0
42	100	Min	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	68,75	68,75	687,5	0	0	0
2	Local	137,5	137,5	1375	0	0	0
3	Local	168,75	168,75	1687,5	0	0	0
28	Local	172,5	172,5	1725	0	0	0
29	Local	62,5	62,5	625	0	0	0

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Table: Joint Spring Assignments 1 - Uncoupled

Joint	CoordSys	U1	U2	U3	R1	R2	R3
		KN/m	KN/m	KN/m	KN-m/rad	KN-m/rad	KN-m/rad
30	Local	62,5	62,5	625	0	0	0
31	Local	62,5	62,5	625	0	0	0
32	Local	138,4	138,4	1384	0	0	0
40	Local	175,9	175,9	1759	0	0	0
41	Local	137,5	137,5	1375	0	0	0
42	Local	68,75	68,75	687,5	0	0	0
4	Local	198	198	1980	0	0	0
5	Local	198	198	1980	0	0	0
6	Local	198	198	1980	0	0	0
7	Local	198	198	1980	0	0	0
8	Local	198	198	1980	0	0	0
9	Local	198	198	1980	0	0	0
10	Local	198	198	1980	0	0	0
11	Local	198	198	1980	0	0	0
12	Local	198	198	1980	0	0	0
13	Local	198	198	1980	0	0	0
14	Local	198	198	1980	0	0	0
15	Local	198	198	1980	0	0	0
16	Local	198	198	1980	0	0	0
17	Local	198	198	1980	0	0	0
18	Local	198	198	1980	0	0	0
19	Local	198	198	1980	0	0	0
20	Local	198	198	1980	0	0	0
21	Local	198	198	1980	0	0	0
22	Local	198	198	1980	0	0	0
23	Local	198	198	1980	0	0	0
24	Local	198	198	1980	0	0	0
25	Local	198	198	1980	0	0	0
26	Local	198	198	1980	0	0	0
27	Local	198	198	1980	0	0	0
33	Local	206,3	206,3	2063	0	0	0
34	Local	206,3	206,3	2063	0	0	0
35	Local	206,3	206,3	2063	0	0	0
36	Local	206,3	206,3	2063	0	0	0
37	Local	206,3	206,3	2063	0	0	0
38	Local	206,3	206,3	2063	0	0	0
39	Local	206,3	206,3	2063	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
FP	LinStatic	Zero				Prog Det	Dead
REINTSUP	LinStatic	Zero				Prog Det	Dead
BALLAST	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
STLM71SX	LinStatic	Zero				Prog Det	Dead
AVVLM71	LinStatic	Zero				Prog Det	Dead
STSW2SX	LinStatic	Zero				Prog Det	Dead
FRENSW2	LinStatic	Zero				Prog Det	Dead
SERP	LinStatic	Zero				Prog Det	Dead
CENTLM71	LinStatic	Zero				Prog Det	Dead
CENTSW2	LinStatic	Zero				Prog Det	Dead
SOVRCICL	LinStatic	Zero				Prog Det	Dead
INCRTERS	LinStatic	Zero				Prog Det	Dead
INCRTERD	LinStatic	Zero				Prog Det	Dead
SISMAO	LinStatic	Zero				Prog Det	Dead
LM71SISO	LinStatic	Zero				Prog Det	Dead
SW2SISO	LinStatic	Zero				Prog Det	Dead
SISMAVA	LinStatic	Zero				Prog Det	Dead
SISMAVB	LinStatic	Zero				Prog Det	Dead
LM71SVA	LinStatic	Zero				Prog Det	Dead

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Table: Load Case Definitions, Part 1 of 3

Case	Type	InitialCond	ModalCase	BaseCase	MassSource	DesTypeOpt	DesignType
LM71SVB	LinStatic	Zero				Prog Det	Dead
SW2SVA	LinStatic	Zero				Prog Det	Dead
SW2SVB	LinStatic	Zero				Prog Det	Dead
STLM71DX	LinStatic	Zero				Prog Det	Dead
STSW2DX	LinStatic	Zero				Prog Det	Dead
SW2	LinMoving	Zero				Prog Det	Vehicle Live
LM71	LinMoving	Zero				Prog Det	Vehicle Live
TERRECICL	LinStatic	Zero				Prog Det	Dead
RIEMP	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	
REINTSUP	Prog Det	Non-Composite	None	Yes	Finished	
BALLAST	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	
STLM71SX	Prog Det	Non-Composite	None	Yes	Finished	
AVVLM71	Prog Det	Non-Composite	None	Yes	Finished	
STSW2SX	Prog Det	Non-Composite	None	Yes	Finished	
FRENSW2	Prog Det	Non-Composite	None	Yes	Finished	
SERP	Prog Det	Non-Composite	None	Yes	Finished	
CENTLM71	Prog Det	Non-Composite	None	Yes	Finished	
CENTSW2	Prog Det	Non-Composite	None	Yes	Finished	
SOVRCICL	Prog Det	Non-Composite	None	Yes	Finished	
INCRTERS	Prog Det	Non-Composite	None	Yes	Finished	
INCRTERD	Prog Det	Non-Composite	None	Yes	Finished	
SISMAO	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISO	Prog Det	Non-Composite	None	Yes	Finished	
SW2SISO	Prog Det	Non-Composite	None	Yes	Finished	
SISMAVA	Prog Det	Non-Composite	None	Yes	Finished	
SISMAVB	Prog Det	Non-Composite	None	Yes	Finished	
LM71SVA	Prog Det	Non-Composite	None	Yes	Finished	
LM71SVB	Prog Det	Non-Composite	None	Yes	Finished	
SW2SVA	Prog Det	Non-Composite	None	Yes	Finished	
SW2SVB	Prog Det	Non-Composite	None	Yes	Finished	
STLM71DX	Prog Det	Non-Composite	None	Yes	Finished	
STSW2DX	Prog Det	Non-Composite	None	Yes	Finished	
SW2	Prog Det	Short-Term Composite	None	Yes	Finished	
LM71	Prog Det	Short-Term Composite	None	Yes	Finished	
TERRECICL	Prog Det	Non-Composite	None	Yes	Finished	
RIEMP	Prog Det	Non-Composite	None	Yes	Finished	

Table: Load Case Definitions, Part 3 of 3

Table: Load Case Definitions, Part 3 of 3

Case	Notes
PP	
REINTSUP	
BALLAST	
STERRASX	
STERRADX	
TERMP	
TERMN	
GRADTP	
GRADTN	
STLM71SX	
AVVLM71	
STSW2SX	

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Table: Load Case Definitions, Part 3 of 3

Case	Notes
FRENSW2	
SERP	
CENTLM71	
CENTSW2	
SOVRCICL	
INCRTERS	
INCRTERD	
SISMAO	
LM71SISO	
SW2SISO	
SISMAVA	
SISMAVB	
LM71SVA	
LM71SVB	
SW2SVA	
SW2SVB	
STLM71DX	
STSW2DX	
SW2	
LM71	
TERRECICL	
RIEMP	

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

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

Material	Type	SymType	TempDepend	Color	GUID
A416Gr270	Tendon	Uniaxial	No	Yellow	
A992Fy50	Steel	Isotropic	No	Cyan	
C25/30	Concrete	Isotropic	No	Green	
C35/45	Concrete	Isotropic	No	Green	
RCK35	Other	Isotropic	No	Black	
RCK40	Other	Isotropic	No	Black	
REBAR	Rebar	Uniaxial	No	Gray8Dark	

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

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

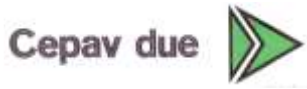
Material	Notes
A416Gr270	ASTM A416 Grade 270 added 24/08/2012 14.53.00
A992Fy50	ASTM A992 Grade 50 01/01/2018 02:50:32
C25/30	Italy UNI EN 206-1:2006 e UNI 11104:2004 C25/30 added 01/01/2018 00:02:04
C35/45	Italy UNI EN 206-1:2006 e UNI 11104:2004 C35/45 added 01/01/2018 00:02:12
RCK35	Material added 24/08/2012 14.53.00
RCK40	Material added 24/08/2012 14.53.00
REBAR	ASTM A615 Grade 60 added 24/08/2012 14.53.00

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	ItWtConc	SSCurveOpt	SSHysType	SFc	SCap	FinalSlope
C25/30	25000	25000	No	Mander	Takeda	0,001613	0,005	-0,1
C35/45	35000	35000	No	Mander	Takeda	0,002059	0,005	-0,1

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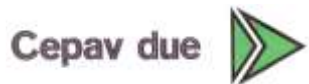
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Table: Material Properties 03b - Concrete Data, Part 2 of 2

Table: Material Properties 03b - Concrete
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Material	FAngle Degrees	DAngle Degrees
C25/30	0	0
C35/45	0	0

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CODIFICA:	-
PAGINE:	454
DATA:	30/11/18
SORGENTE:	Cepav due
NOTE:	

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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
REINTSUP	Load pattern	REINTSUP	1
BALLAST	Load pattern	BALLAST	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
STLM71SX	Load pattern	STLM71SX	1
AVVLM71	Load pattern	AVVLM71	1
STSW2SX	Load pattern	STSW2SX	1
FRENSW2	Load pattern	FRENSW2	1
SERP	Load pattern	SERP	1
CENTLM71	Load pattern	CENTLM71	1
CENTSW2	Load pattern	CENTSW2	1
SOVRCICL	Load pattern	SOVRCICL	1
INCRTERS	Load pattern	INCRTERS	1
INCRTERD	Load pattern	INCRTERD	1
SISMAO	Load pattern	SISMAO	1
LM71SISO	Load pattern	LM71SISO	1
SW2SISO	Load pattern	SW2SISO	1
SISMAVA	Load pattern	SISMAVA	1
SISMAVB	Load pattern	SISMAVB	1
LM71SVA	Load pattern	LM71SVA	1
LM71SVB	Load pattern	LM71SVB	1
SW2SVA	Load pattern	SW2SVA	1
SW2SVB	Load pattern	SW2SVB	1
STLM71DX	Load pattern	STLM71DX	1
STSW2DX	Load pattern	STSW2DX	1
TERRECICL	Load pattern	TERRECICL	1
RIEMP	Load pattern	RIEMP	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	1	2	No	0,275	-6,9625	0	0
2	2	3	No	0,275	-6,6875	0	0
3	3	4	No	0,4	-6,35	0	0
4	4	5	No	0,4	-5,95	0	0
5	5	6	No	0,4	-5,55	0	0
6	6	7	No	0,4	-5,15	0	0
7	7	8	No	0,4	-4,75	0	0
8	8	9	No	0,4	-4,35	0	0
9	9	10	No	0,4	-3,95	0	0
10	10	11	No	0,4	-3,55	0	0
11	11	12	No	0,4	-3,15	0	0
12	12	13	No	0,4	-2,75	0	0
13	13	14	No	0,4	-2,35	0	0
14	14	15	No	0,4	-1,95	0	0
15	15	16	No	0,4	-1,55	0	0
16	16	17	No	0,4	-1,15	0	0
17	17	18	No	0,4	-0,75	0	0
18	18	19	No	0,4	-0,35	0	0
19	19	20	No	0,4	0,05	0	0
20	20	21	No	0,4	0,45	0	0
21	21	22	No	0,4	0,85	0	0
22	22	23	No	0,4	1,25	0	0
23	23	24	No	0,4	1,65	0	0
24	24	25	No	0,4	2,05	0	0
25	25	26	No	0,4	2,45	0	0
26	26	27	No	0,4	2,85	0	0
27	27	28	No	0,125	3,1125	0	0

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Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
28	28	29	No	0,125	3,2375	0	0
29	29	30	No	0,125	3,3625	0	0
30	30	31	No	0,125	3,4875	0	0
31	31	32	No	0,42857	3,76429	0	0
32	32	33	No	0,42857	4,19286	0	0
33	33	34	No	0,42857	4,62143	0	0
34	34	35	No	0,42857	5,05	0	0
35	35	36	No	0,42857	5,47857	0	0
36	36	37	No	0,42857	5,90714	0	0
37	37	38	No	0,42857	6,33571	0	0
38	38	39	No	0,275	6,6875	0	0
39	39	40	No	0,275	6,9625	0	0
40	1	41	No	0,3	-7,1	0	0,15
41	42	29	No	0,3	3,3	0	0,15
42	40	43	No	0,3	7,1	0	0,15
43	41	44	No	0,3	-7,1	0	0,45
44	45	42	No	0,3	3,3	0	0,45
45	43	46	No	0,3	7,1	0	0,45
46	44	47	No	1,2	-7,1	0	1,2
47	48	45	No	1,2	3,3	0	1,2
48	46	49	No	1,2	7,1	0	1,2
49	47	50	No	1,2	-7,1	0	2,4
50	51	48	No	1,2	3,3	0	2,4
51	49	52	No	1,2	7,1	0	2,4
52	50	53	No	1,3	-7,1	0	3,65
53	54	51	No	1,3	3,3	0	3,65
54	52	55	No	1,3	7,1	0	3,65
55	53	56	No	1,3	-7,1	0	4,95
56	57	54	No	1,3	3,3	0	4,95
57	55	58	No	1,3	7,1	0	4,95
58	56	59	No	1,3	-7,1	0	6,25
59	60	57	No	1,3	3,3	0	6,25
60	58	61	No	1,3	7,1	0	6,25
61	59	62	No	0,275	-7,1	0	7,0375
62	63	60	No	0,275	3,3	0	7,0375
63	61	64	No	0,275	7,1	0	7,0375
64	62	65	No	0,275	-7,1	0	7,3125
65	75	63	No	0,275	3,3	0	7,3125
66	64	81	No	0,275	7,1	0	7,3125
67	65	66	No	0,275	-6,9625	0	7,45
68	66	67	No	0,275	-6,6875	0	7,45
69	67	68	No	1,6	-5,75	0	7,45
70	68	69	No	1,6	-4,15	0	7,45
71	69	70	No	1,6	-2,55	0	7,45
72	70	71	No	1,6	-0,95	0	7,45
73	65	81	No	14,2	-4,441E-16	0	7,45
74	71	72	No	1,6	0,65	0	7,45
75	72	73	No	1,6	2,25	0	7,45
76	73	74	No	0,125	3,1125	0	7,45
77	74	75	No	0,125	3,2375	0	7,45
78	75	76	No	0,125	3,3625	0	7,45
79	76	77	No	0,125	3,4875	0	7,45
80	77	78	No	1,5	4,3	0	7,45
81	78	79	No	1,5	5,8	0	7,45
82	79	80	No	0,275	6,6875	0	7,45
83	80	81	No	0,275	6,9625	0	7,45

Table: Connectivity - Frame, Part 2 of 2

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
1	8d10e2f8-6549-4d88-907b-52b5f4b3ca18
2	a5b4cac6-dcd1-448d-8a29-cf8b0c39bf93
3	364bbd5d-6221-429c-838f-bba133f717d3

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Frame	GUID
4	3001561a-9bb9-4468-98d5-c5766e007dc2
5	fd1e36f7-847c-4f58-ae91-70c51bbda10c
6	f6f62c38-9762-4f68-a8ce-fe7be1dfe0d9
7	eb90d075-f3af-4c2f-8167-6c81546ea806
8	dfdfdc7-eb11-43cc-81e3-06cf9d1fd132
9	c89c2ea4-2e80-436a-bf71-0f99112959fd
10	ca84a7cd-136e-4e7f-842f-813ab55f7eaa
11	00c33d90-d1a9-447c-a74f-9c3a04bceb85
12	10e1114d-ba0a-4772-8a94-266238037935
13	b8403b42-576f-48ae-833e-a7ffcdc3773e
14	d9f0bbbff-6d1c-4676-b3cc-79cfda247fe3
15	033c4282-e0f5-4ac6-9ec3-525a5862303c
16	1b25a734-bcca-4568-8cc4-a305208fdae3
17	96421de3-5292-406b-947e-b5221cc1bf9f
18	f297c973-287f-48b0-a5bb-174f6dbab911
19	88401b28-5e27-4283-b21f-83125357ecec
20	0dc2812f-0d35-4188-9d64-a9cb3c46067b
21	f9e9c082-44c7-4f26-bfa8-7d69f1696675
22	b05801fd-276a-4f54-aec5-ca014e98cd35
23	6e8d9c5f-0d1b-4490-897b-b1cbd660e934
24	2330e5f7-e401-474e-9030-a84e8ae01bd5
25	cf51efb-7c33-4083-8e44-28d57c059248
26	5597460e-d496-4070-99a5-6db677e8305a
27	7161b7d4-a684-4dcc-86f3-8acd63a173b5
28	af57dacc-d49f-4108-ab21-3e23d65a8170
29	294699cd-c225-4132-b80b-c5dc8f4c9127
30	84a2561e-210d-430b-ab5e-c1b0706fcd66
31	542e34c3-bd9e-4bd7-97ae-e9c61e049e15
32	707eb021-3846-4a88-842c-dad1fdae7b9
33	ddbccdf4-d9eb-40ca-a736-4fb531813a49
34	b4703151-5c29-40d4-a8f3-99d54d23bd8b
35	5eb2eb79-1776-43cc-ad20-c1b81d354cda
36	21326fa4-b39c-423c-a254-1e628f610069
37	90a04173-ec84-4cfd-8760-1dafef68c1312
38	358f8072-b25b-476c-84cf-2a24d54a0de7
39	5be2df1b-9bb6-4894-886a-14e4b6ca15a4
40	05c05250-8a30-4d33-b01d-ab23a8378f3e
41	3f5ab308-0112-48b6-b81b-d9dbaba8fd00

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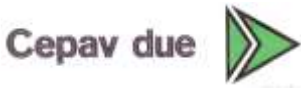
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Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
42	d869cfe0-8896-4315-80e0-7bf7941f059
43	f80a5148-98a1-4de2-8b3f-0500532a53b1
44	2ee3accc-1d9c-4243-b48b-f99faec84530
45	5ee2bb9f-e4d7-404e-b02e-ad60fd503947
46	1f1d28b6-e1e1-4f2e-b583-e7e608e0094d
47	ed39f94b-1816-4f52-84d0-5d05c4efcbac
48	499de070-fbba-4571-87d7-fffdbd36a9bc
49	2d1fdfc7-794c-4a46-9cee-7fb04ef6163f
50	4cc78186-d93a-45d1-bae1-96fde6ba8836
51	d7a42b75-213d-4986-ab71-b015729ed09f
52	3a2642e6-d8af-405a-bc05-28580e8614ef
53	cd492ab3-012e-4892-929b-362e6524bc15
54	98111afc-b4a3-44f9-a06f-e2586a967add
55	b9127211-6bf4-49e7-8512-2dee7caf25b
56	4d24c6bb-f038-4a5f-8f32-8ecf177986d8
57	d25df954-c36d-454c-b20c-6ca18b5e5355
58	d51ae9b6-2131-403d-91d8-3376e8322bd8
59	401fe692-e751-4dfc-b620-05941487d1a2
60	d589a431-c363-45b1-9961-640d418a1abe
61	c1f0b560-e255-493c-93c9-5ed5cc024dfc
62	d7e42dee-8e37-426a-b89e-5096ecb0750b
63	6b9dcac6-d441-4696-aa21-3520f4d000c0
64	2153a1d5-56e4-4515-bfa9-3bd83882a8f8
65	b4216f1c-8bd4-4a63-ab6b-17f10399084a
66	316bc88f-a39b-41c9-89b2-bd1b0d10c7ff
67	d0614993-4593-4eaf-9f2e-1019d5ce37ba
68	93784def-8215-42db-9379-98e08228e8a5
69	58d5c897-9d07-4a0e-8fdd-bfba3aa3800c
70	05c8ab24-b490-4761-a488-30ba6a39cdd3
71	04b5f15f-9de9-4a4b-bfbb-4fffb1c66a89
72	41d1b398-4660-47bb-b865-1ee72a210aea
73	269634d5-cfc8-4018-af7f-3b6f7ccf285a
74	152c2759-55de-4ff5-ba3b-443692e45115
75	511bb4cc-1ab9-4a64-9066-444533ead0d3
76	0a447cc9-280d-44d4-a814-868e315b6115
77	53a8ebb6-fc05-4360-a828-315e8aeca557
78	190f0205-4f62-4aef-a498-100138b220f5
79	c2269f0e-d0d7-487c-a149-4826d571d48d

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Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
80	58e4b00f-76b3-4276-ae80-25fe491918ea
81	ec64924f-7244-45d1-b312-8e0740b83def
82	81cdbeb5-0455-49b5-a07b-9fc9d599f9b9
83	b9c5f79b-36c4-41b8-bf7e-ad5a6469baa7

Table: Element Forces - Frames, Part 1 of 2

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
1	0	PP	LinStatic		-50,645	299,239	-1,681E-16	-1,377E-15
1	0,275	PP	LinStatic		-50,645	307,487	-1,681E-16	-1,377E-15
1	0	REINTSUP	LinStatic		3,765	350,933	4,978E-17	-1,121E-15
1	0,275	REINTSUP	LinStatic		3,765	350,933	4,978E-17	-1,121E-15
1	0	BALLAST	LinStatic		0,729	67,923	9,634E-18	-2,17E-16
1	0,275	BALLAST	LinStatic		0,729	67,923	9,634E-18	-2,17E-16
1	0	STERRASX	LinStatic		-421,086	-33,903	8,772E-16	3,579E-15
1	0,275	STERRASX	LinStatic		-421,086	-33,903	8,772E-16	3,579E-15
1	0	STERRADX	LinStatic		103,053	62,177	-8,696E-16	-3,523E-15
1	0,275	STERRADX	LinStatic		103,053	62,177	-8,696E-16	-3,523E-15
1	0	TERMP	LinStatic		0	0	0	0
1	0,275	TERMP	LinStatic		0	0	0	0
1	0	TERMN	LinStatic		-12,831	-0,434	-1,479E-17	-5,922E-17
1	0,275	TERMN	LinStatic		-12,831	-0,434	-1,479E-17	-5,922E-17
1	0	GRADTP	LinStatic		-19,503	7,245	-1,956E-17	-6,623E-17
1	0,275	GRADTP	LinStatic		-19,503	7,245	-1,956E-17	-6,623E-17
1	0	GRADTN	LinStatic		19,503	-7,245	1,956E-17	6,623E-17
1	0,275	GRADTN	LinStatic		19,503	-7,245	1,956E-17	6,623E-17
1	0	STLM71SX	LinStatic		-56,91	-6,244	1,469E-16	5,952E-16
1	0,275	STLM71SX	LinStatic		-56,91	-6,244	1,469E-16	5,952E-16
1	0	AVVLM71	LinStatic		-63,595	-35,468	5,321E-16	2,071E-15
1	0,275	AVVLM71	LinStatic		-63,595	-35,468	5,321E-16	2,071E-15
1	0	STSW2SX	LinStatic		-97,021	-10,645	2,504E-16	1,015E-15
1	0,275	STSW2SX	LinStatic		-97,021	-10,645	2,504E-16	1,015E-15
1	0	FRENSW2	LinStatic		-67,438	-37,611	5,642E-16	2,196E-15
1	0,275	FRENSW2	LinStatic		-67,438	-37,611	5,642E-16	2,196E-15
1	0	SERP	LinStatic		-1,198	-0,668	1,002E-17	3,899E-17
1	0,275	SERP	LinStatic		-1,198	-0,668	1,002E-17	3,899E-17
1	0	CENTLM71	LinStatic		2,152	1,2	-1,8E-17	-7,007E-17
1	0,275	CENTLM71	LinStatic		2,152	1,2	-1,8E-17	-7,007E-17
1	0	CENTSW2	LinStatic		0,576	0,321	-4,822E-18	-1,877E-17
1	0,275	CENTSW2	LinStatic		0,576	0,321	-4,822E-18	-1,877E-17
1	0	SOVRCICL	LinStatic		-0,67	-0,361	-2,089E-18	-8,25E-18
1	0,275	SOVRCICL	LinStatic		-0,67	-0,361	-2,089E-18	-8,25E-18
1	0	INCRTERS	LinStatic		-423,434	-48,653	1,114E-15	4,519E-15
1	0,275	INCRTERS	LinStatic		-423,434	-48,653	1,114E-15	4,519E-15
1	0	INCRTERD	LinStatic		131,046	77,29	-1,1E-15	-4,387E-15
1	0,275	INCRTERD	LinStatic		131,046	77,29	-1,1E-15	-4,387E-15
1	0	SISMAO	LinStatic		-107,995	-41,792	6,693E-16	2,611E-15
1	0,275	SISMAO	LinStatic		-107,995	-41,792	6,693E-16	2,611E-15
1	0	LM71SISO	LinStatic		-17,356	-9,679	1,452E-16	5,651E-16
1	0,275	LM71SISO	LinStatic		-17,356	-9,679	1,452E-16	5,651E-16
1	0	SW2SISO	LinStatic		-21,134	-11,787	1,768E-16	6,881E-16
1	0,275	SW2SISO	LinStatic		-21,134	-11,787	1,768E-16	6,881E-16
1	0	SISMAVA	LinStatic		7,491	-110,987	1,848E-17	4,298E-16
1	0,275	SISMAVA	LinStatic		7,491	-111,818	1,848E-17	4,298E-16
1	0	SISMAVB	LinStatic		-7,491	110,987	-1,848E-17	-4,298E-16
1	0,275	SISMAVB	LinStatic		-7,491	111,818	-1,848E-17	-4,298E-16
1	0	LM71SVA	LinStatic		-0,071	-6,651	-9,433E-19	2,125E-17
1	0,275	LM71SVA	LinStatic		-0,071	-6,651	-9,433E-19	2,125E-17
1	0	LM71SVB	LinStatic		0,071	6,651	9,433E-19	-2,125E-17
1	0,275	LM71SVB	LinStatic		0,071	6,651	9,433E-19	-2,125E-17
1	0	SW2SVA	LinStatic		-0,087	-8,066	-1,144E-18	2,577E-17
1	0,275	SW2SVA	LinStatic		-0,087	-8,066	-1,144E-18	2,577E-17
1	0	SW2SVB	LinStatic		0,087	8,066	1,144E-18	-2,577E-17



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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
1	0,275	SW2SVB	LinStatic		0,087	8,066	1,144E-18	-2,577E-17
1	0	STLM71DX	LinStatic		17,334	10,28	-1,468E-16	-5,907E-16
1	0,275	STLM71DX	LinStatic		17,334	10,28	-1,468E-16	-5,907E-16
1	0	STSW2DX	LinStatic		29,552	17,525	-2,502E-16	-1,007E-15
1	0,275	STSW2DX	LinStatic		29,552	17,525	-2,502E-16	-1,007E-15
1	0	SW2	LinMoving	Max	22,311	267,662	0	0
1	0,275	SW2	LinMoving	Max	22,311	267,662	0	0
1	0	SW2	LinMoving	Min	-19,605	-7,267	0	0
1	0,275	SW2	LinMoving	Min	-19,605	-7,267	0	0
1	0	LM71	LinMoving	Max	24,696	284,14	0	0
1	0,275	LM71	LinMoving	Max	24,696	284,14	0	0
1	0	LM71	LinMoving	Min	-17,139	-8,327	0	0
1	0,275	LM71	LinMoving	Min	-17,139	-8,327	0	0
1	0	TERRECICL	LinStatic		-6,009	-2,534	-2,879E-17	-1,536E-16
1	0,275	TERRECICL	LinStatic		-6,009	-2,534	-2,879E-17	-1,536E-16
1	0	RIEMP	LinStatic		4,654	-0,661	2,651E-17	1,462E-16
1	0,275	RIEMP	LinStatic		4,654	-0,661	2,651E-17	1,462E-16
2	0	PP	LinStatic		-50,644	283,119	-1,678E-16	-1,377E-15
2	0,275	PP	LinStatic		-50,644	291,366	-1,678E-16	-1,377E-15
2	0	REINTSUP	LinStatic		3,765	329,167	4,969E-17	-1,121E-15
2	0,275	REINTSUP	LinStatic		3,765	329,167	4,969E-17	-1,121E-15
2	0	BALLAST	LinStatic		0,729	63,71	9,617E-18	-2,17E-16
2	0,275	BALLAST	LinStatic		0,729	63,71	9,617E-18	-2,17E-16
2	0	STERRASX	LinStatic		-410,443	-19,336	8,757E-16	3,579E-15
2	0,275	STERRASX	LinStatic		-410,443	-19,336	8,757E-16	3,579E-15
2	0	STERRADX	LinStatic		92,418	47,843	-8,681E-16	-3,523E-15
2	0,275	STERRADX	LinStatic		92,418	47,843	-8,681E-16	-3,523E-15
2	0	TERMP	LinStatic		0	0	0	0
2	0,275	TERMP	LinStatic		0	0	0	0
2	0	TERMN	LinStatic		-12,831	-0,214	-1,476E-17	-5,922E-17
2	0,275	TERMN	LinStatic		-12,831	-0,214	-1,476E-17	-5,922E-17
2	0	GRADTP	LinStatic		-19,502	7,231	-1,953E-17	-6,623E-17
2	0,275	GRADTP	LinStatic		-19,502	7,231	-1,953E-17	-6,623E-17
2	0	GRADTN	LinStatic		19,502	-7,231	1,953E-17	6,623E-17
2	0,275	GRADTN	LinStatic		19,502	-7,231	1,953E-17	6,623E-17
2	0	STLM71SX	LinStatic		-55,393	-3,829	1,466E-16	5,952E-16
2	0,275	STLM71SX	LinStatic		-55,393	-3,829	1,466E-16	5,952E-16
2	0	AVVLM71	LinStatic		-60,88	-26,943	5,311E-16	2,071E-15
2	0,275	AVVLM71	LinStatic		-60,88	-26,943	5,311E-16	2,071E-15
2	0	STSW2SX	LinStatic		-94,435	-6,528	2,5E-16	1,015E-15
2	0,275	STSW2SX	LinStatic		-94,435	-6,528	2,5E-16	1,015E-15
2	0	FRENSW2	LinStatic		-64,558	-28,571	5,632E-16	2,196E-15
2	0,275	FRENSW2	LinStatic		-64,558	-28,571	5,632E-16	2,196E-15
2	0	SERP	LinStatic		-1,146	-0,507	1E-17	3,899E-17
2	0,275	SERP	LinStatic		-1,146	-0,507	1E-17	3,899E-17
2	0	CENTLM71	LinStatic		2,06	0,912	-1,797E-17	-7,007E-17
2	0,275	CENTLM71	LinStatic		2,06	0,912	-1,797E-17	-7,007E-17
2	0	CENTSW2	LinStatic		0,552	0,244	-4,814E-18	-1,877E-17
2	0,275	CENTSW2	LinStatic		0,552	0,244	-4,814E-18	-1,877E-17
2	0	SOVRCICL	LinStatic		-0,67	-0,066	-2,085E-18	-8,25E-18
2	0,275	SOVRCICL	LinStatic		-0,67	-0,066	-2,085E-18	-8,25E-18
2	0	INCRTERS	LinStatic		-411,482	-30,266	1,112E-15	4,519E-15
2	0,275	INCRTERS	LinStatic		-411,482	-30,266	1,112E-15	4,519E-15
2	0	INCRTERD	LinStatic		119,101	59,151	-1,098E-15	-4,387E-15
2	0,275	INCRTERD	LinStatic		119,101	59,151	-1,098E-15	-4,387E-15
2	0	SISMAO	LinStatic		-103,228	-31,017	6,681E-16	2,611E-15
2	0,275	SISMAO	LinStatic		-103,228	-31,017	6,681E-16	2,611E-15
2	0	LM71SISO	LinStatic		-16,615	-7,353	1,449E-16	5,651E-16
2	0,275	LM71SISO	LinStatic		-16,615	-7,353	1,449E-16	5,651E-16
2	0	SW2SISO	LinStatic		-20,232	-8,954	1,765E-16	6,881E-16
2	0,275	SW2SISO	LinStatic		-20,232	-8,954	1,765E-16	6,881E-16
2	0	SISMAVA	LinStatic		7,491	-104,077	1,845E-17	4,298E-16
2	0,275	SISMAVA	LinStatic		7,491	-104,077	1,845E-17	4,298E-16
2	0	SISMAVB	LinStatic		-7,491	104,077	-1,845E-17	-4,298E-16
2	0,275	SISMAVB	LinStatic		-7,491	104,077	-1,845E-17	-4,298E-16
2	0	LM71SVA	LinStatic		-0,071	-6,238	-9,416E-19	2,125E-17
2	0,275	LM71SVA	LinStatic		-0,071	-6,238	-9,416E-19	2,125E-17
2	0	LM71SVB	LinStatic		0,071	6,238	9,416E-19	-2,125E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
2	0,275	LM71SVB	LinStatic		0,071	6,238	9,416E-19	-2,125E-17
2	0	SW2SVA	LinStatic		-0,087	-7,566	-1,142E-18	2,577E-17
2	0,275	SW2SVA	LinStatic		-0,087	-7,566	-1,142E-18	2,577E-17
2	0	SW2SVB	LinStatic		0,087	7,566	1,142E-18	-2,577E-17
2	0,275	SW2SVB	LinStatic		0,087	7,566	1,142E-18	-2,577E-17
2	0	STLM71DX	LinStatic		15,818	7,896	-1,465E-16	-5,907E-16
2	0,275	STLM71DX	LinStatic		15,818	7,896	-1,465E-16	-5,907E-16
2	0	STSW2DX	LinStatic		26,967	13,461	-2,498E-16	-1,007E-15
2	0,275	STSW2DX	LinStatic		26,967	13,461	-2,498E-16	-1,007E-15
2	0	SW2	LinMoving	Max	22,31	247,866	0	0
2	0,275	SW2	LinMoving	Max	22,31	247,866	0	0
2	0	SW2	LinMoving	Min	-19,604	-3,623	0	0
2	0,275	SW2	LinMoving	Min	-19,604	-3,623	0	0
2	0	LM71	LinMoving	Max	24,695	262,224	0	0
2	0,275	LM71	LinMoving	Max	24,695	262,224	0	0
2	0	LM71	LinMoving	Min	-17,139	-4,151	0	0
2	0,275	LM71	LinMoving	Min	-17,139	-4,151	0	0
2	0	TERRECICL	LinStatic		-6,009	0,29	-2,874E-17	-1,536E-16
2	0,275	TERRECICL	LinStatic		-6,009	0,29	-2,874E-17	-1,536E-16
2	0	RIEMP	LinStatic		4,654	-6,94	2,646E-17	1,462E-16
2	0,275	RIEMP	LinStatic		4,654	-6,94	2,646E-17	1,462E-16
3	0	PP	LinStatic		-50,642	261,506	-1,675E-16	-1,377E-15
3	0,4	PP	LinStatic		-50,642	273,502	-1,675E-16	-1,377E-15
3	0	REINTSUP	LinStatic		3,764	302,655	4,958E-17	-1,121E-15
3	0,4	REINTSUP	LinStatic		3,764	302,655	4,958E-17	-1,121E-15
3	0	BALLAST	LinStatic		0,729	58,578	9,597E-18	-2,17E-16
3	0,4	BALLAST	LinStatic		0,729	58,578	9,597E-18	-2,17E-16
3	0	STERRASX	LinStatic		-397,382	-2,347	8,739E-16	3,579E-15
3	0,4	STERRASX	LinStatic		-397,382	-2,347	8,739E-16	3,579E-15
3	0	STERRADX	LinStatic		79,366	31,082	-8,664E-16	-3,523E-15
3	0,4	STERRADX	LinStatic		79,366	31,082	-8,664E-16	-3,523E-15
3	0	TERMP	LinStatic		0	0	0	0
3	0,4	TERMP	LinStatic		0	0	0	0
3	0	TERMN	LinStatic		-12,83	0,022	-1,473E-17	-5,922E-17
3	0,4	TERMN	LinStatic		-12,83	0,022	-1,473E-17	-5,922E-17
3	0	GRADTP	LinStatic		-19,502	7,209	-1,949E-17	-6,623E-17
3	0,4	GRADTP	LinStatic		-19,502	7,209	-1,949E-17	-6,623E-17
3	0	GRADTN	LinStatic		19,502	-7,209	1,949E-17	6,623E-17
3	0,4	GRADTN	LinStatic		19,502	-7,209	1,949E-17	6,623E-17
3	0	STLM71SX	LinStatic		-53,531	-1,012	1,463E-16	5,952E-16
3	0,4	STLM71SX	LinStatic		-53,531	-1,012	1,463E-16	5,952E-16
3	0	AVVLM71	LinStatic		-57,547	-16,974	5,301E-16	2,071E-15
3	0,4	AVVLM71	LinStatic		-57,547	-16,974	5,301E-16	2,071E-15
3	0	STSW2SX	LinStatic		-91,261	-1,725	2,495E-16	1,015E-15
3	0,4	STSW2SX	LinStatic		-91,261	-1,725	2,495E-16	1,015E-15
3	0	FRENSW2	LinStatic		-61,024	-18	5,621E-16	2,196E-15
3	0,4	FRENSW2	LinStatic		-61,024	-18	5,621E-16	2,196E-15
3	0	SERP	LinStatic		-1,084	-0,32	9,982E-18	3,899E-17
3	0,4	SERP	LinStatic		-1,084	-0,32	9,982E-18	3,899E-17
3	0	CENTLM71	LinStatic		1,947	0,574	-1,794E-17	-7,007E-17
3	0,4	CENTLM71	LinStatic		1,947	0,574	-1,794E-17	-7,007E-17
3	0	CENTSW2	LinStatic		0,522	0,154	-4,804E-18	-1,877E-17
3	0,4	CENTSW2	LinStatic		0,522	0,154	-4,804E-18	-1,877E-17
3	0	SOVRCICL	LinStatic		-0,67	0,268	-2,081E-18	-8,25E-18
3	0,4	SOVRCICL	LinStatic		-0,67	0,268	-2,081E-18	-8,25E-18
3	0	INCRTERS	LinStatic		-396,815	-8,813	1,109E-15	4,519E-15
3	0,4	INCRTERS	LinStatic		-396,815	-8,813	1,109E-15	4,519E-15
3	0	INCRTERD	LinStatic		104,442	37,938	-1,095E-15	-4,387E-15
3	0,4	INCRTERD	LinStatic		104,442	37,938	-1,095E-15	-4,387E-15
3	0	SISMAO	LinStatic		-97,378	-18,422	6,668E-16	2,611E-15
3	0,4	SISMAO	LinStatic		-97,378	-18,422	6,668E-16	2,611E-15
3	0	LM71SISO	LinStatic		-15,705	-4,632	1,447E-16	5,651E-16
3	0,4	LM71SISO	LinStatic		-15,705	-4,632	1,447E-16	5,651E-16
3	0	SW2SISO	LinStatic		-19,124	-5,641	1,762E-16	6,881E-16
3	0,4	SW2SISO	LinStatic		-19,124	-5,641	1,762E-16	6,881E-16
3	0	SISMAVA	LinStatic		7,49	-95,437	1,842E-17	4,298E-16
3	0,4	SISMAVA	LinStatic		7,49	-97,575	1,842E-17	4,298E-16
3	0	SISMAVB	LinStatic		-7,49	95,437	-1,842E-17	-4,298E-16

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3	0,4	SISMAVB	LinStatic		-7,49	97,575	-1,842E-17	-4,298E-16
3	0	LM71SVA	LinStatic		-0,071	-5,736	-9,397E-19	2,125E-17
3	0,4	LM71SVA	LinStatic		-0,071	-5,736	-9,397E-19	2,125E-17
3	0	LM71SVB	LinStatic		0,071	5,736	9,397E-19	-2,125E-17
3	0,4	LM71SVB	LinStatic		0,071	5,736	9,397E-19	-2,125E-17
3	0	SW2SVA	LinStatic		-0,087	-6,956	-1,14E-18	2,577E-17
3	0,4	SW2SVA	LinStatic		-0,087	-6,956	-1,14E-18	2,577E-17
3	0	SW2SVB	LinStatic		0,087	6,956	1,14E-18	-2,577E-17
3	0,4	SW2SVB	LinStatic		0,087	6,956	1,14E-18	-2,577E-17
3	0	STLM71DX	LinStatic		13,958	5,108	-1,462E-16	-5,907E-16
3	0,4	STLM71DX	LinStatic		13,958	5,108	-1,462E-16	-5,907E-16
3	0	STSW2DX	LinStatic		23,796	8,708	-2,493E-16	-1,007E-15
3	0,4	STSW2DX	LinStatic		23,796	8,708	-2,493E-16	-1,007E-15
3	0	SW2	LinMoving	Max	22,31	224,927	0	0
3	0,4	SW2	LinMoving	Max	22,31	224,927	0	0
3	0	SW2	LinMoving	Min	-19,604	-0,354	0	0
3	0,4	SW2	LinMoving	Min	-19,604	-0,354	0	0
3	0	LM71	LinMoving	Max	24,694	236,482	0	0
3	0,4	LM71	LinMoving	Max	24,694	236,482	0	0
3	0	LM71	LinMoving	Min	-17,138	-0,406	0	0
3	0,4	LM71	LinMoving	Min	-17,138	-0,406	0	0
3	0	TERRECICL	LinStatic		-6,009	3,482	-2,868E-17	-1,536E-16
3	0,4	TERRECICL	LinStatic		-6,009	3,482	-2,868E-17	-1,536E-16
3	0	RIEMP	LinStatic		4,654	-14,522	2,641E-17	1,462E-16
3	0,4	RIEMP	LinStatic		4,654	-6,522	2,641E-17	1,462E-16
4	0	PP	LinStatic		-50,641	238,201	-1,671E-16	-1,377E-15
4	0,4	PP	LinStatic		-50,641	250,198	-1,671E-16	-1,377E-15
4	0	REINTSUP	LinStatic		3,764	271,585	4,948E-17	-1,121E-15
4	0,4	REINTSUP	LinStatic		3,764	271,585	4,948E-17	-1,121E-15
4	0	BALLAST	LinStatic		0,729	52,565	9,576E-18	-2,17E-16
4	0,4	BALLAST	LinStatic		0,729	52,565	9,576E-18	-2,17E-16
4	0	STERRASX	LinStatic		-381,903	16,29	8,721E-16	3,579E-15
4	0,4	STERRASX	LinStatic		-381,903	16,29	8,721E-16	3,579E-15
4	0	STERRADX	LinStatic		63,897	12,622	-8,645E-16	-3,523E-15
4	0,4	STERRADX	LinStatic		63,897	12,622	-8,645E-16	-3,523E-15
4	0	TERMP	LinStatic		0	0	0	0
4	0,4	TERMP	LinStatic		0	0	0	0
4	0	TERMN	LinStatic		-12,83	0,248	-1,47E-17	-5,922E-17
4	0,4	TERMN	LinStatic		-12,83	0,248	-1,47E-17	-5,922E-17
4	0	GRADTP	LinStatic		-19,501	7,179	-1,944E-17	-6,623E-17
4	0,4	GRADTP	LinStatic		-19,501	7,179	-1,944E-17	-6,623E-17
4	0	GRADTN	LinStatic		19,501	-7,179	1,944E-17	6,623E-17
4	0,4	GRADTN	LinStatic		19,501	-7,179	1,944E-17	6,623E-17
4	0	STLM71SX	LinStatic		-51,325	2,081	1,46E-16	5,952E-16
4	0,4	STLM71SX	LinStatic		-51,325	2,081	1,46E-16	5,952E-16
4	0	AVVLM71	LinStatic		-53,598	-5,995	5,289E-16	2,071E-15
4	0,4	AVVLM71	LinStatic		-53,598	-5,995	5,289E-16	2,071E-15
4	0	STSW2SX	LinStatic		-87,5	3,548	2,489E-16	1,015E-15
4	0,4	STSW2SX	LinStatic		-87,5	3,548	2,489E-16	1,015E-15
4	0	FRENSW2	LinStatic		-56,836	-6,357	5,609E-16	2,196E-15
4	0,4	FRENSW2	LinStatic		-56,836	-6,357	5,609E-16	2,196E-15
4	0	SERP	LinStatic		-1,009	-0,113	9,961E-18	3,899E-17
4	0,4	SERP	LinStatic		-1,009	-0,113	9,961E-18	3,899E-17
4	0	CENTLM71	LinStatic		1,814	0,203	-1,79E-17	-7,007E-17
4	0,4	CENTLM71	LinStatic		1,814	0,203	-1,79E-17	-7,007E-17
4	0	CENTSW2	LinStatic		0,486	0,054	-4,794E-18	-1,877E-17
4	0,4	CENTSW2	LinStatic		0,486	0,054	-4,794E-18	-1,877E-17
4	0	SOVRCICL	LinStatic		-0,67	0,615	-2,077E-18	-8,25E-18
4	0,4	SOVRCICL	LinStatic		-0,67	0,615	-2,077E-18	-8,25E-18
4	0	INCRTERS	LinStatic		-379,431	14,74	1,107E-15	4,519E-15
4	0,4	INCRTERS	LinStatic		-379,431	14,74	1,107E-15	4,519E-15
4	0	INCRTERD	LinStatic		87,068	14,573	-1,093E-15	-4,387E-15
4	0,4	INCRTERD	LinStatic		87,068	14,573	-1,093E-15	-4,387E-15
4	0	SISMAO	LinStatic		-90,446	-4,557	6,654E-16	2,611E-15
4	0,4	SISMAO	LinStatic		-90,446	-4,557	6,654E-16	2,611E-15
4	0	LM71SISO	LinStatic		-14,627	-1,636	1,443E-16	5,651E-16
4	0,4	LM71SISO	LinStatic		-14,627	-1,636	1,443E-16	5,651E-16
4	0	SW2SISO	LinStatic		-17,812	-1,992	1,758E-16	6,881E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
4	0,4	SW2SISO	LinStatic		-17,812	-1,992	1,758E-16	6,881E-16
4	0	SISMAVA	LinStatic		7,49	-86,402	1,838E-17	4,298E-16
4	0,4	SISMAVA	LinStatic		7,49	-88,54	1,838E-17	4,298E-16
4	0	SISMAVB	LinStatic		-7,49	86,402	-1,838E-17	-4,298E-16
4	0,4	SISMAVB	LinStatic		-7,49	88,54	-1,838E-17	-4,298E-16
4	0	LM71SVA	LinStatic		-0,071	-5,147	-9,377E-19	2,125E-17
4	0,4	LM71SVA	LinStatic		-0,071	-5,147	-9,377E-19	2,125E-17
4	0	LM71SVB	LinStatic		0,071	5,147	9,377E-19	-2,125E-17
4	0,4	LM71SVB	LinStatic		0,071	5,147	9,377E-19	-2,125E-17
4	0	SW2SVA	LinStatic		-0,087	-6,242	-1,137E-18	2,577E-17
4	0,4	SW2SVA	LinStatic		-0,087	-6,242	-1,137E-18	2,577E-17
4	0	SW2SVB	LinStatic		0,087	6,242	1,137E-18	-2,577E-17
4	0,4	SW2SVB	LinStatic		0,087	6,242	1,137E-18	-2,577E-17
4	0	STLM71DX	LinStatic		11,753	2,038	-1,459E-16	-5,907E-16
4	0,4	STLM71DX	LinStatic		11,753	2,038	-1,459E-16	-5,907E-16
4	0	STSW2DX	LinStatic		20,036	3,474	-2,487E-16	-1,007E-15
4	0,4	STSW2DX	LinStatic		20,036	3,474	-2,487E-16	-1,007E-15
4	0	SW2	LinMoving	Max	22,309	201,521	0	0
4	0,4	SW2	LinMoving	Max	22,309	201,521	0	0
4	0	SW2	LinMoving	Min	-19,603	0	0	0
4	0,4	SW2	LinMoving	Min	-19,603	0	0	0
4	0	LM71	LinMoving	Max	24,694	208,813	0	0
4	0,4	LM71	LinMoving	Max	24,694	208,813	0	0
4	0	LM71	LinMoving	Min	-17,138	0	0	0
4	0,4	LM71	LinMoving	Min	-17,138	0	0	0
4	0	TERRECICL	LinStatic		-6,009	6,794	-2,862E-17	-1,536E-16
4	0,4	TERRECICL	LinStatic		-6,009	6,794	-2,862E-17	-1,536E-16
4	0	RIEMP	LinStatic		4,654	-15,297	2,635E-17	1,462E-16
4	0,4	RIEMP	LinStatic		4,654	-7,297	2,635E-17	1,462E-16
5	0	PP	LinStatic		-50,639	214,993	-1,668E-16	-1,377E-15
5	0,4	PP	LinStatic		-50,639	226,989	-1,668E-16	-1,377E-15
5	0	REINTSUP	LinStatic		3,764	240,868	4,938E-17	-1,121E-15
5	0,4	REINTSUP	LinStatic		3,764	240,868	4,938E-17	-1,121E-15
5	0	BALLAST	LinStatic		0,729	46,62	9,558E-18	-2,17E-16
5	0,4	BALLAST	LinStatic		0,729	46,62	9,558E-18	-2,17E-16
5	0	STERRASX	LinStatic		-366,425	33,475	8,704E-16	3,579E-15
5	0,4	STERRASX	LinStatic		-366,425	33,475	8,704E-16	3,579E-15
5	0	STERRADX	LinStatic		48,428	-4,463	-8,629E-16	-3,523E-15
5	0,4	STERRADX	LinStatic		48,428	-4,463	-8,629E-16	-3,523E-15
5	0	TERMP	LinStatic		0	0	0	0
5	0,4	TERMP	LinStatic		0	0	0	0
5	0	TERMN	LinStatic		-12,83	0,422	-1,468E-17	-5,922E-17
5	0,4	TERMN	LinStatic		-12,83	0,422	-1,468E-17	-5,922E-17
5	0	GRADTP	LinStatic		-19,5	7,146	-1,941E-17	-6,623E-17
5	0,4	GRADTP	LinStatic		-19,5	7,146	-1,941E-17	-6,623E-17
5	0	GRADTN	LinStatic		19,5	-7,146	1,941E-17	6,623E-17
5	0,4	GRADTN	LinStatic		19,5	-7,146	1,941E-17	6,623E-17
5	0	STLM71SX	LinStatic		-49,119	4,935	1,458E-16	5,952E-16
5	0,4	STLM71SX	LinStatic		-49,119	4,935	1,458E-16	5,952E-16
5	0	AVVLM71	LinStatic		-49,649	4,168	5,28E-16	2,071E-15
5	0,4	AVVLM71	LinStatic		-49,649	4,168	5,28E-16	2,071E-15
5	0	STSW2SX	LinStatic		-83,739	8,413	2,485E-16	1,015E-15
5	0,4	STSW2SX	LinStatic		-83,739	8,413	2,485E-16	1,015E-15
5	0	FRENSW2	LinStatic		-52,648	4,42	5,599E-16	2,196E-15
5	0,4	FRENSW2	LinStatic		-52,648	4,42	5,599E-16	2,196E-15
5	0	SERP	LinStatic		-0,935	0,078	9,942E-18	3,899E-17
5	0,4	SERP	LinStatic		-0,935	0,078	9,942E-18	3,899E-17
5	0	CENTLM71	LinStatic		1,68	-0,141	-1,786E-17	-7,007E-17
5	0,4	CENTLM71	LinStatic		1,68	-0,141	-1,786E-17	-7,007E-17
5	0	CENTSW2	LinStatic		0,45	-0,038	-4,785E-18	-1,877E-17
5	0,4	CENTSW2	LinStatic		0,45	-0,038	-4,785E-18	-1,877E-17
5	0	SOVRCICL	LinStatic		-0,67	0,913	-2,073E-18	-8,25E-18
5	0,4	SOVRCICL	LinStatic		-0,67	0,913	-2,073E-18	-8,25E-18
5	0	INCRTERS	LinStatic		-362,049	36,474	1,105E-15	4,519E-15
5	0,4	INCRTERS	LinStatic		-362,049	36,474	1,105E-15	4,519E-15
5	0	INCRTERD	LinStatic		69,695	-7,053	-1,091E-15	-4,387E-15
5	0,4	INCRTERD	LinStatic		69,695	-7,053	-1,091E-15	-4,387E-15
5	0	SISMAO	LinStatic		-83,513	8,271	6,641E-16	2,611E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
5	0,4	SISMAO	LinStatic		-83,513	8,271	6,641E-16	2,611E-15
5	0	LM71SISO	LinStatic		-13,55	1,138	1,441E-16	5,651E-16
5	0,4	LM71SISO	LinStatic		-13,55	1,138	1,441E-16	5,651E-16
5	0	SW2SISO	LinStatic		-16,5	1,385	1,755E-16	6,881E-16
5	0,4	SW2SISO	LinStatic		-16,5	1,385	1,755E-16	6,881E-16
5	0	SISMAVA	LinStatic		7,49	-77,419	1,834E-17	4,298E-16
5	0,4	SISMAVA	LinStatic		7,49	-79,557	1,834E-17	4,298E-16
5	0	SISMAVB	LinStatic		-7,49	77,419	-1,834E-17	-4,298E-16
5	0,4	SISMAVB	LinStatic		-7,49	79,557	-1,834E-17	-4,298E-16
5	0	LM71SVA	LinStatic		-0,071	-4,565	-9,359E-19	2,125E-17
5	0,4	LM71SVA	LinStatic		-0,071	-4,565	-9,359E-19	2,125E-17
5	0	LM71SVB	LinStatic		0,071	4,565	9,359E-19	-2,125E-17
5	0,4	LM71SVB	LinStatic		0,071	4,565	9,359E-19	-2,125E-17
5	0	SW2SVA	LinStatic		-0,087	-5,536	-1,135E-18	2,577E-17
5	0,4	SW2SVA	LinStatic		-0,087	-5,536	-1,135E-18	2,577E-17
5	0	SW2SVB	LinStatic		0,087	5,536	1,135E-18	-2,577E-17
5	0,4	SW2SVB	LinStatic		0,087	5,536	1,135E-18	-2,577E-17
5	0	STLM71DX	LinStatic		9,548	-0,804	-1,456E-16	-5,907E-16
5	0,4	STLM71DX	LinStatic		9,548	-0,804	-1,456E-16	-5,907E-16
5	0	STSW2DX	LinStatic		16,277	-1,37	-2,483E-16	-1,007E-15
5	0,4	STSW2DX	LinStatic		16,277	-1,37	-2,483E-16	-1,007E-15
5	0	SW2	LinMoving	Max	22,308	178,732	0	0
5	0,4	SW2	LinMoving	Max	22,308	178,732	0	0
5	0	SW2	LinMoving	Min	-19,602	0	0	0
5	0,4	SW2	LinMoving	Min	-19,602	0	0	0
5	0	LM71	LinMoving	Max	24,693	182,128	0	0
5	0,4	LM71	LinMoving	Max	24,693	182,128	0	0
5	0	LM71	LinMoving	Min	-17,137	0	0	0
5	0,4	LM71	LinMoving	Min	-17,137	0	0	0
5	0	TERRECICL	LinStatic		-6,009	9,637	-2,856E-17	-1,536E-16
5	0,4	TERRECICL	LinStatic		-6,009	9,637	-2,856E-17	-1,536E-16
5	0	RIEMP	LinStatic		4,654	-15,861	2,63E-17	1,462E-16
5	0,4	RIEMP	LinStatic		4,654	-7,861	2,63E-17	1,462E-16
6	0	PP	LinStatic		-50,638	191,88	-1,666E-16	-1,377E-15
6	0,4	PP	LinStatic		-50,638	203,876	-1,666E-16	-1,377E-15
6	0	REINTSUP	LinStatic		3,764	210,492	4,931E-17	-1,121E-15
6	0,4	REINTSUP	LinStatic		3,764	210,492	4,931E-17	-1,121E-15
6	0	BALLAST	LinStatic		0,729	40,74	9,543E-18	-2,17E-16
6	0,4	BALLAST	LinStatic		0,729	40,74	9,543E-18	-2,17E-16
6	0	STERRASX	LinStatic		-350,947	49,25	8,691E-16	3,579E-15
6	0,4	STERRASX	LinStatic		-350,947	49,25	8,691E-16	3,579E-15
6	0	STERRADX	LinStatic		32,96	-20,204	-8,616E-16	-3,523E-15
6	0,4	STERRADX	LinStatic		32,96	-20,204	-8,616E-16	-3,523E-15
6	0	TERMP	LinStatic		0	0	0	0
6	0,4	TERMP	LinStatic		0	0	0	0
6	0	TERMN	LinStatic		-12,829	0,549	-1,465E-17	-5,922E-17
6	0,4	TERMN	LinStatic		-12,829	0,549	-1,465E-17	-5,922E-17
6	0	GRADTP	LinStatic		-19,5	7,113	-1,938E-17	-6,623E-17
6	0,4	GRADTP	LinStatic		-19,5	7,113	-1,938E-17	-6,623E-17
6	0	GRADTN	LinStatic		19,5	-7,113	1,938E-17	6,623E-17
6	0,4	GRADTN	LinStatic		19,5	-7,113	1,938E-17	6,623E-17
6	0	STLM71SX	LinStatic		-46,913	7,556	1,455E-16	5,952E-16
6	0,4	STLM71SX	LinStatic		-46,913	7,556	1,455E-16	5,952E-16
6	0	AVVLM71	LinStatic		-45,699	13,533	5,271E-16	2,071E-15
6	0,4	AVVLM71	LinStatic		-45,699	13,533	5,271E-16	2,071E-15
6	0	STSW2SX	LinStatic		-79,978	12,882	2,481E-16	1,015E-15
6	0,4	STSW2SX	LinStatic		-79,978	12,882	2,481E-16	1,015E-15
6	0	FRENSW2	LinStatic		-48,461	14,351	5,59E-16	2,196E-15
6	0,4	FRENSW2	LinStatic		-48,461	14,351	5,59E-16	2,196E-15
6	0	SERP	LinStatic		-0,861	0,255	9,927E-18	3,899E-17
6	0,4	SERP	LinStatic		-0,861	0,255	9,927E-18	3,899E-17
6	0	CENTLM71	LinStatic		1,546	-0,458	-1,784E-17	-7,007E-17
6	0,4	CENTLM71	LinStatic		1,546	-0,458	-1,784E-17	-7,007E-17
6	0	CENTSW2	LinStatic		0,414	-0,123	-4,778E-18	-1,877E-17
6	0,4	CENTSW2	LinStatic		0,414	-0,123	-4,778E-18	-1,877E-17
6	0	SOVRCICL	LinStatic		-0,669	1,161	-2,07E-18	-8,25E-18
6	0,4	SOVRCICL	LinStatic		-0,669	1,161	-2,07E-18	-8,25E-18
6	0	INCRTERS	LinStatic		-344,667	56,438	1,103E-15	4,519E-15

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6	0,4	INCRTERS	LinStatic		-344,667	56,438	1,103E-15	4,519E-15
6	0	INCRTERD	LinStatic		52,321	-26,981	-1,089E-15	-4,387E-15
6	0,4	INCRTERD	LinStatic		52,321	-26,981	-1,089E-15	-4,387E-15
6	0	SISMAO	LinStatic		-76,581	20,085	6,631E-16	2,611E-15
6	0,4	SISMAO	LinStatic		-76,581	20,085	6,631E-16	2,611E-15
6	0	LM71SISO	LinStatic		-12,472	3,693	1,439E-16	5,651E-16
6	0,4	LM71SISO	LinStatic		-12,472	3,693	1,439E-16	5,651E-16
6	0	SW2SISO	LinStatic		-15,187	4,497	1,752E-16	6,881E-16
6	0,4	SW2SISO	LinStatic		-15,187	4,497	1,752E-16	6,881E-16
6	0	SISMAVA	LinStatic		7,49	-68,489	1,831E-17	4,298E-16
6	0,4	SISMAVA	LinStatic		7,49	-70,627	1,831E-17	4,298E-16
6	0	SISMAVB	LinStatic		-7,49	68,489	-1,831E-17	-4,298E-16
6	0,4	SISMAVB	LinStatic		-7,49	70,627	-1,831E-17	-4,298E-16
6	0	LM71SVA	LinStatic		-0,071	-3,989	-9,345E-19	2,125E-17
6	0,4	LM71SVA	LinStatic		-0,071	-3,989	-9,345E-19	2,125E-17
6	0	LM71SVB	LinStatic		0,071	3,989	9,345E-19	-2,125E-17
6	0,4	LM71SVB	LinStatic		0,071	3,989	9,345E-19	-2,125E-17
6	0	SW2SVA	LinStatic		-0,087	-4,838	-1,133E-18	2,577E-17
6	0,4	SW2SVA	LinStatic		-0,087	-4,838	-1,133E-18	2,577E-17
6	0	SW2SVB	LinStatic		0,087	4,838	1,133E-18	-2,577E-17
6	0,4	SW2SVB	LinStatic		0,087	4,838	1,133E-18	-2,577E-17
6	0	STLM71DX	LinStatic		7,343	-3,421	-1,454E-16	-5,907E-16
6	0,4	STLM71DX	LinStatic		7,343	-3,421	-1,454E-16	-5,907E-16
6	0	STSW2DX	LinStatic		12,518	-5,833	-2,479E-16	-1,007E-15
6	0,4	STSW2DX	LinStatic		12,518	-5,833	-2,479E-16	-1,007E-15
6	0	SW2	LinMoving	Max	22,308	156,195	0	0
6	0,4	SW2	LinMoving	Max	22,308	156,195	0	0
6	0	SW2	LinMoving	Min	-19,602	0	0	0
6	0,4	SW2	LinMoving	Min	-19,602	0	0	0
6	0	LM71	LinMoving	Max	24,692	156,206	0	0
6	0,4	LM71	LinMoving	Max	24,692	156,206	0	0
6	0	LM71	LinMoving	Min	-17,137	0	0	0
6	0,4	LM71	LinMoving	Min	-17,137	0	0	0
6	0	TERRECICL	LinStatic		-6,009	12,014	-2,852E-17	-1,536E-16
6	0,4	TERRECICL	LinStatic		-6,009	12,014	-2,852E-17	-1,536E-16
6	0	RIEMP	LinStatic		4,653	-16,216	2,626E-17	1,462E-16
6	0,4	RIEMP	LinStatic		4,653	-8,216	2,626E-17	1,462E-16
7	0	PP	LinStatic		-50,636	168,856	-1,664E-16	-1,377E-15
7	0,4	PP	LinStatic		-50,636	180,853	-1,664E-16	-1,377E-15
7	0	REINTSUP	LinStatic		3,764	180,444	4,925E-17	-1,121E-15
7	0,4	REINTSUP	LinStatic		3,764	180,444	4,925E-17	-1,121E-15
7	0	BALLAST	LinStatic		0,729	34,925	9,532E-18	-2,17E-16
7	0,4	BALLAST	LinStatic		0,729	34,925	9,532E-18	-2,17E-16
7	0	STERRASX	LinStatic		-335,47	63,658	8,68E-16	3,579E-15
7	0,4	STERRASX	LinStatic		-335,47	63,658	8,68E-16	3,579E-15
7	0	STERRADX	LinStatic		17,491	-34,631	-8,605E-16	-3,523E-15
7	0,4	STERRADX	LinStatic		17,491	-34,631	-8,605E-16	-3,523E-15
7	0	TERMP	LinStatic		0	0	0	0
7	0,4	TERMP	LinStatic		0	0	0	0
7	0	TERMN	LinStatic		-12,829	0,632	-1,464E-17	-5,922E-17
7	0,4	TERMN	LinStatic		-12,829	0,632	-1,464E-17	-5,922E-17
7	0	GRADTP	LinStatic		-19,499	7,08	-1,936E-17	-6,623E-17
7	0,4	GRADTP	LinStatic		-19,499	7,08	-1,936E-17	-6,623E-17
7	0	GRADTN	LinStatic		19,499	-7,08	1,936E-17	6,623E-17
7	0,4	GRADTN	LinStatic		19,499	-7,08	1,936E-17	6,623E-17
7	0	STLM71SX	LinStatic		-44,707	9,951	1,454E-16	5,952E-16
7	0,4	STLM71SX	LinStatic		-44,707	9,951	1,454E-16	5,952E-16
7	0	AVVLM71	LinStatic		-41,75	22,118	5,265E-16	2,071E-15
7	0,4	AVVLM71	LinStatic		-41,75	22,118	5,265E-16	2,071E-15
7	0	STSW2SX	LinStatic		-76,217	16,966	2,478E-16	1,015E-15
7	0,4	STSW2SX	LinStatic		-76,217	16,966	2,478E-16	1,015E-15
7	0	FRENSW2	LinStatic		-44,273	23,455	5,583E-16	2,196E-15
7	0,4	FRENSW2	LinStatic		-44,273	23,455	5,583E-16	2,196E-15
7	0	SERP	LinStatic		-0,786	0,417	9,915E-18	3,899E-17
7	0,4	SERP	LinStatic		-0,786	0,417	9,915E-18	3,899E-17
7	0	CENTLM71	LinStatic		1,413	-0,748	-1,781E-17	-7,007E-17
7	0,4	CENTLM71	LinStatic		1,413	-0,748	-1,781E-17	-7,007E-17
7	0	CENTSW2	LinStatic		0,378	-0,2	-4,772E-18	-1,877E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
7	0,4	CENTSW2	LinStatic		0,378	-0,2	-4,772E-18	-1,877E-17
7	0	SOVRCICL	LinStatic		-0,669	1,361	-2,067E-18	-8,25E-18
7	0,4	SOVRCICL	LinStatic		-0,669	1,361	-2,067E-18	-8,25E-18
7	0	INCRTERS	LinStatic		-327,287	74,686	1,102E-15	4,519E-15
7	0,4	INCRTERS	LinStatic		-327,287	74,686	1,102E-15	4,519E-15
7	0	INCRTERD	LinStatic		34,948	-45,248	-1,088E-15	-4,387E-15
7	0,4	INCRTERD	LinStatic		34,948	-45,248	-1,088E-15	-4,387E-15
7	0	SISMAO	LinStatic		-69,649	30,911	6,623E-16	2,611E-15
7	0,4	SISMAO	LinStatic		-69,649	30,911	6,623E-16	2,611E-15
7	0	LM71SISO	LinStatic		-11,394	6,036	1,437E-16	5,651E-16
7	0,4	LM71SISO	LinStatic		-11,394	6,036	1,437E-16	5,651E-16
7	0	SW2SISO	LinStatic		-13,875	7,35	1,75E-16	6,881E-16
7	0,4	SW2SISO	LinStatic		-13,875	7,35	1,75E-16	6,881E-16
7	0	SISMAVA	LinStatic		7,489	-59,606	1,829E-17	4,298E-16
7	0,4	SISMAVA	LinStatic		7,489	-61,744	1,829E-17	4,298E-16
7	0	SISMAVB	LinStatic		-7,489	59,606	-1,829E-17	-4,298E-16
7	0,4	SISMAVB	LinStatic		-7,489	61,744	-1,829E-17	-4,298E-16
7	0	LM71SVA	LinStatic		-0,071	-3,42	-9,333E-19	2,125E-17
7	0,4	LM71SVA	LinStatic		-0,071	-3,42	-9,333E-19	2,125E-17
7	0	LM71SVB	LinStatic		0,071	3,42	9,333E-19	-2,125E-17
7	0,4	LM71SVB	LinStatic		0,071	3,42	9,333E-19	-2,125E-17
7	0	SW2SVA	LinStatic		-0,087	-4,147	-1,132E-18	2,577E-17
7	0,4	SW2SVA	LinStatic		-0,087	-4,147	-1,132E-18	2,577E-17
7	0	SW2SVB	LinStatic		0,087	4,147	1,132E-18	-2,577E-17
7	0,4	SW2SVB	LinStatic		0,087	4,147	1,132E-18	-2,577E-17
7	0	STLM71DX	LinStatic		5,138	-5,82	-1,452E-16	-5,907E-16
7	0,4	STLM71DX	LinStatic		5,138	-5,82	-1,452E-16	-5,907E-16
7	0	STSW2DX	LinStatic		8,759	-9,923	-2,476E-16	-1,007E-15
7	0,4	STSW2DX	LinStatic		8,759	-9,923	-2,476E-16	-1,007E-15
7	0	SW2	LinMoving	Max	22,307	133,901	0	0
7	0,4	SW2	LinMoving	Max	22,307	133,901	0	0
7	0	SW2	LinMoving	Min	-19,601	0	0	0
7	0,4	SW2	LinMoving	Min	-19,601	0	0	0
7	0	LM71	LinMoving	Max	24,692	131,038	0	0
7	0,4	LM71	LinMoving	Max	24,692	131,038	0	0
7	0	LM71	LinMoving	Min	-17,136	0	0	0
7	0,4	LM71	LinMoving	Min	-17,136	0	0	0
7	0	TERRECICL	LinStatic		-6,009	13,925	-2,849E-17	-1,536E-16
7	0,4	TERRECICL	LinStatic		-6,009	13,925	-2,849E-17	-1,536E-16
7	0	RIEMP	LinStatic		4,653	-16,362	2,623E-17	1,462E-16
7	0,4	RIEMP	LinStatic		4,653	-8,362	2,623E-17	1,462E-16
8	0	PP	LinStatic		-50,635	145,91	-1,662E-16	-1,377E-15
8	0,4	PP	LinStatic		-50,635	157,906	-1,662E-16	-1,377E-15
8	0	REINTSUP	LinStatic		3,764	150,701	4,92E-17	-1,121E-15
8	0,4	REINTSUP	LinStatic		3,764	150,701	4,92E-17	-1,121E-15
8	0	BALLAST	LinStatic		0,728	29,168	9,523E-18	-2,17E-16
8	0,4	BALLAST	LinStatic		0,728	29,168	9,523E-18	-2,17E-16
8	0	STERRASX	LinStatic		-319,994	76,738	8,673E-16	3,579E-15
8	0,4	STERRASX	LinStatic		-319,994	76,738	8,673E-16	3,579E-15
8	0	STERRADX	LinStatic		2,023	-47,774	-8,598E-16	-3,523E-15
8	0,4	STERRADX	LinStatic		2,023	-47,774	-8,598E-16	-3,523E-15
8	0	TERMP	LinStatic		0	0	0	0
8	0,4	TERMP	LinStatic		0	0	0	0
8	0	TERMN	LinStatic		-12,829	0,673	-1,462E-17	-5,922E-17
8	0,4	TERMN	LinStatic		-12,829	0,673	-1,462E-17	-5,922E-17
8	0	GRADTP	LinStatic		-19,499	7,05	-1,934E-17	-6,623E-17
8	0,4	GRADTP	LinStatic		-19,499	7,05	-1,934E-17	-6,623E-17
8	0	GRADTN	LinStatic		19,499	-7,05	1,934E-17	6,623E-17
8	0,4	GRADTN	LinStatic		19,499	-7,05	1,934E-17	6,623E-17
8	0	STLM71SX	LinStatic		-42,501	12,128	1,452E-16	5,952E-16
8	0,4	STLM71SX	LinStatic		-42,501	12,128	1,452E-16	5,952E-16
8	0	AVVLM71	LinStatic		-37,801	29,941	5,26E-16	2,071E-15
8	0,4	AVVLM71	LinStatic		-37,801	29,941	5,26E-16	2,071E-15
8	0	STSW2SX	LinStatic		-72,456	20,675	2,476E-16	1,015E-15
8	0,4	STSW2SX	LinStatic		-72,456	20,675	2,476E-16	1,015E-15
8	0	FRENSW2	LinStatic		-40,085	31,751	5,578E-16	2,196E-15
8	0,4	FRENSW2	LinStatic		-40,085	31,751	5,578E-16	2,196E-15
8	0	SERP	LinStatic		-0,712	0,564	9,906E-18	3,899E-17

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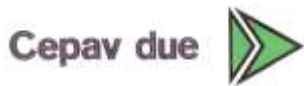
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
8	0,4	SERP	LinStatic		-0,712	0,564	9,906E-18	3,899E-17
8	0	CENTLM71	LinStatic		1,279	-1,013	-1,78E-17	-7,007E-17
8	0,4	CENTLM71	LinStatic		1,279	-1,013	-1,78E-17	-7,007E-17
8	0	CENTSW2	LinStatic		0,343	-0,271	-4,768E-18	-1,877E-17
8	0,4	CENTSW2	LinStatic		0,343	-0,271	-4,768E-18	-1,877E-17
8	0	SOVRCICL	LinStatic		-0,669	1,512	-2,065E-18	-8,25E-18
8	0,4	SOVRCICL	LinStatic		-0,669	1,512	-2,065E-18	-8,25E-18
8	0	INCRTERS	LinStatic		-309,906	91,264	1,101E-15	4,519E-15
8	0,4	INCRTERS	LinStatic		-309,906	91,264	1,101E-15	4,519E-15
8	0	INCRTERD	LinStatic		17,575	-61,893	-1,087E-15	-4,387E-15
8	0,4	INCRTERD	LinStatic		17,575	-61,893	-1,087E-15	-4,387E-15
8	0	SISMAO	LinStatic		-62,717	40,772	6,617E-16	2,611E-15
8	0,4	SISMAO	LinStatic		-62,717	40,772	6,617E-16	2,611E-15
8	0	LM71SISO	LinStatic		-10,316	8,171	1,436E-16	5,651E-16
8	0,4	LM71SISO	LinStatic		-10,316	8,171	1,436E-16	5,651E-16
8	0	SW2SISO	LinStatic		-12,562	9,95	1,748E-16	6,881E-16
8	0,4	SW2SISO	LinStatic		-12,562	9,95	1,748E-16	6,881E-16
8	0	SISMAVA	LinStatic		7,489	-50,764	1,828E-17	4,298E-16
8	0,4	SISMAVA	LinStatic		7,489	-52,902	1,828E-17	4,298E-16
8	0	SISMAVB	LinStatic		-7,489	50,764	-1,828E-17	-4,298E-16
8	0,4	SISMAVB	LinStatic		-7,489	52,902	-1,828E-17	-4,298E-16
8	0	LM71SVA	LinStatic		-0,071	-2,856	-9,325E-19	2,125E-17
8	0,4	LM71SVA	LinStatic		-0,071	-2,856	-9,325E-19	2,125E-17
8	0	LM71SVB	LinStatic		0,071	2,856	9,325E-19	-2,125E-17
8	0,4	LM71SVB	LinStatic		0,071	2,856	9,325E-19	-2,125E-17
8	0	SW2SVA	LinStatic		-0,087	-3,464	-1,131E-18	2,577E-17
8	0,4	SW2SVA	LinStatic		-0,087	-3,464	-1,131E-18	2,577E-17
8	0	SW2SVB	LinStatic		0,087	3,464	1,131E-18	-2,577E-17
8	0,4	SW2SVB	LinStatic		0,087	3,464	1,131E-18	-2,577E-17
8	0	STLM71DX	LinStatic		2,933	-8,006	-1,451E-16	-5,907E-16
8	0,4	STLM71DX	LinStatic		2,933	-8,006	-1,451E-16	-5,907E-16
8	0	STSW2DX	LinStatic		5	-13,649	-2,474E-16	-1,007E-15
8	0,4	STSW2DX	LinStatic		5	-13,649	-2,474E-16	-1,007E-15
8	0	SW2	LinMoving	Max	22,306	111,833	0	0
8	0,4	SW2	LinMoving	Max	22,306	111,833	0	0
8	0	SW2	LinMoving	Min	-19,601	0	0	0
8	0,4	SW2	LinMoving	Min	-19,601	0	0	0
8	0	LM71	LinMoving	Max	24,691	106,606	0	0
8	0,4	LM71	LinMoving	Max	24,691	106,606	0	0
8	0	LM71	LinMoving	Min	-17,136	0	0	0
8	0,4	LM71	LinMoving	Min	-17,136	0	0	0
8	0	TERRECICL	LinStatic		-6,009	15,371	-2,846E-17	-1,536E-16
8	0,4	TERRECICL	LinStatic		-6,009	15,371	-2,846E-17	-1,536E-16
8	0	RIEMP	LinStatic		4,653	-16,299	2,62E-17	1,462E-16
8	0,4	RIEMP	LinStatic		4,653	-8,299	2,62E-17	1,462E-16
9	0	PP	LinStatic		-50,634	123,023	-1,661E-16	-1,377E-15
9	0,4	PP	LinStatic		-50,634	135,02	-1,661E-16	-1,377E-15
9	0	REINTSUP	LinStatic		3,764	121,236	4,917E-17	-1,121E-15
9	0,4	REINTSUP	LinStatic		3,764	121,236	4,917E-17	-1,121E-15
9	0	BALLAST	LinStatic		0,728	23,465	9,518E-18	-2,17E-16
9	0,4	BALLAST	LinStatic		0,728	23,465	9,518E-18	-2,17E-16
9	0	STERRASX	LinStatic		-304,518	88,53	8,668E-16	3,579E-15
9	0,4	STERRASX	LinStatic		-304,518	88,53	8,668E-16	3,579E-15
9	0	STERRADX	LinStatic		-13,445	-59,663	-8,593E-16	-3,523E-15
9	0,4	STERRADX	LinStatic		-13,445	-59,663	-8,593E-16	-3,523E-15
9	0	TERMP	LinStatic		0	0	0	0
9	0,4	TERMP	LinStatic		0	0	0	0
9	0	TERMN	LinStatic		-12,828	0,678	-1,461E-17	-5,922E-17
9	0,4	TERMN	LinStatic		-12,828	0,678	-1,461E-17	-5,922E-17
9	0	GRADTP	LinStatic		-19,499	7,024	-1,933E-17	-6,623E-17
9	0,4	GRADTP	LinStatic		-19,499	7,024	-1,933E-17	-6,623E-17
9	0	GRADTN	LinStatic		19,499	-7,024	1,933E-17	6,623E-17
9	0,4	GRADTN	LinStatic		19,499	-7,024	1,933E-17	6,623E-17
9	0	STLM71SX	LinStatic		-40,295	14,091	1,451E-16	5,952E-16
9	0,4	STLM71SX	LinStatic		-40,295	14,091	1,451E-16	5,952E-16
9	0	AVVLM71	LinStatic		-33,852	37,02	5,257E-16	2,071E-15
9	0,4	AVVLM71	LinStatic		-33,852	37,02	5,257E-16	2,071E-15
9	0	STSW2SX	LinStatic		-68,696	24,022	2,474E-16	1,015E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
9	0,4	STSW2SX	LinStatic		-68,696	24,022	2,474E-16	1,015E-15
9	0	FRENSW2	LinStatic		-35,898	39,257	5,575E-16	2,196E-15
9	0,4	FRENSW2	LinStatic		-35,898	39,257	5,575E-16	2,196E-15
9	0	SERP	LinStatic		-0,637	0,697	9,9E-18	3,899E-17
9	0,4	SERP	LinStatic		-0,637	0,697	9,9E-18	3,899E-17
9	0	CENTLM71	LinStatic		1,145	-1,253	-1,779E-17	-7,007E-17
9	0,4	CENTLM71	LinStatic		1,145	-1,253	-1,779E-17	-7,007E-17
9	0	CENTSW2	LinStatic		0,307	-0,336	-4,765E-18	-1,877E-17
9	0,4	CENTSW2	LinStatic		0,307	-0,336	-4,765E-18	-1,877E-17
9	0	SOVRCICL	LinStatic		-0,669	1,614	-2,064E-18	-8,25E-18
9	0,4	SOVRCICL	LinStatic		-0,669	1,614	-2,064E-18	-8,25E-18
9	0	INCRTERS	LinStatic		-292,527	106,221	1,1E-15	4,519E-15
9	0,4	INCRTERS	LinStatic		-292,527	106,221	1,1E-15	4,519E-15
9	0	INCRTERD	LinStatic		0,202	-76,953	-1,087E-15	-4,387E-15
9	0,4	INCRTERD	LinStatic		0,202	-76,953	-1,087E-15	-4,387E-15
9	0	SISMAO	LinStatic		-55,785	49,691	6,613E-16	2,611E-15
9	0,4	SISMAO	LinStatic		-55,785	49,691	6,613E-16	2,611E-15
9	0	LM71SISO	LinStatic		-9,239	10,103	1,435E-16	5,651E-16
9	0,4	LM71SISO	LinStatic		-9,239	10,103	1,435E-16	5,651E-16
9	0	SW2SISO	LinStatic		-11,25	12,303	1,747E-16	6,881E-16
9	0,4	SW2SISO	LinStatic		-11,25	12,303	1,747E-16	6,881E-16
9	0	SISMAVA	LinStatic		7,489	-41,958	1,827E-17	4,298E-16
9	0,4	SISMAVA	LinStatic		7,489	-44,096	1,827E-17	4,298E-16
9	0	SISMAVB	LinStatic		-7,489	41,958	-1,827E-17	-4,298E-16
9	0,4	SISMAVB	LinStatic		-7,489	44,096	-1,827E-17	-4,298E-16
9	0	LM71SVA	LinStatic		-0,071	-2,298	-9,319E-19	2,125E-17
9	0,4	LM71SVA	LinStatic		-0,071	-2,298	-9,319E-19	2,125E-17
9	0	LM71SVB	LinStatic		0,071	2,298	9,319E-19	-2,125E-17
9	0,4	LM71SVB	LinStatic		0,071	2,298	9,319E-19	-2,125E-17
9	0	SW2SVA	LinStatic		-0,087	-2,786	-1,13E-18	2,577E-17
9	0,4	SW2SVA	LinStatic		-0,087	-2,786	-1,13E-18	2,577E-17
9	0	SW2SVB	LinStatic		0,087	2,786	1,13E-18	-2,577E-17
9	0,4	SW2SVB	LinStatic		0,087	2,786	1,13E-18	-2,577E-17
9	0	STLM71DX	LinStatic		0,728	-9,983	-1,45E-16	-5,907E-16
9	0,4	STLM71DX	LinStatic		0,728	-9,983	-1,45E-16	-5,907E-16
9	0	STSW2DX	LinStatic		1,241	-17,019	-2,472E-16	-1,007E-15
9	0,4	STSW2DX	LinStatic		1,241	-17,019	-2,472E-16	-1,007E-15
9	0	SW2	LinMoving	Max	22,306	89,972	0	0
9	0,4	SW2	LinMoving	Max	22,306	89,972	0	0
9	0	SW2	LinMoving	Min	-19,6	0	0	0
9	0,4	SW2	LinMoving	Min	-19,6	0	0	0
9	0	LM71	LinMoving	Max	24,69	82,891	0	0
9	0,4	LM71	LinMoving	Max	24,69	82,891	0	0
9	0	LM71	LinMoving	Min	-17,136	0	0	0
9	0,4	LM71	LinMoving	Min	-17,136	0	0	0
9	0	TERRECICL	LinStatic		-6,009	16,355	-2,844E-17	-1,536E-16
9	0,4	TERRECICL	LinStatic		-6,009	16,355	-2,844E-17	-1,536E-16
9	0	RIEMP	LinStatic		4,653	-16,028	2,619E-17	1,462E-16
9	0,4	RIEMP	LinStatic		4,653	-8,028	2,619E-17	1,462E-16
10	0	PP	LinStatic		-50,633	100,176	-1,661E-16	-1,377E-15
10	0,4	PP	LinStatic		-50,633	112,172	-1,661E-16	-1,377E-15
10	0	REINTSUP	LinStatic		3,764	92,02	4,916E-17	-1,121E-15
10	0,4	REINTSUP	LinStatic		3,764	92,02	4,916E-17	-1,121E-15
10	0	BALLAST	LinStatic		0,728	17,81	9,515E-18	-2,17E-16
10	0,4	BALLAST	LinStatic		0,728	17,81	9,515E-18	-2,17E-16
10	0	STERRASX	LinStatic		-289,044	99,07	8,666E-16	3,579E-15
10	0,4	STERRASX	LinStatic		-289,044	99,07	8,666E-16	3,579E-15
10	0	STERRADX	LinStatic		-28,914	-70,325	-8,591E-16	-3,523E-15
10	0,4	STERRADX	LinStatic		-28,914	-70,325	-8,591E-16	-3,523E-15
10	0	TERMP	LinStatic		0	0	0	0
10	0,4	TERMP	LinStatic		0	0	0	0
10	0	TERMN	LinStatic		-12,828	0,649	-1,461E-17	-5,922E-17
10	0,4	TERMN	LinStatic		-12,828	0,649	-1,461E-17	-5,922E-17
10	0	GRADTP	LinStatic		-19,498	7,002	-1,932E-17	-6,623E-17
10	0,4	GRADTP	LinStatic		-19,498	7,002	-1,932E-17	-6,623E-17
10	0	GRADTN	LinStatic		19,498	-7,002	1,932E-17	6,623E-17
10	0,4	GRADTN	LinStatic		19,498	-7,002	1,932E-17	6,623E-17
10	0	STLM71SX	LinStatic		-38,089	15,846	1,451E-16	5,952E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
10	0,4	STLM71SX	LinStatic		-38,089	15,846	1,451E-16	5,952E-16
10	0	AVVLM71	LinStatic		-29,903	43,37	5,256E-16	2,071E-15
10	0,4	AVVLM71	LinStatic		-29,903	43,37	5,256E-16	2,071E-15
10	0	STSW2SX	LinStatic		-64,935	27,015	2,474E-16	1,015E-15
10	0,4	STSW2SX	LinStatic		-64,935	27,015	2,474E-16	1,015E-15
10	0	FRENSW2	LinStatic		-31,71	45,991	5,574E-16	2,196E-15
10	0,4	FRENSW2	LinStatic		-31,71	45,991	5,574E-16	2,196E-15
10	0	SERP	LinStatic		-0,563	0,817	9,898E-18	3,899E-17
10	0,4	SERP	LinStatic		-0,563	0,817	9,898E-18	3,899E-17
10	0	CENTLM71	LinStatic		1,012	-1,468	-1,778E-17	-7,007E-17
10	0,4	CENTLM71	LinStatic		1,012	-1,468	-1,778E-17	-7,007E-17
10	0	CENTSW2	LinStatic		0,271	-0,393	-4,764E-18	-1,877E-17
10	0,4	CENTSW2	LinStatic		0,271	-0,393	-4,764E-18	-1,877E-17
10	0	SOVRCICL	LinStatic		-0,669	1,668	-2,064E-18	-8,25E-18
10	0,4	SOVRCICL	LinStatic		-0,669	1,668	-2,064E-18	-8,25E-18
10	0	INCRTERS	LinStatic		-275,148	119,6	1,1E-15	4,519E-15
10	0,4	INCRTERS	LinStatic		-275,148	119,6	1,1E-15	4,519E-15
10	0	INCRTERD	LinStatic		-17,171	-90,461	-1,086E-15	-4,387E-15
10	0,4	INCRTERD	LinStatic		-17,171	-90,461	-1,086E-15	-4,387E-15
10	0	SISMAO	LinStatic		-48,854	57,689	6,612E-16	2,611E-15
10	0,4	SISMAO	LinStatic		-48,854	57,689	6,612E-16	2,611E-15
10	0	LM71SISO	LinStatic		-8,161	11,836	1,434E-16	5,651E-16
10	0,4	LM71SISO	LinStatic		-8,161	11,836	1,434E-16	5,651E-16
10	0	SW2SISO	LinStatic		-9,938	14,413	1,747E-16	6,881E-16
10	0,4	SW2SISO	LinStatic		-9,938	14,413	1,747E-16	6,881E-16
10	0	SISMAVA	LinStatic		7,489	-33,177	1,826E-17	4,298E-16
10	0,4	SISMAVA	LinStatic		7,489	-33,177	1,826E-17	4,298E-16
10	0	SISMAVB	LinStatic		-7,489	33,177	-1,826E-17	-4,298E-16
10	0,4	SISMAVB	LinStatic		-7,489	33,177	-1,826E-17	-4,298E-16
10	0	LM71SVA	LinStatic		-0,071	-1,744	-9,317E-19	2,125E-17
10	0,4	LM71SVA	LinStatic		-0,071	-1,744	-9,317E-19	2,125E-17
10	0	LM71SVB	LinStatic		0,071	1,744	9,317E-19	-2,125E-17
10	0,4	LM71SVB	LinStatic		0,071	1,744	9,317E-19	-2,125E-17
10	0	SW2SVA	LinStatic		-0,087	-2,115	-1,13E-18	2,577E-17
10	0,4	SW2SVA	LinStatic		-0,087	-2,115	-1,13E-18	2,577E-17
10	0	SW2SVB	LinStatic		0,087	2,115	1,13E-18	-2,577E-17
10	0,4	SW2SVB	LinStatic		0,087	2,115	1,13E-18	-2,577E-17
10	0	STLM71DX	LinStatic		-1,477	-11,756	-1,45E-16	-5,907E-16
10	0,4	STLM71DX	LinStatic		-1,477	-11,756	-1,45E-16	-5,907E-16
10	0	STSW2DX	LinStatic		-2,518	-20,041	-2,472E-16	-1,007E-15
10	0,4	STSW2DX	LinStatic		-2,518	-20,041	-2,472E-16	-1,007E-15
10	0	SW2	LinMoving	Max	22,306	68,295	0	0
10	0,4	SW2	LinMoving	Max	22,306	68,295	0	0
10	0	SW2	LinMoving	Min	-19,6	0	0	0
10	0,4	SW2	LinMoving	Min	-19,6	0	0	0
10	0	LM71	LinMoving	Max	24,69	59,867	0	0
10	0,4	LM71	LinMoving	Max	24,69	59,867	0	0
10	0	LM71	LinMoving	Min	-17,135	0	0	0
10	0,4	LM71	LinMoving	Min	-17,135	0	0	0
10	0	TERRECICL	LinStatic		-6,009	16,875	-2,844E-17	-1,536E-16
10	0,4	TERRECICL	LinStatic		-6,009	16,875	-2,844E-17	-1,536E-16
10	0	RIEMP	LinStatic		4,653	-15,547	2,618E-17	1,462E-16
10	0,4	RIEMP	LinStatic		4,653	-15,547	2,618E-17	1,462E-16
11	0	PP	LinStatic		-50,632	77,342	-1,661E-16	-1,377E-15
11	0,4	PP	LinStatic		-50,632	77,342	-1,661E-16	-1,377E-15
11	0	REINTSUP	LinStatic		3,764	63,017	4,917E-17	-1,121E-15
11	0,4	REINTSUP	LinStatic		3,764	63,017	4,917E-17	-1,121E-15
11	0	BALLAST	LinStatic		0,728	12,197	9,516E-18	-2,17E-16
11	0,4	BALLAST	LinStatic		0,728	12,197	9,516E-18	-2,17E-16
11	0	STERRASX	LinStatic		-273,569	108,392	8,667E-16	3,579E-15
11	0,4	STERRASX	LinStatic		-273,569	108,392	8,667E-16	3,579E-15
11	0	STERRADX	LinStatic		-44,382	-79,785	-8,592E-16	-3,523E-15
11	0,4	STERRADX	LinStatic		-44,382	-79,785	-8,592E-16	-3,523E-15
11	0	TERMP	LinStatic		0	0	0	0
11	0,4	TERMP	LinStatic		0	0	0	0
11	0	TERMN	LinStatic		-12,828	0,589	-1,461E-17	-5,922E-17
11	0,4	TERMN	LinStatic		-12,828	0,589	-1,461E-17	-5,922E-17
11	0	GRADTP	LinStatic		-19,498	6,987	-1,932E-17	-6,623E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
11	0,4	GRADTP	LinStatic		-19,498	6,987	-1,932E-17	-6,623E-17
11	0	GRADTN	LinStatic		19,498	-6,987	1,932E-17	6,623E-17
11	0,4	GRADTN	LinStatic		19,498	-6,987	1,932E-17	6,623E-17
11	0	STLM71SX	LinStatic		-35,884	17,4	1,451E-16	5,952E-16
11	0,4	STLM71SX	LinStatic		-35,884	17,4	1,451E-16	5,952E-16
11	0	AVVLM71	LinStatic		-25,955	49,008	5,256E-16	2,071E-15
11	0,4	AVVLM71	LinStatic		-25,955	49,008	5,256E-16	2,071E-15
11	0	STSW2SX	LinStatic		-61,175	29,664	2,474E-16	1,015E-15
11	0,4	STSW2SX	LinStatic		-61,175	29,664	2,474E-16	1,015E-15
11	0	FRENSW2	LinStatic		-27,523	51,969	5,574E-16	2,196E-15
11	0,4	FRENSW2	LinStatic		-27,523	51,969	5,574E-16	2,196E-15
11	0	SERP	LinStatic		-0,489	0,923	9,899E-18	3,899E-17
11	0,4	SERP	LinStatic		-0,489	0,923	9,899E-18	3,899E-17
11	0	CENTLM71	LinStatic		0,878	-1,658	-1,779E-17	-7,007E-17
11	0,4	CENTLM71	LinStatic		0,878	-1,658	-1,779E-17	-7,007E-17
11	0	CENTSW2	LinStatic		0,235	-0,444	-4,764E-18	-1,877E-17
11	0,4	CENTSW2	LinStatic		0,235	-0,444	-4,764E-18	-1,877E-17
11	0	SOVRCICL	LinStatic		-0,669	1,673	-2,064E-18	-8,25E-18
11	0,4	SOVRCICL	LinStatic		-0,669	1,673	-2,064E-18	-8,25E-18
11	0	INCRTERS	LinStatic		-257,77	131,442	1,1E-15	4,519E-15
11	0,4	INCRTERS	LinStatic		-257,77	131,442	1,1E-15	4,519E-15
11	0	INCRTERD	LinStatic		-34,545	-102,451	-1,086E-15	-4,387E-15
11	0,4	INCRTERD	LinStatic		-34,545	-102,451	-1,086E-15	-4,387E-15
11	0	SISMAO	LinStatic		-41,922	64,786	6,612E-16	2,611E-15
11	0,4	SISMAO	LinStatic		-41,922	64,786	6,612E-16	2,611E-15
11	0	LM71SISO	LinStatic		-7,083	13,375	1,435E-16	5,651E-16
11	0,4	LM71SISO	LinStatic		-7,083	13,375	1,435E-16	5,651E-16
11	0	SW2SISO	LinStatic		-8,625	16,286	1,747E-16	6,881E-16
11	0,4	SW2SISO	LinStatic		-8,625	16,286	1,747E-16	6,881E-16
11	0	SISMAVA	LinStatic		7,489	-24,411	1,826E-17	4,298E-16
11	0,4	SISMAVA	LinStatic		7,489	-26,549	1,826E-17	4,298E-16
11	0	SISMAVB	LinStatic		-7,489	24,411	-1,826E-17	-4,298E-16
11	0,4	SISMAVB	LinStatic		-7,489	26,549	-1,826E-17	-4,298E-16
11	0	LM71SVA	LinStatic		-0,071	-1,194	-9,318E-19	2,125E-17
11	0,4	LM71SVA	LinStatic		-0,071	-1,194	-9,318E-19	2,125E-17
11	0	LM71SVB	LinStatic		0,071	1,194	9,318E-19	-2,125E-17
11	0,4	LM71SVB	LinStatic		0,071	1,194	9,318E-19	-2,125E-17
11	0	SW2SVA	LinStatic		-0,087	-1,448	-1,13E-18	2,577E-17
11	0,4	SW2SVA	LinStatic		-0,087	-1,448	-1,13E-18	2,577E-17
11	0	SW2SVB	LinStatic		0,087	1,448	1,13E-18	-2,577E-17
11	0,4	SW2SVB	LinStatic		0,087	1,448	1,13E-18	-2,577E-17
11	0	STLM71DX	LinStatic		-3,682	-13,329	-1,45E-16	-5,907E-16
11	0,4	STLM71DX	LinStatic		-3,682	-13,329	-1,45E-16	-5,907E-16
11	0	STSW2DX	LinStatic		-6,277	-22,723	-2,472E-16	-1,007E-15
11	0,4	STSW2DX	LinStatic		-6,277	-22,723	-2,472E-16	-1,007E-15
11	0	SW2	LinMoving	Max	22,305	46,777	0	0
11	0,4	SW2	LinMoving	Max	22,305	46,777	0	0
11	0	SW2	LinMoving	Min	-19,6	0	0	0
11	0,4	SW2	LinMoving	Min	-19,6	0	0	0
11	0	LM71	LinMoving	Max	24,69	43,002	0	0
11	0,4	LM71	LinMoving	Max	24,69	43,002	0	0
11	0	LM71	LinMoving	Min	-17,135	0	0	0
11	0,4	LM71	LinMoving	Min	-17,135	0	0	0
11	0	TERRECICL	LinStatic		-6,008	16,932	-2,844E-17	-1,536E-16
11	0,4	TERRECICL	LinStatic		-6,008	16,932	-2,844E-17	-1,536E-16
11	0	RIEMP	LinStatic		4,653	-14,856	2,619E-17	1,462E-16
11	0,4	RIEMP	LinStatic		4,653	-6,856	2,619E-17	1,462E-16
12	0	PP	LinStatic		-50,631	54,494	-1,662E-16	-1,377E-15
12	0,4	PP	LinStatic		-50,631	66,491	-1,662E-16	-1,377E-15
12	0	REINTSUP	LinStatic		3,764	34,19	4,919E-17	-1,121E-15
12	0,4	REINTSUP	LinStatic		3,764	34,19	4,919E-17	-1,121E-15
12	0	BALLAST	LinStatic		0,728	6,617	9,52E-18	-2,17E-16
12	0,4	BALLAST	LinStatic		0,728	6,617	9,52E-18	-2,17E-16
12	0	STERRASX	LinStatic		-258,096	116,527	8,67E-16	3,579E-15
12	0,4	STERRASX	LinStatic		-258,096	116,527	8,67E-16	3,579E-15
12	0	STERRADX	LinStatic		-59,851	-88,068	-8,595E-16	-3,523E-15
12	0,4	STERRADX	LinStatic		-59,851	-88,068	-8,595E-16	-3,523E-15
12	0	TERMP	LinStatic		0	0	0	0

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					KN	KN	KN	KN-m
12	0,4	TERMP	LinStatic		0	0	0	0
12	0	TERMN	LinStatic		-12,828	0,503	-1,462E-17	-5,922E-17
12	0,4	TERMN	LinStatic		-12,828	0,503	-1,462E-17	-5,922E-17
12	0	GRADTP	LinStatic		-19,497	6,978	-1,933E-17	-6,623E-17
12	0,4	GRADTP	LinStatic		-19,497	6,978	-1,933E-17	-6,623E-17
12	0	GRADTN	LinStatic		19,497	-6,978	1,933E-17	6,623E-17
12	0,4	GRADTN	LinStatic		19,497	-6,978	1,933E-17	6,623E-17
12	0	STLM71SX	LinStatic		-33,678	18,757	1,452E-16	5,952E-16
12	0,4	STLM71SX	LinStatic		-33,678	18,757	1,452E-16	5,952E-16
12	0	AVVLM71	LinStatic		-22,006	53,946	5,259E-16	2,071E-15
12	0,4	AVVLM71	LinStatic		-22,006	53,946	5,259E-16	2,071E-15
12	0	STSW2SX	LinStatic		-57,415	31,978	2,475E-16	1,015E-15
12	0,4	STSW2SX	LinStatic		-57,415	31,978	2,475E-16	1,015E-15
12	0	FRENSW2	LinStatic		-23,335	57,206	5,576E-16	2,196E-15
12	0,4	FRENSW2	LinStatic		-23,335	57,206	5,576E-16	2,196E-15
12	0	SERP	LinStatic		-0,414	1,016	9,903E-18	3,899E-17
12	0,4	SERP	LinStatic		-0,414	1,016	9,903E-18	3,899E-17
12	0	CENTLM71	LinStatic		0,745	-1,825	-1,779E-17	-7,007E-17
12	0,4	CENTLM71	LinStatic		0,745	-1,825	-1,779E-17	-7,007E-17
12	0	CENTSW2	LinStatic		0,199	-0,489	-4,766E-18	-1,877E-17
12	0,4	CENTSW2	LinStatic		0,199	-0,489	-4,766E-18	-1,877E-17
12	0	SOVRCICL	LinStatic		-0,669	1,63	-2,065E-18	-8,25E-18
12	0,4	SOVRCICL	LinStatic		-0,669	1,63	-2,065E-18	-8,25E-18
12	0	INCRTERS	LinStatic		-240,392	141,785	1,101E-15	4,519E-15
12	0,4	INCRTERS	LinStatic		-240,392	141,785	1,101E-15	4,519E-15
12	0	INCRTERD	LinStatic		-51,918	-112,952	-1,087E-15	-4,387E-15
12	0,4	INCRTERD	LinStatic		-51,918	-112,952	-1,087E-15	-4,387E-15
12	0	SISMAO	LinStatic		-34,99	71,001	6,615E-16	2,611E-15
12	0,4	SISMAO	LinStatic		-34,99	71,001	6,615E-16	2,611E-15
12	0	LM71SISO	LinStatic		-6,006	14,722	1,435E-16	5,651E-16
12	0,4	LM71SISO	LinStatic		-6,006	14,722	1,435E-16	5,651E-16
12	0	SW2SISO	LinStatic		-7,313	17,928	1,748E-16	6,881E-16
12	0,4	SW2SISO	LinStatic		-7,313	17,928	1,748E-16	6,881E-16
12	0	SISMAVA	LinStatic		7,489	-15,65	1,827E-17	4,298E-16
12	0,4	SISMAVA	LinStatic		7,489	-17,788	1,827E-17	4,298E-16
12	0	SISMAVB	LinStatic		-7,489	15,65	-1,827E-17	-4,298E-16
12	0,4	SISMAVB	LinStatic		-7,489	17,788	-1,827E-17	-4,298E-16
12	0	LM71SVA	LinStatic		-0,071	-0,648	-9,322E-19	2,125E-17
12	0,4	LM71SVA	LinStatic		-0,071	-0,648	-9,322E-19	2,125E-17
12	0	LM71SVB	LinStatic		0,071	0,648	9,322E-19	-2,125E-17
12	0,4	LM71SVB	LinStatic		0,071	0,648	9,322E-19	-2,125E-17
12	0	SW2SVA	LinStatic		-0,087	-0,786	-1,131E-18	2,577E-17
12	0,4	SW2SVA	LinStatic		-0,087	-0,786	-1,131E-18	2,577E-17
12	0	SW2SVB	LinStatic		0,087	0,786	1,131E-18	-2,577E-17
12	0,4	SW2SVB	LinStatic		0,087	0,786	1,131E-18	-2,577E-17
12	0	STLM71DX	LinStatic		-5,887	-14,706	-1,451E-16	-5,907E-16
12	0,4	STLM71DX	LinStatic		-5,887	-14,706	-1,451E-16	-5,907E-16
12	0	STSW2DX	LinStatic		-10,036	-25,071	-2,473E-16	-1,007E-15
12	0,4	STSW2DX	LinStatic		-10,036	-25,071	-2,473E-16	-1,007E-15
12	0	SW2	LinMoving	Max	22,305	27,767	0	0
12	0,4	SW2	LinMoving	Max	22,305	27,767	0	0
12	0	SW2	LinMoving	Min	-19,599	-2,378	0	0
12	0,4	SW2	LinMoving	Min	-19,599	-2,378	0	0
12	0	LM71	LinMoving	Max	24,689	30,46	0	0
12	0,4	LM71	LinMoving	Max	24,689	30,46	0	0
12	0	LM71	LinMoving	Min	-17,135	-2,725	0	0
12	0,4	LM71	LinMoving	Min	-17,135	-2,725	0	0
12	0	TERRECICL	LinStatic		-6,008	16,526	-2,845E-17	-1,536E-16
12	0,4	TERRECICL	LinStatic		-6,008	16,526	-2,845E-17	-1,536E-16
12	0	RIEMP	LinStatic		4,653	-13,954	2,62E-17	1,462E-16
12	0,4	RIEMP	LinStatic		4,653	-5,954	2,62E-17	1,462E-16
13	0	PP	LinStatic		-50,631	31,602	-1,663E-16	-1,377E-15
13	0,4	PP	LinStatic		-50,631	43,598	-1,663E-16	-1,377E-15
13	0	REINTSUP	LinStatic		3,764	5,501	4,923E-17	-1,121E-15
13	0,4	REINTSUP	LinStatic		3,764	5,501	4,923E-17	-1,121E-15
13	0	BALLAST	LinStatic		0,728	1,065	9,527E-18	-2,17E-16
13	0,4	BALLAST	LinStatic		0,728	1,065	9,527E-18	-2,17E-16
13	0	STERRASX	LinStatic		-242,623	123,504	8,676E-16	3,579E-15

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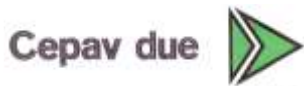
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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
13	0,4	STERRASX	LinStatic		-242,623	123,504	8,676E-16	3,579E-15
13	0	STERRADX	LinStatic		-75,32	-95,194	-8,601E-16	-3,523E-15
13	0,4	STERRADX	LinStatic		-75,32	-95,194	-8,601E-16	-3,523E-15
13	0	TERMP	LinStatic		0	0	0	0
13	0,4	TERMP	LinStatic		0	0	0	0
13	0	TERMN	LinStatic		-12,828	0,393	-1,463E-17	-5,922E-17
13	0,4	TERMN	LinStatic		-12,828	0,393	-1,463E-17	-5,922E-17
13	0	GRADTP	LinStatic		-19,497	6,976	-1,935E-17	-6,623E-17
13	0,4	GRADTP	LinStatic		-19,497	6,976	-1,935E-17	-6,623E-17
13	0	GRADTN	LinStatic		19,497	-6,976	1,935E-17	6,623E-17
13	0,4	GRADTN	LinStatic		19,497	-6,976	1,935E-17	6,623E-17
13	0	STLM71SX	LinStatic		-31,473	19,922	1,453E-16	5,952E-16
13	0,4	STLM71SX	LinStatic		-31,473	19,922	1,453E-16	5,952E-16
13	0	AVVLM71	LinStatic		-18,057	58,198	5,262E-16	2,071E-15
13	0,4	AVVLM71	LinStatic		-18,057	58,198	5,262E-16	2,071E-15
13	0	STSW2SX	LinStatic		-53,655	33,964	2,477E-16	1,015E-15
13	0,4	STSW2SX	LinStatic		-53,655	33,964	2,477E-16	1,015E-15
13	0	FRENSW2	LinStatic		-19,148	61,715	5,58E-16	2,196E-15
13	0,4	FRENSW2	LinStatic		-19,148	61,715	5,58E-16	2,196E-15
13	0	SERP	LinStatic		-0,34	1,096	9,91E-18	3,899E-17
13	0,4	SERP	LinStatic		-0,34	1,096	9,91E-18	3,899E-17
13	0	CENTLM71	LinStatic		0,611	-1,969	-1,781E-17	-7,007E-17
13	0,4	CENTLM71	LinStatic		0,611	-1,969	-1,781E-17	-7,007E-17
13	0	CENTSW2	LinStatic		0,164	-0,527	-4,77E-18	-1,877E-17
13	0,4	CENTSW2	LinStatic		0,164	-0,527	-4,77E-18	-1,877E-17
13	0	SOVRICICL	LinStatic		-0,67	1,538	-2,066E-18	-8,25E-18
13	0,4	SOVRICICL	LinStatic		-0,67	1,538	-2,066E-18	-8,25E-18
13	0	INCRTERS	LinStatic		-223,015	150,663	1,102E-15	4,519E-15
13	0,4	INCRTERS	LinStatic		-223,015	150,663	1,102E-15	4,519E-15
13	0	INCRTERD	LinStatic		-69,291	-121,991	-1,088E-15	-4,387E-15
13	0,4	INCRTERD	LinStatic		-69,291	-121,991	-1,088E-15	-4,387E-15
13	0	SISMAO	LinStatic		-28,059	76,35	6,62E-16	2,611E-15
13	0,4	SISMAO	LinStatic		-28,059	76,35	6,62E-16	2,611E-15
13	0	LM71SISO	LinStatic		-4,928	15,883	1,436E-16	5,651E-16
13	0,4	LM71SISO	LinStatic		-4,928	15,883	1,436E-16	5,651E-16
13	0	SW2SISO	LinStatic		-6,001	19,341	1,749E-16	6,881E-16
13	0,4	SW2SISO	LinStatic		-6,001	19,341	1,749E-16	6,881E-16
13	0	SISMAVA	LinStatic		7,489	-6,882	1,828E-17	4,298E-16
13	0,4	SISMAVA	LinStatic		7,489	-6,882	1,828E-17	4,298E-16
13	0	SISMAVB	LinStatic		-7,489	6,882	-1,828E-17	-4,298E-16
13	0,4	SISMAVB	LinStatic		-7,489	6,882	-1,828E-17	-4,298E-16
13	0	LM71SVA	LinStatic		-0,071	-0,104	-9,329E-19	2,125E-17
13	0,4	LM71SVA	LinStatic		-0,071	-0,104	-9,329E-19	2,125E-17
13	0	LM71SVB	LinStatic		0,071	0,104	9,329E-19	-2,125E-17
13	0,4	LM71SVB	LinStatic		0,071	0,104	9,329E-19	-2,125E-17
13	0	SW2SVA	LinStatic		-0,087	-0,126	-1,131E-18	2,577E-17
13	0,4	SW2SVA	LinStatic		-0,087	-0,126	-1,131E-18	2,577E-17
13	0	SW2SVB	LinStatic		0,087	0,126	1,131E-18	-2,577E-17
13	0,4	SW2SVB	LinStatic		0,087	0,126	1,131E-18	-2,577E-17
13	0	STLM71DX	LinStatic		-8,092	-15,891	-1,452E-16	-5,907E-16
13	0,4	STLM71DX	LinStatic		-8,092	-15,891	-1,452E-16	-5,907E-16
13	0	STSW2DX	LinStatic		-13,795	-27,091	-2,475E-16	-1,007E-15
13	0,4	STSW2DX	LinStatic		-13,795	-27,091	-2,475E-16	-1,007E-15
13	0	SW2	LinMoving	Max	22,305	23,444	0	0
13	0,4	SW2	LinMoving	Max	22,305	23,444	0	0
13	0	SW2	LinMoving	Min	-19,599	-19,341	0	0
13	0,4	SW2	LinMoving	Min	-19,599	-19,341	0	0
13	0	LM71	LinMoving	Max	24,689	26,862	0	0
13	0,4	LM71	LinMoving	Max	24,689	26,862	0	0
13	0	LM71	LinMoving	Min	-17,134	-19,072	0	0
13	0,4	LM71	LinMoving	Min	-17,134	-19,072	0	0
13	0	TERRECICL	LinStatic		-6,008	15,654	-2,847E-17	-1,536E-16
13	0,4	TERRECICL	LinStatic		-6,008	15,654	-2,847E-17	-1,536E-16
13	0	RIEMP	LinStatic		4,653	-12,839	2,622E-17	1,462E-16
13	0,4	RIEMP	LinStatic		4,653	-12,839	2,622E-17	1,462E-16
14	0	PP	LinStatic		-50,63	8,633	-1,664E-16	-1,377E-15
14	0,4	PP	LinStatic		-50,63	8,633	-1,664E-16	-1,377E-15
14	0	REINTSUP	LinStatic		3,764	-23,09	4,928E-17	-1,121E-15

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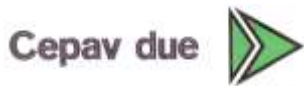
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
14	0,4	REINTSUP	LinStatic		3,764	-23,09	4,928E-17	-1,121E-15
14	0	BALLAST	LinStatic		0,728	-4,469	9,537E-18	-2,17E-16
14	0,4	BALLAST	LinStatic		0,728	-4,469	9,537E-18	-2,17E-16
14	0	STERRASX	LinStatic		-227,15	129,347	8,685E-16	3,579E-15
14	0,4	STERRASX	LinStatic		-227,15	129,347	8,685E-16	3,579E-15
14	0	STERRADX	LinStatic		-90,789	-101,183	-8,61E-16	-3,523E-15
14	0,4	STERRADX	LinStatic		-90,789	-101,183	-8,61E-16	-3,523E-15
14	0	TERMP	LinStatic		0	0	0	0
14	0,4	TERMP	LinStatic		0	0	0	0
14	0	TERMN	LinStatic		-12,827	0,263	-1,464E-17	-5,922E-17
14	0,4	TERMN	LinStatic		-12,827	0,263	-1,464E-17	-5,922E-17
14	0	GRADTP	LinStatic		-19,497	6,982	-1,937E-17	-6,623E-17
14	0,4	GRADTP	LinStatic		-19,497	6,982	-1,937E-17	-6,623E-17
14	0	GRADTN	LinStatic		19,497	-6,982	1,937E-17	6,623E-17
14	0,4	GRADTN	LinStatic		19,497	-6,982	1,937E-17	6,623E-17
14	0	STLM71SX	LinStatic		-29,267	20,898	1,454E-16	5,952E-16
14	0,4	STLM71SX	LinStatic		-29,267	20,898	1,454E-16	5,952E-16
14	0	AVVLM71	LinStatic		-14,108	61,775	5,268E-16	2,071E-15
14	0,4	AVVLM71	LinStatic		-14,108	61,775	5,268E-16	2,071E-15
14	0	STSW2SX	LinStatic		-49,895	35,628	2,479E-16	1,015E-15
14	0,4	STSW2SX	LinStatic		-49,895	35,628	2,479E-16	1,015E-15
14	0	FRENSW2	LinStatic		-14,961	65,507	5,586E-16	2,196E-15
14	0,4	FRENSW2	LinStatic		-14,961	65,507	5,586E-16	2,196E-15
14	0	SERP	LinStatic		-0,266	1,163	9,92E-18	3,899E-17
14	0,4	SERP	LinStatic		-0,266	1,163	9,92E-18	3,899E-17
14	0	CENTLM71	LinStatic		0,477	-2,09	-1,782E-17	-7,007E-17
14	0,4	CENTLM71	LinStatic		0,477	-2,09	-1,782E-17	-7,007E-17
14	0	CENTSW2	LinStatic		0,128	-0,56	-4,774E-18	-1,877E-17
14	0,4	CENTSW2	LinStatic		0,128	-0,56	-4,774E-18	-1,877E-17
14	0	SOVRCICL	LinStatic		-0,67	1,398	-2,068E-18	-8,25E-18
14	0,4	SOVRCICL	LinStatic		-0,67	1,398	-2,068E-18	-8,25E-18
14	0	INCRTERS	LinStatic		-205,638	158,105	1,103E-15	4,519E-15
14	0,4	INCRTERS	LinStatic		-205,638	158,105	1,103E-15	4,519E-15
14	0	INCRTERD	LinStatic		-86,665	-129,591	-1,089E-15	-4,387E-15
14	0,4	INCRTERD	LinStatic		-86,665	-129,591	-1,089E-15	-4,387E-15
14	0	SISMAO	LinStatic		-21,128	80,848	6,627E-16	2,611E-15
14	0,4	SISMAO	LinStatic		-21,128	80,848	6,627E-16	2,611E-15
14	0	LM71SISO	LinStatic		-3,85	16,859	1,438E-16	5,651E-16
14	0,4	LM71SISO	LinStatic		-3,85	16,859	1,438E-16	5,651E-16
14	0	SW2SISO	LinStatic		-4,689	20,529	1,751E-16	6,881E-16
14	0,4	SW2SISO	LinStatic		-4,689	20,529	1,751E-16	6,881E-16
14	0	SISMAVA	LinStatic		7,489	1,905	1,83E-17	4,298E-16
14	0,4	SISMAVA	LinStatic		7,489	-0,233	1,83E-17	4,298E-16
14	0	SISMAVB	LinStatic		-7,489	0,233	-1,83E-17	-4,298E-16
14	0,4	SISMAVB	LinStatic		-7,489	0,233	-1,83E-17	-4,298E-16
14	0	LM71SVA	LinStatic		-0,071	0,438	-9,339E-19	2,125E-17
14	0,4	LM71SVA	LinStatic		-0,071	0,438	-9,339E-19	2,125E-17
14	0	LM71SVB	LinStatic		0,071	-0,438	9,339E-19	-2,125E-17
14	0,4	LM71SVB	LinStatic		0,071	-0,438	9,339E-19	-2,125E-17
14	0	SW2SVA	LinStatic		-0,087	0,531	-1,133E-18	2,577E-17
14	0,4	SW2SVA	LinStatic		-0,087	0,531	-1,133E-18	2,577E-17
14	0	SW2SVB	LinStatic		0,087	-0,531	1,133E-18	-2,577E-17
14	0,4	SW2SVB	LinStatic		0,087	-0,531	1,133E-18	-2,577E-17
14	0	STLM71DX	LinStatic		-10,297	-16,886	-1,453E-16	-5,907E-16
14	0,4	STLM71DX	LinStatic		-10,297	-16,886	-1,453E-16	-5,907E-16
14	0	STSW2DX	LinStatic		-17,554	-28,788	-2,477E-16	-1,007E-15
14	0,4	STSW2DX	LinStatic		-17,554	-28,788	-2,477E-16	-1,007E-15
14	0	SW2	LinMoving	Max	22,304	21,347	0	0
14	0,4	SW2	LinMoving	Max	22,304	21,347	0	0
14	0	SW2	LinMoving	Min	-19,599	-38,456	0	0
14	0,4	SW2	LinMoving	Min	-19,599	-38,456	0	0
14	0	LM71	LinMoving	Max	24,689	24,459	0	0
14	0,4	LM71	LinMoving	Max	24,689	24,459	0	0
14	0	LM71	LinMoving	Min	-17,134	-38,368	0	0
14	0,4	LM71	LinMoving	Min	-17,134	-38,368	0	0
14	0	TERRECICL	LinStatic		-6,008	14,315	-2,85E-17	-1,536E-16
14	0,4	TERRECICL	LinStatic		-6,008	14,315	-2,85E-17	-1,536E-16
14	0	RIEMP	LinStatic		4,653	-11,509	2,624E-17	1,462E-16

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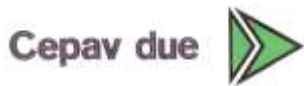
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
14	0,4	RIEMP	LinStatic		4,653	-3,509	2,624E-17	1,462E-16
15	0	PP	LinStatic		-50,63	-14,446	-1,667E-16	-1,377E-15
15	0,4	PP	LinStatic		-50,63	-2,449	-1,667E-16	-1,377E-15
15	0	REINTSUP	LinStatic		3,764	-51,622	4,934E-17	-1,121E-15
15	0,4	REINTSUP	LinStatic		3,764	-51,622	4,934E-17	-1,121E-15
15	0	BALLAST	LinStatic		0,728	-9,991	9,55E-18	-2,17E-16
15	0,4	BALLAST	LinStatic		0,728	-9,991	9,55E-18	-2,17E-16
15	0	STERRASX	LinStatic		-211,678	134,077	8,696E-16	3,579E-15
15	0,4	STERRASX	LinStatic		-211,678	134,077	8,696E-16	3,579E-15
15	0	STERRADX	LinStatic		-106,258	-106,052	-8,621E-16	-3,523E-15
15	0,4	STERRADX	LinStatic		-106,258	-106,052	-8,621E-16	-3,523E-15
15	0	TERMP	LinStatic		0	0	0	0
15	0,4	TERMP	LinStatic		0	0	0	0
15	0	TERMN	LinStatic		-12,827	0,116	-1,466E-17	-5,922E-17
15	0,4	TERMN	LinStatic		-12,827	0,116	-1,466E-17	-5,922E-17
15	0	GRADTP	LinStatic		-19,497	6,996	-1,939E-17	-6,623E-17
15	0,4	GRADTP	LinStatic		-19,497	6,996	-1,939E-17	-6,623E-17
15	0	GRADTN	LinStatic		19,497	-6,996	1,939E-17	6,623E-17
15	0,4	GRADTN	LinStatic		19,497	-6,996	1,939E-17	6,623E-17
15	0	STLM71SX	LinStatic		-27,062	21,689	1,456E-16	5,952E-16
15	0,4	STLM71SX	LinStatic		-27,062	21,689	1,456E-16	5,952E-16
15	0	AVVLM71	LinStatic		-10,16	64,686	5,274E-16	2,071E-15
15	0,4	AVVLM71	LinStatic		-10,16	64,686	5,274E-16	2,071E-15
15	0	STSW2SX	LinStatic		-46,136	36,977	2,482E-16	1,015E-15
15	0,4	STSW2SX	LinStatic		-46,136	36,977	2,482E-16	1,015E-15
15	0	FRENSW2	LinStatic		-10,774	68,594	5,593E-16	2,196E-15
15	0,4	FRENSW2	LinStatic		-10,774	68,594	5,593E-16	2,196E-15
15	0	SERP	LinStatic		-0,191	1,218	9,933E-18	3,899E-17
15	0,4	SERP	LinStatic		-0,191	1,218	9,933E-18	3,899E-17
15	0	CENTLM71	LinStatic		0,344	-2,189	-1,785E-17	-7,007E-17
15	0,4	CENTLM71	LinStatic		0,344	-2,189	-1,785E-17	-7,007E-17
15	0	CENTSW2	LinStatic		0,092	-0,586	-4,78E-18	-1,877E-17
15	0,4	CENTSW2	LinStatic		0,092	-0,586	-4,78E-18	-1,877E-17
15	0	SOVRCICL	LinStatic		-0,67	1,208	-2,071E-18	-8,25E-18
15	0,4	SOVRCICL	LinStatic		-0,67	1,208	-2,071E-18	-8,25E-18
15	0	INCRTERS	LinStatic		-188,261	164,137	1,104E-15	4,519E-15
15	0,4	INCRTERS	LinStatic		-188,261	164,137	1,104E-15	4,519E-15
15	0	INCRTERD	LinStatic		-104,039	-135,773	-1,09E-15	-4,387E-15
15	0,4	INCRTERD	LinStatic		-104,039	-135,773	-1,09E-15	-4,387E-15
15	0	SISMAO	LinStatic		-14,196	84,507	6,635E-16	2,611E-15
15	0,4	SISMAO	LinStatic		-14,196	84,507	6,635E-16	2,611E-15
15	0	LM71SISO	LinStatic		-2,773	17,653	1,439E-16	5,651E-16
15	0,4	LM71SISO	LinStatic		-2,773	17,653	1,439E-16	5,651E-16
15	0	SW2SISO	LinStatic		-3,376	21,497	1,753E-16	6,881E-16
15	0,4	SW2SISO	LinStatic		-3,376	21,497	1,753E-16	6,881E-16
15	0	SISMAVA	LinStatic		7,489	10,725	1,832E-17	4,298E-16
15	0,4	SISMAVA	LinStatic		7,489	8,587	1,832E-17	4,298E-16
15	0	SISMAVB	LinStatic		-7,489	-10,725	-1,832E-17	-4,298E-16
15	0,4	SISMAVB	LinStatic		-7,489	-8,587	-1,832E-17	-4,298E-16
15	0	LM71SVA	LinStatic		-0,071	0,978	-9,351E-19	2,125E-17
15	0,4	LM71SVA	LinStatic		-0,071	0,978	-9,351E-19	2,125E-17
15	0	LM71SVB	LinStatic		0,071	-0,978	9,351E-19	-2,125E-17
15	0,4	LM71SVB	LinStatic		0,071	-0,978	9,351E-19	-2,125E-17
15	0	SW2SVA	LinStatic		-0,087	1,186	-1,134E-18	2,577E-17
15	0,4	SW2SVA	LinStatic		-0,087	1,186	-1,134E-18	2,577E-17
15	0	SW2SVB	LinStatic		0,087	-1,186	1,134E-18	-2,577E-17
15	0,4	SW2SVB	LinStatic		0,087	-1,186	1,134E-18	-2,577E-17
15	0	STLM71DX	LinStatic		-12,502	-17,696	-1,455E-16	-5,907E-16
15	0,4	STLM71DX	LinStatic		-12,502	-17,696	-1,455E-16	-5,907E-16
15	0	STSW2DX	LinStatic		-21,313	-30,168	-2,48E-16	-1,007E-15
15	0,4	STSW2DX	LinStatic		-21,313	-30,168	-2,48E-16	-1,007E-15
15	0	SW2	LinMoving	Max	22,304	18,95	0	0
15	0,4	SW2	LinMoving	Max	22,304	18,95	0	0
15	0	SW2	LinMoving	Min	-19,599	-57,228	0	0
15	0,4	SW2	LinMoving	Min	-19,599	-57,228	0	0
15	0	LM71	LinMoving	Max	24,688	21,712	0	0
15	0,4	LM71	LinMoving	Max	24,688	21,712	0	0
15	0	LM71	LinMoving	Min	-17,134	-56,935	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
15	0,4	LM71	LinMoving	Min	-17,134	-56,935	0	0
15	0	TERRECICL	LinStatic		-6,008	12,507	-2,854E-17	-1,536E-16
15	0,4	TERRECICL	LinStatic		-6,008	12,507	-2,854E-17	-1,536E-16
15	0	RIEMP	LinStatic		4,653	-9,962	2,628E-17	1,462E-16
15	0,4	RIEMP	LinStatic		4,653	-1,962	2,628E-17	1,462E-16
16	0	PP	LinStatic		-50,629	-37,668	-1,669E-16	-1,377E-15
16	0,4	PP	LinStatic		-50,629	-25,671	-1,669E-16	-1,377E-15
16	0	REINTSUP	LinStatic		3,764	-80,135	4,942E-17	-1,121E-15
16	0,4	REINTSUP	LinStatic		3,764	-80,135	4,942E-17	-1,121E-15
16	0	BALLAST	LinStatic		0,728	-15,51	9,564E-18	-2,17E-16
16	0,4	BALLAST	LinStatic		0,728	-15,51	9,564E-18	-2,17E-16
16	0	STERRASX	LinStatic		-196,206	137,711	8,709E-16	3,579E-15
16	0,4	STERRASX	LinStatic		-196,206	137,711	8,709E-16	3,579E-15
16	0	STERRADX	LinStatic		-121,727	-109,812	-8,634E-16	-3,523E-15
16	0,4	STERRADX	LinStatic		-121,727	-109,812	-8,634E-16	-3,523E-15
16	0	TERMP	LinStatic		0	0	0	0
16	0,4	TERMP	LinStatic		0	0	0	0
16	0	TERMN	LinStatic		-12,827	-0,044	-1,468E-17	-5,922E-17
16	0,4	TERMN	LinStatic		-12,827	-0,044	-1,468E-17	-5,922E-17
16	0	GRADTP	LinStatic		-19,497	7,017	-1,942E-17	-6,623E-17
16	0,4	GRADTP	LinStatic		-19,497	7,017	-1,942E-17	-6,623E-17
16	0	GRADTN	LinStatic		19,497	-7,017	1,942E-17	6,623E-17
16	0,4	GRADTN	LinStatic		19,497	-7,017	1,942E-17	6,623E-17
16	0	STLM71SX	LinStatic		-24,856	22,298	1,458E-16	5,952E-16
16	0,4	STLM71SX	LinStatic		-24,856	22,298	1,458E-16	5,952E-16
16	0	AVVLM71	LinStatic		-6,211	66,938	5,282E-16	2,071E-15
16	0,4	AVVLM71	LinStatic		-6,211	66,938	5,282E-16	2,071E-15
16	0	STSW2SX	LinStatic		-42,376	38,014	2,486E-16	1,015E-15
16	0,4	STSW2SX	LinStatic		-42,376	38,014	2,486E-16	1,015E-15
16	0	FRENSW2	LinStatic		-6,586	70,983	5,602E-16	2,196E-15
16	0,4	FRENSW2	LinStatic		-6,586	70,983	5,602E-16	2,196E-15
16	0	SERP	LinStatic		-0,117	1,261	9,948E-18	3,899E-17
16	0,4	SERP	LinStatic		-0,117	1,261	9,948E-18	3,899E-17
16	0	CENTLM71	LinStatic		0,21	-2,265	-1,787E-17	-7,007E-17
16	0,4	CENTLM71	LinStatic		0,21	-2,265	-1,787E-17	-7,007E-17
16	0	CENTSW2	LinStatic		0,056	-0,607	-4,788E-18	-1,877E-17
16	0,4	CENTSW2	LinStatic		0,056	-0,607	-4,788E-18	-1,877E-17
16	0	SOVRCICL	LinStatic		-0,67	0,969	-2,074E-18	-8,25E-18
16	0,4	SOVRCICL	LinStatic		-0,67	0,969	-2,074E-18	-8,25E-18
16	0	INCRTERS	LinStatic		-170,885	168,779	1,106E-15	4,519E-15
16	0,4	INCRTERS	LinStatic		-170,885	168,779	1,106E-15	4,519E-15
16	0	INCRTERD	LinStatic		-121,413	-140,554	-1,092E-15	-4,387E-15
16	0,4	INCRTERD	LinStatic		-121,413	-140,554	-1,092E-15	-4,387E-15
16	0	SISMAO	LinStatic		-7,265	87,337	6,645E-16	2,611E-15
16	0,4	SISMAO	LinStatic		-7,265	87,337	6,645E-16	2,611E-15
16	0	LM71SISO	LinStatic		-1,695	18,268	1,442E-16	5,651E-16
16	0,4	LM71SISO	LinStatic		-1,695	18,268	1,442E-16	5,651E-16
16	0	SW2SISO	LinStatic		-2,064	22,245	1,756E-16	6,881E-16
16	0,4	SW2SISO	LinStatic		-2,064	22,245	1,756E-16	6,881E-16
16	0	SISMAVA	LinStatic		7,488	19,589	1,835E-17	4,298E-16
16	0,4	SISMAVA	LinStatic		7,488	17,451	1,835E-17	4,298E-16
16	0	SISMAVB	LinStatic		-7,488	-19,589	-1,835E-17	-4,298E-16
16	0,4	SISMAVB	LinStatic		-7,488	-17,451	-1,835E-17	-4,298E-16
16	0	LM71SVA	LinStatic		-0,071	1,519	-9,365E-19	2,125E-17
16	0,4	LM71SVA	LinStatic		-0,071	1,519	-9,365E-19	2,125E-17
16	0	LM71SVB	LinStatic		0,071	-1,519	9,365E-19	-2,125E-17
16	0,4	LM71SVB	LinStatic		0,071	-1,519	9,365E-19	-2,125E-17
16	0	SW2SVA	LinStatic		-0,086	1,842	-1,136E-18	2,577E-17
16	0,4	SW2SVA	LinStatic		-0,086	1,842	-1,136E-18	2,577E-17
16	0	SW2SVB	LinStatic		0,086	-1,842	1,136E-18	-2,577E-17
16	0,4	SW2SVB	LinStatic		0,086	-1,842	1,136E-18	-2,577E-17
16	0	STLM71DX	LinStatic		-14,707	-18,321	-1,457E-16	-5,907E-16
16	0,4	STLM71DX	LinStatic		-14,707	-18,321	-1,457E-16	-5,907E-16
16	0	STSW2DX	LinStatic		-25,072	-31,233	-2,484E-16	-1,007E-15
16	0,4	STSW2DX	LinStatic		-25,072	-31,233	-2,484E-16	-1,007E-15
16	0	SW2	LinMoving	Max	22,304	16,27	0	0
16	0,4	SW2	LinMoving	Max	22,304	16,27	0	0
16	0	SW2	LinMoving	Min	-19,599	-75,704	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
16	0,4	SW2	LinMoving	Min	-19,599	-75,704	0	0
16	0	LM71	LinMoving	Max	24,688	18,642	0	0
16	0,4	LM71	LinMoving	Max	24,688	18,642	0	0
16	0	LM71	LinMoving	Min	-17,134	-74,812	0	0
16	0,4	LM71	LinMoving	Min	-17,134	-74,812	0	0
16	0	TERRECICL	LinStatic		-6,008	10,228	-2,858E-17	-1,536E-16
16	0,4	TERRECICL	LinStatic		-6,008	10,228	-2,858E-17	-1,536E-16
16	0	RIEMP	LinStatic		4,653	-8,197	2,632E-17	1,462E-16
16	0,4	RIEMP	LinStatic		4,653	-8,197	2,632E-17	1,462E-16
17	0	PP	LinStatic		-50,629	-61,066	-1,672E-16	-1,377E-15
17	0,4	PP	LinStatic		-50,629	-61,066	-1,672E-16	-1,377E-15
17	0	REINTSUP	LinStatic		3,763	-108,666	4,95E-17	-1,121E-15
17	0,4	REINTSUP	LinStatic		3,763	-108,666	4,95E-17	-1,121E-15
17	0	BALLAST	LinStatic		0,728	-21,032	9,581E-18	-2,17E-16
17	0,4	BALLAST	LinStatic		0,728	-21,032	9,581E-18	-2,17E-16
17	0	STERRASX	LinStatic		-180,735	140,263	8,724E-16	3,579E-15
17	0,4	STERRASX	LinStatic		-180,735	140,263	8,724E-16	3,579E-15
17	0	STERRADX	LinStatic		-137,197	-112,474	-8,649E-16	-3,523E-15
17	0,4	STERRADX	LinStatic		-137,197	-112,474	-8,649E-16	-3,523E-15
17	0	TERMP	LinStatic		0	0	0	0
17	0,4	TERMP	LinStatic		0	0	0	0
17	0	TERMN	LinStatic		-12,827	-0,214	-1,471E-17	-5,922E-17
17	0,4	TERMN	LinStatic		-12,827	-0,214	-1,471E-17	-5,922E-17
17	0	GRADTP	LinStatic		-19,497	7,045	-1,945E-17	-6,623E-17
17	0,4	GRADTP	LinStatic		-19,497	7,045	-1,945E-17	-6,623E-17
17	0	GRADTN	LinStatic		19,497	-7,045	1,945E-17	6,623E-17
17	0,4	GRADTN	LinStatic		19,497	-7,045	1,945E-17	6,623E-17
17	0	STLM71SX	LinStatic		-22,651	22,727	1,461E-16	5,952E-16
17	0,4	STLM71SX	LinStatic		-22,651	22,727	1,461E-16	5,952E-16
17	0	AVVLM71	LinStatic		-2,263	68,538	5,292E-16	2,071E-15
17	0,4	AVVLM71	LinStatic		-2,263	68,538	5,292E-16	2,071E-15
17	0	STSW2SX	LinStatic		-38,616	38,745	2,491E-16	1,015E-15
17	0,4	STSW2SX	LinStatic		-38,616	38,745	2,491E-16	1,015E-15
17	0	FRENSW2	LinStatic		-2,399	72,68	5,611E-16	2,196E-15
17	0,4	FRENSW2	LinStatic		-2,399	72,68	5,611E-16	2,196E-15
17	0	SERP	LinStatic		-0,043	1,291	9,965E-18	3,899E-17
17	0,4	SERP	LinStatic		-0,043	1,291	9,965E-18	3,899E-17
17	0	CENTLM71	LinStatic		0,077	-2,319	-1,791E-17	-7,007E-17
17	0,4	CENTLM71	LinStatic		0,077	-2,319	-1,791E-17	-7,007E-17
17	0	CENTSW2	LinStatic		0,021	-0,621	-4,796E-18	-1,877E-17
17	0,4	CENTSW2	LinStatic		0,021	-0,621	-4,796E-18	-1,877E-17
17	0	SOVRCICL	LinStatic		-0,67	0,681	-2,078E-18	-8,25E-18
17	0,4	SOVRCICL	LinStatic		-0,67	0,681	-2,078E-18	-8,25E-18
17	0	INCRTERS	LinStatic		-153,51	172,049	1,108E-15	4,519E-15
17	0,4	INCRTERS	LinStatic		-153,51	172,049	1,108E-15	4,519E-15
17	0	INCRTERD	LinStatic		-138,787	-143,944	-1,094E-15	-4,387E-15
17	0,4	INCRTERD	LinStatic		-138,787	-143,944	-1,094E-15	-4,387E-15
17	0	SISMAO	LinStatic		-0,334	89,346	6,657E-16	2,611E-15
17	0,4	SISMAO	LinStatic		-0,334	89,346	6,657E-16	2,611E-15
17	0	LM71SISO	LinStatic		-0,617	18,705	1,444E-16	5,651E-16
17	0,4	LM71SISO	LinStatic		-0,617	18,705	1,444E-16	5,651E-16
17	0	SW2SISO	LinStatic		-0,752	22,777	1,759E-16	6,881E-16
17	0,4	SW2SISO	LinStatic		-0,752	22,777	1,759E-16	6,881E-16
17	0	SISMAVA	LinStatic		7,488	28,51	1,838E-17	4,298E-16
17	0,4	SISMAVA	LinStatic		7,488	26,372	1,838E-17	4,298E-16
17	0	SISMAVB	LinStatic		-7,488	-28,51	-1,838E-17	-4,298E-16
17	0,4	SISMAVB	LinStatic		-7,488	-26,372	-1,838E-17	-4,298E-16
17	0	LM71SVA	LinStatic		-0,071	2,059	-9,382E-19	2,125E-17
17	0,4	LM71SVA	LinStatic		-0,071	2,059	-9,382E-19	2,125E-17
17	0	LM71SVB	LinStatic		0,071	-2,059	9,382E-19	-2,125E-17
17	0,4	LM71SVB	LinStatic		0,071	-2,059	9,382E-19	-2,125E-17
17	0	SW2SVA	LinStatic		-0,086	2,498	-1,138E-18	2,577E-17
17	0,4	SW2SVA	LinStatic		-0,086	2,498	-1,138E-18	2,577E-17
17	0	SW2SVB	LinStatic		0,086	-2,498	1,138E-18	-2,577E-17
17	0,4	SW2SVB	LinStatic		0,086	-2,498	1,138E-18	-2,577E-17
17	0	STLM71DX	LinStatic		-16,912	-18,763	-1,46E-16	-5,907E-16
17	0,4	STLM71DX	LinStatic		-16,912	-18,763	-1,46E-16	-5,907E-16
17	0	STSW2DX	LinStatic		-28,831	-31,988	-2,488E-16	-1,007E-15

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17	0,4	STSW2DX	LinStatic		-28,831	-31,988	-2,488E-16	-1,007E-15
17	0	SW2	LinMoving	Max	22,304	13,374	0	0
17	0,4	SW2	LinMoving	Max	22,304	13,374	0	0
17	0	SW2	LinMoving	Min	-19,598	-93,976	0	0
17	0,4	SW2	LinMoving	Min	-19,598	-93,976	0	0
17	0	LM71	LinMoving	Max	24,688	15,324	0	0
17	0,4	LM71	LinMoving	Max	24,688	15,324	0	0
17	0	LM71	LinMoving	Min	-17,134	-92,064	0	0
17	0,4	LM71	LinMoving	Min	-17,134	-92,064	0	0
17	0	TERRECICL	LinStatic		-6,009	7,474	-2,863E-17	-1,536E-16
17	0,4	TERRECICL	LinStatic		-6,009	7,474	-2,863E-17	-1,536E-16
17	0	RIEMP	LinStatic		4,653	-6,209	2,636E-17	1,462E-16
17	0,4	RIEMP	LinStatic		4,653	1,791	2,636E-17	1,462E-16
18	0	PP	LinStatic		-50,629	-84,673	-1,675E-16	-1,377E-15
18	0,4	PP	LinStatic		-50,629	-72,677	-1,675E-16	-1,377E-15
18	0	REINTSUP	LinStatic		3,763	-137,251	4,96E-17	-1,121E-15
18	0,4	REINTSUP	LinStatic		3,763	-137,251	4,96E-17	-1,121E-15
18	0	BALLAST	LinStatic		0,728	-26,565	9,6E-18	-2,17E-16
18	0,4	BALLAST	LinStatic		0,728	-26,565	9,6E-18	-2,17E-16
18	0	STERRASX	LinStatic		-165,264	141,742	8,741E-16	3,579E-15
18	0,4	STERRASX	LinStatic		-165,264	141,742	8,741E-16	3,579E-15
18	0	STERRADX	LinStatic		-152,667	-114,045	-8,666E-16	-3,523E-15
18	0,4	STERRADX	LinStatic		-152,667	-114,045	-8,666E-16	-3,523E-15
18	0	TERMP	LinStatic		0	0	0	0
18	0,4	TERMP	LinStatic		0	0	0	0
18	0	TERMN	LinStatic		-12,827	-0,391	-1,474E-17	-5,922E-17
18	0,4	TERMN	LinStatic		-12,827	-0,391	-1,474E-17	-5,922E-17
18	0	GRADTP	LinStatic		-19,497	7,08	-1,949E-17	-6,623E-17
18	0,4	GRADTP	LinStatic		-19,497	7,08	-1,949E-17	-6,623E-17
18	0	GRADTN	LinStatic		19,497	-7,08	1,949E-17	6,623E-17
18	0,4	GRADTN	LinStatic		19,497	-7,08	1,949E-17	6,623E-17
18	0	STLM71SX	LinStatic		-20,446	22,977	1,464E-16	5,952E-16
18	0,4	STLM71SX	LinStatic		-20,446	22,977	1,464E-16	5,952E-16
18	0	AVVLM71	LinStatic		1,686	69,489	5,302E-16	2,071E-15
18	0,4	AVVLM71	LinStatic		1,686	69,489	5,302E-16	2,071E-15
18	0	STSW2SX	LinStatic		-34,857	39,171	2,495E-16	1,015E-15
18	0,4	STSW2SX	LinStatic		-34,857	39,171	2,495E-16	1,015E-15
18	0	FRENSW2	LinStatic		1,788	73,688	5,622E-16	2,196E-15
18	0,4	FRENSW2	LinStatic		1,788	73,688	5,622E-16	2,196E-15
18	0	SERP	LinStatic		0,032	1,309	9,984E-18	3,899E-17
18	0,4	SERP	LinStatic		0,032	1,309	9,984E-18	3,899E-17
18	0	CENTLM71	LinStatic		-0,057	-2,351	-1,794E-17	-7,007E-17
18	0,4	CENTLM71	LinStatic		-0,057	-2,351	-1,794E-17	-7,007E-17
18	0	CENTSW2	LinStatic		-0,015	-0,63	-4,805E-18	-1,877E-17
18	0,4	CENTSW2	LinStatic		-0,015	-0,63	-4,805E-18	-1,877E-17
18	0	SOVRCICL	LinStatic		-0,67	0,343	-2,082E-18	-8,25E-18
18	0,4	SOVRCICL	LinStatic		-0,67	0,343	-2,082E-18	-8,25E-18
18	0	INCRTERS	LinStatic		-136,134	173,956	1,11E-15	4,519E-15
18	0,4	INCRTERS	LinStatic		-136,134	173,956	1,11E-15	4,519E-15
18	0	INCRTERD	LinStatic		-156,161	-145,953	-1,096E-15	-4,387E-15
18	0,4	INCRTERD	LinStatic		-156,161	-145,953	-1,096E-15	-4,387E-15
18	0	SISMAO	LinStatic		6,598	90,538	6,669E-16	2,611E-15
18	0,4	SISMAO	LinStatic		6,598	90,538	6,669E-16	2,611E-15
18	0	LM71SISO	LinStatic		0,46	18,964	1,447E-16	5,651E-16
18	0,4	LM71SISO	LinStatic		0,46	18,964	1,447E-16	5,651E-16
18	0	SW2SISO	LinStatic		0,56	23,093	1,762E-16	6,881E-16
18	0,4	SW2SISO	LinStatic		0,56	23,093	1,762E-16	6,881E-16
18	0	SISMAVA	LinStatic		7,488	37,499	1,842E-17	4,298E-16
18	0,4	SISMAVA	LinStatic		7,488	35,361	1,842E-17	4,298E-16
18	0	SISMAVB	LinStatic		-7,488	-37,499	-1,842E-17	-4,298E-16
18	0,4	SISMAVB	LinStatic		-7,488	-35,361	-1,842E-17	-4,298E-16
18	0	LM71SVA	LinStatic		-0,071	2,601	-9,4E-19	2,125E-17
18	0,4	LM71SVA	LinStatic		-0,071	2,601	-9,4E-19	2,125E-17
18	0	LM71SVB	LinStatic		0,071	-2,601	9,4E-19	-2,125E-17
18	0,4	LM71SVB	LinStatic		0,071	-2,601	9,4E-19	-2,125E-17
18	0	SW2SVA	LinStatic		-0,086	3,155	-1,14E-18	2,577E-17
18	0,4	SW2SVA	LinStatic		-0,086	3,155	-1,14E-18	2,577E-17
18	0	SW2SVB	LinStatic		0,086	-3,155	1,14E-18	-2,577E-17

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18	0,4	SW2SVB	LinStatic		0,086	-3,155	1,14E-18	-2,577E-17
18	0	STLM71DX	LinStatic		-19,117	-19,024	-1,462E-16	-5,907E-16
18	0,4	STLM71DX	LinStatic		-19,117	-19,024	-1,462E-16	-5,907E-16
18	0	STSW2DX	LinStatic		-32,591	-32,433	-2,493E-16	-1,007E-15
18	0,4	STSW2DX	LinStatic		-32,591	-32,433	-2,493E-16	-1,007E-15
18	0	SW2	LinMoving	Max	22,304	10,358	0	0
18	0,4	SW2	LinMoving	Max	22,304	10,358	0	0
18	0	SW2	LinMoving	Min	-19,598	-112,168	0	0
18	0,4	SW2	LinMoving	Min	-19,598	-112,168	0	0
18	0	LM71	LinMoving	Max	24,688	11,868	0	0
18	0,4	LM71	LinMoving	Max	24,688	11,868	0	0
18	0	LM71	LinMoving	Min	-17,134	-108,772	0	0
18	0,4	LM71	LinMoving	Min	-17,134	-108,772	0	0
18	0	TERRECICL	LinStatic		-6,009	4,242	-2,868E-17	-1,536E-16
18	0,4	TERRECICL	LinStatic		-6,009	4,242	-2,868E-17	-1,536E-16
18	0	RIEMP	LinStatic		4,653	-3,998	2,641E-17	1,462E-16
18	0,4	RIEMP	LinStatic		4,653	4,002	2,641E-17	1,462E-16
19	0	PP	LinStatic		-50,629	-108,52	-1,679E-16	-1,377E-15
19	0,4	PP	LinStatic		-50,629	-96,523	-1,679E-16	-1,377E-15
19	0	REINTSUP	LinStatic		3,763	-165,922	4,97E-17	-1,121E-15
19	0,4	REINTSUP	LinStatic		3,763	-165,922	4,97E-17	-1,121E-15
19	0	BALLAST	LinStatic		0,728	-32,114	9,62E-18	-2,17E-16
19	0,4	BALLAST	LinStatic		0,728	-32,114	9,62E-18	-2,17E-16
19	0	STERRASX	LinStatic		-149,794	142,154	8,759E-16	3,579E-15
19	0,4	STERRASX	LinStatic		-149,794	142,154	8,759E-16	3,579E-15
19	0	STERRADX	LinStatic		-168,137	-114,529	-8,683E-16	-3,523E-15
19	0,4	STERRADX	LinStatic		-168,137	-114,529	-8,683E-16	-3,523E-15
19	0	TERMP	LinStatic		0	0	0	0
19	0,4	TERMP	LinStatic		0	0	0	0
19	0	TERMN	LinStatic		-12,827	-0,571	-1,477E-17	-5,922E-17
19	0,4	TERMN	LinStatic		-12,827	-0,571	-1,477E-17	-5,922E-17
19	0	GRADTP	LinStatic		-19,496	7,122	-1,953E-17	-6,623E-17
19	0,4	GRADTP	LinStatic		-19,496	7,122	-1,953E-17	-6,623E-17
19	0	GRADTN	LinStatic		19,496	-7,122	1,953E-17	6,623E-17
19	0,4	GRADTN	LinStatic		19,496	-7,122	1,953E-17	6,623E-17
19	0	STLM71SX	LinStatic		-18,241	23,049	1,467E-16	5,952E-16
19	0,4	STLM71SX	LinStatic		-18,241	23,049	1,467E-16	5,952E-16
19	0	AVVLM71	LinStatic		5,635	69,793	5,313E-16	2,071E-15
19	0,4	AVVLM71	LinStatic		5,635	69,793	5,313E-16	2,071E-15
19	0	STSW2SX	LinStatic		-31,098	39,294	2,5E-16	1,015E-15
19	0,4	STSW2SX	LinStatic		-31,098	39,294	2,5E-16	1,015E-15
19	0	FRENSW2	LinStatic		5,975	74,011	5,634E-16	2,196E-15
19	0,4	FRENSW2	LinStatic		5,975	74,011	5,634E-16	2,196E-15
19	0	SERP	LinStatic		0,106	1,314	1E-17	3,899E-17
19	0,4	SERP	LinStatic		0,106	1,314	1E-17	3,899E-17
19	0	CENTLM71	LinStatic		-0,191	-2,362	-1,798E-17	-7,007E-17
19	0,4	CENTLM71	LinStatic		-0,191	-2,362	-1,798E-17	-7,007E-17
19	0	CENTSW2	LinStatic		-0,051	-0,633	-4,815E-18	-1,877E-17
19	0,4	CENTSW2	LinStatic		-0,051	-0,633	-4,815E-18	-1,877E-17
19	0	SOVRCICL	LinStatic		-0,67	-0,046	-2,086E-18	-8,25E-18
19	0,4	SOVRCICL	LinStatic		-0,67	-0,046	-2,086E-18	-8,25E-18
19	0	INCRTERS	LinStatic		-118,759	174,508	1,112E-15	4,519E-15
19	0,4	INCRTERS	LinStatic		-118,759	174,508	1,112E-15	4,519E-15
19	0	INCRTERD	LinStatic		-173,536	-146,585	-1,098E-15	-4,387E-15
19	0,4	INCRTERD	LinStatic		-173,536	-146,585	-1,098E-15	-4,387E-15
19	0	SISMAO	LinStatic		13,529	90,916	6,683E-16	2,611E-15
19	0,4	SISMAO	LinStatic		13,529	90,916	6,683E-16	2,611E-15
19	0	LM71SISO	LinStatic		1,538	19,047	1,45E-16	5,651E-16
19	0,4	LM71SISO	LinStatic		1,538	19,047	1,45E-16	5,651E-16
19	0	SW2SISO	LinStatic		1,873	23,194	1,766E-16	6,881E-16
19	0,4	SW2SISO	LinStatic		1,873	23,194	1,766E-16	6,881E-16
19	0	SISMAVA	LinStatic		7,488	46,567	1,846E-17	4,298E-16
19	0,4	SISMAVA	LinStatic		7,488	44,429	1,846E-17	4,298E-16
19	0	SISMAVB	LinStatic		-7,488	-46,567	-1,846E-17	-4,298E-16
19	0,4	SISMAVB	LinStatic		-7,488	-44,429	-1,846E-17	-4,298E-16
19	0	LM71SVA	LinStatic		-0,071	3,144	-9,42E-19	2,125E-17
19	0,4	LM71SVA	LinStatic		-0,071	3,144	-9,42E-19	2,125E-17
19	0	LM71SVB	LinStatic		0,071	-3,144	9,42E-19	-2,125E-17

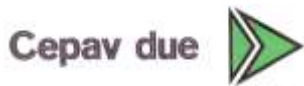


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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
19	0,4	LM71SVB	LinStatic		0,071	-3,144	9,42E-19	-2,125E-17
19	0	SW2SVA	LinStatic		-0,086	3,814	-1,142E-18	2,577E-17
19	0,4	SW2SVA	LinStatic		-0,086	3,814	-1,142E-18	2,577E-17
19	0	SW2SVB	LinStatic		0,086	-3,814	1,142E-18	-2,577E-17
19	0,4	SW2SVB	LinStatic		0,086	-3,814	1,142E-18	-2,577E-17
19	0	STLM71DX	LinStatic		-21,322	-19,104	-1,465E-16	-5,907E-16
19	0,4	STLM71DX	LinStatic		-21,322	-19,104	-1,465E-16	-5,907E-16
19	0	STSW2DX	LinStatic		-36,35	-32,57	-2,498E-16	-1,007E-15
19	0,4	STSW2DX	LinStatic		-36,35	-32,57	-2,498E-16	-1,007E-15
19	0	SW2	LinMoving	Max	22,304	7,36	0	0
19	0,4	SW2	LinMoving	Max	22,304	7,36	0	0
19	0	SW2	LinMoving	Min	-19,598	-130,442	0	0
19	0,4	SW2	LinMoving	Min	-19,598	-130,442	0	0
19	0	LM71	LinMoving	Max	24,688	8,433	0	0
19	0,4	LM71	LinMoving	Max	24,688	8,433	0	0
19	0	LM71	LinMoving	Min	-17,134	-125,041	0	0
19	0,4	LM71	LinMoving	Min	-17,134	-125,041	0	0
19	0	TERRECICL	LinStatic		-6,009	0,529	-2,874E-17	-1,536E-16
19	0,4	TERRECICL	LinStatic		-6,009	0,529	-2,874E-17	-1,536E-16
19	0	RIEMP	LinStatic		4,653	-1,56	2,647E-17	1,462E-16
19	0,4	RIEMP	LinStatic		4,653	6,44	2,647E-17	1,462E-16
20	0	PP	LinStatic		-50,629	-132,635	-1,682E-16	-1,377E-15
20	0,4	PP	LinStatic		-50,629	-120,638	-1,682E-16	-1,377E-15
20	0	REINTSUP	LinStatic		3,763	-194,708	4,981E-17	-1,121E-15
20	0,4	REINTSUP	LinStatic		3,763	-194,708	4,981E-17	-1,121E-15
20	0	BALLAST	LinStatic		0,728	-37,685	9,641E-18	-2,17E-16
20	0,4	BALLAST	LinStatic		0,728	-37,685	9,641E-18	-2,17E-16
20	0	STERRASX	LinStatic		-134,324	141,501	8,778E-16	3,579E-15
20	0,4	STERRASX	LinStatic		-134,324	141,501	8,778E-16	3,579E-15
20	0	STERRADX	LinStatic		-183,607	-113,926	-8,702E-16	-3,523E-15
20	0,4	STERRADX	LinStatic		-183,607	-113,926	-8,702E-16	-3,523E-15
20	0	TERMP	LinStatic		0	0	0	0
20	0,4	TERMP	LinStatic		0	0	0	0
20	0	TERMN	LinStatic		-12,827	-0,751	-1,48E-17	-5,922E-17
20	0,4	TERMN	LinStatic		-12,827	-0,751	-1,48E-17	-5,922E-17
20	0	GRADTP	LinStatic		-19,497	7,169	-1,957E-17	-6,623E-17
20	0,4	GRADTP	LinStatic		-19,497	7,169	-1,957E-17	-6,623E-17
20	0	GRADTN	LinStatic		19,497	-7,169	1,957E-17	6,623E-17
20	0,4	GRADTN	LinStatic		19,497	-7,169	1,957E-17	6,623E-17
20	0	STLM71SX	LinStatic		-16,036	22,943	1,47E-16	5,952E-16
20	0,4	STLM71SX	LinStatic		-16,036	22,943	1,47E-16	5,952E-16
20	0	AVVLM71	LinStatic		9,583	69,45	5,324E-16	2,071E-15
20	0,4	AVVLM71	LinStatic		9,583	69,45	5,324E-16	2,071E-15
20	0	STSW2SX	LinStatic		-27,338	39,113	2,506E-16	1,015E-15
20	0,4	STSW2SX	LinStatic		-27,338	39,113	2,506E-16	1,015E-15
20	0	FRENSW2	LinStatic		10,162	73,647	5,646E-16	2,196E-15
20	0,4	FRENSW2	LinStatic		10,162	73,647	5,646E-16	2,196E-15
20	0	SERP	LinStatic		0,18	1,308	1,003E-17	3,899E-17
20	0,4	SERP	LinStatic		0,18	1,308	1,003E-17	3,899E-17
20	0	CENTLM71	LinStatic		-0,324	-2,35	-1,802E-17	-7,007E-17
20	0,4	CENTLM71	LinStatic		-0,324	-2,35	-1,802E-17	-7,007E-17
20	0	CENTSW2	LinStatic		-0,087	-0,629	-4,825E-18	-1,877E-17
20	0,4	CENTSW2	LinStatic		-0,087	-0,629	-4,825E-18	-1,877E-17
20	0	SOVRCICL	LinStatic		-0,67	-0,485	-2,09E-18	-8,25E-18
20	0,4	SOVRCICL	LinStatic		-0,67	-0,485	-2,09E-18	-8,25E-18
20	0	INCRTERS	LinStatic		-101,385	173,705	1,114E-15	4,519E-15
20	0,4	INCRTERS	LinStatic		-101,385	173,705	1,114E-15	4,519E-15
20	0	INCRTERD	LinStatic		-190,911	-145,84	-1,1E-15	-4,387E-15
20	0,4	INCRTERD	LinStatic		-190,911	-145,84	-1,1E-15	-4,387E-15
20	0	SISMAO	LinStatic		20,46	90,479	6,697E-16	2,611E-15
20	0,4	SISMAO	LinStatic		20,46	90,479	6,697E-16	2,611E-15
20	0	LM71SISO	LinStatic		2,615	18,954	1,453E-16	5,651E-16
20	0,4	LM71SISO	LinStatic		2,615	18,954	1,453E-16	5,651E-16
20	0	SW2SISO	LinStatic		3,185	23,08	1,769E-16	6,881E-16
20	0,4	SW2SISO	LinStatic		3,185	23,08	1,769E-16	6,881E-16
20	0	SISMAVA	LinStatic		7,488	55,724	1,85E-17	4,298E-16
20	0,4	SISMAVA	LinStatic		7,488	53,586	1,85E-17	4,298E-16
20	0	SISMAVB	LinStatic		-7,488	-55,724	-1,85E-17	-4,298E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
20	0,4	SISMAVB	LinStatic		-7,488	-53,586	-1,85E-17	-4,298E-16
20	0	LM71SVA	LinStatic		-0,071	3,69	-9,44E-19	2,125E-17
20	0,4	LM71SVA	LinStatic		-0,071	3,69	-9,44E-19	2,125E-17
20	0	LM71SVB	LinStatic		0,071	-3,69	9,44E-19	-2,125E-17
20	0,4	LM71SVB	LinStatic		0,071	-3,69	9,44E-19	-2,125E-17
20	0	SW2SVA	LinStatic		-0,086	4,475	-1,145E-18	2,577E-17
20	0,4	SW2SVA	LinStatic		-0,086	4,475	-1,145E-18	2,577E-17
20	0	SW2SVB	LinStatic		0,086	-4,475	1,145E-18	-2,577E-17
20	0,4	SW2SVB	LinStatic		0,086	-4,475	1,145E-18	-2,577E-17
20	0	STLM71DX	LinStatic		-23,527	-19,004	-1,469E-16	-5,907E-16
20	0,4	STLM71DX	LinStatic		-23,527	-19,004	-1,469E-16	-5,907E-16
20	0	STSW2DX	LinStatic		-40,109	-32,399	-2,504E-16	-1,007E-15
20	0,4	STSW2DX	LinStatic		-40,109	-32,399	-2,504E-16	-1,007E-15
20	0	SW2	LinMoving	Max	22,304	4,556	0	0
20	0,4	SW2	LinMoving	Max	22,304	4,556	0	0
20	0	SW2	LinMoving	Min	-19,598	-148,995	0	0
20	0,4	SW2	LinMoving	Min	-19,598	-148,995	0	0
20	0	LM71	LinMoving	Max	24,688	5,22	0	0
20	0,4	LM71	LinMoving	Max	24,688	5,22	0	0
20	0	LM71	LinMoving	Min	-17,134	-140,992	0	0
20	0,4	LM71	LinMoving	Min	-17,134	-140,992	0	0
20	0	TERRECICL	LinStatic		-6,009	-3,669	-2,881E-17	-1,536E-16
20	0,4	TERRECICL	LinStatic		-6,009	-3,669	-2,881E-17	-1,536E-16
20	0	RIEMP	LinStatic		4,653	1,108	2,652E-17	1,462E-16
20	0,4	RIEMP	LinStatic		4,653	1,108	2,652E-17	1,462E-16
21	0	PP	LinStatic		-50,629	-157,044	-1,686E-16	-1,377E-15
21	0,4	PP	LinStatic		-50,629	-157,044	-1,686E-16	-1,377E-15
21	0	REINTSUP	LinStatic		3,764	-223,632	4,992E-17	-1,121E-15
21	0,4	REINTSUP	LinStatic		3,764	-223,632	4,992E-17	-1,121E-15
21	0	BALLAST	LinStatic		0,728	-43,284	9,663E-18	-2,17E-16
21	0,4	BALLAST	LinStatic		0,728	-43,284	9,663E-18	-2,17E-16
21	0	STERRASX	LinStatic		-118,854	139,779	8,797E-16	3,579E-15
21	0,4	STERRASX	LinStatic		-118,854	139,779	8,797E-16	3,579E-15
21	0	STERRADX	LinStatic		-199,078	-112,234	-8,721E-16	-3,523E-15
21	0,4	STERRADX	LinStatic		-199,078	-112,234	-8,721E-16	-3,523E-15
21	0	TERMP	LinStatic		0	0	0	0
21	0,4	TERMP	LinStatic		0	0	0	0
21	0	TERMN	LinStatic		-12,827	-0,927	-1,483E-17	-5,922E-17
21	0,4	TERMN	LinStatic		-12,827	-0,927	-1,483E-17	-5,922E-17
21	0	GRADTP	LinStatic		-19,497	7,22	-1,962E-17	-6,623E-17
21	0,4	GRADTP	LinStatic		-19,497	7,22	-1,962E-17	-6,623E-17
21	0	GRADTN	LinStatic		19,497	-7,22	1,962E-17	6,623E-17
21	0,4	GRADTN	LinStatic		19,497	-7,22	1,962E-17	6,623E-17
21	0	STLM71SX	LinStatic		-13,831	22,659	1,473E-16	5,952E-16
21	0,4	STLM71SX	LinStatic		-13,831	22,659	1,473E-16	5,952E-16
21	0	AVVLM71	LinStatic		13,532	68,458	5,336E-16	2,071E-15
21	0,4	AVVLM71	LinStatic		13,532	68,458	5,336E-16	2,071E-15
21	0	STSW2SX	LinStatic		-23,579	38,629	2,511E-16	1,015E-15
21	0,4	STSW2SX	LinStatic		-23,579	38,629	2,511E-16	1,015E-15
21	0	FRENSW2	LinStatic		14,35	72,594	5,658E-16	2,196E-15
21	0,4	FRENSW2	LinStatic		14,35	72,594	5,658E-16	2,196E-15
21	0	SERP	LinStatic		0,255	1,289	1,005E-17	3,899E-17
21	0,4	SERP	LinStatic		0,255	1,289	1,005E-17	3,899E-17
21	0	CENTLM71	LinStatic		-0,458	-2,316	-1,805E-17	-7,007E-17
21	0,4	CENTLM71	LinStatic		-0,458	-2,316	-1,805E-17	-7,007E-17
21	0	CENTSW2	LinStatic		-0,123	-0,62	-4,836E-18	-1,877E-17
21	0,4	CENTSW2	LinStatic		-0,123	-0,62	-4,836E-18	-1,877E-17
21	0	SOVRCICL	LinStatic		-0,67	-0,974	-2,095E-18	-8,25E-18
21	0,4	SOVRCICL	LinStatic		-0,67	-0,974	-2,095E-18	-8,25E-18
21	0	INCRTERS	LinStatic		-84,01	171,544	1,117E-15	4,519E-15
21	0,4	INCRTERS	LinStatic		-84,01	171,544	1,117E-15	4,519E-15
21	0	INCRTERD	LinStatic		-208,287	-143,713	-1,103E-15	-4,387E-15
21	0,4	INCRTERD	LinStatic		-208,287	-143,713	-1,103E-15	-4,387E-15
21	0	SISMAO	LinStatic		27,392	89,226	6,712E-16	2,611E-15
21	0,4	SISMAO	LinStatic		27,392	89,226	6,712E-16	2,611E-15
21	0	LM71SISO	LinStatic		3,693	18,683	1,456E-16	5,651E-16
21	0,4	LM71SISO	LinStatic		3,693	18,683	1,456E-16	5,651E-16
21	0	SW2SISO	LinStatic		4,497	22,75	1,773E-16	6,881E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
21	0,4	SW2SISO	LinStatic		4,497	22,75	1,773E-16	6,881E-16
21	0	SISMAVA	LinStatic		7,488	64,978	1,854E-17	4,298E-16
21	0,4	SISMAVA	LinStatic		7,488	62,84	1,854E-17	4,298E-16
21	0	SISMAVB	LinStatic		-7,488	-64,978	-1,854E-17	-4,298E-16
21	0,4	SISMAVB	LinStatic		-7,488	-62,84	-1,854E-17	-4,298E-16
21	0	LM71SVA	LinStatic		-0,071	4,238	-9,461E-19	2,125E-17
21	0,4	LM71SVA	LinStatic		-0,071	4,238	-9,461E-19	2,125E-17
21	0	LM71SVB	LinStatic		0,071	-4,238	9,461E-19	-2,125E-17
21	0,4	LM71SVB	LinStatic		0,071	-4,238	9,461E-19	-2,125E-17
21	0	SW2SVA	LinStatic		-0,087	5,14	-1,147E-18	2,577E-17
21	0,4	SW2SVA	LinStatic		-0,087	5,14	-1,147E-18	2,577E-17
21	0	SW2SVB	LinStatic		0,087	-5,14	1,147E-18	-2,577E-17
21	0,4	SW2SVB	LinStatic		0,087	-5,14	1,147E-18	-2,577E-17
21	0	STLM71DX	LinStatic		-25,732	-18,722	-1,472E-16	-5,907E-16
21	0,4	STLM71DX	LinStatic		-25,732	-18,722	-1,472E-16	-5,907E-16
21	0	STSW2DX	LinStatic		-43,869	-31,918	-2,509E-16	-1,007E-15
21	0,4	STSW2DX	LinStatic		-43,869	-31,918	-2,509E-16	-1,007E-15
21	0	SW2	LinMoving	Max	22,304	2,172	0	0
21	0,4	SW2	LinMoving	Max	22,304	2,172	0	0
21	0	SW2	LinMoving	Min	-19,598	-168,071	0	0
21	0,4	SW2	LinMoving	Min	-19,598	-168,071	0	0
21	0	LM71	LinMoving	Max	24,688	2,489	0	0
21	0,4	LM71	LinMoving	Max	24,688	2,489	0	0
21	0	LM71	LinMoving	Min	-17,134	-156,774	0	0
21	0,4	LM71	LinMoving	Min	-17,134	-156,774	0	0
21	0	TERRECICL	LinStatic		-6,009	-8,356	-2,887E-17	-1,536E-16
21	0,4	TERRECICL	LinStatic		-6,009	-8,356	-2,887E-17	-1,536E-16
21	0	RIEMP	LinStatic		4,653	4,008	2,658E-17	1,462E-16
21	0,4	RIEMP	LinStatic		4,653	12,008	2,658E-17	1,462E-16
22	0	PP	LinStatic		-50,63	-181,77	-1,69E-16	-1,377E-15
22	0,4	PP	LinStatic		-50,63	-169,773	-1,69E-16	-1,377E-15
22	0	REINTSUP	LinStatic		3,764	-252,713	5,004E-17	-1,121E-15
22	0,4	REINTSUP	LinStatic		3,764	-252,713	5,004E-17	-1,121E-15
22	0	BALLAST	LinStatic		0,728	-48,912	9,684E-18	-2,17E-16
22	0,4	BALLAST	LinStatic		0,728	-48,912	9,684E-18	-2,17E-16
22	0	STERRASX	LinStatic		-103,384	136,982	8,817E-16	3,579E-15
22	0,4	STERRASX	LinStatic		-103,384	136,982	8,817E-16	3,579E-15
22	0	STERRADX	LinStatic		-214,55	-109,446	-8,741E-16	-3,523E-15
22	0,4	STERRADX	LinStatic		-214,55	-109,446	-8,741E-16	-3,523E-15
22	0	TERMP	LinStatic		0	0	0	0
22	0,4	TERMP	LinStatic		0	0	0	0
22	0	TERMN	LinStatic		-12,827	-1,097	-1,487E-17	-5,922E-17
22	0,4	TERMN	LinStatic		-12,827	-1,097	-1,487E-17	-5,922E-17
22	0	GRADTP	LinStatic		-19,497	7,275	-1,966E-17	-6,623E-17
22	0,4	GRADTP	LinStatic		-19,497	7,275	-1,966E-17	-6,623E-17
22	0	GRADTN	LinStatic		19,497	-7,275	1,966E-17	6,623E-17
22	0,4	GRADTN	LinStatic		19,497	-7,275	1,966E-17	6,623E-17
22	0	STLM71SX	LinStatic		-11,626	22,196	1,476E-16	5,952E-16
22	0,4	STLM71SX	LinStatic		-11,626	22,196	1,476E-16	5,952E-16
22	0	AVVLM71	LinStatic		17,481	66,812	5,348E-16	2,071E-15
22	0,4	AVVLM71	LinStatic		17,481	66,812	5,348E-16	2,071E-15
22	0	STSW2SX	LinStatic		-19,82	37,84	2,517E-16	1,015E-15
22	0,4	STSW2SX	LinStatic		-19,82	37,84	2,517E-16	1,015E-15
22	0	FRENSW2	LinStatic		18,537	70,848	5,671E-16	2,196E-15
22	0,4	FRENSW2	LinStatic		18,537	70,848	5,671E-16	2,196E-15
22	0	SERP	LinStatic		0,329	1,258	1,007E-17	3,899E-17
22	0,4	SERP	LinStatic		0,329	1,258	1,007E-17	3,899E-17
22	0	CENTLM71	LinStatic		-0,591	-2,261	-1,809E-17	-7,007E-17
22	0,4	CENTLM71	LinStatic		-0,591	-2,261	-1,809E-17	-7,007E-17
22	0	CENTSW2	LinStatic		-0,158	-0,606	-4,847E-18	-1,877E-17
22	0,4	CENTSW2	LinStatic		-0,158	-0,606	-4,847E-18	-1,877E-17
22	0	SOVRCICL	LinStatic		-0,67	-1,515	-2,1E-18	-8,25E-18
22	0,4	SOVRCICL	LinStatic		-0,67	-1,515	-2,1E-18	-8,25E-18
22	0	INCRTERS	LinStatic		-66,636	168,017	1,119E-15	4,519E-15
22	0,4	INCRTERS	LinStatic		-66,636	168,017	1,119E-15	4,519E-15
22	0	INCRTERD	LinStatic		-225,663	-140,197	-1,105E-15	-4,387E-15
22	0,4	INCRTERD	LinStatic		-225,663	-140,197	-1,105E-15	-4,387E-15
22	0	SISMAO	LinStatic		34,323	87,15	6,727E-16	2,611E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
22	0,4	SISMAO	LinStatic		34,323	87,15	6,727E-16	2,611E-15
22	0	LM71SISO	LinStatic		4,771	18,234	1,459E-16	5,651E-16
22	0,4	LM71SISO	LinStatic		4,771	18,234	1,459E-16	5,651E-16
22	0	SW2SISO	LinStatic		5,809	22,203	1,777E-16	6,881E-16
22	0,4	SW2SISO	LinStatic		5,809	22,203	1,777E-16	6,881E-16
22	0	SISMAVA	LinStatic		7,488	74,338	1,858E-17	4,298E-16
22	0,4	SISMAVA	LinStatic		7,488	72,2	1,858E-17	4,298E-16
22	0	SISMAVB	LinStatic		-7,488	-74,338	-1,858E-17	-4,298E-16
22	0,4	SISMAVB	LinStatic		-7,488	-72,2	-1,858E-17	-4,298E-16
22	0	LM71SVA	LinStatic		-0,071	4,789	-9,482E-19	2,125E-17
22	0,4	LM71SVA	LinStatic		-0,071	4,789	-9,482E-19	2,125E-17
22	0	LM71SVB	LinStatic		0,071	-4,789	9,482E-19	-2,125E-17
22	0,4	LM71SVB	LinStatic		0,071	-4,789	9,482E-19	-2,125E-17
22	0	SW2SVA	LinStatic		-0,087	5,808	-1,15E-18	2,577E-17
22	0,4	SW2SVA	LinStatic		-0,087	5,808	-1,15E-18	2,577E-17
22	0	SW2SVB	LinStatic		0,087	-5,808	1,15E-18	-2,577E-17
22	0,4	SW2SVB	LinStatic		0,087	-5,808	1,15E-18	-2,577E-17
22	0	STLM71DX	LinStatic		-27,937	-18,259	-1,475E-16	-5,907E-16
22	0,4	STLM71DX	LinStatic		-27,937	-18,259	-1,475E-16	-5,907E-16
22	0	STSW2DX	LinStatic		-47,629	-31,128	-2,515E-16	-1,007E-15
22	0,4	STSW2DX	LinStatic		-47,629	-31,128	-2,515E-16	-1,007E-15
22	0	SW2	LinMoving	Max	22,304	0,516	0	0
22	0,4	SW2	LinMoving	Max	22,304	0,516	0	0
22	0	SW2	LinMoving	Min	-19,599	-187,991	0	0
22	0,4	SW2	LinMoving	Min	-19,599	-187,991	0	0
22	0	LM71	LinMoving	Max	24,688	0,591	0	0
22	0,4	LM71	LinMoving	Max	24,688	0,591	0	0
22	0	LM71	LinMoving	Min	-17,134	-172,58	0	0
22	0,4	LM71	LinMoving	Min	-17,134	-172,58	0	0
22	0	TERRECICL	LinStatic		-6,009	-13,535	-2,893E-17	-1,536E-16
22	0,4	TERRECICL	LinStatic		-6,009	-13,535	-2,893E-17	-1,536E-16
22	0	RIEMP	LinStatic		4,653	7,143	2,664E-17	1,462E-16
22	0,4	RIEMP	LinStatic		4,653	15,143	2,664E-17	1,462E-16
23	0	PP	LinStatic		-50,63	-206,83	-1,693E-16	-1,377E-15
23	0,4	PP	LinStatic		-50,63	-194,833	-1,693E-16	-1,377E-15
23	0	REINTSUP	LinStatic		3,764	-281,962	5,015E-17	-1,121E-15
23	0,4	REINTSUP	LinStatic		3,764	-281,962	5,015E-17	-1,121E-15
23	0	BALLAST	LinStatic		0,728	-54,573	9,706E-18	-2,17E-16
23	0,4	BALLAST	LinStatic		0,728	-54,573	9,706E-18	-2,17E-16
23	0	STERRASX	LinStatic		-87,915	133,1	8,836E-16	3,579E-15
23	0,4	STERRASX	LinStatic		-87,915	133,1	8,836E-16	3,579E-15
23	0	STERRADX	LinStatic		-230,022	-105,553	-8,76E-16	-3,523E-15
23	0,4	STERRADX	LinStatic		-230,022	-105,553	-8,76E-16	-3,523E-15
23	0	TERMP	LinStatic		0	0	0	0
23	0,4	TERMP	LinStatic		0	0	0	0
23	0	TERMN	LinStatic		-12,827	-1,256	-1,49E-17	-5,922E-17
23	0,4	TERMN	LinStatic		-12,827	-1,256	-1,49E-17	-5,922E-17
23	0	GRADTP	LinStatic		-19,497	7,331	-1,97E-17	-6,623E-17
23	0,4	GRADTP	LinStatic		-19,497	7,331	-1,97E-17	-6,623E-17
23	0	GRADTN	LinStatic		19,497	-7,331	1,97E-17	6,623E-17
23	0,4	GRADTN	LinStatic		19,497	-7,331	1,97E-17	6,623E-17
23	0	STLM71SX	LinStatic		-9,421	21,551	1,48E-16	5,952E-16
23	0,4	STLM71SX	LinStatic		-9,421	21,551	1,48E-16	5,952E-16
23	0	AVVLM71	LinStatic		21,429	64,506	5,359E-16	2,071E-15
23	0,4	AVVLM71	LinStatic		21,429	64,506	5,359E-16	2,071E-15
23	0	STSW2SX	LinStatic		-16,061	36,741	2,522E-16	1,015E-15
23	0,4	STSW2SX	LinStatic		-16,061	36,741	2,522E-16	1,015E-15
23	0	FRENSW2	LinStatic		22,724	68,403	5,683E-16	2,196E-15
23	0,4	FRENSW2	LinStatic		22,724	68,403	5,683E-16	2,196E-15
23	0	SERP	LinStatic		0,404	1,215	1,009E-17	3,899E-17
23	0,4	SERP	LinStatic		0,404	1,215	1,009E-17	3,899E-17
23	0	CENTLM71	LinStatic		-0,725	-2,183	-1,813E-17	-7,007E-17
23	0,4	CENTLM71	LinStatic		-0,725	-2,183	-1,813E-17	-7,007E-17
23	0	CENTSW2	LinStatic		-0,194	-0,585	-4,857E-18	-1,877E-17
23	0,4	CENTSW2	LinStatic		-0,194	-0,585	-4,857E-18	-1,877E-17
23	0	SOVRCICL	LinStatic		-0,67	-2,107	-2,104E-18	-8,25E-18
23	0,4	SOVRCICL	LinStatic		-0,67	-2,107	-2,104E-18	-8,25E-18
23	0	INCRTERS	LinStatic		-49,262	163,109	1,122E-15	4,519E-15

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23	0,4	INCRTERS	LinStatic		-49,262	163,109	1,122E-15	4,519E-15
23	0	INCRTERD	LinStatic		-243,039	-135,278	-1,108E-15	-4,387E-15
23	0,4	INCRTERD	LinStatic		-243,039	-135,278	-1,108E-15	-4,387E-15
23	0	SISMAO	LinStatic		41,255	84,243	6,742E-16	2,611E-15
23	0,4	SISMAO	LinStatic		41,255	84,243	6,742E-16	2,611E-15
23	0	LM71SISO	LinStatic		5,848	17,604	1,463E-16	5,651E-16
23	0,4	LM71SISO	LinStatic		5,848	17,604	1,463E-16	5,651E-16
23	0	SW2SISO	LinStatic		7,122	21,437	1,781E-16	6,881E-16
23	0,4	SW2SISO	LinStatic		7,122	21,437	1,781E-16	6,881E-16
23	0	SISMAVA	LinStatic		7,489	83,807	1,862E-17	4,298E-16
23	0,4	SISMAVA	LinStatic		7,489	81,669	1,862E-17	4,298E-16
23	0	SISMAVB	LinStatic		-7,489	-83,807	-1,862E-17	-4,298E-16
23	0,4	SISMAVB	LinStatic		-7,489	-81,669	-1,862E-17	-4,298E-16
23	0	LM71SVA	LinStatic		-0,071	5,344	-9,503E-19	2,125E-17
23	0,4	LM71SVA	LinStatic		-0,071	5,344	-9,503E-19	2,125E-17
23	0	LM71SVB	LinStatic		0,071	-5,344	9,503E-19	-2,125E-17
23	0,4	LM71SVB	LinStatic		0,071	-5,344	9,503E-19	-2,125E-17
23	0	SW2SVA	LinStatic		-0,087	6,481	-1,153E-18	2,577E-17
23	0,4	SW2SVA	LinStatic		-0,087	6,481	-1,153E-18	2,577E-17
23	0	SW2SVB	LinStatic		0,087	-6,481	1,153E-18	-2,577E-17
23	0,4	SW2SVB	LinStatic		0,087	-6,481	1,153E-18	-2,577E-17
23	0	STLM71DX	LinStatic		-30,143	-17,611	-1,478E-16	-5,907E-16
23	0,4	STLM71DX	LinStatic		-30,143	-17,611	-1,478E-16	-5,907E-16
23	0	STSW2DX	LinStatic		-51,388	-30,023	-2,52E-16	-1,007E-15
23	0,4	STSW2DX	LinStatic		-51,388	-30,023	-2,52E-16	-1,007E-15
23	0	SW2	LinMoving	Max	22,304	0	0	0
23	0,4	SW2	LinMoving	Max	22,304	0	0	0
23	0	SW2	LinMoving	Min	-19,599	-209,176	0	0
23	0,4	SW2	LinMoving	Min	-19,599	-209,176	0	0
23	0	LM71	LinMoving	Max	24,688	0	0	0
23	0,4	LM71	LinMoving	Max	24,688	0	0	0
23	0	LM71	LinMoving	Min	-17,134	-188,66	0	0
23	0,4	LM71	LinMoving	Min	-17,134	-188,66	0	0
23	0	TERRECICL	LinStatic		-6,009	-19,21	-2,9E-17	-1,536E-16
23	0,4	TERRECICL	LinStatic		-6,009	-19,21	-2,9E-17	-1,536E-16
23	0	RIEMP	LinStatic		4,653	10,515	2,67E-17	1,462E-16
23	0,4	RIEMP	LinStatic		4,653	18,515	2,67E-17	1,462E-16
24	0	PP	LinStatic		-50,63	-232,237	-1,697E-16	-1,377E-15
24	0,4	PP	LinStatic		-50,63	-220,241	-1,697E-16	-1,377E-15
24	0	REINTSUP	LinStatic		3,764	-311,385	5,025E-17	-1,121E-15
24	0,4	REINTSUP	LinStatic		3,764	-311,385	5,025E-17	-1,121E-15
24	0	BALLAST	LinStatic		0,728	-60,268	9,726E-18	-2,17E-16
24	0,4	BALLAST	LinStatic		0,728	-60,268	9,726E-18	-2,17E-16
24	0	STERRASX	LinStatic		-72,446	128,118	8,854E-16	3,579E-15
24	0,4	STERRASX	LinStatic		-72,446	128,118	8,854E-16	3,579E-15
24	0	STERRADX	LinStatic		-245,494	-100,542	-8,778E-16	-3,523E-15
24	0,4	STERRADX	LinStatic		-245,494	-100,542	-8,778E-16	-3,523E-15
24	0	TERMP	LinStatic		0	0	0	0
24	0,4	TERMP	LinStatic		0	0	0	0
24	0	TERMN	LinStatic		-12,827	-1,401	-1,493E-17	-5,922E-17
24	0,4	TERMN	LinStatic		-12,827	-1,401	-1,493E-17	-5,922E-17
24	0	GRADTP	LinStatic		-19,497	7,387	-1,974E-17	-6,623E-17
24	0,4	GRADTP	LinStatic		-19,497	7,387	-1,974E-17	-6,623E-17
24	0	GRADTN	LinStatic		19,497	-7,387	1,974E-17	6,623E-17
24	0,4	GRADTN	LinStatic		19,497	-7,387	1,974E-17	6,623E-17
24	0	STLM71SX	LinStatic		-7,216	20,723	1,483E-16	5,952E-16
24	0,4	STLM71SX	LinStatic		-7,216	20,723	1,483E-16	5,952E-16
24	0	AVVLM71	LinStatic		25,378	61,532	5,37E-16	2,071E-15
24	0,4	AVVLM71	LinStatic		25,378	61,532	5,37E-16	2,071E-15
24	0	STSW2SX	LinStatic		-12,301	35,33	2,528E-16	1,015E-15
24	0,4	STSW2SX	LinStatic		-12,301	35,33	2,528E-16	1,015E-15
24	0	FRENSW2	LinStatic		26,911	65,25	5,695E-16	2,196E-15
24	0,4	FRENSW2	LinStatic		26,911	65,25	5,695E-16	2,196E-15
24	0	SERP	LinStatic		0,478	1,159	1,011E-17	3,899E-17
24	0,4	SERP	LinStatic		0,478	1,159	1,011E-17	3,899E-17
24	0	CENTLM71	LinStatic		-0,859	-2,082	-1,817E-17	-7,007E-17
24	0,4	CENTLM71	LinStatic		-0,859	-2,082	-1,817E-17	-7,007E-17
24	0	CENTSW2	LinStatic		-0,23	-0,558	-4,867E-18	-1,877E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
24	0,4	CENTSW2	LinStatic		-0,23	-0,558	-4,867E-18	-1,877E-17
24	0	SOVRCICL	LinStatic		-0,67	-2,751	-2,109E-18	-8,25E-18
24	0,4	SOVRCICL	LinStatic		-0,67	-2,751	-2,109E-18	-8,25E-18
24	0	INCRTERS	LinStatic		-31,887	156,803	1,124E-15	4,519E-15
24	0,4	INCRTERS	LinStatic		-31,887	156,803	1,124E-15	4,519E-15
24	0	INCRTERD	LinStatic		-260,416	-128,94	-1,11E-15	-4,387E-15
24	0,4	INCRTERD	LinStatic		-260,416	-128,94	-1,11E-15	-4,387E-15
24	0	SISMAO	LinStatic		48,186	80,496	6,756E-16	2,611E-15
24	0,4	SISMAO	LinStatic		48,186	80,496	6,756E-16	2,611E-15
24	0	LM71SISO	LinStatic		6,926	16,793	1,466E-16	5,651E-16
24	0,4	LM71SISO	LinStatic		6,926	16,793	1,466E-16	5,651E-16
24	0	SW2SISO	LinStatic		8,434	20,449	1,785E-16	6,881E-16
24	0,4	SW2SISO	LinStatic		8,434	20,449	1,785E-16	6,881E-16
24	0	SISMAVA	LinStatic		7,489	93,389	1,865E-17	4,298E-16
24	0,4	SISMAVA	LinStatic		7,489	93,389	1,865E-17	4,298E-16
24	0	SISMAVB	LinStatic		-7,489	-93,389	-1,865E-17	-4,298E-16
24	0,4	SISMAVB	LinStatic		-7,489	-93,389	-1,865E-17	-4,298E-16
24	0	LM71SVA	LinStatic		-0,071	5,901	-9,523E-19	2,125E-17
24	0,4	LM71SVA	LinStatic		-0,071	5,901	-9,523E-19	2,125E-17
24	0	LM71SVB	LinStatic		0,071	-5,901	9,523E-19	-2,125E-17
24	0,4	LM71SVB	LinStatic		0,071	-5,901	9,523E-19	-2,125E-17
24	0	SW2SVA	LinStatic		-0,087	7,157	-1,155E-18	2,577E-17
24	0,4	SW2SVA	LinStatic		-0,087	7,157	-1,155E-18	2,577E-17
24	0	SW2SVB	LinStatic		0,087	-7,157	1,155E-18	-2,577E-17
24	0,4	SW2SVB	LinStatic		0,087	-7,157	1,155E-18	-2,577E-17
24	0	STLM71DX	LinStatic		-32,348	-16,777	-1,481E-16	-5,907E-16
24	0,4	STLM71DX	LinStatic		-32,348	-16,777	-1,481E-16	-5,907E-16
24	0	STSW2DX	LinStatic		-55,148	-28,602	-2,526E-16	-1,007E-15
24	0,4	STSW2DX	LinStatic		-55,148	-28,602	-2,526E-16	-1,007E-15
24	0	SW2	LinMoving	Max	22,304	0	0	0
24	0,4	SW2	LinMoving	Max	22,304	0	0	0
24	0	SW2	LinMoving	Min	-19,599	-231,005	0	0
24	0,4	SW2	LinMoving	Min	-19,599	-231,005	0	0
24	0	LM71	LinMoving	Max	24,689	0	0	0
24	0,4	LM71	LinMoving	Max	24,689	0	0	0
24	0	LM71	LinMoving	Min	-17,134	-204,65	0	0
24	0,4	LM71	LinMoving	Min	-17,134	-204,65	0	0
24	0	TERRECICL	LinStatic		-6,009	-25,383	-2,906E-17	-1,536E-16
24	0,4	TERRECICL	LinStatic		-6,009	-25,383	-2,906E-17	-1,536E-16
24	0	RIEMP	LinStatic		4,653	14,125	2,675E-17	1,462E-16
24	0,4	RIEMP	LinStatic		4,653	22,125	2,675E-17	1,462E-16
25	0	PP	LinStatic		-50,631	-257,999	-1,7E-16	-1,377E-15
25	0,4	PP	LinStatic		-50,631	-246,003	-1,7E-16	-1,377E-15
25	0	REINTSUP	LinStatic		3,764	-340,978	5,035E-17	-1,121E-15
25	0,4	REINTSUP	LinStatic		3,764	-340,978	5,035E-17	-1,121E-15
25	0	BALLAST	LinStatic		0,728	-65,996	9,745E-18	-2,17E-16
25	0,4	BALLAST	LinStatic		0,728	-65,996	9,745E-18	-2,17E-16
25	0	STERRASX	LinStatic		-56,977	122,017	8,871E-16	3,579E-15
25	0,4	STERRASX	LinStatic		-56,977	122,017	8,871E-16	3,579E-15
25	0	STERRADX	LinStatic		-260,967	-94,398	-8,795E-16	-3,523E-15
25	0,4	STERRADX	LinStatic		-260,967	-94,398	-8,795E-16	-3,523E-15
25	0	TERMP	LinStatic		0	0	0	0
25	0,4	TERMP	LinStatic		0	0	0	0
25	0	TERMN	LinStatic		-12,828	-1,529	-1,496E-17	-5,922E-17
25	0,4	TERMN	LinStatic		-12,828	-1,529	-1,496E-17	-5,922E-17
25	0	GRADTP	LinStatic		-19,497	7,442	-1,978E-17	-6,623E-17
25	0,4	GRADTP	LinStatic		-19,497	7,442	-1,978E-17	-6,623E-17
25	0	GRADTN	LinStatic		19,497	-7,442	1,978E-17	6,623E-17
25	0,4	GRADTN	LinStatic		19,497	-7,442	1,978E-17	6,623E-17
25	0	STLM71SX	LinStatic		-5,011	19,709	1,485E-16	5,952E-16
25	0,4	STLM71SX	LinStatic		-5,011	19,709	1,485E-16	5,952E-16
25	0	AVVLM71	LinStatic		29,327	57,88	5,381E-16	2,071E-15
25	0,4	AVVLM71	LinStatic		29,327	57,88	5,381E-16	2,071E-15
25	0	STSW2SX	LinStatic		-8,542	33,6	2,532E-16	1,015E-15
25	0,4	STSW2SX	LinStatic		-8,542	33,6	2,532E-16	1,015E-15
25	0	FRENSW2	LinStatic		31,099	61,378	5,706E-16	2,196E-15
25	0,4	FRENSW2	LinStatic		31,099	61,378	5,706E-16	2,196E-15
25	0	SERP	LinStatic		0,552	1,09	1,013E-17	3,899E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
25	0,4	SERP	LinStatic		0,552	1,09	1,013E-17	3,899E-17
25	0	CENTLM71	LinStatic		-0,992	-1,958	-1,821E-17	-7,007E-17
25	0,4	CENTLM71	LinStatic		-0,992	-1,958	-1,821E-17	-7,007E-17
25	0	CENTSW2	LinStatic		-0,266	-0,525	-4,877E-18	-1,877E-17
25	0,4	CENTSW2	LinStatic		-0,266	-0,525	-4,877E-18	-1,877E-17
25	0	SOVRCICL	LinStatic		-0,67	-3,447	-2,113E-18	-8,25E-18
25	0,4	SOVRCICL	LinStatic		-0,67	-3,447	-2,113E-18	-8,25E-18
25	0	INCRTERS	LinStatic		-14,513	149,075	1,126E-15	4,519E-15
25	0,4	INCRTERS	LinStatic		-14,513	149,075	1,126E-15	4,519E-15
25	0	INCRTERD	LinStatic		-277,794	-121,163	-1,112E-15	-4,387E-15
25	0,4	INCRTERD	LinStatic		-277,794	-121,163	-1,112E-15	-4,387E-15
25	0	SISMAO	LinStatic		55,118	75,895	6,769E-16	2,611E-15
25	0,4	SISMAO	LinStatic		55,118	75,895	6,769E-16	2,611E-15
25	0	LM71SISO	LinStatic		8,004	15,796	1,468E-16	5,651E-16
25	0,4	LM71SISO	LinStatic		8,004	15,796	1,468E-16	5,651E-16
25	0	SW2SISO	LinStatic		9,746	19,235	1,788E-16	6,881E-16
25	0,4	SW2SISO	LinStatic		9,746	19,235	1,788E-16	6,881E-16
25	0	SISMAVA	LinStatic		7,489	103,086	1,869E-17	4,298E-16
25	0,4	SISMAVA	LinStatic		7,489	100,948	1,869E-17	4,298E-16
25	0	SISMAVB	LinStatic		-7,489	-103,086	-1,869E-17	-4,298E-16
25	0,4	SISMAVB	LinStatic		-7,489	-100,948	-1,869E-17	-4,298E-16
25	0	LM71SVA	LinStatic		-0,071	6,462	-9,542E-19	2,125E-17
25	0,4	LM71SVA	LinStatic		-0,071	6,462	-9,542E-19	2,125E-17
25	0	LM71SVB	LinStatic		0,071	-6,462	9,542E-19	-2,125E-17
25	0,4	LM71SVB	LinStatic		0,071	-6,462	9,542E-19	-2,125E-17
25	0	SW2SVA	LinStatic		-0,087	7,837	-1,157E-18	2,577E-17
25	0,4	SW2SVA	LinStatic		-0,087	7,837	-1,157E-18	2,577E-17
25	0	SW2SVB	LinStatic		0,087	-7,837	1,157E-18	-2,577E-17
25	0,4	SW2SVB	LinStatic		0,087	-7,837	1,157E-18	-2,577E-17
25	0	STLM71DX	LinStatic		-34,554	-15,755	-1,484E-16	-5,907E-16
25	0,4	STLM71DX	LinStatic		-34,554	-15,755	-1,484E-16	-5,907E-16
25	0	STSW2DX	LinStatic		-58,908	-26,86	-2,53E-16	-1,007E-15
25	0,4	STSW2DX	LinStatic		-58,908	-26,86	-2,53E-16	-1,007E-15
25	0	SW2	LinMoving	Max	22,305	0	0	0
25	0,4	SW2	LinMoving	Max	22,305	0	0	0
25	0	SW2	LinMoving	Min	-19,599	-252,961	0	0
25	0,4	SW2	LinMoving	Min	-19,599	-252,961	0	0
25	0	LM71	LinMoving	Max	24,689	0	0	0
25	0,4	LM71	LinMoving	Max	24,689	0	0	0
25	0	LM71	LinMoving	Min	-17,135	-221,437	0	0
25	0,4	LM71	LinMoving	Min	-17,135	-221,437	0	0
25	0	TERRECICL	LinStatic		-6,009	-32,058	-2,911E-17	-1,536E-16
25	0,4	TERRECICL	LinStatic		-6,009	-32,058	-2,911E-17	-1,536E-16
25	0	RIEMP	LinStatic		4,653	17,977	2,68E-17	1,462E-16
25	0,4	RIEMP	LinStatic		4,653	25,977	2,68E-17	1,462E-16
26	0	PP	LinStatic		-50,632	-284,117	-1,703E-16	-1,377E-15
26	0,4	PP	LinStatic		-50,632	-272,12	-1,703E-16	-1,377E-15
26	0	REINTSUP	LinStatic		3,764	-370,73	5,043E-17	-1,121E-15
26	0,4	REINTSUP	LinStatic		3,764	-370,73	5,043E-17	-1,121E-15
26	0	BALLAST	LinStatic		0,728	-71,754	9,761E-18	-2,17E-16
26	0,4	BALLAST	LinStatic		0,728	-71,754	9,761E-18	-2,17E-16
26	0	STERRASX	LinStatic		-41,508	114,776	8,886E-16	3,579E-15
26	0,4	STERRASX	LinStatic		-41,508	114,776	8,886E-16	3,579E-15
26	0	STERRADX	LinStatic		-276,44	-87,103	-8,809E-16	-3,523E-15
26	0,4	STERRADX	LinStatic		-276,44	-87,103	-8,809E-16	-3,523E-15
26	0	TERMP	LinStatic		0	0	0	0
26	0,4	TERMP	LinStatic		0	0	0	0
26	0	TERMN	LinStatic		-12,828	-1,636	-1,498E-17	-5,922E-17
26	0,4	TERMN	LinStatic		-12,828	-1,636	-1,498E-17	-5,922E-17
26	0	GRADTP	LinStatic		-19,498	7,492	-1,981E-17	-6,623E-17
26	0,4	GRADTP	LinStatic		-19,498	7,492	-1,981E-17	-6,623E-17
26	0	GRADTN	LinStatic		19,498	-7,492	1,981E-17	6,623E-17
26	0,4	GRADTN	LinStatic		19,498	-7,492	1,981E-17	6,623E-17
26	0	STLM71SX	LinStatic		-2,806	18,504	1,488E-16	5,952E-16
26	0,4	STLM71SX	LinStatic		-2,806	18,504	1,488E-16	5,952E-16
26	0	AVVLM71	LinStatic		33,276	53,539	5,39E-16	2,071E-15
26	0,4	AVVLM71	LinStatic		33,276	53,539	5,39E-16	2,071E-15
26	0	STSW2SX	LinStatic		-4,783	31,547	2,537E-16	1,015E-15

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26	0,4	STSW2SX	LinStatic		-4,783	31,547	2,537E-16	1,015E-15
26	0	FRENSW2	LinStatic		35,286	56,774	5,715E-16	2,196E-15
26	0,4	FRENSW2	LinStatic		35,286	56,774	5,715E-16	2,196E-15
26	0	SERP	LinStatic		0,627	1,008	1,015E-17	3,899E-17
26	0,4	SERP	LinStatic		0,627	1,008	1,015E-17	3,899E-17
26	0	CENTLM71	LinStatic		-1,126	-1,812	-1,824E-17	-7,007E-17
26	0,4	CENTLM71	LinStatic		-1,126	-1,812	-1,824E-17	-7,007E-17
26	0	CENTSW2	LinStatic		-0,302	-0,485	-4,885E-18	-1,877E-17
26	0,4	CENTSW2	LinStatic		-0,302	-0,485	-4,885E-18	-1,877E-17
26	0	SOVRCICL	LinStatic		-0,67	-4,195	-2,116E-18	-8,25E-18
26	0,4	SOVRCICL	LinStatic		-0,67	-4,195	-2,116E-18	-8,25E-18
26	0	INCRTERS	LinStatic		2,861	139,898	1,128E-15	4,519E-15
26	0,4	INCRTERS	LinStatic		2,861	139,898	1,128E-15	4,519E-15
26	0	INCRTERD	LinStatic		-295,172	-111,922	-1,114E-15	-4,387E-15
26	0,4	INCRTERD	LinStatic		-295,172	-111,922	-1,114E-15	-4,387E-15
26	0	SISMAO	LinStatic		62,05	70,425	6,78E-16	2,611E-15
26	0,4	SISMAO	LinStatic		62,05	70,425	6,78E-16	2,611E-15
26	0	LM71SISO	LinStatic		9,081	14,611	1,471E-16	5,651E-16
26	0,4	LM71SISO	LinStatic		9,081	14,611	1,471E-16	5,651E-16
26	0	SW2SISO	LinStatic		11,058	17,793	1,791E-16	6,881E-16
26	0,4	SW2SISO	LinStatic		11,058	17,793	1,791E-16	6,881E-16
26	0	SISMAVA	LinStatic		7,489	112,894	1,872E-17	4,298E-16
26	0,4	SISMAVA	LinStatic		7,489	110,756	1,872E-17	4,298E-16
26	0	SISMAVB	LinStatic		-7,489	-112,894	-1,872E-17	-4,298E-16
26	0,4	SISMAVB	LinStatic		-7,489	-110,756	-1,872E-17	-4,298E-16
26	0	LM71SVA	LinStatic		-0,071	7,026	-9,558E-19	2,125E-17
26	0,4	LM71SVA	LinStatic		-0,071	7,026	-9,558E-19	2,125E-17
26	0	LM71SVB	LinStatic		0,071	-7,026	9,558E-19	-2,125E-17
26	0,4	LM71SVB	LinStatic		0,071	-7,026	9,558E-19	-2,125E-17
26	0	SW2SVA	LinStatic		-0,087	8,521	-1,159E-18	2,577E-17
26	0,4	SW2SVA	LinStatic		-0,087	8,521	-1,159E-18	2,577E-17
26	0	SW2SVB	LinStatic		0,087	-8,521	1,159E-18	-2,577E-17
26	0,4	SW2SVB	LinStatic		0,087	-8,521	1,159E-18	-2,577E-17
26	0	STLM71DX	LinStatic		-36,759	-14,542	-1,487E-16	-5,907E-16
26	0,4	STLM71DX	LinStatic		-36,759	-14,542	-1,487E-16	-5,907E-16
26	0	STSW2DX	LinStatic		-62,668	-24,791	-2,535E-16	-1,007E-15
26	0,4	STSW2DX	LinStatic		-62,668	-24,791	-2,535E-16	-1,007E-15
26	0	SW2	LinMoving	Max	22,305	0	0	0
26	0,4	SW2	LinMoving	Max	22,305	0	0	0
26	0	SW2	LinMoving	Min	-19,599	-275,035	0	0
26	0,4	SW2	LinMoving	Min	-19,599	-275,035	0	0
26	0	LM71	LinMoving	Max	24,689	0	0	0
26	0,4	LM71	LinMoving	Max	24,689	0	0	0
26	0	LM71	LinMoving	Min	-17,135	-239,511	0	0
26	0,4	LM71	LinMoving	Min	-17,135	-239,511	0	0
26	0	TERRECICL	LinStatic		-6,009	-39,236	-2,916E-17	-1,536E-16
26	0,4	TERRECICL	LinStatic		-6,009	-39,236	-2,916E-17	-1,536E-16
26	0	RIEMP	LinStatic		4,653	22,07	2,685E-17	1,462E-16
26	0,4	RIEMP	LinStatic		4,653	30,07	2,685E-17	1,462E-16
27	0	PP	LinStatic		-50,633	-305,295	-1,705E-16	-1,377E-15
27	0,125	PP	LinStatic		-50,633	-301,546	-1,705E-16	-1,377E-15
27	0	REINTSUP	LinStatic		3,764	-396,509	5,049E-17	-1,121E-15
27	0,125	REINTSUP	LinStatic		3,764	-396,509	5,049E-17	-1,121E-15
27	0	BALLAST	LinStatic		0,728	-76,744	9,773E-18	-2,17E-16
27	0,125	BALLAST	LinStatic		0,728	-76,744	9,773E-18	-2,17E-16
27	0	STERRASX	LinStatic		-28,166	107,525	8,897E-16	3,579E-15
27	0,125	STERRASX	LinStatic		-28,166	107,525	8,897E-16	3,579E-15
27	0	STERRADX	LinStatic		-289,786	-79,799	-8,82E-16	-3,523E-15
27	0,125	STERRADX	LinStatic		-289,786	-79,799	-8,82E-16	-3,523E-15
27	0	TERMP	LinStatic		0	0	0	0
27	0,125	TERMP	LinStatic		0	0	0	0
27	0	TERMN	LinStatic		-12,828	-1,707	-1,5E-17	-5,922E-17
27	0,125	TERMN	LinStatic		-12,828	-1,707	-1,5E-17	-5,922E-17
27	0	GRADTP	LinStatic		-19,498	7,53	-1,984E-17	-6,623E-17
27	0,125	GRADTP	LinStatic		-19,498	7,53	-1,984E-17	-6,623E-17
27	0	GRADTN	LinStatic		19,498	-7,53	1,984E-17	6,623E-17
27	0,125	GRADTN	LinStatic		19,498	-7,53	1,984E-17	6,623E-17
27	0	STLM71SX	LinStatic		-0,904	17,298	1,49E-16	5,952E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
27	0,125	STLM71SX	LinStatic		-0,904	17,298	1,49E-16	5,952E-16
27	0	AVVLM71	LinStatic		36,682	49,189	5,396E-16	2,071E-15
27	0,125	AVVLM71	LinStatic		36,682	49,189	5,396E-16	2,071E-15
27	0	STSW2SX	LinStatic		-1,541	29,49	2,54E-16	1,015E-15
27	0,125	STSW2SX	LinStatic		-1,541	29,49	2,54E-16	1,015E-15
27	0	FRENSW2	LinStatic		38,898	52,161	5,722E-16	2,196E-15
27	0,125	FRENSW2	LinStatic		38,898	52,161	5,722E-16	2,196E-15
27	0	SERP	LinStatic		0,691	0,926	1,016E-17	3,899E-17
27	0,125	SERP	LinStatic		0,691	0,926	1,016E-17	3,899E-17
27	0	CENTLM71	LinStatic		-1,241	-1,664	-1,826E-17	-7,007E-17
27	0,125	CENTLM71	LinStatic		-1,241	-1,664	-1,826E-17	-7,007E-17
27	0	CENTSW2	LinStatic		-0,332	-0,446	-4,891E-18	-1,877E-17
27	0,125	CENTSW2	LinStatic		-0,332	-0,446	-4,891E-18	-1,877E-17
27	0	SOVRCICL	LinStatic		-0,67	-4,885	-2,119E-18	-8,25E-18
27	0,125	SOVRCICL	LinStatic		-0,67	-4,885	-2,119E-18	-8,25E-18
27	0	INCRTERS	LinStatic		17,846	130,705	1,13E-15	4,519E-15
27	0,125	INCRTERS	LinStatic		17,846	130,705	1,13E-15	4,519E-15
27	0	INCRTERD	LinStatic		-310,161	-102,665	-1,115E-15	-4,387E-15
27	0,125	INCRTERD	LinStatic		-310,161	-102,665	-1,115E-15	-4,387E-15
27	0	SISMAO	LinStatic		68,029	64,943	6,788E-16	2,611E-15
27	0,125	SISMAO	LinStatic		68,029	64,943	6,788E-16	2,611E-15
27	0	LM71SISO	LinStatic		10,011	13,424	1,473E-16	5,651E-16
27	0,125	LM71SISO	LinStatic		10,011	13,424	1,473E-16	5,651E-16
27	0	SW2SISO	LinStatic		12,19	16,347	1,793E-16	6,881E-16
27	0,125	SW2SISO	LinStatic		12,19	16,347	1,793E-16	6,881E-16
27	0	SISMAVA	LinStatic		7,489	121,153	1,874E-17	4,298E-16
27	0,125	SISMAVA	LinStatic		7,489	121,153	1,874E-17	4,298E-16
27	0	SISMAVB	LinStatic		-7,489	-121,153	-1,874E-17	-4,298E-16
27	0,125	SISMAVB	LinStatic		-7,489	-120,775	-1,874E-17	-4,298E-16
27	0	LM71SVA	LinStatic		-0,071	7,514	-9,569E-19	2,125E-17
27	0,125	LM71SVA	LinStatic		-0,071	7,514	-9,569E-19	2,125E-17
27	0	LM71SVB	LinStatic		0,071	-7,514	9,569E-19	-2,125E-17
27	0,125	LM71SVB	LinStatic		0,071	-7,514	9,569E-19	-2,125E-17
27	0	SW2SVA	LinStatic		-0,087	9,113	-1,161E-18	2,577E-17
27	0,125	SW2SVA	LinStatic		-0,087	9,113	-1,161E-18	2,577E-17
27	0	SW2SVB	LinStatic		0,087	-9,113	1,161E-18	-2,577E-17
27	0,125	SW2SVB	LinStatic		0,087	-9,113	1,161E-18	-2,577E-17
27	0	STLM71DX	LinStatic		-38,662	-13,327	-1,489E-16	-5,907E-16
27	0,125	STLM71DX	LinStatic		-38,662	-13,327	-1,489E-16	-5,907E-16
27	0	STSW2DX	LinStatic		-65,911	-22,72	-2,538E-16	-1,007E-15
27	0,125	STSW2DX	LinStatic		-65,911	-22,72	-2,538E-16	-1,007E-15
27	0	SW2	LinMoving	Max	22,305	0	0	0
27	0,125	SW2	LinMoving	Max	22,305	0	0	0
27	0	SW2	LinMoving	Min	-19,6	-294,162	0	0
27	0,125	SW2	LinMoving	Min	-19,6	-294,162	0	0
27	0	LM71	LinMoving	Max	24,69	0	0	0
27	0,125	LM71	LinMoving	Max	24,69	0	0	0
27	0	LM71	LinMoving	Min	-17,135	-255,738	0	0
27	0,125	LM71	LinMoving	Min	-17,135	-255,738	0	0
27	0	TERRECICL	LinStatic		-6,01	-45,862	-2,92E-17	-1,536E-16
27	0,125	TERRECICL	LinStatic		-6,01	-45,862	-2,92E-17	-1,536E-16
27	0	RIEMP	LinStatic		4,653	26,909	2,688E-17	1,462E-16
27	0,125	RIEMP	LinStatic		4,653	26,909	2,688E-17	1,462E-16
28	0	PP	LinStatic		-50,633	-313,6	-1,706E-16	-1,377E-15
28	0,125	PP	LinStatic		-50,633	-309,851	-1,706E-16	-1,377E-15
28	0	REINTSUP	LinStatic		3,764	-405,86	5,051E-17	-1,121E-15
28	0,125	REINTSUP	LinStatic		3,764	-405,86	5,051E-17	-1,121E-15
28	0	BALLAST	LinStatic		0,728	-78,554	9,777E-18	-2,17E-16
28	0,125	BALLAST	LinStatic		0,728	-78,554	9,777E-18	-2,17E-16
28	0	STERRASX	LinStatic		-23,332	104,781	8,901E-16	3,579E-15
28	0,125	STERRASX	LinStatic		-23,332	104,781	8,901E-16	3,579E-15
28	0	STERRADX	LinStatic		-294,622	-77,037	-8,824E-16	-3,523E-15
28	0,125	STERRADX	LinStatic		-294,622	-77,037	-8,824E-16	-3,523E-15
28	0	TERMP	LinStatic		0	0	0	0
28	0,125	TERMP	LinStatic		0	0	0	0
28	0	TERMN	LinStatic		-12,828	-1,73	-1,501E-17	-5,922E-17
28	0,125	TERMN	LinStatic		-12,828	-1,73	-1,501E-17	-5,922E-17
28	0	GRADTP	LinStatic		-19,498	7,543	-1,985E-17	-6,623E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
28	0,125	GRADTP	LinStatic		-19,498	7,543	-1,985E-17	-6,623E-17
28	0	GRADTN	LinStatic		19,498	-7,543	1,985E-17	6,623E-17
28	0,125	GRADTN	LinStatic		19,498	-7,543	1,985E-17	6,623E-17
28	0	STLM71SX	LinStatic		-0,215	16,841	1,49E-16	5,952E-16
28	0,125	STLM71SX	LinStatic		-0,215	16,841	1,49E-16	5,952E-16
28	0	AVVLM71	LinStatic		37,916	47,543	5,398E-16	2,071E-15
28	0,125	AVVLM71	LinStatic		37,916	47,543	5,398E-16	2,071E-15
28	0	STSW2SX	LinStatic		-0,366	28,711	2,541E-16	1,015E-15
28	0,125	STSW2SX	LinStatic		-0,366	28,711	2,541E-16	1,015E-15
28	0	FRENSW2	LinStatic		40,207	50,416	5,725E-16	2,196E-15
28	0,125	FRENSW2	LinStatic		40,207	50,416	5,725E-16	2,196E-15
28	0	SERP	LinStatic		0,714	0,895	1,017E-17	3,899E-17
28	0,125	SERP	LinStatic		0,714	0,895	1,017E-17	3,899E-17
28	0	CENTLM71	LinStatic		-1,283	-1,609	-1,827E-17	-7,007E-17
28	0,125	CENTLM71	LinStatic		-1,283	-1,609	-1,827E-17	-7,007E-17
28	0	CENTSW2	LinStatic		-0,344	-0,431	-4,893E-18	-1,877E-17
28	0,125	CENTSW2	LinStatic		-0,344	-0,431	-4,893E-18	-1,877E-17
28	0	SOVRCICL	LinStatic		-0,67	-5,14	-2,12E-18	-8,25E-18
28	0,125	SOVRCICL	LinStatic		-0,67	-5,14	-2,12E-18	-8,25E-18
28	0	INCRTERS	LinStatic		23,275	127,228	1,13E-15	4,519E-15
28	0,125	INCRTERS	LinStatic		23,275	127,228	1,13E-15	4,519E-15
28	0	INCRTERD	LinStatic		-315,592	-99,163	-1,116E-15	-4,387E-15
28	0,125	INCRTERD	LinStatic		-315,592	-99,163	-1,116E-15	-4,387E-15
28	0	SISMAO	LinStatic		70,195	62,868	6,791E-16	2,611E-15
28	0,125	SISMAO	LinStatic		70,195	62,868	6,791E-16	2,611E-15
28	0	LM71SISO	LinStatic		10,348	12,975	1,473E-16	5,651E-16
28	0,125	LM71SISO	LinStatic		10,348	12,975	1,473E-16	5,651E-16
28	0	SW2SISO	LinStatic		12,6	15,8	1,794E-16	6,881E-16
28	0,125	SW2SISO	LinStatic		12,6	15,8	1,794E-16	6,881E-16
28	0	SISMAVA	LinStatic		7,489	124,552	1,875E-17	4,298E-16
28	0,125	SISMAVA	LinStatic		7,489	124,552	1,875E-17	4,298E-16
28	0	SISMAVB	LinStatic		-7,489	-124,552	-1,875E-17	-4,298E-16
28	0,125	SISMAVB	LinStatic		-7,489	-124,552	-1,875E-17	-4,298E-16
28	0	LM71SVA	LinStatic		-0,071	7,692	-9,573E-19	2,125E-17
28	0,125	LM71SVA	LinStatic		-0,071	7,692	-9,573E-19	2,125E-17
28	0	LM71SVB	LinStatic		0,071	-7,692	9,573E-19	-2,125E-17
28	0,125	LM71SVB	LinStatic		0,071	-7,692	9,573E-19	-2,125E-17
28	0	SW2SVA	LinStatic		-0,087	9,328	-1,161E-18	2,577E-17
28	0,125	SW2SVA	LinStatic		-0,087	9,328	-1,161E-18	2,577E-17
28	0	SW2SVB	LinStatic		0,087	-9,328	1,161E-18	-2,577E-17
28	0,125	SW2SVB	LinStatic		0,087	-9,328	1,161E-18	-2,577E-17
28	0	STLM71DX	LinStatic		-39,351	-12,867	-1,489E-16	-5,907E-16
28	0,125	STLM71DX	LinStatic		-39,351	-12,867	-1,489E-16	-5,907E-16
28	0	STSW2DX	LinStatic		-67,086	-21,937	-2,539E-16	-1,007E-15
28	0,125	STSW2DX	LinStatic		-67,086	-21,937	-2,539E-16	-1,007E-15
28	0	SW2	LinMoving	Max	22,306	0	0	0
28	0,125	SW2	LinMoving	Max	22,306	0	0	0
28	0	SW2	LinMoving	Min	-19,6	-301,1	0	0
28	0,125	SW2	LinMoving	Min	-19,6	-301,1	0	0
28	0	LM71	LinMoving	Max	24,69	0	0	0
28	0,125	LM71	LinMoving	Max	24,69	0	0	0
28	0	LM71	LinMoving	Min	-17,135	-261,757	0	0
28	0,125	LM71	LinMoving	Min	-17,135	-261,757	0	0
28	0	TERRECICL	LinStatic		-6,01	-48,312	-2,921E-17	-1,536E-16
28	0,125	TERRECICL	LinStatic		-6,01	-48,312	-2,921E-17	-1,536E-16
28	0	RIEMP	LinStatic		4,653	25,787	2,689E-17	1,462E-16
28	0,125	RIEMP	LinStatic		4,653	25,787	2,689E-17	1,462E-16
29	0	PP	LinStatic		-44,951	148,176	5,001E-16	3,356E-15
29	0,125	PP	LinStatic		-44,951	151,925	5,001E-16	3,356E-15
29	0	REINTSUP	LinStatic		1,874	287,358	-1,518E-16	2,01E-15
29	0,125	REINTSUP	LinStatic		1,874	287,358	-1,518E-16	2,01E-15
29	0	BALLAST	LinStatic		0,363	55,618	-2,938E-17	3,891E-16
29	0,125	BALLAST	LinStatic		0,363	55,618	-2,938E-17	3,891E-16
29	0	STERRASX	LinStatic		-48,637	70,663	-2,618E-15	-1,043E-14
29	0,125	STERRASX	LinStatic		-48,637	70,663	-2,618E-15	-1,043E-14
29	0	STERRADX	LinStatic		-269,576	-162,606	2,596E-15	1,029E-14
29	0,125	STERRADX	LinStatic		-269,576	-162,606	2,596E-15	1,029E-14
29	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
29	0,125	TERMP	LinStatic		0	0	0	0
29	0	TERMN	LinStatic		-12,32	0,636	4,415E-17	1,736E-16
29	0,125	TERMN	LinStatic		-12,32	0,636	4,415E-17	1,736E-16
29	0	GRADTP	LinStatic		-18,824	-23,262	5,841E-17	2,058E-16
29	0,125	GRADTP	LinStatic		-18,824	-23,262	5,841E-17	2,058E-16
29	0	GRADTN	LinStatic		18,824	23,262	-5,841E-17	-2,058E-16
29	0,125	GRADTN	LinStatic		18,824	23,262	-5,841E-17	-2,058E-16
29	0	STLM71SX	LinStatic		-4,573	12,183	-4,384E-16	-1,738E-15
29	0,125	STLM71SX	LinStatic		-4,573	12,183	-4,384E-16	-1,738E-15
29	0	AVVLM71	LinStatic		20,856	53,029	-1,588E-15	-6,128E-15
29	0,125	AVVLM71	LinStatic		20,856	53,029	-1,588E-15	-6,128E-15
29	0	STSW2SX	LinStatic		-7,796	20,769	-7,474E-16	-2,963E-15
29	0,125	STSW2SX	LinStatic		-7,796	20,769	-7,474E-16	-2,963E-15
29	0	FRENSW2	LinStatic		22,116	56,233	-1,684E-15	-6,498E-15
29	0,125	FRENSW2	LinStatic		22,116	56,233	-1,684E-15	-6,498E-15
29	0	SERP	LinStatic		0,393	0,999	-2,991E-17	-1,154E-16
29	0,125	SERP	LinStatic		0,393	0,999	-2,991E-17	-1,154E-16
29	0	CENTLM71	LinStatic		-0,706	-1,794	5,374E-17	2,073E-16
29	0,125	CENTLM71	LinStatic		-0,706	-1,794	5,374E-17	2,073E-16
29	0	CENTSW2	LinStatic		-0,189	-0,481	1,44E-17	5,554E-17
29	0,125	CENTSW2	LinStatic		-0,189	-0,481	1,44E-17	5,554E-17
29	0	SOVRICICL	LinStatic		4,44	-3,568	6,236E-18	2,429E-17
29	0,125	SOVRICICL	LinStatic		4,44	-3,568	6,236E-18	2,429E-17
29	0	INCRTERS	LinStatic		-9,563	99	-3,324E-15	-1,319E-14
29	0,125	INCRTERS	LinStatic		-9,563	99	-3,324E-15	-1,319E-14
29	0	INCRTERD	LinStatic		-249,736	-195,118	3,282E-15	1,288E-14
29	0,125	INCRTERD	LinStatic		-249,736	-195,118	3,282E-15	1,288E-14
29	0	SISMAO	LinStatic		36,46	75,658	-1,998E-15	-7,72E-15
29	0,125	SISMAO	LinStatic		36,46	75,658	-1,998E-15	-7,72E-15
29	0	LM71SISO	LinStatic		5,692	14,472	-4,335E-16	-1,672E-15
29	0,125	LM71SISO	LinStatic		5,692	14,472	-4,335E-16	-1,672E-15
29	0	SW2SISO	LinStatic		6,931	17,623	-5,278E-16	-2,036E-15
29	0,125	SW2SISO	LinStatic		6,931	17,623	-5,278E-16	-2,036E-15
29	0	SISMAVA	LinStatic		6,902	-70,557	-5,431E-17	-9,161E-16
29	0,125	SISMAVA	LinStatic		6,902	-70,934	-5,431E-17	-9,161E-16
29	0	SISMAVB	LinStatic		-6,902	70,557	5,431E-17	9,161E-16
29	0,125	SISMAVB	LinStatic		-6,902	70,934	5,431E-17	9,161E-16
29	0	LM71SVA	LinStatic		-0,036	-5,446	2,876E-18	-3,81E-17
29	0,125	LM71SVA	LinStatic		-0,036	-5,446	2,876E-18	-3,81E-17
29	0	LM71SVB	LinStatic		0,036	5,446	-2,876E-18	3,81E-17
29	0,125	LM71SVB	LinStatic		0,036	5,446	-2,876E-18	3,81E-17
29	0	SW2SVA	LinStatic		-0,043	-6,605	3,488E-18	-4,621E-17
29	0,125	SW2SVA	LinStatic		-0,043	-6,605	3,488E-18	-4,621E-17
29	0	SW2SVB	LinStatic		0,043	6,605	-3,488E-18	4,621E-17
29	0,125	SW2SVB	LinStatic		0,043	6,605	-3,488E-18	4,621E-17
29	0	STLM71DX	LinStatic		-34,996	-25,295	4,381E-16	1,729E-15
29	0,125	STLM71DX	LinStatic		-34,996	-25,295	4,381E-16	1,729E-15
29	0	STSW2DX	LinStatic		-59,663	-43,124	7,468E-16	2,947E-15
29	0,125	STSW2DX	LinStatic		-59,663	-43,124	7,468E-16	2,947E-15
29	0	SW2	LinMoving	Max	17,75	216,641	0	0
29	0,125	SW2	LinMoving	Max	17,75	216,641	0	0
29	0	SW2	LinMoving	Min	-16,447	-3,511	0	0
29	0,125	SW2	LinMoving	Min	-16,447	-3,511	0	0
29	0	LM71	LinMoving	Max	19,508	209,813	0	0
29	0,125	LM71	LinMoving	Max	19,508	209,813	0	0
29	0	LM71	LinMoving	Min	-14,421	-4,023	0	0
29	0,125	LM71	LinMoving	Min	-14,421	-4,023	0	0
29	0	TERRECICL	LinStatic		20,809	-34,716	8,583E-17	4,132E-16
29	0,125	TERRECICL	LinStatic		20,809	-34,716	8,583E-17	4,132E-16
29	0	RIEMP	LinStatic		3,748	13,355	-7,902E-17	-3,899E-16
29	0,125	RIEMP	LinStatic		3,748	13,355	-7,902E-17	-3,899E-16
30	0	PP	LinStatic		-44,951	139,809	5E-16	3,356E-15
30	0,125	PP	LinStatic		-44,951	143,558	5E-16	3,356E-15
30	0	REINTSUP	LinStatic		1,874	277,99	-1,518E-16	2,01E-15
30	0,125	REINTSUP	LinStatic		1,874	277,99	-1,518E-16	2,01E-15
30	0	BALLAST	LinStatic		0,363	53,805	-2,937E-17	3,891E-16
30	0,125	BALLAST	LinStatic		0,363	53,805	-2,937E-17	3,891E-16
30	0	STERRASX	LinStatic		-43,803	67,686	-2,618E-15	-1,043E-14



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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
30	0,125	STERRASX	LinStatic		-43,803	67,686	-2,618E-15	-1,043E-14
30	0	STERRADX	LinStatic		-274,411	-159,61	2,595E-15	1,029E-14
30	0,125	STERRADX	LinStatic		-274,411	-159,61	2,595E-15	1,029E-14
30	0	TERMP	LinStatic		0	0	0	0
30	0,125	TERMP	LinStatic		0	0	0	0
30	0	TERMN	LinStatic		-12,32	0,619	4,414E-17	1,736E-16
30	0,125	TERMN	LinStatic		-12,32	0,619	4,414E-17	1,736E-16
30	0	GRADTP	LinStatic		-18,824	-23,251	5,841E-17	2,058E-16
30	0,125	GRADTP	LinStatic		-18,824	-23,251	5,841E-17	2,058E-16
30	0	GRADTN	LinStatic		18,824	23,251	-5,841E-17	-2,058E-16
30	0,125	GRADTN	LinStatic		18,824	23,251	-5,841E-17	-2,058E-16
30	0	STLM71SX	LinStatic		-3,884	11,687	-4,384E-16	-1,738E-15
30	0,125	STLM71SX	LinStatic		-3,884	11,687	-4,384E-16	-1,738E-15
30	0	AVVLM71	LinStatic		22,09	51,243	-1,588E-15	-6,128E-15
30	0,125	AVVLM71	LinStatic		22,09	51,243	-1,588E-15	-6,128E-15
30	0	STSW2SX	LinStatic		-6,622	19,925	-7,473E-16	-2,963E-15
30	0,125	STSW2SX	LinStatic		-6,622	19,925	-7,473E-16	-2,963E-15
30	0	FRENSW2	LinStatic		23,425	54,339	-1,684E-15	-6,498E-15
30	0,125	FRENSW2	LinStatic		23,425	54,339	-1,684E-15	-6,498E-15
30	0	SERP	LinStatic		0,416	0,965	-2,991E-17	-1,154E-16
30	0,125	SERP	LinStatic		0,416	0,965	-2,991E-17	-1,154E-16
30	0	CENTLM71	LinStatic		-0,747	-1,734	5,374E-17	2,073E-16
30	0,125	CENTLM71	LinStatic		-0,747	-1,734	5,374E-17	2,073E-16
30	0	CENTSW2	LinStatic		-0,2	-0,464	1,439E-17	5,554E-17
30	0,125	CENTSW2	LinStatic		-0,2	-0,464	1,439E-17	5,554E-17
30	0	SOVRICICL	LinStatic		4,44	-3,833	6,235E-18	2,429E-17
30	0,125	SOVRICICL	LinStatic		4,44	-3,833	6,235E-18	2,429E-17
30	0	INCRTERS	LinStatic		-4,134	95,225	-3,324E-15	-1,319E-14
30	0,125	INCRTERS	LinStatic		-4,134	95,225	-3,324E-15	-1,319E-14
30	0	INCRTERD	LinStatic		-255,167	-191,319	3,282E-15	1,288E-14
30	0,125	INCRTERD	LinStatic		-255,167	-191,319	3,282E-15	1,288E-14
30	0	SISMAO	LinStatic		38,627	73,407	-1,998E-15	-7,72E-15
30	0,125	SISMAO	LinStatic		38,627	73,407	-1,998E-15	-7,72E-15
30	0	LM71SISO	LinStatic		6,029	13,985	-4,334E-16	-1,672E-15
30	0,125	LM71SISO	LinStatic		6,029	13,985	-4,334E-16	-1,672E-15
30	0	SW2SISO	LinStatic		7,341	17,029	-5,278E-16	-2,036E-15
30	0,125	SW2SISO	LinStatic		7,341	17,029	-5,278E-16	-2,036E-15
30	0	SISMAVA	LinStatic		6,902	-67,139	-5,43E-17	-9,161E-16
30	0,125	SISMAVA	LinStatic		6,902	-67,139	-5,43E-17	-9,161E-16
30	0	SISMAVB	LinStatic		-6,902	67,139	5,43E-17	9,161E-16
30	0,125	SISMAVB	LinStatic		-6,902	67,139	5,43E-17	9,161E-16
30	0	LM71SVA	LinStatic		-0,036	-5,268	2,876E-18	-3,81E-17
30	0,125	LM71SVA	LinStatic		-0,036	-5,268	2,876E-18	-3,81E-17
30	0	LM71SVB	LinStatic		0,036	5,268	-2,876E-18	3,81E-17
30	0,125	LM71SVB	LinStatic		0,036	5,268	-2,876E-18	3,81E-17
30	0	SW2SVA	LinStatic		-0,043	-6,389	3,488E-18	-4,621E-17
30	0,125	SW2SVA	LinStatic		-0,043	-6,389	3,488E-18	-4,621E-17
30	0	SW2SVB	LinStatic		0,043	6,389	-3,488E-18	4,621E-17
30	0,125	SW2SVB	LinStatic		0,043	6,389	-3,488E-18	4,621E-17
30	0	STLM71DX	LinStatic		-35,686	-24,797	4,38E-16	1,729E-15
30	0,125	STLM71DX	LinStatic		-35,686	-24,797	4,38E-16	1,729E-15
30	0	STSW2DX	LinStatic		-60,838	-42,274	7,467E-16	2,947E-15
30	0,125	STSW2DX	LinStatic		-60,838	-42,274	7,467E-16	2,947E-15
30	0	SW2	LinMoving	Max	17,75	209,514	0	0
30	0,125	SW2	LinMoving	Max	17,75	209,514	0	0
30	0	SW2	LinMoving	Min	-16,447	-3,334	0	0
30	0,125	SW2	LinMoving	Min	-16,447	-3,334	0	0
30	0	LM71	LinMoving	Max	19,509	203,367	0	0
30	0,125	LM71	LinMoving	Max	19,509	203,367	0	0
30	0	LM71	LinMoving	Min	-14,421	-3,82	0	0
30	0,125	LM71	LinMoving	Min	-14,421	-3,82	0	0
30	0	TERRECICL	LinStatic		20,809	-37,264	8,582E-17	4,132E-16
30	0,125	TERRECICL	LinStatic		20,809	-37,264	8,582E-17	4,132E-16
30	0	RIEMP	LinStatic		3,748	12,281	-7,901E-17	-3,899E-16
30	0,125	RIEMP	LinStatic		3,748	12,281	-7,901E-17	-3,899E-16
31	0	PP	LinStatic		-44,952	116,665	4,999E-16	3,356E-15
31	0,42857	PP	LinStatic		-44,952	129,518	4,999E-16	3,356E-15
31	0	REINTSUP	LinStatic		1,874	257,238	-1,517E-16	2,01E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
31	0,42857	REINTSUP	LinStatic		1,874	257,238	-1,517E-16	2,01E-15
31	0	BALLAST	LinStatic		0,363	49,788	-2,937E-17	3,891E-16
31	0,42857	BALLAST	LinStatic		0,363	49,788	-2,937E-17	3,891E-16
31	0	STERRASX	LinStatic		-33,099	60,831	-2,617E-15	-1,043E-14
31	0,42857	STERRASX	LinStatic		-33,099	60,831	-2,617E-15	-1,043E-14
31	0	STERRADX	LinStatic		-285,12	-152,716	2,595E-15	1,029E-14
31	0,42857	STERRADX	LinStatic		-285,12	-152,716	2,595E-15	1,029E-14
31	0	TERMP	LinStatic		0	0	0	0
31	0,42857	TERMP	LinStatic		0	0	0	0
31	0	TERMN	LinStatic		-12,32	0,586	4,413E-17	1,736E-16
31	0,42857	TERMN	LinStatic		-12,32	0,586	4,413E-17	1,736E-16
31	0	GRADTP	LinStatic		-18,825	-23,229	5,839E-17	2,058E-16
31	0,42857	GRADTP	LinStatic		-18,825	-23,229	5,839E-17	2,058E-16
31	0	GRADTN	LinStatic		18,825	23,229	-5,839E-17	-2,058E-16
31	0,42857	GRADTN	LinStatic		18,825	23,229	-5,839E-17	-2,058E-16
31	0	STLM71SX	LinStatic		-2,358	10,546	-4,383E-16	-1,738E-15
31	0,42857	STLM71SX	LinStatic		-2,358	10,546	-4,383E-16	-1,738E-15
31	0	AVVLM71	LinStatic		24,823	47,131	-1,588E-15	-6,128E-15
31	0,42857	AVVLM71	LinStatic		24,823	47,131	-1,588E-15	-6,128E-15
31	0	STSW2SX	LinStatic		-4,02	17,98	-7,472E-16	-2,963E-15
31	0,42857	STSW2SX	LinStatic		-4,02	17,98	-7,472E-16	-2,963E-15
31	0	FRENSW2	LinStatic		26,323	49,978	-1,684E-15	-6,498E-15
31	0,42857	FRENSW2	LinStatic		26,323	49,978	-1,684E-15	-6,498E-15
31	0	SERP	LinStatic		0,467	0,888	-2,99E-17	-1,154E-16
31	0,42857	SERP	LinStatic		0,467	0,888	-2,99E-17	-1,154E-16
31	0	CENTLM71	LinStatic		-0,84	-1,595	5,372E-17	2,073E-16
31	0,42857	CENTLM71	LinStatic		-0,84	-1,595	5,372E-17	2,073E-16
31	0	CENTSW2	LinStatic		-0,225	-0,427	1,439E-17	5,554E-17
31	0,42857	CENTSW2	LinStatic		-0,225	-0,427	1,439E-17	5,554E-17
31	0	SOVRCICL	LinStatic		4,44	-4,432	6,234E-18	2,429E-17
31	0,42857	SOVRCICL	LinStatic		4,44	-2,289	6,234E-18	2,429E-17
31	0	INCRTERS	LinStatic		7,889	86,534	-3,323E-15	-1,319E-14
31	0,42857	INCRTERS	LinStatic		7,889	86,534	-3,323E-15	-1,319E-14
31	0	INCRTERD	LinStatic		-267,194	-182,576	3,281E-15	1,288E-14
31	0,42857	INCRTERD	LinStatic		-267,194	-182,576	3,281E-15	1,288E-14
31	0	SISMAO	LinStatic		43,424	68,224	-1,997E-15	-7,72E-15
31	0,42857	SISMAO	LinStatic		43,424	68,224	-1,997E-15	-7,72E-15
31	0	LM71SISO	LinStatic		6,774	12,862	-4,333E-16	-1,672E-15
31	0,42857	LM71SISO	LinStatic		6,774	12,862	-4,333E-16	-1,672E-15
31	0	SW2SISO	LinStatic		8,249	15,663	-5,276E-16	-2,036E-15
31	0,42857	SW2SISO	LinStatic		8,249	15,663	-5,276E-16	-2,036E-15
31	0	SISMAVA	LinStatic		6,902	-59,095	-5,429E-17	-9,161E-16
31	0,42857	SISMAVA	LinStatic		6,902	-63,179	-5,429E-17	-9,161E-16
31	0	SISMAVB	LinStatic		-6,902	59,095	5,429E-17	9,161E-16
31	0,42857	SISMAVB	LinStatic		-6,902	63,179	5,429E-17	9,161E-16
31	0	LM71SVA	LinStatic		-0,036	-4,875	2,875E-18	-3,81E-17
31	0,42857	LM71SVA	LinStatic		-0,036	-4,875	2,875E-18	-3,81E-17
31	0	LM71SVB	LinStatic		0,036	4,875	-2,875E-18	3,81E-17
31	0,42857	LM71SVB	LinStatic		0,036	4,875	-2,875E-18	3,81E-17
31	0	SW2SVA	LinStatic		-0,043	-5,912	3,487E-18	-4,621E-17
31	0,42857	SW2SVA	LinStatic		-0,043	-5,912	3,487E-18	-4,621E-17
31	0	SW2SVB	LinStatic		0,043	5,912	-3,487E-18	4,621E-17
31	0,42857	SW2SVB	LinStatic		0,043	5,912	-3,487E-18	4,621E-17
31	0	STLM71DX	LinStatic		-37,212	-23,65	4,379E-16	1,729E-15
31	0,42857	STLM71DX	LinStatic		-37,212	-23,65	4,379E-16	1,729E-15
31	0	STSW2DX	LinStatic		-63,44	-40,319	7,466E-16	2,947E-15
31	0,42857	STSW2DX	LinStatic		-63,44	-40,319	7,466E-16	2,947E-15
31	0	SW2	LinMoving	Max	17,75	193,673	0	0
31	0,42857	SW2	LinMoving	Max	17,75	193,673	0	0
31	0	SW2	LinMoving	Min	-16,448	-2,89	0	0
31	0,42857	SW2	LinMoving	Min	-16,448	-2,89	0	0
31	0	LM71	LinMoving	Max	19,509	189,122	0	0
31	0,42857	LM71	LinMoving	Max	19,509	189,122	0	0
31	0	LM71	LinMoving	Min	-14,421	-3,311	0	0
31	0,42857	LM71	LinMoving	Min	-14,421	-3,311	0	0
31	0	TERRECICL	LinStatic		20,809	-43,016	8,58E-17	4,132E-16
31	0,42857	TERRECICL	LinStatic		20,809	-22,445	8,58E-17	4,132E-16
31	0	RIEMP	LinStatic		3,748	9,953	-7,899E-17	-3,899E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
31	0,42857	RIEMP	LinStatic		3,748	9,953	-7,899E-17	-3,899E-16
32	0	PP	LinStatic		-44,953	87,544	4,999E-16	3,356E-15
32	0,42857	PP	LinStatic		-44,953	100,397	4,999E-16	3,356E-15
32	0	REINTSUP	LinStatic		1,874	225,083	-1,517E-16	2,01E-15
32	0,42857	REINTSUP	LinStatic		1,874	225,083	-1,517E-16	2,01E-15
32	0	BALLAST	LinStatic		0,363	43,565	-2,936E-17	3,891E-16
32	0,42857	BALLAST	LinStatic		0,363	43,565	-2,936E-17	3,891E-16
32	0	STERRASX	LinStatic		-16,524	48,806	-2,617E-15	-1,043E-14
32	0,42857	STERRASX	LinStatic		-16,524	48,806	-2,617E-15	-1,043E-14
32	0	STERRADX	LinStatic		-301,702	-140,643	2,594E-15	1,029E-14
32	0,42857	STERRADX	LinStatic		-301,702	-140,643	2,594E-15	1,029E-14
32	0	TERMP	LinStatic		0	0	0	0
32	0,42857	TERMP	LinStatic		0	0	0	0
32	0	TERMN	LinStatic		-12,32	0,574	4,413E-17	1,736E-16
32	0,42857	TERMN	LinStatic		-12,32	0,574	4,413E-17	1,736E-16
32	0	GRADTP	LinStatic		-18,825	-23,211	5,839E-17	2,058E-16
32	0,42857	GRADTP	LinStatic		-18,825	-23,211	5,839E-17	2,058E-16
32	0	GRADTN	LinStatic		18,825	23,211	-5,839E-17	-2,058E-16
32	0,42857	GRADTN	LinStatic		18,825	23,211	-5,839E-17	-2,058E-16
32	0	STLM71SX	LinStatic		0,004458	8,545	-4,382E-16	-1,738E-15
32	0,42857	STLM71SX	LinStatic		0,004458	8,545	-4,382E-16	-1,738E-15
32	0	AVVLM71	LinStatic		29,054	39,921	-1,588E-15	-6,128E-15
32	0,42857	AVVLM71	LinStatic		29,054	39,921	-1,588E-15	-6,128E-15
32	0	STSW2SX	LinStatic		0,0076	14,568	-7,471E-16	-2,963E-15
32	0,42857	STSW2SX	LinStatic		0,0076	14,568	-7,471E-16	-2,963E-15
32	0	FRENSW2	LinStatic		30,81	42,334	-1,683E-15	-6,498E-15
32	0,42857	FRENSW2	LinStatic		30,81	42,334	-1,683E-15	-6,498E-15
32	0	SERP	LinStatic		0,547	0,752	-2,99E-17	-1,154E-16
32	0,42857	SERP	LinStatic		0,547	0,752	-2,99E-17	-1,154E-16
32	0	CENTLM71	LinStatic		-0,983	-1,351	5,372E-17	2,073E-16
32	0,42857	CENTLM71	LinStatic		-0,983	-1,351	5,372E-17	2,073E-16
32	0	CENTSW2	LinStatic		-0,263	-0,362	1,439E-17	5,554E-17
32	0,42857	CENTSW2	LinStatic		-0,263	-0,362	1,439E-17	5,554E-17
32	0	SOVRCICL	LinStatic		4,44	-3,275	6,233E-18	2,429E-17
32	0,42857	SOVRCICL	LinStatic		4,44	-1,133	6,233E-18	2,429E-17
32	0	INCRTERS	LinStatic		26,506	71,288	-3,322E-15	-1,319E-14
32	0,42857	INCRTERS	LinStatic		26,506	71,288	-3,322E-15	-1,319E-14
32	0	INCRTERD	LinStatic		-285,817	-167,261	3,281E-15	1,288E-14
32	0,42857	INCRTERD	LinStatic		-285,817	-167,261	3,281E-15	1,288E-14
32	0	SISMAO	LinStatic		50,851	59,137	-1,997E-15	-7,72E-15
32	0,42857	SISMAO	LinStatic		50,851	59,137	-1,997E-15	-7,72E-15
32	0	LM71SISO	LinStatic		7,929	10,895	-4,332E-16	-1,672E-15
32	0,42857	LM71SISO	LinStatic		7,929	10,895	-4,332E-16	-1,672E-15
32	0	SW2SISO	LinStatic		9,655	13,267	-5,276E-16	-2,036E-15
32	0,42857	SW2SISO	LinStatic		9,655	13,267	-5,276E-16	-2,036E-15
32	0	SISMAVA	LinStatic		6,902	-50,05	-5,428E-17	-9,161E-16
32	0,42857	SISMAVA	LinStatic		6,902	-54,134	-5,428E-17	-9,161E-16
32	0	SISMAVB	LinStatic		-6,902	50,05	5,428E-17	9,161E-16
32	0,42857	SISMAVB	LinStatic		-6,902	54,134	5,428E-17	9,161E-16
32	0	LM71SVA	LinStatic		-0,036	-4,266	2,875E-18	-3,81E-17
32	0,42857	LM71SVA	LinStatic		-0,036	-4,266	2,875E-18	-3,81E-17
32	0	LM71SVB	LinStatic		0,036	4,266	-2,875E-18	3,81E-17
32	0,42857	LM71SVB	LinStatic		0,036	4,266	-2,875E-18	3,81E-17
32	0	SW2SVA	LinStatic		-0,043	-5,173	3,487E-18	-4,621E-17
32	0,42857	SW2SVA	LinStatic		-0,043	-5,173	3,487E-18	-4,621E-17
32	0	SW2SVB	LinStatic		0,043	5,173	-3,487E-18	4,621E-17
32	0,42857	SW2SVB	LinStatic		0,043	5,173	-3,487E-18	4,621E-17
32	0	STLM71DX	LinStatic		-39,576	-21,641	4,379E-16	1,729E-15
32	0,42857	STLM71DX	LinStatic		-39,576	-21,641	4,379E-16	1,729E-15
32	0	STSW2DX	LinStatic		-67,469	-36,895	7,465E-16	2,947E-15
32	0,42857	STSW2DX	LinStatic		-67,469	-36,895	7,465E-16	2,947E-15
32	0	SW2	LinMoving	Max	17,751	169,007	0	0
32	0,42857	SW2	LinMoving	Max	17,751	169,007	0	0
32	0	SW2	LinMoving	Min	-16,448	-2,08	0	0
32	0,42857	SW2	LinMoving	Min	-16,448	-2,08	0	0
32	0	LM71	LinMoving	Max	19,509	167,145	0	0
32	0,42857	LM71	LinMoving	Max	19,509	167,145	0	0
32	0	LM71	LinMoving	Min	-14,421	-2,312	0	0

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32	0,42857	LM71	LinMoving	Min	-14,421	-2,312	0	0
32	0	TERRECICL	LinStatic		20,809	-31,929	8,579E-17	4,132E-16
32	0,42857	TERRECICL	LinStatic		20,809	-11,358	8,579E-17	4,132E-16
32	0	RIEMP	LinStatic		3,748	6,625	-7,898E-17	-3,899E-16
32	0,42857	RIEMP	LinStatic		3,748	6,625	-7,898E-17	-3,899E-16
33	0	PP	LinStatic		-44,954	58,105	4,999E-16	3,356E-15
33	0,42857	PP	LinStatic		-44,954	70,959	4,999E-16	3,356E-15
33	0	REINTSUP	LinStatic		1,874	192,937	-1,517E-16	2,01E-15
33	0,42857	REINTSUP	LinStatic		1,874	192,937	-1,517E-16	2,01E-15
33	0	BALLAST	LinStatic		0,363	37,343	-2,936E-17	3,891E-16
33	0,42857	BALLAST	LinStatic		0,363	37,343	-2,936E-17	3,891E-16
33	0	STERRASX	LinStatic		0,051	35,339	-2,617E-15	-1,043E-14
33	0,42857	STERRASX	LinStatic		0,051	35,339	-2,617E-15	-1,043E-14
33	0	STERRADX	LinStatic		-318,284	-127,142	2,595E-15	1,029E-14
33	0,42857	STERRADX	LinStatic		-318,284	-127,142	2,595E-15	1,029E-14
33	0	TERMP	LinStatic		0	0	0	0
33	0,42857	TERMP	LinStatic		0	0	0	0
33	0	TERMN	LinStatic		-12,321	0,604	4,413E-17	1,736E-16
33	0,42857	TERMN	LinStatic		-12,321	0,604	4,413E-17	1,736E-16
33	0	GRADTP	LinStatic		-18,825	-23,211	5,839E-17	2,058E-16
33	0,42857	GRADTP	LinStatic		-18,825	-23,211	5,839E-17	2,058E-16
33	0	GRADTN	LinStatic		18,825	23,211	-5,839E-17	-2,058E-16
33	0,42857	GRADTN	LinStatic		18,825	23,211	-5,839E-17	-2,058E-16
33	0	STLM71SX	LinStatic		2,367	6,303	-4,382E-16	-1,738E-15
33	0,42857	STLM71SX	LinStatic		2,367	6,303	-4,382E-16	-1,738E-15
33	0	AVVLM71	LinStatic		33,286	31,854	-1,588E-15	-6,128E-15
33	0,42857	AVVLM71	LinStatic		33,286	31,854	-1,588E-15	-6,128E-15
33	0	STSW2SX	LinStatic		4,035	10,746	-7,471E-16	-2,963E-15
33	0,42857	STSW2SX	LinStatic		4,035	10,746	-7,471E-16	-2,963E-15
33	0	FRENSW2	LinStatic		35,297	33,779	-1,684E-15	-6,498E-15
33	0,42857	FRENSW2	LinStatic		35,297	33,779	-1,684E-15	-6,498E-15
33	0	SERP	LinStatic		0,627	0,6	-2,99E-17	-1,154E-16
33	0,42857	SERP	LinStatic		0,627	0,6	-2,99E-17	-1,154E-16
33	0	CENTLM71	LinStatic		-1,126	-1,078	5,372E-17	2,073E-16
33	0,42857	CENTLM71	LinStatic		-1,126	-1,078	5,372E-17	2,073E-16
33	0	CENTSW2	LinStatic		-0,302	-0,289	1,439E-17	5,554E-17
33	0,42857	CENTSW2	LinStatic		-0,302	-0,289	1,439E-17	5,554E-17
33	0	SOVRCICL	LinStatic		4,44	-2,179	6,233E-18	2,429E-17
33	0,42857	SOVRCICL	LinStatic		4,44	-0,036	6,233E-18	2,429E-17
33	0	INCRTERS	LinStatic		45,122	54,214	-3,323E-15	-1,319E-14
33	0,42857	INCRTERS	LinStatic		45,122	54,214	-3,323E-15	-1,319E-14
33	0	INCRTERD	LinStatic		-304,44	-150,133	3,281E-15	1,288E-14
33	0,42857	INCRTERD	LinStatic		-304,44	-150,133	3,281E-15	1,288E-14
33	0	SISMAO	LinStatic		58,279	48,967	-1,997E-15	-7,72E-15
33	0,42857	SISMAO	LinStatic		58,279	48,967	-1,997E-15	-7,72E-15
33	0	LM71SISO	LinStatic		9,084	8,693	-4,333E-16	-1,672E-15
33	0,42857	LM71SISO	LinStatic		9,084	8,693	-4,333E-16	-1,672E-15
33	0	SW2SISO	LinStatic		11,062	10,586	-5,276E-16	-2,036E-15
33	0,42857	SW2SISO	LinStatic		11,062	10,586	-5,276E-16	-2,036E-15
33	0	SISMAVA	LinStatic		6,903	-40,925	-5,429E-17	-9,161E-16
33	0,42857	SISMAVA	LinStatic		6,903	-45,009	-5,429E-17	-9,161E-16
33	0	SISMAVB	LinStatic		-6,903	40,925	5,429E-17	9,161E-16
33	0,42857	SISMAVB	LinStatic		-6,903	45,009	5,429E-17	9,161E-16
33	0	LM71SVA	LinStatic		-0,036	-3,656	2,875E-18	-3,81E-17
33	0,42857	LM71SVA	LinStatic		-0,036	-3,656	2,875E-18	-3,81E-17
33	0	LM71SVB	LinStatic		0,036	3,656	-2,875E-18	3,81E-17
33	0,42857	LM71SVB	LinStatic		0,036	3,656	-2,875E-18	3,81E-17
33	0	SW2SVA	LinStatic		-0,043	-4,434	3,487E-18	-4,621E-17
33	0,42857	SW2SVA	LinStatic		-0,043	-4,434	3,487E-18	-4,621E-17
33	0	SW2SVB	LinStatic		0,043	4,434	-3,487E-18	4,621E-17
33	0,42857	SW2SVB	LinStatic		0,043	4,434	-3,487E-18	4,621E-17
33	0	STLM71DX	LinStatic		-41,939	-19,395	4,379E-16	1,729E-15
33	0,42857	STLM71DX	LinStatic		-41,939	-19,395	4,379E-16	1,729E-15
33	0	STSW2DX	LinStatic		-71,499	-33,065	7,465E-16	2,947E-15
33	0,42857	STSW2DX	LinStatic		-71,499	-33,065	7,465E-16	2,947E-15
33	0	SW2	LinMoving	Max	17,751	147,305	0	0
33	0,42857	SW2	LinMoving	Max	17,751	147,305	0	0
33	0	SW2	LinMoving	Min	-16,448	-4,229	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
33	0,42857	SW2	LinMoving	Min	-16,448	-4,229	0	0
33	0	LM71	LinMoving	Max	19,51	147,288	0	0
33	0,42857	LM71	LinMoving	Max	19,51	147,288	0	0
33	0	LM71	LinMoving	Min	-14,422	-4,33	0	0
33	0,42857	LM71	LinMoving	Min	-14,422	-4,33	0	0
33	0	TERRECICL	LinStatic		20,809	-21,418	8,58E-17	4,132E-16
33	0,42857	TERRECICL	LinStatic		20,809	-0,846	8,58E-17	4,132E-16
33	0	RIEMP	LinStatic		3,748	3,569	-7,898E-17	-3,899E-16
33	0,42857	RIEMP	LinStatic		3,748	3,569	-7,898E-17	-3,899E-16
34	0	PP	LinStatic		-44,956	28,358	5E-16	3,356E-15
34	0,42857	PP	LinStatic		-44,956	41,212	5E-16	3,356E-15
34	0	REINTSUP	LinStatic		1,874	160,823	-1,518E-16	2,01E-15
34	0,42857	REINTSUP	LinStatic		1,874	160,823	-1,518E-16	2,01E-15
34	0	BALLAST	LinStatic		0,363	31,127	-2,937E-17	3,891E-16
34	0,42857	BALLAST	LinStatic		0,363	31,127	-2,937E-17	3,891E-16
34	0	STERRASX	LinStatic		16,626	20,396	-2,618E-15	-1,043E-14
34	0,42857	STERRASX	LinStatic		16,626	20,396	-2,618E-15	-1,043E-14
34	0	STERRADX	LinStatic		-334,868	-112,177	2,595E-15	1,029E-14
34	0,42857	STERRADX	LinStatic		-334,868	-112,177	2,595E-15	1,029E-14
34	0	TERMP	LinStatic		0	0	0	0
34	0,42857	TERMP	LinStatic		0	0	0	0
34	0	TERMN	LinStatic		-12,321	0,68	4,414E-17	1,736E-16
34	0,42857	TERMN	LinStatic		-12,321	0,68	4,414E-17	1,736E-16
34	0	GRADTP	LinStatic		-18,826	-23,229	5,841E-17	2,058E-16
34	0,42857	GRADTP	LinStatic		-18,826	-23,229	5,841E-17	2,058E-16
34	0	GRADTN	LinStatic		18,826	23,229	-5,841E-17	-2,058E-16
34	0,42857	GRADTN	LinStatic		18,826	23,229	-5,841E-17	-2,058E-16
34	0	STLM71SX	LinStatic		4,73	3,816	-4,384E-16	-1,738E-15
34	0,42857	STLM71SX	LinStatic		4,73	3,816	-4,384E-16	-1,738E-15
34	0	AVVLM71	LinStatic		37,517	22,911	-1,588E-15	-6,128E-15
34	0,42857	AVVLM71	LinStatic		37,517	22,911	-1,588E-15	-6,128E-15
34	0	STSW2SX	LinStatic		8,063	6,506	-7,473E-16	-2,963E-15
34	0,42857	STSW2SX	LinStatic		8,063	6,506	-7,473E-16	-2,963E-15
34	0	FRENSW2	LinStatic		39,784	24,295	-1,684E-15	-6,498E-15
34	0,42857	FRENSW2	LinStatic		39,784	24,295	-1,684E-15	-6,498E-15
34	0	SERP	LinStatic		0,707	0,431	-2,991E-17	-1,154E-16
34	0,42857	SERP	LinStatic		0,707	0,431	-2,991E-17	-1,154E-16
34	0	CENTLM71	LinStatic		-1,269	-0,775	5,374E-17	2,073E-16
34	0,42857	CENTLM71	LinStatic		-1,269	-0,775	5,374E-17	2,073E-16
34	0	CENTSW2	LinStatic		-0,34	-0,208	1,439E-17	5,554E-17
34	0,42857	CENTSW2	LinStatic		-0,34	-0,208	1,439E-17	5,554E-17
34	0	SOVRCICL	LinStatic		4,44	-1,142	6,235E-18	2,429E-17
34	0,42857	SOVRCICL	LinStatic		4,44	1,001	6,235E-18	2,429E-17
34	0	INCRTERS	LinStatic		63,738	35,27	-3,324E-15	-1,319E-14
34	0,42857	INCRTERS	LinStatic		63,738	35,27	-3,324E-15	-1,319E-14
34	0	INCRTERD	LinStatic		-323,064	-131,152	3,282E-15	1,288E-14
34	0,42857	INCRTERD	LinStatic		-323,064	-131,152	3,282E-15	1,288E-14
34	0	SISMAO	LinStatic		65,708	37,693	-1,998E-15	-7,72E-15
34	0,42857	SISMAO	LinStatic		65,708	37,693	-1,998E-15	-7,72E-15
34	0	LM71SISO	LinStatic		10,239	6,253	-4,334E-16	-1,672E-15
34	0,42857	LM71SISO	LinStatic		10,239	6,253	-4,334E-16	-1,672E-15
34	0	SW2SISO	LinStatic		12,468	7,614	-5,278E-16	-2,036E-15
34	0,42857	SW2SISO	LinStatic		12,468	7,614	-5,278E-16	-2,036E-15
34	0	SISMAVA	LinStatic		6,903	-31,724	-5,43E-17	-9,161E-16
34	0,42857	SISMAVA	LinStatic		6,903	-35,809	-5,43E-17	-9,161E-16
34	0	SISMAVB	LinStatic		-6,903	31,724	5,43E-17	9,161E-16
34	0,42857	SISMAVB	LinStatic		-6,903	35,809	5,43E-17	9,161E-16
34	0	LM71SVA	LinStatic		-0,036	-3,048	2,876E-18	-3,81E-17
34	0,42857	LM71SVA	LinStatic		-0,036	-3,048	2,876E-18	-3,81E-17
34	0	LM71SVB	LinStatic		0,036	3,048	-2,876E-18	3,81E-17
34	0,42857	LM71SVB	LinStatic		0,036	3,048	-2,876E-18	3,81E-17
34	0	SW2SVA	LinStatic		-0,043	-3,696	3,488E-18	-4,621E-17
34	0,42857	SW2SVA	LinStatic		-0,043	-3,696	3,488E-18	-4,621E-17
34	0	SW2SVB	LinStatic		0,043	3,696	-3,488E-18	4,621E-17
34	0,42857	SW2SVB	LinStatic		0,043	3,696	-3,488E-18	4,621E-17
34	0	STLM71DX	LinStatic		-44,303	-16,906	4,38E-16	1,729E-15
34	0,42857	STLM71DX	LinStatic		-44,303	-16,906	4,38E-16	1,729E-15
34	0	STSW2DX	LinStatic		-75,529	-28,822	7,467E-16	2,947E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
34	0,42857	STSW2DX	LinStatic		-75,529	-28,822	7,467E-16	2,947E-15
34	0	SW2	LinMoving	Max	17,752	129,553	0	0
34	0,42857	SW2	LinMoving	Max	17,752	129,553	0	0
34	0	SW2	LinMoving	Min	-16,449	-10,305	0	0
34	0,42857	SW2	LinMoving	Min	-16,449	-10,305	0	0
34	0	LM71	LinMoving	Max	19,511	130,317	0	0
34	0,42857	LM71	LinMoving	Max	19,511	130,317	0	0
34	0	LM71	LinMoving	Min	-14,422	-11,741	0	0
34	0,42857	LM71	LinMoving	Min	-14,422	-11,741	0	0
34	0	TERRECICL	LinStatic		20,809	-11,479	8,582E-17	4,132E-16
34	0,42857	TERRECICL	LinStatic		20,809	9,092	8,582E-17	4,132E-16
34	0	RIEMP	LinStatic		3,748	0,786	-7,901E-17	-3,899E-16
34	0,42857	RIEMP	LinStatic		3,748	0,786	-7,901E-17	-3,899E-16
35	0	PP	LinStatic		-44,957	-1,689	5,003E-16	3,356E-15
35	0,42857	PP	LinStatic		-44,957	11,164	5,003E-16	3,356E-15
35	0	REINTSUP	LinStatic		1,874	128,756	-1,518E-16	2,01E-15
35	0,42857	REINTSUP	LinStatic		1,874	128,756	-1,518E-16	2,01E-15
35	0	BALLAST	LinStatic		0,363	24,92	-2,939E-17	3,891E-16
35	0,42857	BALLAST	LinStatic		0,363	24,92	-2,939E-17	3,891E-16
35	0	STERRASX	LinStatic		33,2	3,941	-2,619E-15	-1,043E-14
35	0,42857	STERRASX	LinStatic		33,2	3,941	-2,619E-15	-1,043E-14
35	0	STERRADX	LinStatic		-351,452	-95,709	2,597E-15	1,029E-14
35	0,42857	STERRADX	LinStatic		-351,452	-95,709	2,597E-15	1,029E-14
35	0	TERMP	LinStatic		0	0	0	0
35	0,42857	TERMP	LinStatic		0	0	0	0
35	0	TERMN	LinStatic		-12,321	0,807	4,416E-17	1,736E-16
35	0,42857	TERMN	LinStatic		-12,321	0,807	4,416E-17	1,736E-16
35	0	GRADTP	LinStatic		-18,827	-23,267	5,844E-17	2,058E-16
35	0,42857	GRADTP	LinStatic		-18,827	-23,267	5,844E-17	2,058E-16
35	0	GRADTN	LinStatic		18,827	23,267	-5,844E-17	-2,058E-16
35	0,42857	GRADTN	LinStatic		18,827	23,267	-5,844E-17	-2,058E-16
35	0	STLM71SX	LinStatic		7,092	1,078	-4,386E-16	-1,738E-15
35	0,42857	STLM71SX	LinStatic		7,092	1,078	-4,386E-16	-1,738E-15
35	0	AVVLM71	LinStatic		41,749	13,072	-1,589E-15	-6,128E-15
35	0,42857	AVVLM71	LinStatic		41,749	13,072	-1,589E-15	-6,128E-15
35	0	STSW2SX	LinStatic		12,091	1,838	-7,477E-16	-2,963E-15
35	0,42857	STSW2SX	LinStatic		12,091	1,838	-7,477E-16	-2,963E-15
35	0	FRENSW2	LinStatic		44,271	13,861	-1,685E-15	-6,498E-15
35	0,42857	FRENSW2	LinStatic		44,271	13,861	-1,685E-15	-6,498E-15
35	0	SERP	LinStatic		0,786	0,246	-2,992E-17	-1,154E-16
35	0,42857	SERP	LinStatic		0,786	0,246	-2,992E-17	-1,154E-16
35	0	CENTLM71	LinStatic		-1,413	-0,442	5,376E-17	2,073E-16
35	0,42857	CENTLM71	LinStatic		-1,413	-0,442	5,376E-17	2,073E-16
35	0	CENTSW2	LinStatic		-0,378	-0,118	1,44E-17	5,554E-17
35	0,42857	CENTSW2	LinStatic		-0,378	-0,118	1,44E-17	5,554E-17
35	0	SOVRCICL	LinStatic		4,44	-0,165	6,238E-18	2,429E-17
35	0,42857	SOVRCICL	LinStatic		4,44	1,978	6,238E-18	2,429E-17
35	0	INCRTERS	LinStatic		82,355	14,41	-3,325E-15	-1,319E-14
35	0,42857	INCRTERS	LinStatic		82,355	14,41	-3,325E-15	-1,319E-14
35	0	INCRTERD	LinStatic		-341,69	-110,268	3,284E-15	1,288E-14
35	0,42857	INCRTERD	LinStatic		-341,69	-110,268	3,284E-15	1,288E-14
35	0	SISMAO	LinStatic		73,136	25,289	-1,999E-15	-7,72E-15
35	0,42857	SISMAO	LinStatic		73,136	25,289	-1,999E-15	-7,72E-15
35	0	LM71SISO	LinStatic		11,394	3,567	-4,336E-16	-1,672E-15
35	0,42857	LM71SISO	LinStatic		11,394	3,567	-4,336E-16	-1,672E-15
35	0	SW2SISO	LinStatic		13,874	4,344	-5,28E-16	-2,036E-15
35	0,42857	SW2SISO	LinStatic		13,874	4,344	-5,28E-16	-2,036E-15
35	0	SISMAVA	LinStatic		6,903	-22,454	-5,433E-17	-9,161E-16
35	0,42857	SISMAVA	LinStatic		6,903	-26,538	-5,433E-17	-9,161E-16
35	0	SISMAVB	LinStatic		-6,903	22,454	5,433E-17	9,161E-16
35	0,42857	SISMAVB	LinStatic		-6,903	26,538	5,433E-17	9,161E-16
35	0	LM71SVA	LinStatic		-0,036	-2,44	2,878E-18	-3,81E-17
35	0,42857	LM71SVA	LinStatic		-0,036	-2,44	2,878E-18	-3,81E-17
35	0	LM71SVB	LinStatic		0,036	2,44	-2,878E-18	3,81E-17
35	0,42857	LM71SVB	LinStatic		0,036	2,44	-2,878E-18	3,81E-17
35	0	SW2SVA	LinStatic		-0,043	-2,959	3,49E-18	-4,621E-17
35	0,42857	SW2SVA	LinStatic		-0,043	-2,959	3,49E-18	-4,621E-17
35	0	SW2SVB	LinStatic		0,043	2,959	-3,49E-18	4,621E-17

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35	0,42857	SW2SVB	LinStatic		0,043	2,959	-3,49E-18	4,621E-17
35	0	STLM71DX	LinStatic		-46,667	-14,167	4,382E-16	1,729E-15
35	0,42857	STLM71DX	LinStatic		-46,667	-14,167	4,382E-16	1,729E-15
35	0	STSW2DX	LinStatic		-79,559	-24,152	7,471E-16	2,947E-15
35	0,42857	STSW2DX	LinStatic		-79,559	-24,152	7,471E-16	2,947E-15
35	0	SW2	LinMoving	Max	17,752	115,922	0	0
35	0,42857	SW2	LinMoving	Max	17,752	115,922	0	0
35	0	SW2	LinMoving	Min	-16,45	-20,466	0	0
35	0,42857	SW2	LinMoving	Min	-16,45	-20,466	0	0
35	0	LM71	LinMoving	Max	19,511	116,582	0	0
35	0,42857	LM71	LinMoving	Max	19,511	116,582	0	0
35	0	LM71	LinMoving	Min	-14,423	-23,449	0	0
35	0,42857	LM71	LinMoving	Min	-14,423	-23,449	0	0
35	0	TERRECICL	LinStatic		20,809	-2,111	8,587E-17	4,132E-16
35	0,42857	TERRECICL	LinStatic		20,809	18,46	8,587E-17	4,132E-16
35	0	RIEMP	LinStatic		3,748	-1,729	-7,905E-17	-3,899E-16
35	0,42857	RIEMP	LinStatic		3,748	-1,729	-7,905E-17	-3,899E-16
36	0	PP	LinStatic		-44,959	-32,032	5,007E-16	3,356E-15
36	0,42857	PP	LinStatic		-44,959	-19,178	5,007E-16	3,356E-15
36	0	REINTSUP	LinStatic		1,874	96,747	-1,52E-16	2,01E-15
36	0,42857	REINTSUP	LinStatic		1,874	96,747	-1,52E-16	2,01E-15
36	0	BALLAST	LinStatic		0,363	18,725	-2,941E-17	3,891E-16
36	0,42857	BALLAST	LinStatic		0,363	18,725	-2,941E-17	3,891E-16
36	0	STERRASX	LinStatic		49,775	-14,06	-2,621E-15	-1,043E-14
36	0,42857	STERRASX	LinStatic		49,775	-14,06	-2,621E-15	-1,043E-14
36	0	STERRADX	LinStatic		-368,037	-77,692	2,599E-15	1,029E-14
36	0,42857	STERRADX	LinStatic		-368,037	-77,692	2,599E-15	1,029E-14
36	0	TERMP	LinStatic		0	0	0	0
36	0,42857	TERMP	LinStatic		0	0	0	0
36	0	TERMN	LinStatic		-12,322	0,989	4,42E-17	1,736E-16
36	0,42857	TERMN	LinStatic		-12,322	0,989	4,42E-17	1,736E-16
36	0	GRADTP	LinStatic		-18,827	-23,324	5,848E-17	2,058E-16
36	0,42857	GRADTP	LinStatic		-18,827	-23,324	5,848E-17	2,058E-16
36	0	GRADTN	LinStatic		18,827	23,324	-5,848E-17	-2,058E-16
36	0,42857	GRADTN	LinStatic		18,827	23,324	-5,848E-17	-2,058E-16
36	0	STLM71SX	LinStatic		9,455	-1,918	-4,389E-16	-1,738E-15
36	0,42857	STLM71SX	LinStatic		9,455	-1,918	-4,389E-16	-1,738E-15
36	0	AVVLM71	LinStatic		45,981	2,317	-1,59E-15	-6,128E-15
36	0,42857	AVVLM71	LinStatic		45,981	2,317	-1,59E-15	-6,128E-15
36	0	STSW2SX	LinStatic		16,119	-3,27	-7,483E-16	-2,963E-15
36	0,42857	STSW2SX	LinStatic		16,119	-3,27	-7,483E-16	-2,963E-15
36	0	FRENSW2	LinStatic		48,759	2,457	-1,686E-15	-6,498E-15
36	0,42857	FRENSW2	LinStatic		48,759	2,457	-1,686E-15	-6,498E-15
36	0	SERP	LinStatic		0,866	0,044	-2,995E-17	-1,154E-16
36	0,42857	SERP	LinStatic		0,866	0,044	-2,995E-17	-1,154E-16
36	0	CENTLM71	LinStatic		-1,556	-0,078	5,381E-17	2,073E-16
36	0,42857	CENTLM71	LinStatic		-1,556	-0,078	5,381E-17	2,073E-16
36	0	CENTSW2	LinStatic		-0,417	-0,021	1,441E-17	5,554E-17
36	0,42857	CENTSW2	LinStatic		-0,417	-0,021	1,441E-17	5,554E-17
36	0	SOVRCICL	LinStatic		4,44	0,754	6,243E-18	2,429E-17
36	0,42857	SOVRCICL	LinStatic		4,44	2,896	6,243E-18	2,429E-17
36	0	INCRTERS	LinStatic		100,972	-8,411	-3,328E-15	-1,319E-14
36	0,42857	INCRTERS	LinStatic		100,972	-8,411	-3,328E-15	-1,319E-14
36	0	INCRTERD	LinStatic		-360,315	-87,429	3,286E-15	1,288E-14
36	0,42857	INCRTERD	LinStatic		-360,315	-87,429	3,286E-15	1,288E-14
36	0	SISMAO	LinStatic		80,564	11,729	-2E-15	-7,72E-15
36	0,42857	SISMAO	LinStatic		80,564	11,729	-2E-15	-7,72E-15
36	0	LM71SISO	LinStatic		12,549	0,632	-4,34E-16	-1,672E-15
36	0,42857	LM71SISO	LinStatic		12,549	0,632	-4,34E-16	-1,672E-15
36	0	SW2SISO	LinStatic		15,281	0,77	-5,284E-16	-2,036E-15
36	0,42857	SW2SISO	LinStatic		15,281	0,77	-5,284E-16	-2,036E-15
36	0	SISMAVA	LinStatic		6,903	-13,116	-5,437E-17	-9,161E-16
36	0,42857	SISMAVA	LinStatic		6,903	-17,2	-5,437E-17	-9,161E-16
36	0	SISMAVB	LinStatic		-6,903	13,116	5,437E-17	9,161E-16
36	0,42857	SISMAVB	LinStatic		-6,903	17,2	5,437E-17	9,161E-16
36	0	LM71SVA	LinStatic		-0,036	-1,834	2,88E-18	-3,81E-17
36	0,42857	LM71SVA	LinStatic		-0,036	-1,834	2,88E-18	-3,81E-17
36	0	LM71SVB	LinStatic		0,036	1,834	-2,88E-18	3,81E-17

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36	0,42857	LM71SVB	LinStatic		0,036	1,834	-2,88E-18	3,81E-17
36	0	SW2SVA	LinStatic		-0,043	-2,224	3,492E-18	-4,621E-17
36	0,42857	SW2SVA	LinStatic		-0,043	-2,224	3,492E-18	-4,621E-17
36	0	SW2SVB	LinStatic		0,043	2,224	-3,492E-18	4,621E-17
36	0,42857	SW2SVB	LinStatic		0,043	2,224	-3,492E-18	4,621E-17
36	0	STLM71DX	LinStatic		-49,031	-11,171	4,386E-16	1,729E-15
36	0,42857	STLM71DX	LinStatic		-49,031	-11,171	4,386E-16	1,729E-15
36	0	STSW2DX	LinStatic		-83,589	-19,044	7,477E-16	2,947E-15
36	0,42857	STSW2DX	LinStatic		-83,589	-19,044	7,477E-16	2,947E-15
36	0	SW2	LinMoving	Max	17,753	105,691	0	0
36	0,42857	SW2	LinMoving	Max	17,753	105,691	0	0
36	0	SW2	LinMoving	Min	-16,45	-33,983	0	0
36	0,42857	SW2	LinMoving	Min	-16,45	-33,983	0	0
36	0	LM71	LinMoving	Max	19,512	105,987	0	0
36	0,42857	LM71	LinMoving	Max	19,512	105,987	0	0
36	0	LM71	LinMoving	Min	-14,423	-38,937	0	0
36	0,42857	LM71	LinMoving	Min	-14,423	-38,937	0	0
36	0	TERRECICL	LinStatic		20,809	6,69	8,593E-17	4,132E-16
36	0,42857	TERRECICL	LinStatic		20,809	27,261	8,593E-17	4,132E-16
36	0	RIEMP	LinStatic		3,748	-3,976	-7,911E-17	-3,899E-16
36	0,42857	RIEMP	LinStatic		3,748	-3,976	-7,911E-17	-3,899E-16
37	0	PP	LinStatic		-44,96	-62,663	5,012E-16	3,356E-15
37	0,42857	PP	LinStatic		-44,96	-49,81	5,012E-16	3,356E-15
37	0	REINTSUP	LinStatic		1,874	64,8	-1,521E-16	2,01E-15
37	0,42857	REINTSUP	LinStatic		1,874	64,8	-1,521E-16	2,01E-15
37	0	BALLAST	LinStatic		0,363	12,542	-2,944E-17	3,891E-16
37	0,42857	BALLAST	LinStatic		0,363	12,542	-2,944E-17	3,891E-16
37	0	STERRASX	LinStatic		66,35	-33,644	-2,624E-15	-1,043E-14
37	0,42857	STERRASX	LinStatic		66,35	-33,644	-2,624E-15	-1,043E-14
37	0	STERRADX	LinStatic		-384,623	-58,078	2,601E-15	1,029E-14
37	0,42857	STERRADX	LinStatic		-384,623	-58,078	2,601E-15	1,029E-14
37	0	TERMP	LinStatic		0	0	0	0
37	0,42857	TERMP	LinStatic		0	0	0	0
37	0	TERMN	LinStatic		-12,322	1,23	4,424E-17	1,736E-16
37	0,42857	TERMN	LinStatic		-12,322	1,23	4,424E-17	1,736E-16
37	0	GRADTP	LinStatic		-18,828	-23,398	5,854E-17	2,058E-16
37	0,42857	GRADTP	LinStatic		-18,828	-23,398	5,854E-17	2,058E-16
37	0	GRADTN	LinStatic		18,828	23,398	-5,854E-17	-2,058E-16
37	0,42857	GRADTN	LinStatic		18,828	23,398	-5,854E-17	-2,058E-16
37	0	STLM71SX	LinStatic		11,818	-5,177	-4,394E-16	-1,738E-15
37	0,42857	STLM71SX	LinStatic		11,818	-5,177	-4,394E-16	-1,738E-15
37	0	AVVLM71	LinStatic		50,212	-9,373	-1,592E-15	-6,128E-15
37	0,42857	AVVLM71	LinStatic		50,212	-9,373	-1,592E-15	-6,128E-15
37	0	STSW2SX	LinStatic		20,147	-8,826	-7,491E-16	-2,963E-15
37	0,42857	STSW2SX	LinStatic		20,147	-8,826	-7,491E-16	-2,963E-15
37	0	FRENSW2	LinStatic		53,246	-9,94	-1,688E-15	-6,498E-15
37	0,42857	FRENSW2	LinStatic		53,246	-9,94	-1,688E-15	-6,498E-15
37	0	SERP	LinStatic		0,946	-0,177	-2,998E-17	-1,154E-16
37	0,42857	SERP	LinStatic		0,946	-0,177	-2,998E-17	-1,154E-16
37	0	CENTLM71	LinStatic		-1,699	0,317	5,386E-17	2,073E-16
37	0,42857	CENTLM71	LinStatic		-1,699	0,317	5,386E-17	2,073E-16
37	0	CENTSW2	LinStatic		-0,455	0,085	1,443E-17	5,554E-17
37	0,42857	CENTSW2	LinStatic		-0,455	0,085	1,443E-17	5,554E-17
37	0	SOVRCICL	LinStatic		4,44	1,612	6,25E-18	2,429E-17
37	0,42857	SOVRCICL	LinStatic		4,44	3,755	6,25E-18	2,429E-17
37	0	INCRTERS	LinStatic		119,589	-33,24	-3,331E-15	-1,319E-14
37	0,42857	INCRTERS	LinStatic		119,589	-33,24	-3,331E-15	-1,319E-14
37	0	INCRTERD	LinStatic		-378,942	-62,578	3,29E-15	1,288E-14
37	0,42857	INCRTERD	LinStatic		-378,942	-62,578	3,29E-15	1,288E-14
37	0	SISMAO	LinStatic		87,993	-3,015	-2,002E-15	-7,72E-15
37	0,42857	SISMAO	LinStatic		87,993	-3,015	-2,002E-15	-7,72E-15
37	0	LM71SISO	LinStatic		13,704	-2,558	-4,344E-16	-1,672E-15
37	0,42857	LM71SISO	LinStatic		13,704	-2,558	-4,344E-16	-1,672E-15
37	0	SW2SISO	LinStatic		16,687	-3,115	-5,29E-16	-2,036E-15
37	0,42857	SW2SISO	LinStatic		16,687	-3,115	-5,29E-16	-2,036E-15
37	0	SISMAVA	LinStatic		6,903	-3,713	-5,443E-17	-9,161E-16
37	0,42857	SISMAVA	LinStatic		6,903	-7,798	-5,443E-17	-9,161E-16
37	0	SISMAVB	LinStatic		-6,903	3,713	5,443E-17	9,161E-16

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37	0,42857	SISMAVB	LinStatic		-6,903	7,798	5,443E-17	9,161E-16
37	0	LM71SVA	LinStatic		-0,036	-1,228	2,883E-18	-3,81E-17
37	0,42857	LM71SVA	LinStatic		-0,036	-1,228	2,883E-18	-3,81E-17
37	0	LM71SVB	LinStatic		0,036	1,228	-2,883E-18	3,81E-17
37	0,42857	LM71SVB	LinStatic		0,036	1,228	-2,883E-18	3,81E-17
37	0	SW2SVA	LinStatic		-0,043	-1,489	3,496E-18	-4,621E-17
37	0,42857	SW2SVA	LinStatic		-0,043	-1,489	3,496E-18	-4,621E-17
37	0	SW2SVB	LinStatic		0,043	1,489	-3,496E-18	4,621E-17
37	0,42857	SW2SVB	LinStatic		0,043	1,489	-3,496E-18	4,621E-17
37	0	STLM71DX	LinStatic		-51,395	-7,91	4,39E-16	1,729E-15
37	0,42857	STLM71DX	LinStatic		-51,395	-7,91	4,39E-16	1,729E-15
37	0	STSW2DX	LinStatic		-87,619	-13,485	7,485E-16	2,947E-15
37	0,42857	STSW2DX	LinStatic		-87,619	-13,485	7,485E-16	2,947E-15
37	0	SW2	LinMoving	Max	17,754	98,635	0	0
37	0,42857	SW2	LinMoving	Max	17,754	98,635	0	0
37	0	SW2	LinMoving	Min	-16,451	-50,631	0	0
37	0,42857	SW2	LinMoving	Min	-16,451	-50,631	0	0
37	0	LM71	LinMoving	Max	19,513	98,831	0	0
37	0,42857	LM71	LinMoving	Max	19,513	98,831	0	0
37	0	LM71	LinMoving	Min	-14,424	-58,012	0	0
37	0,42857	LM71	LinMoving	Min	-14,424	-58,012	0	0
37	0	TERRECICL	LinStatic		20,809	14,927	8,602E-17	4,132E-16
37	0,42857	TERRECICL	LinStatic		20,809	35,498	8,602E-17	4,132E-16
37	0	RIEMP	LinStatic		3,748	-5,957	-7,919E-17	-3,899E-16
37	0,42857	RIEMP	LinStatic		3,748	-5,957	-7,919E-17	-3,899E-16
38	0	PP	LinStatic		-44,962	-85,734	5,017E-16	3,356E-15
38	0,275	PP	LinStatic		-44,962	-77,487	5,017E-16	3,356E-15
38	0	REINTSUP	LinStatic		1,874	38,63	-1,523E-16	2,01E-15
38	0,275	REINTSUP	LinStatic		1,874	38,63	-1,523E-16	2,01E-15
38	0	BALLAST	LinStatic		0,363	7,477	-2,947E-17	3,891E-16
38	0,275	BALLAST	LinStatic		0,363	7,477	-2,947E-17	3,891E-16
38	0	STERRASX	LinStatic		79,955	-51,048	-2,627E-15	-1,043E-14
38	0,275	STERRASX	LinStatic		79,955	-51,048	-2,627E-15	-1,043E-14
38	0	STERRADX	LinStatic		-398,237	-40,626	2,604E-15	1,029E-14
38	0,275	STERRADX	LinStatic		-398,237	-40,626	2,604E-15	1,029E-14
38	0	TERMP	LinStatic		0	0	0	0
38	0,275	TERMP	LinStatic		0	0	0	0
38	0	TERMN	LinStatic		-12,323	1,48	4,429E-17	1,736E-16
38	0,275	TERMN	LinStatic		-12,323	1,48	4,429E-17	1,736E-16
38	0	GRADTP	LinStatic		-18,828	-23,471	5,86E-17	2,058E-16
38	0,275	GRADTP	LinStatic		-18,828	-23,471	5,86E-17	2,058E-16
38	0	GRADTN	LinStatic		18,828	23,471	-5,86E-17	-2,058E-16
38	0,275	GRADTN	LinStatic		18,828	23,471	-5,86E-17	-2,058E-16
38	0	STLM71SX	LinStatic		13,757	-8,073	-4,399E-16	-1,738E-15
38	0,275	STLM71SX	LinStatic		13,757	-8,073	-4,399E-16	-1,738E-15
38	0	AVVLM71	LinStatic		53,686	-19,755	-1,593E-15	-6,128E-15
38	0,275	AVVLM71	LinStatic		53,686	-19,755	-1,593E-15	-6,128E-15
38	0	STSW2SX	LinStatic		23,453	-13,763	-7,499E-16	-2,963E-15
38	0,275	STSW2SX	LinStatic		23,453	-13,763	-7,499E-16	-2,963E-15
38	0	FRENSW2	LinStatic		56,93	-20,948	-1,69E-15	-6,498E-15
38	0,275	FRENSW2	LinStatic		56,93	-20,948	-1,69E-15	-6,498E-15
38	0	SERP	LinStatic		1,011	-0,372	-3,001E-17	-1,154E-16
38	0,275	SERP	LinStatic		1,011	-0,372	-3,001E-17	-1,154E-16
38	0	CENTLM71	LinStatic		-1,817	0,668	5,392E-17	2,073E-16
38	0,275	CENTLM71	LinStatic		-1,817	0,668	5,392E-17	2,073E-16
38	0	CENTSW2	LinStatic		-0,487	0,179	1,444E-17	5,554E-17
38	0,275	CENTSW2	LinStatic		-0,487	0,179	1,444E-17	5,554E-17
38	0	SOVRCICL	LinStatic		4,44	2,653	6,256E-18	2,429E-17
38	0,275	SOVRCICL	LinStatic		4,44	2,653	6,256E-18	2,429E-17
38	0	INCRTERS	LinStatic		134,87	-55,307	-3,335E-15	-1,319E-14
38	0,275	INCRTERS	LinStatic		134,87	-55,307	-3,335E-15	-1,319E-14
38	0	INCRTERD	LinStatic		-394,232	-40,48	3,293E-15	1,288E-14
38	0,275	INCRTERD	LinStatic		-394,232	-40,48	3,293E-15	1,288E-14
38	0	SISMAO	LinStatic		94,091	-16,111	-2,004E-15	-7,72E-15
38	0,275	SISMAO	LinStatic		94,091	-16,111	-2,004E-15	-7,72E-15
38	0	LM71SISO	LinStatic		14,652	-5,391	-4,349E-16	-1,672E-15
38	0,275	LM71SISO	LinStatic		14,652	-5,391	-4,349E-16	-1,672E-15
38	0	SW2SISO	LinStatic		17,841	-6,565	-5,296E-16	-2,036E-15

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38	0,275	SW2SISO	LinStatic		17,841	-6,565	-5,296E-16	-2,036E-15
38	0	SISMAVA	LinStatic		6,904	3,325	-5,449E-17	-9,161E-16
38	0,275	SISMAVA	LinStatic		6,904	2,494	-5,449E-17	-9,161E-16
38	0	SISMAVB	LinStatic		-6,904	-3,325	5,449E-17	9,161E-16
38	0,275	SISMAVB	LinStatic		-6,904	-2,494	5,449E-17	9,161E-16
38	0	LM71SVA	LinStatic		-0,036	-0,732	2,886E-18	-3,81E-17
38	0,275	LM71SVA	LinStatic		-0,036	-0,732	2,886E-18	-3,81E-17
38	0	LM71SVB	LinStatic		0,036	0,732	-2,886E-18	3,81E-17
38	0,275	LM71SVB	LinStatic		0,036	0,732	-2,886E-18	3,81E-17
38	0	SW2SVA	LinStatic		-0,043	-0,888	3,5E-18	-4,621E-17
38	0,275	SW2SVA	LinStatic		-0,043	-0,888	3,5E-18	-4,621E-17
38	0	SW2SVB	LinStatic		0,043	0,888	-3,5E-18	4,621E-17
38	0,275	SW2SVB	LinStatic		0,043	0,888	-3,5E-18	4,621E-17
38	0	STLM71DX	LinStatic		-53,335	-5,01	4,395E-16	1,729E-15
38	0,275	STLM71DX	LinStatic		-53,335	-5,01	4,395E-16	1,729E-15
38	0	STSW2DX	LinStatic		-90,927	-8,541	7,493E-16	2,947E-15
38	0,275	STSW2DX	LinStatic		-90,927	-8,541	7,493E-16	2,947E-15
38	0	SW2	LinMoving	Max	17,754	95,273	0	0
38	0,275	SW2	LinMoving	Max	17,754	95,273	0	0
38	0	SW2	LinMoving	Min	-16,451	-66,685	0	0
38	0,275	SW2	LinMoving	Min	-16,451	-66,685	0	0
38	0	LM71	LinMoving	Max	19,514	96,056	0	0
38	0,275	LM71	LinMoving	Max	19,514	96,056	0	0
38	0	LM71	LinMoving	Min	-14,424	-76,406	0	0
38	0,275	LM71	LinMoving	Min	-14,424	-76,406	0	0
38	0	TERRECICL	LinStatic		20,809	24,913	8,611E-17	4,132E-16
38	0,275	TERRECICL	LinStatic		20,809	24,913	8,611E-17	4,132E-16
38	0	RIEMP	LinStatic		3,749	-7,367	-7,928E-17	-3,899E-16
38	0,275	RIEMP	LinStatic		3,749	-7,367	-7,928E-17	-3,899E-16
39	0	PP	LinStatic		-44,963	-105,682	5,022E-16	3,356E-15
39	0,275	PP	LinStatic		-44,963	-97,434	5,022E-16	3,356E-15
39	0	REINTSUP	LinStatic		1,875	18,199	-1,524E-16	2,01E-15
39	0,275	REINTSUP	LinStatic		1,875	18,199	-1,524E-16	2,01E-15
39	0	BALLAST	LinStatic		0,363	3,522	-2,95E-17	3,891E-16
39	0,275	BALLAST	LinStatic		0,363	3,522	-2,95E-17	3,891E-16
39	0	STERRASX	LinStatic		90,59	-65,33	-2,629E-15	-1,043E-14
39	0,275	STERRASX	LinStatic		90,59	-65,33	-2,629E-15	-1,043E-14
39	0	STERRADX	LinStatic		-408,88	-26,286	2,607E-15	1,029E-14
39	0,275	STERRADX	LinStatic		-408,88	-26,286	2,607E-15	1,029E-14
39	0	TERMP	LinStatic		0	0	0	0
39	0,275	TERMP	LinStatic		0	0	0	0
39	0	TERMN	LinStatic		-12,323	1,702	4,433E-17	1,736E-16
39	0,275	TERMN	LinStatic		-12,323	1,702	4,433E-17	1,736E-16
39	0	GRADTP	LinStatic		-18,829	-23,534	5,866E-17	2,058E-16
39	0,275	GRADTP	LinStatic		-18,829	-23,534	5,866E-17	2,058E-16
39	0	GRADTN	LinStatic		18,829	23,534	-5,866E-17	-2,058E-16
39	0,275	GRADTN	LinStatic		18,829	23,534	-5,866E-17	-2,058E-16
39	0	STLM71SX	LinStatic		15,273	-10,45	-4,403E-16	-1,738E-15
39	0,275	STLM71SX	LinStatic		15,273	-10,45	-4,403E-16	-1,738E-15
39	0	AVVLM71	LinStatic		56,402	-28,27	-1,595E-15	-6,128E-15
39	0,275	AVVLM71	LinStatic		56,402	-28,27	-1,595E-15	-6,128E-15
39	0	STSW2SX	LinStatic		26,038	-17,815	-7,506E-16	-2,963E-15
39	0,275	STSW2SX	LinStatic		26,038	-17,815	-7,506E-16	-2,963E-15
39	0	FRENSW2	LinStatic		59,81	-29,979	-1,691E-15	-6,498E-15
39	0,275	FRENSW2	LinStatic		59,81	-29,979	-1,691E-15	-6,498E-15
39	0	SERP	LinStatic		1,062	-0,532	-3,004E-17	-1,154E-16
39	0,275	SERP	LinStatic		1,062	-0,532	-3,004E-17	-1,154E-16
39	0	CENTLM71	LinStatic		-1,908	0,957	5,397E-17	2,073E-16
39	0,275	CENTLM71	LinStatic		-1,908	0,957	5,397E-17	2,073E-16
39	0	CENTSW2	LinStatic		-0,511	0,256	1,446E-17	5,554E-17
39	0,275	CENTSW2	LinStatic		-0,511	0,256	1,446E-17	5,554E-17
39	0	SOVRCICL	LinStatic		4,44	1,766	6,262E-18	2,429E-17
39	0,275	SOVRCICL	LinStatic		4,44	1,766	6,262E-18	2,429E-17
39	0	INCRTERS	LinStatic		146,816	-73,417	-3,338E-15	-1,319E-14
39	0,275	INCRTERS	LinStatic		146,816	-73,417	-3,338E-15	-1,319E-14
39	0	INCRTERD	LinStatic		-406,184	-22,331	3,296E-15	1,288E-14
39	0,275	INCRTERD	LinStatic		-406,184	-22,331	3,296E-15	1,288E-14
39	0	SISMAO	LinStatic		98,857	-26,856	-2,006E-15	-7,72E-15

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39	0,275	SISMAO	LinStatic		98,857	-26,856	-2,006E-15	-7,72E-15
39	0	LM71SISO	LinStatic		15,393	-7,715	-4,353E-16	-1,672E-15
39	0,275	LM71SISO	LinStatic		15,393	-7,715	-4,353E-16	-1,672E-15
39	0	SW2SISO	LinStatic		18,744	-9,395	-5,3E-16	-2,036E-15
39	0,275	SW2SISO	LinStatic		18,744	-9,395	-5,3E-16	-2,036E-15
39	0	SISMAVA	LinStatic		6,904	11,214	-5,454E-17	-9,161E-16
39	0,275	SISMAVA	LinStatic		6,904	10,384	-5,454E-17	-9,161E-16
39	0	SISMAVB	LinStatic		-6,904	-11,214	5,454E-17	9,161E-16
39	0,275	SISMAVB	LinStatic		-6,904	-10,384	5,454E-17	9,161E-16
39	0	LM71SVA	LinStatic		-0,036	-0,345	2,888E-18	-3,81E-17
39	0,275	LM71SVA	LinStatic		-0,036	-0,345	2,888E-18	-3,81E-17
39	0	LM71SVB	LinStatic		0,036	0,345	-2,888E-18	3,81E-17
39	0,275	LM71SVB	LinStatic		0,036	0,345	-2,888E-18	3,81E-17
39	0	SW2SVA	LinStatic		-0,043	-0,418	3,503E-18	-4,621E-17
39	0,275	SW2SVA	LinStatic		-0,043	-0,418	3,503E-18	-4,621E-17
39	0	SW2SVB	LinStatic		0,043	0,418	-3,503E-18	4,621E-17
39	0,275	SW2SVB	LinStatic		0,043	0,418	-3,503E-18	4,621E-17
39	0	STLM71DX	LinStatic		-54,852	-2,628	4,399E-16	1,729E-15
39	0,275	STLM71DX	LinStatic		-54,852	-2,628	4,399E-16	1,729E-15
39	0	STSW2DX	LinStatic		-93,513	-4,48	7,5E-16	2,947E-15
39	0,275	STSW2DX	LinStatic		-93,513	-4,48	7,5E-16	2,947E-15
39	0	SW2	LinMoving	Max	17,755	94,059	0	0
39	0,275	SW2	LinMoving	Max	17,755	94,059	0	0
39	0	SW2	LinMoving	Min	-16,452	-80,629	0	0
39	0,275	SW2	LinMoving	Min	-16,452	-80,629	0	0
39	0	LM71	LinMoving	Max	19,514	96,236	0	0
39	0,275	LM71	LinMoving	Max	19,514	96,236	0	0
39	0	LM71	LinMoving	Min	-14,425	-92,383	0	0
39	0,275	LM71	LinMoving	Min	-14,425	-92,383	0	0
39	0	TERRECICL	LinStatic		20,809	16,406	8,619E-17	4,132E-16
39	0,275	TERRECICL	LinStatic		20,809	16,406	8,619E-17	4,132E-16
39	0	RIEMP	LinStatic		3,749	-8,362	-7,935E-17	-3,899E-16
39	0,275	RIEMP	LinStatic		3,749	-8,362	-7,935E-17	-3,899E-16
40	0	PP	LinStatic		-311,439	50,646	-1,683E-16	-4,915E-16
40	0,3	PP	LinStatic		-303,191	50,646	-1,683E-16	-4,915E-16
40	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
40	0,3	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
40	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
40	0,3	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
40	0	STERRASX	LinStatic		41,557	426,408	8,78E-16	2,557E-15
40	0,3	STERRASX	LinStatic		41,557	395,016	8,78E-16	2,557E-15
40	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
40	0,3	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
40	0	TERMP	LinStatic		0	0	0	0
40	0,3	TERMP	LinStatic		0	0	0	0
40	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
40	0,3	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
40	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
40	0,3	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
40	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
40	0,3	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
40	0	STLM71SX	LinStatic		7,513	57,668	1,47E-16	4,281E-16
40	0,3	STLM71SX	LinStatic		7,513	54,497	1,47E-16	4,281E-16
40	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
40	0,3	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
40	0	STSW2SX	LinStatic		12,808	98,314	2,507E-16	7,299E-16
40	0,3	STSW2SX	LinStatic		12,808	92,908	2,507E-16	7,299E-16
40	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
40	0,3	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
40	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
40	0,3	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
40	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
40	0,3	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
40	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
40	0,3	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
40	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
40	0,3	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
40	0	INCRTERS	LinStatic		58,307	429,411	1,115E-15	3,246E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
40	0,3	INCRTERS	LinStatic		58,307	406,032	1,115E-15	3,246E-15
40	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
40	0,3	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
40	0	SISMAO	LinStatic		47,438	110,378	6,699E-16	1,951E-15
40	0,3	SISMAO	LinStatic		47,438	108,092	6,699E-16	1,951E-15
40	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
40	0,3	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
40	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
40	0,3	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
40	0	SISMAVA	LinStatic		114,868	-7,491	1,85E-17	5,465E-17
40	0,3	SISMAVA	LinStatic		113,59	-7,491	1,85E-17	5,465E-17
40	0	SISMAVB	LinStatic		-114,868	7,491	-1,85E-17	-5,465E-17
40	0,3	SISMAVB	LinStatic		-113,59	7,491	-1,85E-17	-5,465E-17
40	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
40	0,3	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
40	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
40	0,3	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
40	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
40	0,3	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
40	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
40	0,3	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
40	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
40	0,3	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
40	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
40	0,3	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
40	0	SW2	LinMoving	Max	9,352	19,605	0	0
40	0,3	SW2	LinMoving	Max	9,352	19,605	0	0
40	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
40	0,3	SW2	LinMoving	Min	-277,88	-22,311	0	0
40	0	LM71	LinMoving	Max	10,715	17,139	0	0
40	0,3	LM71	LinMoving	Max	10,715	17,139	0	0
40	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
40	0,3	LM71	LinMoving	Min	-295,432	-24,696	0	0
40	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
40	0,3	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
40	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
40	0,3	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
41	0	PP	LinStatic		-466,364	-5,682	-1,367E-15	5,412E-17
41	0,3	PP	LinStatic		-470,113	-5,682	-1,367E-15	5,412E-17
41	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
41	0,3	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
41	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
41	0,3	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
41	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
41	0,3	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
41	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
41	0,3	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
41	0	TERMP	LinStatic		0	0	0	0
41	0,3	TERMP	LinStatic		0	0	0	0
41	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
41	0,3	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
41	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
41	0,3	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
41	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
41	0,3	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
41	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
41	0,3	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
41	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
41	0,3	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
41	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
41	0,3	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
41	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
41	0,3	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
41	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
41	0,3	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
41	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
41	0,3	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
41	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
41	0,3	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
41	0	SOVRCICL	LinStatic		-1,832	-5,11	-6,341E-16	6,828E-19
41	0,3	SOVRCICL	LinStatic		-1,832	-5,11	-6,341E-16	6,828E-19
41	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
41	0,3	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
41	0	INCRTERD	LinStatic		99,604	-71,287	-1,313E-14	3,594E-16
41	0,3	INCRTERD	LinStatic		99,604	-71,287	-1,313E-14	3,594E-16
41	0	SISMAO	LinStatic		-14,952	34,863	6,947E-15	-2,188E-16
41	0,3	SISMAO	LinStatic		-14,952	35,901	7,074E-15	-2,188E-16
41	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
41	0,3	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
41	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
41	0,3	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
41	0	SISMAVA	LinStatic		198,518	0,587	1,449E-16	-5,627E-18
41	0,3	SISMAVA	LinStatic		198,518	0,587	1,449E-16	-5,627E-18
41	0	SISMAVB	LinStatic		-198,518	-0,587	-1,449E-16	5,627E-18
41	0,3	SISMAVB	LinStatic		-198,518	-0,587	-1,449E-16	5,627E-18
41	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
41	0,3	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
41	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
41	0,3	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
41	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
41	0,3	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
41	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
41	0,3	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
41	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
41	0,3	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
41	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
41	0,3	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
41	0	SW2	LinMoving	Max	0	4,999	0	0
41	0,3	SW2	LinMoving	Max	0	4,999	0	0
41	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
41	0,3	SW2	LinMoving	Min	-521,176	-3,596	0	0
41	0	LM71	LinMoving	Max	0	5,625	0	0
41	0,3	LM71	LinMoving	Max	0	5,625	0	0
41	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
41	0,3	LM71	LinMoving	Min	-475,366	-3,186	0	0
41	0	TERRECICL	LinStatic		-16,096	-26,819	-3,399E-15	9,363E-18
41	0,3	TERRECICL	LinStatic		-16,096	-26,819	-3,399E-15	9,363E-18
41	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
41	0,3	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
42	0	PP	LinStatic		-111,587	-44,964	-5,025E-16	5,967E-16
42	0,3	PP	LinStatic		-103,34	-44,964	-5,025E-16	5,967E-16
42	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
42	0,3	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
42	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
42	0,3	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
42	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
42	0,3	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
42	0	STERRADX	LinStatic		-18,761	-414,202	-2,608E-15	3,108E-15
42	0,3	STERRADX	LinStatic		-18,761	-382,81	-2,608E-15	3,108E-15
42	0	TERMP	LinStatic		0	0	0	0
42	0,3	TERMP	LinStatic		0	0	0	0
42	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
42	0,3	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
42	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
42	0,3	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
42	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
42	0,3	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
42	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
42	0,3	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
42	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
42	0,3	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
42	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
42	0,3	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
42	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
42	0,3	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
42	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
42	0,3	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
42	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
42	0,3	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
42	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
42	0,3	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
42	0	SOVRCICL	LinStatic		1,311	4,44	-6,265E-18	7,466E-18
42	0,3	SOVRCICL	LinStatic		1,311	4,44	-6,265E-18	7,466E-18
42	0	INCRTERS	LinStatic		-82,909	152,789	3,34E-15	-3,98E-15
42	0,3	INCRTERS	LinStatic		-82,909	152,789	3,34E-15	-3,98E-15
42	0	INCRTERD	LinStatic		-12,811	-412,161	-3,298E-15	3,93E-15
42	0,3	INCRTERD	LinStatic		-12,811	-388,782	-3,298E-15	3,93E-15
42	0	SISMAO	LinStatic		-32,486	101,241	2,007E-15	-2,392E-15
42	0,3	SISMAO	LinStatic		-32,486	98,955	2,007E-15	-2,392E-15
42	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
42	0,3	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
42	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
42	0,3	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
42	0	SISMAVA	LinStatic		14,756	6,904	5,457E-17	-6,397E-17
42	0,3	SISMAVA	LinStatic		13,478	6,904	5,457E-17	-6,397E-17
42	0	SISMAVB	LinStatic		-14,756	-6,904	-5,457E-17	6,397E-17
42	0,3	SISMAVB	LinStatic		-13,478	-6,904	-5,457E-17	6,397E-17
42	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
42	0,3	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
42	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
42	0,3	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
42	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
42	0,3	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
42	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
42	0,3	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
42	0	STLM71DX	LinStatic		-1,378	-55,611	-4,401E-16	5,245E-16
42	0,3	STLM71DX	LinStatic		-1,378	-52,44	-4,401E-16	5,245E-16
42	0	STSW2DX	LinStatic		-2,349	-94,806	-7,503E-16	8,942E-16
42	0,3	STSW2DX	LinStatic		-2,349	-89,4	-7,503E-16	8,942E-16
42	0	SW2	LinMoving	Max	93,977	17,755	0	0
42	0,3	SW2	LinMoving	Max	93,977	17,755	0	0
42	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
42	0,3	SW2	LinMoving	Min	-88,117	-16,452	0	0
42	0	LM71	LinMoving	Max	97,348	19,514	0	0
42	0,3	LM71	LinMoving	Max	97,348	19,514	0	0
42	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
42	0,3	LM71	LinMoving	Min	-100,963	-14,425	0	0
42	0	TERRECICL	LinStatic		12,038	20,809	-8,624E-17	1,027E-16
42	0,3	TERRECICL	LinStatic		12,038	20,809	-8,624E-17	1,027E-16
42	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
42	0,3	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
43	0	PP	LinStatic		-303,191	50,646	-1,683E-16	-4,915E-16
43	0,3	PP	LinStatic		-294,943	50,646	-1,683E-16	-4,915E-16
43	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
43	0,3	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
43	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
43	0,3	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
43	0	STERRASX	LinStatic		41,557	395,016	8,78E-16	2,557E-15
43	0,3	STERRASX	LinStatic		41,557	364,391	8,78E-16	2,557E-15
43	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
43	0,3	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
43	0	TERMP	LinStatic		0	0	0	0
43	0,3	TERMP	LinStatic		0	0	0	0
43	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
43	0,3	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
43	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
43	0,3	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
43	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
43	0,3	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
43	0	STLM71SX	LinStatic		7,513	54,497	1,47E-16	4,281E-16
43	0,3	STLM71SX	LinStatic		7,513	51,326	1,47E-16	4,281E-16
43	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
43	0,3	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
43	0	STSW2SX	LinStatic		12,808	92,908	2,507E-16	7,299E-16

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
43	0,3	STSW2SX	LinStatic		12,808	87,502	2,507E-16	7,299E-16
43	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
43	0,3	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
43	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
43	0,3	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
43	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
43	0,3	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
43	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
43	0,3	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
43	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
43	0,3	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
43	0	INCRTERS	LinStatic		58,307	406,032	1,115E-15	3,246E-15
43	0,3	INCRTERS	LinStatic		58,307	382,653	1,115E-15	3,246E-15
43	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
43	0,3	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
43	0	SISMAO	LinStatic		47,438	108,092	6,699E-16	1,951E-15
43	0,3	SISMAO	LinStatic		47,438	105,806	6,699E-16	1,951E-15
43	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
43	0,3	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
43	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
43	0,3	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
43	0	SISMAVA	LinStatic		113,59	-7,491	1,85E-17	5,465E-17
43	0,3	SISMAVA	LinStatic		112,312	-7,491	1,85E-17	5,465E-17
43	0	SISMAVB	LinStatic		-113,59	7,491	-1,85E-17	-5,465E-17
43	0,3	SISMAVB	LinStatic		-112,312	7,491	-1,85E-17	-5,465E-17
43	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
43	0,3	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
43	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
43	0,3	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
43	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
43	0,3	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
43	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
43	0,3	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
43	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
43	0,3	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
43	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
43	0,3	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
43	0	SW2	LinMoving	Max	9,352	19,605	0	0
43	0,3	SW2	LinMoving	Max	9,352	19,605	0	0
43	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
43	0,3	SW2	LinMoving	Min	-277,88	-22,311	0	0
43	0	LM71	LinMoving	Max	10,715	17,139	0	0
43	0,3	LM71	LinMoving	Max	10,715	17,139	0	0
43	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
43	0,3	LM71	LinMoving	Min	-295,432	-24,696	0	0
43	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
43	0,3	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
43	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
43	0,3	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
44	0	PP	LinStatic		-462,616	-5,682	-1,367E-15	5,412E-17
44	0,3	PP	LinStatic		-466,364	-5,682	-1,367E-15	5,412E-17
44	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
44	0,3	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
44	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
44	0,3	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
44	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
44	0,3	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
44	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
44	0,3	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
44	0	TERMP	LinStatic		0	0	0	0
44	0,3	TERMP	LinStatic		0	0	0	0
44	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
44	0,3	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
44	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
44	0,3	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
44	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
44	0,3	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
44	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17

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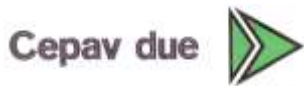
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
44	0,3	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
44	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
44	0,3	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
44	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
44	0,3	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
44	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
44	0,3	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
44	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
44	0,3	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
44	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
44	0,3	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
44	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
44	0,3	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
44	0	SOVRCICL	LinStatic		-1,832	-5,11	-6,341E-16	6,828E-19
44	0,3	SOVRCICL	LinStatic		-1,832	-5,11	-6,341E-16	6,828E-19
44	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
44	0,3	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
44	0	INCRTERD	LinStatic		99,604	-71,287	-1,313E-14	3,594E-16
44	0,3	INCRTERD	LinStatic		99,604	-71,287	-1,313E-14	3,594E-16
44	0	SISMAO	LinStatic		-14,952	33,825	6,82E-15	-2,188E-16
44	0,3	SISMAO	LinStatic		-14,952	33,825	6,82E-15	-2,188E-16
44	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
44	0,3	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
44	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
44	0,3	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
44	0	SISMAVA	LinStatic		197,822	0,587	1,449E-16	-5,627E-18
44	0,3	SISMAVA	LinStatic		197,822	0,587	1,449E-16	-5,627E-18
44	0	SISMAVB	LinStatic		-197,822	-0,587	-1,449E-16	5,627E-18
44	0,3	SISMAVB	LinStatic		-197,822	-0,587	-1,449E-16	5,627E-18
44	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
44	0,3	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
44	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
44	0,3	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
44	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
44	0,3	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
44	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
44	0,3	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
44	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
44	0,3	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
44	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
44	0,3	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
44	0	SW2	LinMoving	Max	0	4,999	0	0
44	0,3	SW2	LinMoving	Max	0	4,999	0	0
44	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
44	0,3	SW2	LinMoving	Min	-521,176	-3,596	0	0
44	0	LM71	LinMoving	Max	0	5,625	0	0
44	0,3	LM71	LinMoving	Max	0	5,625	0	0
44	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
44	0,3	LM71	LinMoving	Min	-475,366	-3,186	0	0
44	0	TERRECICL	LinStatic		-16,096	-26,819	-3,399E-15	9,363E-18
44	0,3	TERRECICL	LinStatic		-16,096	-26,819	-3,399E-15	9,363E-18
44	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
44	0,3	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
45	0	PP	LinStatic		-103,34	-44,964	-5,025E-16	5,967E-16
45	0,3	PP	LinStatic		-95,092	-44,964	-5,025E-16	5,967E-16
45	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
45	0,3	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
45	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
45	0,3	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
45	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
45	0,3	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
45	0	STERRADX	LinStatic		-18,761	-382,81	-2,608E-15	3,108E-15
45	0,3	STERRADX	LinStatic		-18,761	-352,185	-2,608E-15	3,108E-15
45	0	TERMP	LinStatic		0	0	0	0
45	0,3	TERMP	LinStatic		0	0	0	0
45	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
45	0,3	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
45	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17

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45	0,3	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
45	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
45	0,3	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
45	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
45	0,3	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
45	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
45	0,3	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
45	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
45	0,3	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
45	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
45	0,3	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
45	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
45	0,3	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
45	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
45	0,3	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
45	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
45	0,3	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
45	0	SOVRCICL	LinStatic		1,311	4,44	-6,265E-18	7,466E-18
45	0,3	SOVRCICL	LinStatic		1,311	4,44	-6,265E-18	7,466E-18
45	0	INCRTERS	LinStatic		-82,909	152,789	3,34E-15	-3,98E-15
45	0,3	INCRTERS	LinStatic		-82,909	152,789	3,34E-15	-3,98E-15
45	0	INCRTERD	LinStatic		-12,811	-388,782	-3,298E-15	3,93E-15
45	0,3	INCRTERD	LinStatic		-12,811	-388,782	-3,298E-15	3,93E-15
45	0	SISMAO	LinStatic		-32,486	98,955	2,007E-15	-2,392E-15
45	0,3	SISMAO	LinStatic		-32,486	98,955	2,007E-15	-2,392E-15
45	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
45	0,3	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
45	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
45	0,3	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
45	0	SISMAVA	LinStatic		13,478	6,904	5,457E-17	-6,397E-17
45	0,3	SISMAVA	LinStatic		12,2	6,904	5,457E-17	-6,397E-17
45	0	SISMAVB	LinStatic		-13,478	-6,904	-5,457E-17	6,397E-17
45	0,3	SISMAVB	LinStatic		-12,2	-6,904	-5,457E-17	6,397E-17
45	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
45	0,3	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
45	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
45	0,3	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
45	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
45	0,3	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
45	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
45	0,3	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
45	0	STLM71DX	LinStatic		-1,378	-52,44	-4,401E-16	5,245E-16
45	0,3	STLM71DX	LinStatic		-1,378	-49,269	-4,401E-16	5,245E-16
45	0	STSW2DX	LinStatic		-2,349	-89,4	-7,503E-16	8,942E-16
45	0,3	STSW2DX	LinStatic		-2,349	-83,994	-7,503E-16	8,942E-16
45	0	SW2	LinMoving	Max	93,977	17,755	0	0
45	0,3	SW2	LinMoving	Max	93,977	17,755	0	0
45	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
45	0,3	SW2	LinMoving	Min	-88,117	-16,452	0	0
45	0	LM71	LinMoving	Max	97,348	19,514	0	0
45	0,3	LM71	LinMoving	Max	97,348	19,514	0	0
45	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
45	0,3	LM71	LinMoving	Min	-100,963	-14,425	0	0
45	0	TERRECICL	LinStatic		12,038	20,809	-8,624E-17	1,027E-16
45	0,3	TERRECICL	LinStatic		12,038	20,809	-8,624E-17	1,027E-16
45	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
45	0,3	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
46	0	PP	LinStatic		-294,943	50,646	-1,683E-16	-4,915E-16
46	1,2	PP	LinStatic		-261,953	50,646	-1,683E-16	-4,915E-16
46	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
46	1,2	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
46	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
46	1,2	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
46	0	STERRASX	LinStatic		41,557	364,391	8,78E-16	2,557E-15
46	1,2	STERRASX	LinStatic		41,557	249,566	8,78E-16	2,557E-15
46	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
46	1,2	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
46	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
46	1,2	TERMP	LinStatic		0	0	0	0
46	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
46	1,2	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
46	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
46	1,2	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
46	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
46	1,2	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
46	0	STLM71SX	LinStatic		7,513	51,326	1,47E-16	4,281E-16
46	1,2	STLM71SX	LinStatic		7,513	38,642	1,47E-16	4,281E-16
46	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
46	1,2	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
46	0	STSW2SX	LinStatic		12,808	87,502	2,507E-16	7,299E-16
46	1,2	STSW2SX	LinStatic		12,808	65,878	2,507E-16	7,299E-16
46	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
46	1,2	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
46	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
46	1,2	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
46	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
46	1,2	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
46	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
46	1,2	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
46	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
46	1,2	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
46	0	INCRTERS	LinStatic		58,307	382,653	1,115E-15	3,246E-15
46	1,2	INCRTERS	LinStatic		58,307	289,137	1,115E-15	3,246E-15
46	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
46	1,2	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
46	0	SISMAO	LinStatic		47,438	105,806	6,699E-16	1,951E-15
46	1,2	SISMAO	LinStatic		47,438	96,662	6,699E-16	1,951E-15
46	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
46	1,2	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
46	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
46	1,2	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
46	0	SISMAVA	LinStatic		112,312	-7,491	1,85E-17	5,465E-17
46	1,2	SISMAVA	LinStatic		107,2	-7,491	1,85E-17	5,465E-17
46	0	SISMAVB	LinStatic		-112,312	7,491	-1,85E-17	-5,465E-17
46	1,2	SISMAVB	LinStatic		-107,2	7,491	-1,85E-17	-5,465E-17
46	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
46	1,2	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
46	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
46	1,2	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
46	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
46	1,2	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
46	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
46	1,2	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
46	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
46	1,2	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
46	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
46	1,2	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
46	0	SW2	LinMoving	Max	9,352	19,605	0	0
46	1,2	SW2	LinMoving	Max	9,352	19,605	0	0
46	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
46	1,2	SW2	LinMoving	Min	-277,88	-22,311	0	0
46	0	LM71	LinMoving	Max	10,715	17,139	0	0
46	1,2	LM71	LinMoving	Max	10,715	17,139	0	0
46	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
46	1,2	LM71	LinMoving	Min	-295,432	-24,696	0	0
46	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
46	1,2	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
46	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
46	1,2	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
47	0	PP	LinStatic		-447,62	-5,682	-1,367E-15	5,412E-17
47	1,2	PP	LinStatic		-462,616	-5,682	-1,367E-15	5,412E-17
47	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
47	1,2	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
47	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
47	1,2	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
47	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
47	1,2	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
47	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
47	1,2	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
47	0	TERMP	LinStatic		0	0	0	0
47	1,2	TERMP	LinStatic		0	0	0	0
47	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
47	1,2	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
47	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
47	1,2	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
47	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
47	1,2	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
47	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
47	1,2	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
47	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
47	1,2	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
47	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
47	1,2	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
47	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
47	1,2	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
47	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
47	1,2	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
47	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
47	1,2	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
47	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
47	1,2	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
47	0	SOVRCICL	LinStatic		-1,832	-2,11	-2,667E-16	6,828E-19
47	1,2	SOVRCICL	LinStatic		-1,832	-5,11	-6,341E-16	6,828E-19
47	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
47	1,2	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
47	0	INCRTERD	LinStatic		99,604	-51,343	-1,069E-14	3,594E-16
47	1,2	INCRTERD	LinStatic		99,604	-71,287	-1,313E-14	3,594E-16
47	0	SISMAO	LinStatic		-14,952	29,673	6,311E-15	-2,188E-16
47	1,2	SISMAO	LinStatic		-14,952	33,825	6,82E-15	-2,188E-16
47	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
47	1,2	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
47	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
47	1,2	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
47	0	SISMAVA	LinStatic		196,43	0,587	1,449E-16	-5,627E-18
47	1,2	SISMAVA	LinStatic		197,822	0,587	1,449E-16	-5,627E-18
47	0	SISMAVB	LinStatic		-196,43	-0,587	-1,449E-16	5,627E-18
47	1,2	SISMAVB	LinStatic		-197,822	-0,587	-1,449E-16	5,627E-18
47	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
47	1,2	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
47	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
47	1,2	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
47	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
47	1,2	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
47	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
47	1,2	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
47	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
47	1,2	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
47	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
47	1,2	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
47	0	SW2	LinMoving	Max	0	4,999	0	0
47	1,2	SW2	LinMoving	Max	0	4,999	0	0
47	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
47	1,2	SW2	LinMoving	Min	-521,176	-3,596	0	0
47	0	LM71	LinMoving	Max	0	5,625	0	0
47	1,2	LM71	LinMoving	Max	0	5,625	0	0
47	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
47	1,2	LM71	LinMoving	Min	-475,366	-3,186	0	0
47	0	TERRECICL	LinStatic		-16,096	-5,219	-7,541E-16	9,363E-18
47	1,2	TERRECICL	LinStatic		-16,096	-26,819	-3,399E-15	9,363E-18
47	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
47	1,2	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
48	0	PP	LinStatic		-95,092	-44,964	-5,025E-16	5,967E-16
48	1,2	PP	LinStatic		-62,102	-44,964	-5,025E-16	5,967E-16
48	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
48	1,2	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
48	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
48	1,2	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
48	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
48	1,2	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
48	0	STERRADX	LinStatic		-18,761	-352,185	-2,608E-15	3,108E-15
48	1,2	STERRADX	LinStatic		-18,761	-237,361	-2,608E-15	3,108E-15
48	0	TERMP	LinStatic		0	0	0	0
48	1,2	TERMP	LinStatic		0	0	0	0
48	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
48	1,2	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
48	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
48	1,2	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
48	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
48	1,2	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
48	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
48	1,2	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
48	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
48	1,2	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
48	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
48	1,2	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
48	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
48	1,2	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
48	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
48	1,2	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
48	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
48	1,2	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
48	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
48	1,2	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
48	0	SOVRCICL	LinStatic		1,311	4,44	-6,265E-18	7,466E-18
48	1,2	SOVRCICL	LinStatic		1,311	1,44	-6,265E-18	7,466E-18
48	0	INCRTERS	LinStatic		-82,909	152,789	3,34E-15	-3,98E-15
48	1,2	INCRTERS	LinStatic		-82,909	132,845	3,34E-15	-3,98E-15
48	0	INCRTERD	LinStatic		-12,811	-365,403	-3,298E-15	3,93E-15
48	1,2	INCRTERD	LinStatic		-12,811	-271,887	-3,298E-15	3,93E-15
48	0	SISMAO	LinStatic		-32,486	96,669	2,007E-15	-2,392E-15
48	1,2	SISMAO	LinStatic		-32,486	87,525	2,007E-15	-2,392E-15
48	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
48	1,2	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
48	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
48	1,2	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
48	0	SISMAVA	LinStatic		12,2	6,904	5,457E-17	-6,397E-17
48	1,2	SISMAVA	LinStatic		7,088	6,904	5,457E-17	-6,397E-17
48	0	SISMAVB	LinStatic		-12,2	-6,904	-5,457E-17	6,397E-17
48	1,2	SISMAVB	LinStatic		-7,088	-6,904	-5,457E-17	6,397E-17
48	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
48	1,2	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
48	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
48	1,2	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
48	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
48	1,2	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
48	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
48	1,2	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
48	0	STLM71DX	LinStatic		-1,378	-49,269	-4,401E-16	5,245E-16
48	1,2	STLM71DX	LinStatic		-1,378	-36,585	-4,401E-16	5,245E-16
48	0	STSW2DX	LinStatic		-2,349	-83,994	-7,503E-16	8,942E-16
48	1,2	STSW2DX	LinStatic		-2,349	-62,37	-7,503E-16	8,942E-16
48	0	SW2	LinMoving	Max	93,977	17,755	0	0
48	1,2	SW2	LinMoving	Max	93,977	17,755	0	0
48	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
48	1,2	SW2	LinMoving	Min	-88,117	-16,452	0	0
48	0	LM71	LinMoving	Max	97,348	19,514	0	0
48	1,2	LM71	LinMoving	Max	97,348	19,514	0	0
48	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
48	1,2	LM71	LinMoving	Min	-100,963	-14,425	0	0
48	0	TERRECICL	LinStatic		12,038	20,809	-8,624E-17	1,027E-16
48	1,2	TERRECICL	LinStatic		12,038	-0,791	-8,624E-17	1,027E-16
48	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
48	1,2	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
49	0	PP	LinStatic		-261,953	50,646	-1,683E-16	-4,915E-16
49	1,2	PP	LinStatic		-228,963	50,646	-1,683E-16	-4,915E-16
49	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
49	1,2	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
49	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
49	1,2	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
49	0	STERRASX	LinStatic		41,557	249,566	8,78E-16	2,557E-15
49	1,2	STERRASX	LinStatic		41,557	147,022	8,78E-16	2,557E-15
49	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
49	1,2	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
49	0	TERMP	LinStatic		0	0	0	0
49	1,2	TERMP	LinStatic		0	0	0	0
49	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
49	1,2	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
49	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
49	1,2	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
49	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
49	1,2	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
49	0	STLM71SX	LinStatic		7,513	38,642	1,47E-16	4,281E-16
49	1,2	STLM71SX	LinStatic		7,513	25,958	1,47E-16	4,281E-16
49	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
49	1,2	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
49	0	STSW2SX	LinStatic		12,808	65,878	2,507E-16	7,299E-16
49	1,2	STSW2SX	LinStatic		12,808	44,254	2,507E-16	7,299E-16
49	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
49	1,2	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
49	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
49	1,2	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
49	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
49	1,2	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
49	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
49	1,2	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
49	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
49	1,2	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
49	0	INCRTERS	LinStatic		58,307	289,137	1,115E-15	3,246E-15
49	1,2	INCRTERS	LinStatic		58,307	195,621	1,115E-15	3,246E-15
49	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
49	1,2	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
49	0	SISMAO	LinStatic		47,438	96,662	6,699E-16	1,951E-15
49	1,2	SISMAO	LinStatic		47,438	87,518	6,699E-16	1,951E-15
49	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
49	1,2	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
49	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
49	1,2	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
49	0	SISMAVA	LinStatic		107,2	-7,491	1,85E-17	5,465E-17
49	1,2	SISMAVA	LinStatic		102,088	-7,491	1,85E-17	5,465E-17
49	0	SISMAVB	LinStatic		-107,2	7,491	-1,85E-17	-5,465E-17
49	1,2	SISMAVB	LinStatic		-102,088	7,491	-1,85E-17	-5,465E-17
49	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
49	1,2	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
49	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
49	1,2	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
49	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
49	1,2	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
49	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
49	1,2	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
49	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
49	1,2	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
49	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
49	1,2	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
49	0	SW2	LinMoving	Max	9,352	19,605	0	0
49	1,2	SW2	LinMoving	Max	9,352	19,605	0	0
49	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
49	1,2	SW2	LinMoving	Min	-277,88	-22,311	0	0
49	0	LM71	LinMoving	Max	10,715	17,139	0	0
49	1,2	LM71	LinMoving	Max	10,715	17,139	0	0
49	0	LM71	LinMoving	Min	-295,432	-24,696	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
49	1,2	LM71	LinMoving	Min	-295,432	-24,696	0	0
49	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
49	1,2	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
49	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
49	1,2	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
50	0	PP	LinStatic		-432,624	-5,682	-1,367E-15	5,412E-17
50	1,2	PP	LinStatic		-447,62	-5,682	-1,367E-15	5,412E-17
50	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
50	1,2	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
50	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
50	1,2	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
50	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
50	1,2	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
50	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
50	1,2	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
50	0	TERMP	LinStatic		0	0	0	0
50	1,2	TERMP	LinStatic		0	0	0	0
50	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
50	1,2	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
50	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
50	1,2	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
50	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
50	1,2	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
50	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
50	1,2	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
50	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
50	1,2	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
50	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
50	1,2	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
50	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
50	1,2	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
50	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
50	1,2	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
50	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
50	1,2	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
50	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
50	1,2	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
50	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
50	1,2	SOVRCICL	LinStatic		-1,832	-2,11	-2,667E-16	6,828E-19
50	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
50	1,2	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
50	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
50	1,2	INCRTERD	LinStatic		99,604	-51,343	-1,069E-14	3,594E-16
50	0	SISMAO	LinStatic		-14,952	25,521	5,803E-15	-2,188E-16
50	1,2	SISMAO	LinStatic		-14,952	29,673	6,311E-15	-2,188E-16
50	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
50	1,2	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
50	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
50	1,2	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
50	0	SISMAVA	LinStatic		195,038	0,587	1,449E-16	-5,627E-18
50	1,2	SISMAVA	LinStatic		196,43	0,587	1,449E-16	-5,627E-18
50	0	SISMAVB	LinStatic		-195,038	-0,587	-1,449E-16	5,627E-18
50	1,2	SISMAVB	LinStatic		-196,43	-0,587	-1,449E-16	5,627E-18
50	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
50	1,2	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
50	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
50	1,2	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
50	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
50	1,2	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
50	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
50	1,2	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
50	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
50	1,2	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
50	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
50	1,2	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
50	0	SW2	LinMoving	Max	0	4,999	0	0
50	1,2	SW2	LinMoving	Max	0	4,999	0	0
50	0	SW2	LinMoving	Min	-521,176	-3,596	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
50	1,2	SW2	LinMoving	Min	-521,176	-3,596	0	0
50	0	LM71	LinMoving	Max	0	5,625	0	0
50	1,2	LM71	LinMoving	Max	0	5,625	0	0
50	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
50	1,2	LM71	LinMoving	Min	-475,366	-3,186	0	0
50	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
50	1,2	TERRECICL	LinStatic		-16,096	-5,219	-7,541E-16	9,363E-18
50	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
50	1,2	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
51	0	PP	LinStatic		-62,102	-44,964	-5,025E-16	5,967E-16
51	1,2	PP	LinStatic		-29,111	-44,964	-5,025E-16	5,967E-16
51	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
51	1,2	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
51	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
51	1,2	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
51	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
51	1,2	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
51	0	STERRADX	LinStatic		-18,761	-237,361	-2,608E-15	3,108E-15
51	1,2	STERRADX	LinStatic		-18,761	-134,816	-2,608E-15	3,108E-15
51	0	TERMP	LinStatic		0	0	0	0
51	1,2	TERMP	LinStatic		0	0	0	0
51	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
51	1,2	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
51	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
51	1,2	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
51	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
51	1,2	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
51	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
51	1,2	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
51	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
51	1,2	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
51	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
51	1,2	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
51	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
51	1,2	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
51	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
51	1,2	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
51	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
51	1,2	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
51	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
51	1,2	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
51	0	SOVRCICL	LinStatic		1,311	1,44	-6,265E-18	7,466E-18
51	1,2	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
51	0	INCRTERS	LinStatic		-82,909	132,845	3,34E-15	-3,98E-15
51	1,2	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
51	0	INCRTERD	LinStatic		-12,811	-271,887	-3,298E-15	3,93E-15
51	1,2	INCRTERD	LinStatic		-12,811	-178,371	-3,298E-15	3,93E-15
51	0	SISMAO	LinStatic		-32,486	87,525	2,007E-15	-2,392E-15
51	1,2	SISMAO	LinStatic		-32,486	78,381	2,007E-15	-2,392E-15
51	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
51	1,2	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
51	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
51	1,2	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
51	0	SISMAVA	LinStatic		7,088	6,904	5,457E-17	-6,397E-17
51	1,2	SISMAVA	LinStatic		1,976	6,904	5,457E-17	-6,397E-17
51	0	SISMAVB	LinStatic		-7,088	-6,904	-5,457E-17	6,397E-17
51	1,2	SISMAVB	LinStatic		-1,976	-6,904	-5,457E-17	6,397E-17
51	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
51	1,2	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
51	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
51	1,2	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
51	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
51	1,2	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
51	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
51	1,2	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
51	0	STLM71DX	LinStatic		-1,378	-36,585	-4,401E-16	5,245E-16
51	1,2	STLM71DX	LinStatic		-1,378	-23,901	-4,401E-16	5,245E-16
51	0	STSW2DX	LinStatic		-2,349	-62,37	-7,503E-16	8,942E-16

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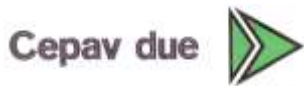
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
51	1,2	STSW2DX	LinStatic		-2,349	-40,746	-7,503E-16	8,942E-16
51	0	SW2	LinMoving	Max	93,977	17,755	0	0
51	1,2	SW2	LinMoving	Max	93,977	17,755	0	0
51	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
51	1,2	SW2	LinMoving	Min	-88,117	-16,452	0	0
51	0	LM71	LinMoving	Max	97,348	19,514	0	0
51	1,2	LM71	LinMoving	Max	97,348	19,514	0	0
51	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
51	1,2	LM71	LinMoving	Min	-100,963	-14,425	0	0
51	0	TERRECICL	LinStatic		12,038	-0,791	-8,624E-17	1,027E-16
51	1,2	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
51	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
51	1,2	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
52	0	PP	LinStatic		-228,963	50,646	-1,683E-16	-4,915E-16
52	1,3	PP	LinStatic		-193,223	50,646	-1,683E-16	-4,915E-16
52	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
52	1,3	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
52	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
52	1,3	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
52	0	STERRASX	LinStatic		41,557	147,022	8,78E-16	2,557E-15
52	1,3	STERRASX	LinStatic		41,557	49,789	8,78E-16	2,557E-15
52	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
52	1,3	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
52	0	TERMP	LinStatic		0	0	0	0
52	1,3	TERMP	LinStatic		0	0	0	0
52	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
52	1,3	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
52	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
52	1,3	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
52	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
52	1,3	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
52	0	STLM71SX	LinStatic		7,513	25,958	1,47E-16	4,281E-16
52	1,3	STLM71SX	LinStatic		7,513	12,217	1,47E-16	4,281E-16
52	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
52	1,3	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
52	0	STSW2SX	LinStatic		12,808	44,254	2,507E-16	7,299E-16
52	1,3	STSW2SX	LinStatic		12,808	20,828	2,507E-16	7,299E-16
52	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
52	1,3	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
52	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
52	1,3	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
52	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
52	1,3	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
52	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
52	1,3	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
52	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
52	1,3	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
52	0	INCRTERS	LinStatic		58,307	195,621	1,115E-15	3,246E-15
52	1,3	INCRTERS	LinStatic		58,307	94,312	1,115E-15	3,246E-15
52	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
52	1,3	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
52	0	SISMAO	LinStatic		47,438	87,518	6,699E-16	1,951E-15
52	1,3	SISMAO	LinStatic		47,438	77,612	6,699E-16	1,951E-15
52	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
52	1,3	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
52	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
52	1,3	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
52	0	SISMAVA	LinStatic		102,088	-7,491	1,85E-17	5,465E-17
52	1,3	SISMAVA	LinStatic		96,55	-7,491	1,85E-17	5,465E-17
52	0	SISMAVB	LinStatic		-102,088	7,491	-1,85E-17	-5,465E-17
52	1,3	SISMAVB	LinStatic		-96,55	7,491	-1,85E-17	-5,465E-17
52	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
52	1,3	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
52	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
52	1,3	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
52	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
52	1,3	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
52	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
52	1,3	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
52	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
52	1,3	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
52	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
52	1,3	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
52	0	SW2	LinMoving	Max	9,352	19,605	0	0
52	1,3	SW2	LinMoving	Max	9,352	19,605	0	0
52	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
52	1,3	SW2	LinMoving	Min	-277,88	-22,311	0	0
52	0	LM71	LinMoving	Max	10,715	17,139	0	0
52	1,3	LM71	LinMoving	Max	10,715	17,139	0	0
52	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
52	1,3	LM71	LinMoving	Min	-295,432	-24,696	0	0
52	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
52	1,3	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
52	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
52	1,3	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
53	0	PP	LinStatic		-416,379	-5,682	-1,367E-15	5,412E-17
53	1,3	PP	LinStatic		-432,624	-5,682	-1,367E-15	5,412E-17
53	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
53	1,3	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
53	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
53	1,3	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
53	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
53	1,3	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
53	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
53	1,3	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
53	0	TERMP	LinStatic		0	0	0	0
53	1,3	TERMP	LinStatic		0	0	0	0
53	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
53	1,3	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
53	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
53	1,3	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
53	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
53	1,3	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
53	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
53	1,3	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
53	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
53	1,3	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
53	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
53	1,3	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
53	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
53	1,3	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
53	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
53	1,3	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
53	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
53	1,3	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
53	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
53	1,3	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
53	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
53	1,3	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
53	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
53	1,3	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
53	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
53	1,3	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
53	0	SISMAO	LinStatic		-14,952	21,023	5,252E-15	-2,188E-16
53	1,3	SISMAO	LinStatic		-14,952	21,023	5,252E-15	-2,188E-16
53	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
53	1,3	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
53	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
53	1,3	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
53	0	SISMAVA	LinStatic		193,53	0,587	1,449E-16	-5,627E-18
53	1,3	SISMAVA	LinStatic		193,53	0,587	1,449E-16	-5,627E-18
53	0	SISMAVB	LinStatic		-193,53	-0,587	-1,449E-16	5,627E-18
53	1,3	SISMAVB	LinStatic		-193,53	-0,587	-1,449E-16	5,627E-18
53	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
53	1,3	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
53	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
53	1,3	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
53	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
53	1,3	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
53	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
53	1,3	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
53	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
53	1,3	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
53	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
53	1,3	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
53	0	SW2	LinMoving	Max	0	4,999	0	0
53	1,3	SW2	LinMoving	Max	0	4,999	0	0
53	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
53	1,3	SW2	LinMoving	Min	-521,176	-3,596	0	0
53	0	LM71	LinMoving	Max	0	5,625	0	0
53	1,3	LM71	LinMoving	Max	0	5,625	0	0
53	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
53	1,3	LM71	LinMoving	Min	-475,366	-3,186	0	0
53	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
53	1,3	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
53	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
53	1,3	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
54	0	PP	LinStatic		-29,111	-44,964	-5,025E-16	5,967E-16
54	1,3	PP	LinStatic		6,628	-44,964	-5,025E-16	5,967E-16
54	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
54	1,3	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
54	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
54	1,3	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
54	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
54	1,3	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
54	0	STERRADX	LinStatic		-18,761	-134,816	-2,608E-15	3,108E-15
54	1,3	STERRADX	LinStatic		-18,761	-37,583	-2,608E-15	3,108E-15
54	0	TERMP	LinStatic		0	0	0	0
54	1,3	TERMP	LinStatic		0	0	0	0
54	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
54	1,3	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
54	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
54	1,3	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
54	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
54	1,3	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
54	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
54	1,3	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
54	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
54	1,3	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
54	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
54	1,3	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
54	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
54	1,3	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
54	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
54	1,3	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
54	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
54	1,3	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
54	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
54	1,3	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
54	0	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
54	1,3	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
54	0	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
54	1,3	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
54	0	INCRTERD	LinStatic		-12,811	-178,371	-3,298E-15	3,93E-15
54	1,3	INCRTERD	LinStatic		-12,811	-77,062	-3,298E-15	3,93E-15
54	0	SISMAO	LinStatic		-32,486	78,381	2,007E-15	-2,392E-15
54	1,3	SISMAO	LinStatic		-32,486	68,475	2,007E-15	-2,392E-15
54	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
54	1,3	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
54	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
54	1,3	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
54	0	SISMAVA	LinStatic		1,976	6,904	5,457E-17	-6,397E-17
54	1,3	SISMAVA	LinStatic		-3,562	6,904	5,457E-17	-6,397E-17
54	0	SISMAVB	LinStatic		-1,976	-6,904	-5,457E-17	6,397E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
54	1,3	SISMAVB	LinStatic		3,562	-6,904	-5,457E-17	6,397E-17
54	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
54	1,3	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
54	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
54	1,3	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
54	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
54	1,3	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
54	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
54	1,3	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
54	0	STLM71DX	LinStatic		-1,378	-23,901	-4,401E-16	5,245E-16
54	1,3	STLM71DX	LinStatic		-1,378	-10,16	-4,401E-16	5,245E-16
54	0	STSW2DX	LinStatic		-2,349	-40,746	-7,503E-16	8,942E-16
54	1,3	STSW2DX	LinStatic		-2,349	-17,32	-7,503E-16	8,942E-16
54	0	SW2	LinMoving	Max	93,977	17,755	0	0
54	1,3	SW2	LinMoving	Max	93,977	17,755	0	0
54	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
54	1,3	SW2	LinMoving	Min	-88,117	-16,452	0	0
54	0	LM71	LinMoving	Max	97,348	19,514	0	0
54	1,3	LM71	LinMoving	Max	97,348	19,514	0	0
54	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
54	1,3	LM71	LinMoving	Min	-100,963	-14,425	0	0
54	0	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
54	1,3	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
54	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
54	1,3	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
55	0	PP	LinStatic		-193,223	50,646	-1,683E-16	-4,915E-16
55	1,3	PP	LinStatic		-157,484	50,646	-1,683E-16	-4,915E-16
55	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
55	1,3	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
55	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
55	1,3	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
55	0	STERRASX	LinStatic		41,557	49,789	8,78E-16	2,557E-15
55	1,3	STERRASX	LinStatic		41,557	-33,033	8,78E-16	2,557E-15
55	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
55	1,3	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
55	0	TERMP	LinStatic		0	0	0	0
55	1,3	TERMP	LinStatic		0	0	0	0
55	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
55	1,3	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
55	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
55	1,3	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
55	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
55	1,3	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
55	0	STLM71SX	LinStatic		7,513	12,217	1,47E-16	4,281E-16
55	1,3	STLM71SX	LinStatic		7,513	-1,524	1,47E-16	4,281E-16
55	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
55	1,3	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
55	0	STSW2SX	LinStatic		12,808	20,828	2,507E-16	7,299E-16
55	1,3	STSW2SX	LinStatic		12,808	-2,598	2,507E-16	7,299E-16
55	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
55	1,3	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
55	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
55	1,3	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
55	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
55	1,3	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
55	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
55	1,3	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
55	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
55	1,3	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
55	0	INCRTERS	LinStatic		58,307	94,312	1,115E-15	3,246E-15
55	1,3	INCRTERS	LinStatic		58,307	-6,997	1,115E-15	3,246E-15
55	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
55	1,3	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
55	0	SISMAO	LinStatic		47,438	77,612	6,699E-16	1,951E-15
55	1,3	SISMAO	LinStatic		47,438	67,706	6,699E-16	1,951E-15
55	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
55	1,3	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
55	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16

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55	1,3	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
55	0	SISMAVA	LinStatic		96,55	-7,491	1,85E-17	5,465E-17
55	1,3	SISMAVA	LinStatic		91,012	-7,491	1,85E-17	5,465E-17
55	0	SISMAVB	LinStatic		-96,55	7,491	-1,85E-17	-5,465E-17
55	1,3	SISMAVB	LinStatic		-91,012	7,491	-1,85E-17	-5,465E-17
55	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
55	1,3	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
55	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
55	1,3	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
55	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
55	1,3	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
55	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
55	1,3	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
55	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
55	1,3	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
55	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
55	1,3	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
55	0	SW2	LinMoving	Max	9,352	19,605	0	0
55	1,3	SW2	LinMoving	Max	9,352	19,605	0	0
55	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
55	1,3	SW2	LinMoving	Min	-277,88	-22,311	0	0
55	0	LM71	LinMoving	Max	10,715	17,139	0	0
55	1,3	LM71	LinMoving	Max	10,715	17,139	0	0
55	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
55	1,3	LM71	LinMoving	Min	-295,432	-24,696	0	0
55	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
55	1,3	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
55	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
55	1,3	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
56	0	PP	LinStatic		-400,134	-5,682	-1,367E-15	5,412E-17
56	1,3	PP	LinStatic		-416,379	-5,682	-1,367E-15	5,412E-17
56	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
56	1,3	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
56	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
56	1,3	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
56	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
56	1,3	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
56	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
56	1,3	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
56	0	TERMP	LinStatic		0	0	0	0
56	1,3	TERMP	LinStatic		0	0	0	0
56	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
56	1,3	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
56	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
56	1,3	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
56	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
56	1,3	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
56	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
56	1,3	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
56	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
56	1,3	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
56	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
56	1,3	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
56	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
56	1,3	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
56	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
56	1,3	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
56	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
56	1,3	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
56	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
56	1,3	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
56	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
56	1,3	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
56	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
56	1,3	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
56	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
56	1,3	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
56	0	SISMAO	LinStatic		-14,952	16,525	4,701E-15	-2,188E-16

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56	1,3	SISMAO	LinStatic		-14,952	21,023	5,252E-15	-2,188E-16
56	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
56	1,3	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
56	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
56	1,3	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
56	0	SISMAVA	LinStatic		192,022	0,587	1,449E-16	-5,627E-18
56	1,3	SISMAVA	LinStatic		193,53	0,587	1,449E-16	-5,627E-18
56	0	SISMAVB	LinStatic		-192,022	-0,587	-1,449E-16	5,627E-18
56	1,3	SISMAVB	LinStatic		-193,53	-0,587	-1,449E-16	5,627E-18
56	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
56	1,3	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
56	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
56	1,3	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
56	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
56	1,3	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
56	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
56	1,3	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
56	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
56	1,3	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
56	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
56	1,3	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
56	0	SW2	LinMoving	Max	0	4,999	0	0
56	1,3	SW2	LinMoving	Max	0	4,999	0	0
56	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
56	1,3	SW2	LinMoving	Min	-521,176	-3,596	0	0
56	0	LM71	LinMoving	Max	0	5,625	0	0
56	1,3	LM71	LinMoving	Max	0	5,625	0	0
56	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
56	1,3	LM71	LinMoving	Min	-475,366	-3,186	0	0
56	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
56	1,3	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
56	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
56	1,3	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
57	0	PP	LinStatic		6,628	-44,964	-5,025E-16	5,967E-16
57	1,3	PP	LinStatic		42,367	-44,964	-5,025E-16	5,967E-16
57	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
57	1,3	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
57	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
57	1,3	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
57	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
57	1,3	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
57	0	STERRADX	LinStatic		-18,761	-37,583	-2,608E-15	3,108E-15
57	1,3	STERRADX	LinStatic		-18,761	45,239	-2,608E-15	3,108E-15
57	0	TERMP	LinStatic		0	0	0	0
57	1,3	TERMP	LinStatic		0	0	0	0
57	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
57	1,3	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
57	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
57	1,3	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
57	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
57	1,3	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
57	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
57	1,3	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
57	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
57	1,3	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
57	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
57	1,3	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
57	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
57	1,3	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
57	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
57	1,3	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
57	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
57	1,3	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
57	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
57	1,3	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
57	0	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
57	1,3	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
57	0	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
57	1,3	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
57	0	INCRTERD	LinStatic		-12,811	-77,062	-3,298E-15	3,93E-15
57	1,3	INCRTERD	LinStatic		-12,811	24,247	-3,298E-15	3,93E-15
57	0	SISMAO	LinStatic		-32,486	68,475	2,007E-15	-2,392E-15
57	1,3	SISMAO	LinStatic		-32,486	58,569	2,007E-15	-2,392E-15
57	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
57	1,3	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
57	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
57	1,3	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
57	0	SISMAVA	LinStatic		-3,562	6,904	5,457E-17	-6,397E-17
57	1,3	SISMAVA	LinStatic		-9,1	6,904	5,457E-17	-6,397E-17
57	0	SISMAVB	LinStatic		3,562	-6,904	-5,457E-17	6,397E-17
57	1,3	SISMAVB	LinStatic		9,1	-6,904	-5,457E-17	6,397E-17
57	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
57	1,3	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
57	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
57	1,3	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
57	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
57	1,3	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
57	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
57	1,3	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
57	0	STLM71DX	LinStatic		-1,378	-10,16	-4,401E-16	5,245E-16
57	1,3	STLM71DX	LinStatic		-1,378	3,581	-4,401E-16	5,245E-16
57	0	STSW2DX	LinStatic		-2,349	-17,32	-7,503E-16	8,942E-16
57	1,3	STSW2DX	LinStatic		-2,349	6,106	-7,503E-16	8,942E-16
57	0	SW2	LinMoving	Max	93,977	17,755	0	0
57	1,3	SW2	LinMoving	Max	93,977	17,755	0	0
57	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
57	1,3	SW2	LinMoving	Min	-88,117	-16,452	0	0
57	0	LM71	LinMoving	Max	97,348	19,514	0	0
57	1,3	LM71	LinMoving	Max	97,348	19,514	0	0
57	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
57	1,3	LM71	LinMoving	Min	-100,963	-14,425	0	0
57	0	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
57	1,3	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
57	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
57	1,3	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
58	0	PP	LinStatic		-157,484	50,646	-1,683E-16	-4,915E-16
58	1,3	PP	LinStatic		-121,745	50,646	-1,683E-16	-4,915E-16
58	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
58	1,3	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
58	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
58	1,3	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
58	0	STERRASX	LinStatic		41,557	-33,033	8,78E-16	2,557E-15
58	1,3	STERRASX	LinStatic		41,557	-101,443	8,78E-16	2,557E-15
58	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
58	1,3	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
58	0	TERMP	LinStatic		0	0	0	0
58	1,3	TERMP	LinStatic		0	0	0	0
58	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
58	1,3	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
58	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
58	1,3	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
58	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
58	1,3	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
58	0	STLM71SX	LinStatic		7,513	-1,524	1,47E-16	4,281E-16
58	1,3	STLM71SX	LinStatic		7,513	-15,265	1,47E-16	4,281E-16
58	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
58	1,3	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
58	0	STSW2SX	LinStatic		12,808	-2,598	2,507E-16	7,299E-16
58	1,3	STSW2SX	LinStatic		12,808	-26,024	2,507E-16	7,299E-16
58	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
58	1,3	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
58	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
58	1,3	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
58	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
58	1,3	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
58	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
58	1,3	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
58	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
58	1,3	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
58	0	INCRTERS	LinStatic		58,307	-6,997	1,115E-15	3,246E-15
58	1,3	INCRTERS	LinStatic		58,307	-108,306	1,115E-15	3,246E-15
58	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
58	1,3	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
58	0	SISMAO	LinStatic		47,438	67,706	6,699E-16	1,951E-15
58	1,3	SISMAO	LinStatic		47,438	57,8	6,699E-16	1,951E-15
58	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
58	1,3	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
58	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
58	1,3	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
58	0	SISMAVA	LinStatic		91,012	-7,491	1,85E-17	5,465E-17
58	1,3	SISMAVA	LinStatic		85,474	-7,491	1,85E-17	5,465E-17
58	0	SISMAVB	LinStatic		-91,012	7,491	-1,85E-17	-5,465E-17
58	1,3	SISMAVB	LinStatic		-85,474	7,491	-1,85E-17	-5,465E-17
58	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
58	1,3	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
58	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
58	1,3	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
58	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
58	1,3	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
58	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
58	1,3	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
58	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
58	1,3	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
58	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
58	1,3	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
58	0	SW2	LinMoving	Max	9,352	19,605	0	0
58	1,3	SW2	LinMoving	Max	9,352	19,605	0	0
58	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
58	1,3	SW2	LinMoving	Min	-277,88	-22,311	0	0
58	0	LM71	LinMoving	Max	10,715	17,139	0	0
58	1,3	LM71	LinMoving	Max	10,715	17,139	0	0
58	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
58	1,3	LM71	LinMoving	Min	-295,432	-24,696	0	0
58	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
58	1,3	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
58	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
58	1,3	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
59	0	PP	LinStatic		-383,889	-5,682	-1,367E-15	5,412E-17
59	1,3	PP	LinStatic		-400,134	-5,682	-1,367E-15	5,412E-17
59	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
59	1,3	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
59	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
59	1,3	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
59	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
59	1,3	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
59	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
59	1,3	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
59	0	TERMP	LinStatic		0	0	0	0
59	1,3	TERMP	LinStatic		0	0	0	0
59	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
59	1,3	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
59	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
59	1,3	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
59	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
59	1,3	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
59	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
59	1,3	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
59	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
59	1,3	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
59	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
59	1,3	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
59	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
59	1,3	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
59	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
59	1,3	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
59	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
59	1,3	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
59	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
59	1,3	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
59	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
59	1,3	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
59	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
59	1,3	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
59	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
59	1,3	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
59	0	SISMAO	LinStatic		-14,952	12,027	4,15E-15	-2,188E-16
59	1,3	SISMAO	LinStatic		-14,952	12,027	4,15E-15	-2,188E-16
59	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
59	1,3	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
59	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
59	1,3	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
59	0	SISMAVA	LinStatic		190,514	0,587	1,449E-16	-5,627E-18
59	1,3	SISMAVA	LinStatic		190,514	0,587	1,449E-16	-5,627E-18
59	0	SISMAVB	LinStatic		-190,514	-0,587	-1,449E-16	5,627E-18
59	1,3	SISMAVB	LinStatic		-190,514	-0,587	-1,449E-16	5,627E-18
59	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
59	1,3	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
59	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
59	1,3	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
59	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
59	1,3	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
59	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
59	1,3	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
59	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
59	1,3	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
59	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
59	1,3	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
59	0	SW2	LinMoving	Max	0	4,999	0	0
59	1,3	SW2	LinMoving	Max	0	4,999	0	0
59	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
59	1,3	SW2	LinMoving	Min	-521,176	-3,596	0	0
59	0	LM71	LinMoving	Max	0	5,625	0	0
59	1,3	LM71	LinMoving	Max	0	5,625	0	0
59	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
59	1,3	LM71	LinMoving	Min	-475,366	-3,186	0	0
59	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
59	1,3	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
59	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
59	1,3	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
60	0	PP	LinStatic		42,367	-44,964	-5,025E-16	5,967E-16
60	1,3	PP	LinStatic		42,367	-44,964	-5,025E-16	5,967E-16
60	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
60	1,3	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
60	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
60	1,3	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
60	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
60	1,3	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
60	0	STERRADX	LinStatic		-18,761	45,239	-2,608E-15	3,108E-15
60	1,3	STERRADX	LinStatic		-18,761	45,239	-2,608E-15	3,108E-15
60	0	TERMP	LinStatic		0	0	0	0
60	1,3	TERMP	LinStatic		0	0	0	0
60	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
60	1,3	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
60	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
60	1,3	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
60	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
60	1,3	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
60	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
60	1,3	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
60	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
60	1,3	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
60	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
60	1,3	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
60	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
60	1,3	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
60	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
60	1,3	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
60	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
60	1,3	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
60	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
60	1,3	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
60	0	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
60	1,3	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
60	0	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
60	1,3	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
60	0	INCRTERD	LinStatic		-12,811	24,247	-3,298E-15	3,93E-15
60	1,3	INCRTERD	LinStatic		-12,811	24,247	-3,298E-15	3,93E-15
60	0	SISMAO	LinStatic		-32,486	58,569	2,007E-15	-2,392E-15
60	1,3	SISMAO	LinStatic		-32,486	58,569	2,007E-15	-2,392E-15
60	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
60	1,3	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
60	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
60	1,3	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
60	0	SISMAVA	LinStatic		-9,1	6,904	5,457E-17	-6,397E-17
60	1,3	SISMAVA	LinStatic		-9,1	6,904	5,457E-17	-6,397E-17
60	0	SISMAVB	LinStatic		9,1	-6,904	-5,457E-17	6,397E-17
60	1,3	SISMAVB	LinStatic		9,1	-6,904	-5,457E-17	6,397E-17
60	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
60	1,3	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
60	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
60	1,3	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
60	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
60	1,3	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
60	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
60	1,3	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
60	0	STLM71DX	LinStatic		-1,378	3,581	-4,401E-16	5,245E-16
60	1,3	STLM71DX	LinStatic		-1,378	3,581	-4,401E-16	5,245E-16
60	0	STSW2DX	LinStatic		-2,349	6,106	-7,503E-16	8,942E-16
60	1,3	STSW2DX	LinStatic		-2,349	6,106	-7,503E-16	8,942E-16
60	0	SW2	LinMoving	Max	93,977	17,755	0	0
60	1,3	SW2	LinMoving	Max	93,977	17,755	0	0
60	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
60	1,3	SW2	LinMoving	Min	-88,117	-16,452	0	0
60	0	LM71	LinMoving	Max	97,348	19,514	0	0
60	1,3	LM71	LinMoving	Max	97,348	19,514	0	0
60	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
60	1,3	LM71	LinMoving	Min	-100,963	-14,425	0	0
60	0	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
60	1,3	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
60	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
60	1,3	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
61	0	PP	LinStatic		-121,745	50,646	-1,683E-16	-4,915E-16
61	0,275	PP	LinStatic		-114,184	50,646	-1,683E-16	-4,915E-16
61	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
61	0,275	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
61	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
61	0,275	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
61	0	STERRASX	LinStatic		41,557	-101,443	8,78E-16	2,557E-15
61	0,275	STERRASX	LinStatic		41,557	-101,443	8,78E-16	2,557E-15
61	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
61	0,275	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
61	0	TERMP	LinStatic		0	0	0	0
61	0,275	TERMP	LinStatic		0	0	0	0
61	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
61	0,275	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
61	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
61	0,275	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
61	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
61	0,275	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
61	0	STLM71SX	LinStatic		7,513	-15,265	1,47E-16	4,281E-16

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61	0,275	STLM71SX	LinStatic		7,513	-18,171	1,47E-16	4,281E-16
61	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
61	0,275	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
61	0	STSW2SX	LinStatic		12,808	-26,024	2,507E-16	7,299E-16
61	0,275	STSW2SX	LinStatic		12,808	-30,979	2,507E-16	7,299E-16
61	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
61	0,275	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
61	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
61	0,275	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
61	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
61	0,275	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
61	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
61	0,275	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
61	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
61	0,275	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
61	0	INCRTERS	LinStatic		58,307	-108,306	1,115E-15	3,246E-15
61	0,275	INCRTERS	LinStatic		58,307	-129,737	1,115E-15	3,246E-15
61	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
61	0,275	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
61	0	SISMAO	LinStatic		47,438	57,8	6,699E-16	1,951E-15
61	0,275	SISMAO	LinStatic		47,438	55,704	6,699E-16	1,951E-15
61	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
61	0,275	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
61	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
61	0,275	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
61	0	SISMAVA	LinStatic		85,474	-7,491	1,85E-17	5,465E-17
61	0,275	SISMAVA	LinStatic		84,303	-7,491	1,85E-17	5,465E-17
61	0	SISMAVB	LinStatic		-85,474	7,491	-1,85E-17	-5,465E-17
61	0,275	SISMAVB	LinStatic		-84,303	7,491	-1,85E-17	-5,465E-17
61	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
61	0,275	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
61	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
61	0,275	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
61	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
61	0,275	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
61	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
61	0,275	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
61	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
61	0,275	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
61	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
61	0,275	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
61	0	SW2	LinMoving	Max	9,352	19,605	0	0
61	0,275	SW2	LinMoving	Max	9,352	19,605	0	0
61	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
61	0,275	SW2	LinMoving	Min	-277,88	-22,311	0	0
61	0	LM71	LinMoving	Max	10,715	17,139	0	0
61	0,275	LM71	LinMoving	Max	10,715	17,139	0	0
61	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
61	0,275	LM71	LinMoving	Min	-295,432	-24,696	0	0
61	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
61	0,275	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
61	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
61	0,275	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
62	0	PP	LinStatic		-380,452	-5,682	-1,367E-15	5,412E-17
62	0,275	PP	LinStatic		-383,889	-5,682	-1,367E-15	5,412E-17
62	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
62	0,275	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
62	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
62	0,275	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
62	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
62	0,275	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
62	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
62	0,275	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
62	0	TERMP	LinStatic		0	0	0	0
62	0,275	TERMP	LinStatic		0	0	0	0
62	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
62	0,275	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
62	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18

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62	0,275	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
62	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
62	0,275	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
62	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
62	0,275	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
62	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
62	0,275	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
62	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
62	0,275	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
62	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
62	0,275	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
62	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
62	0,275	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
62	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
62	0,275	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
62	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
62	0,275	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
62	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
62	0,275	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
62	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
62	0,275	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
62	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
62	0,275	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
62	0	SISMAO	LinStatic		-14,952	11,075	4,034E-15	-2,188E-16
62	0,275	SISMAO	LinStatic		-14,952	12,027	4,15E-15	-2,188E-16
62	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
62	0,275	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
62	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
62	0,275	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
62	0	SISMAVA	LinStatic		190,195	0,587	1,449E-16	-5,627E-18
62	0,275	SISMAVA	LinStatic		190,514	0,587	1,449E-16	-5,627E-18
62	0	SISMAVB	LinStatic		-190,195	-0,587	-1,449E-16	5,627E-18
62	0,275	SISMAVB	LinStatic		-190,514	-0,587	-1,449E-16	5,627E-18
62	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
62	0,275	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
62	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
62	0,275	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
62	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
62	0,275	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
62	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
62	0,275	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
62	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
62	0,275	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
62	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
62	0,275	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
62	0	SW2	LinMoving	Max	0	4,999	0	0
62	0,275	SW2	LinMoving	Max	0	4,999	0	0
62	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
62	0,275	SW2	LinMoving	Min	-521,176	-3,596	0	0
62	0	LM71	LinMoving	Max	0	5,625	0	0
62	0,275	LM71	LinMoving	Max	0	5,625	0	0
62	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
62	0,275	LM71	LinMoving	Min	-475,366	-3,186	0	0
62	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
62	0,275	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
62	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
62	0,275	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
63	0	PP	LinStatic		78,107	-44,964	-5,025E-16	5,967E-16
63	0,275	PP	LinStatic		85,667	-44,964	-5,025E-16	5,967E-16
63	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
63	0,275	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
63	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
63	0,275	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
63	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
63	0,275	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
63	0	STERRADX	LinStatic		-18,761	113,648	-2,608E-15	3,108E-15
63	0,275	STERRADX	LinStatic		-18,761	126,273	-2,608E-15	3,108E-15
63	0	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
63	0,275	TERMP	LinStatic		0	0	0	0
63	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
63	0,275	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
63	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
63	0,275	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
63	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
63	0,275	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
63	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
63	0,275	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
63	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
63	0,275	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
63	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
63	0,275	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
63	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
63	0,275	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
63	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
63	0,275	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
63	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
63	0,275	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
63	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
63	0,275	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
63	0	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
63	0,275	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
63	0	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
63	0,275	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
63	0	INCRTERD	LinStatic		-12,811	125,556	-3,298E-15	3,93E-15
63	0,275	INCRTERD	LinStatic		-12,811	125,556	-3,298E-15	3,93E-15
63	0	SISMAO	LinStatic		-32,486	48,663	2,007E-15	-2,392E-15
63	0,275	SISMAO	LinStatic		-32,486	48,663	2,007E-15	-2,392E-15
63	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
63	0,275	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
63	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
63	0,275	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
63	0	SISMAVA	LinStatic		-14,638	6,904	5,457E-17	-6,397E-17
63	0,275	SISMAVA	LinStatic		-14,638	6,904	5,457E-17	-6,397E-17
63	0	SISMAVB	LinStatic		14,638	-6,904	-5,457E-17	6,397E-17
63	0,275	SISMAVB	LinStatic		14,638	-6,904	-5,457E-17	6,397E-17
63	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
63	0,275	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
63	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
63	0,275	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
63	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
63	0,275	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
63	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
63	0,275	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
63	0	STLM71DX	LinStatic		-1,378	17,322	-4,401E-16	5,245E-16
63	0,275	STLM71DX	LinStatic		-1,378	17,322	-4,401E-16	5,245E-16
63	0	STSW2DX	LinStatic		-2,349	29,532	-7,503E-16	8,942E-16
63	0,275	STSW2DX	LinStatic		-2,349	29,532	-7,503E-16	8,942E-16
63	0	SW2	LinMoving	Max	93,977	17,755	0	0
63	0,275	SW2	LinMoving	Max	93,977	17,755	0	0
63	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
63	0,275	SW2	LinMoving	Min	-88,117	-16,452	0	0
63	0	LM71	LinMoving	Max	97,348	19,514	0	0
63	0,275	LM71	LinMoving	Max	97,348	19,514	0	0
63	0	LM71	LinMoving	Min	-100,963	-14,425	0	0
63	0,275	LM71	LinMoving	Min	-100,963	-14,425	0	0
63	0	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
63	0,275	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
63	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
63	0,275	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
64	0	PP	LinStatic		-114,184	50,646	-1,683E-16	-4,915E-16
64	0,275	PP	LinStatic		-114,184	50,646	-1,683E-16	-4,915E-16
64	0	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
64	0,275	REINTSUP	LinStatic		-361,897	-3,765	4,982E-17	1,422E-16
64	0	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
64	0,275	BALLAST	LinStatic		-70,045	-0,729	9,643E-18	2,752E-17
64	0	STERRASX	LinStatic		41,557	-114,067	8,78E-16	2,557E-15

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64	0,275	STERRASX	LinStatic		41,557	-126,047	8,78E-16	2,557E-15
64	0	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
64	0,275	STERRADX	LinStatic		-69,687	-108,37	-8,705E-16	-2,535E-15
64	0	TERMP	LinStatic		0	0	0	0
64	0,275	TERMP	LinStatic		0	0	0	0
64	0	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
64	0,275	TERMN	LinStatic		0,559	12,831	-1,48E-17	-4,311E-17
64	0	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
64	0,275	GRADTP	LinStatic		-7,25	19,503	-1,958E-17	-5,698E-17
64	0	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
64	0,275	GRADTN	LinStatic		7,25	-19,503	1,958E-17	5,698E-17
64	0	STLM71SX	LinStatic		7,513	-18,171	1,47E-16	4,281E-16
64	0,275	STLM71SX	LinStatic		7,513	-21,078	1,47E-16	4,281E-16
64	0	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
64	0,275	AVVLM71	LinStatic		39,934	64,953	5,326E-16	1,551E-15
64	0	STSW2SX	LinStatic		12,808	-30,979	2,507E-16	7,299E-16
64	0,275	STSW2SX	LinStatic		12,808	-35,935	2,507E-16	7,299E-16
64	0	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
64	0,275	FRENSW2	LinStatic		42,347	68,877	5,647E-16	1,644E-15
64	0	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
64	0,275	SERP	LinStatic		0,752	1,223	1,003E-17	2,92E-17
64	0	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
64	0,275	CENTLM71	LinStatic		-1,351	-2,198	-1,802E-17	-5,246E-17
64	0	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
64	0,275	CENTSW2	LinStatic		-0,362	-0,589	-4,827E-18	-1,405E-17
64	0	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
64	0,275	SOVRCICL	LinStatic		0,521	0,67	-2,091E-18	-6,088E-18
64	0	INCRTERS	LinStatic		58,307	-129,737	1,115E-15	3,246E-15
64	0,275	INCRTERS	LinStatic		58,307	-151,168	1,115E-15	3,246E-15
64	0	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
64	0,275	INCRTERD	LinStatic		-86,794	-137,018	-1,101E-15	-3,205E-15
64	0	SISMAO	LinStatic		47,438	55,704	6,699E-16	1,951E-15
64	0,275	SISMAO	LinStatic		47,438	53,609	6,699E-16	1,951E-15
64	0	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
64	0,275	LM71SISO	LinStatic		10,898	17,726	1,453E-16	4,232E-16
64	0	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
64	0,275	SW2SISO	LinStatic		13,271	21,586	1,77E-16	5,153E-16
64	0	SISMAVA	LinStatic		84,303	-7,491	1,85E-17	5,465E-17
64	0,275	SISMAVA	LinStatic		83,131	-7,491	1,85E-17	5,465E-17
64	0	SISMAVB	LinStatic		-84,303	7,491	-1,85E-17	-5,465E-17
64	0,275	SISMAVB	LinStatic		-83,131	7,491	-1,85E-17	-5,465E-17
64	0	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
64	0,275	LM71SVA	LinStatic		6,859	0,071	-9,442E-19	-2,694E-18
64	0	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
64	0,275	LM71SVB	LinStatic		-6,859	-0,071	9,442E-19	2,694E-18
64	0	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
64	0,275	SW2SVA	LinStatic		8,318	0,087	-1,145E-18	-3,268E-18
64	0	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
64	0,275	SW2SVB	LinStatic		-8,318	-0,087	1,145E-18	3,268E-18
64	0	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
64	0,275	STLM71DX	LinStatic		-11,529	-18,092	-1,469E-16	-4,277E-16
64	0	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
64	0,275	STSW2DX	LinStatic		-19,654	-30,844	-2,504E-16	-7,292E-16
64	0	SW2	LinMoving	Max	9,352	19,605	0	0
64	0,275	SW2	LinMoving	Max	9,352	19,605	0	0
64	0	SW2	LinMoving	Min	-277,88	-22,311	0	0
64	0,275	SW2	LinMoving	Min	-277,88	-22,311	0	0
64	0	LM71	LinMoving	Max	10,715	17,139	0	0
64	0,275	LM71	LinMoving	Max	10,715	17,139	0	0
64	0	LM71	LinMoving	Min	-295,432	-24,696	0	0
64	0,275	LM71	LinMoving	Min	-295,432	-24,696	0	0
64	0	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
64	0,275	TERRECICL	LinStatic		4,058	6,009	-2,881E-17	-8,398E-17
64	0	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
64	0,275	RIEMP	LinStatic		-2,529	-4,654	2,653E-17	7,734E-17
65	0	PP	LinStatic		-377,016	-5,682	-1,367E-15	5,412E-17
65	0,275	PP	LinStatic		-380,452	-5,682	-1,367E-15	5,412E-17
65	0	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17

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65	0,275	REINTSUP	LinStatic		-702,58	1,89	4,338E-16	-1,78E-17
65	0	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
65	0,275	BALLAST	LinStatic		-135,983	0,366	8,396E-17	-3,446E-18
65	0	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
65	0,275	STERRASX	LinStatic		31,258	30,139	7,2E-15	-2,866E-16
65	0	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
65	0,275	STERRADX	LinStatic		88,448	-29,882	-7,138E-15	2,842E-16
65	0	TERMP	LinStatic		0	0	0	0
65	0,275	TERMP	LinStatic		0	0	0	0
65	0	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
65	0,275	TERMN	LinStatic		-2,387	-0,508	-1,214E-16	4,833E-18
65	0	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
65	0,275	GRADTP	LinStatic		30,817	-0,674	-1,608E-16	6,406E-18
65	0	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
65	0,275	GRADTN	LinStatic		-30,817	0,674	1,608E-16	-6,406E-18
65	0	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
65	0,275	STLM71SX	LinStatic		4,183	5,047	1,206E-15	-4,799E-17
65	0	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
65	0,275	AVVLM71	LinStatic		-7,202	18,294	4,369E-15	-1,739E-16
65	0	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
65	0,275	STSW2SX	LinStatic		7,131	8,605	2,055E-15	-8,182E-17
65	0	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
65	0,275	FRENSW2	LinStatic		-7,637	19,399	4,633E-15	-1,845E-16
65	0	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
65	0,275	SERP	LinStatic		-0,136	0,345	8,227E-17	-3,276E-18
65	0	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
65	0,275	CENTLM71	LinStatic		0,244	-0,619	-1,478E-16	5,886E-18
65	0	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
65	0,275	CENTSW2	LinStatic		0,065	-0,166	-3,96E-17	1,577E-18
65	0	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
65	0,275	SOVRCICL	LinStatic		-1,832	0,89	1,007E-16	6,828E-19
65	0	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
65	0,275	INCRTERS	LinStatic		24,602	38,267	9,141E-15	-3,639E-16
65	0	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
65	0,275	INCRTERD	LinStatic		99,604	-31,399	-8,244E-15	3,594E-16
65	0	SISMAO	LinStatic		-14,952	10,124	3,917E-15	-2,188E-16
65	0,275	SISMAO	LinStatic		-14,952	10,124	3,917E-15	-2,188E-16
65	0	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
65	0,275	LM71SISO	LinStatic		-1,966	4,993	1,192E-15	-4,747E-17
65	0	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
65	0,275	SW2SISO	LinStatic		-2,393	6,08	1,452E-15	-5,781E-17
65	0	SISMAVA	LinStatic		189,876	0,587	1,449E-16	-5,627E-18
65	0,275	SISMAVA	LinStatic		189,876	0,587	1,449E-16	-5,627E-18
65	0	SISMAVB	LinStatic		-189,876	-0,587	-1,449E-16	5,627E-18
65	0,275	SISMAVB	LinStatic		-189,876	-0,587	-1,449E-16	5,627E-18
65	0	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
65	0,275	LM71SVA	LinStatic		13,315	-0,036	-8,221E-18	3,374E-19
65	0	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
65	0,275	LM71SVB	LinStatic		-13,315	0,036	8,221E-18	-3,374E-19
65	0	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
65	0,275	SW2SVA	LinStatic		16,148	-0,043	-9,97E-18	4,092E-19
65	0	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
65	0,275	SW2SVB	LinStatic		-16,148	0,043	9,97E-18	-4,092E-19
65	0	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
65	0,275	STLM71DX	LinStatic		12,907	-5,044	-1,205E-15	4,796E-17
65	0	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
65	0,275	STSW2DX	LinStatic		22,004	-8,599	-2,054E-15	8,176E-17
65	0	SW2	LinMoving	Max	0	4,999	0	0
65	0,275	SW2	LinMoving	Max	0	4,999	0	0
65	0	SW2	LinMoving	Min	-521,176	-3,596	0	0
65	0,275	SW2	LinMoving	Min	-521,176	-3,596	0	0
65	0	LM71	LinMoving	Max	0	5,625	0	0
65	0,275	LM71	LinMoving	Max	0	5,625	0	0
65	0	LM71	LinMoving	Min	-475,366	-3,186	0	0
65	0,275	LM71	LinMoving	Min	-475,366	-3,186	0	0
65	0	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
65	0,275	TERRECICL	LinStatic		-16,096	1,981	1,276E-16	9,363E-18
65	0	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18

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Frame	Station m	OutputCase	CaseType	StepType	P	V2	V3	T
					KN	KN	KN	KN-m
65	0,275	RIEMP	LinStatic		11,334	0,905	2,168E-16	-8,615E-18
66	0	PP	LinStatic		85,667	-44,964	-5,025E-16	5,967E-16
66	0,275	PP	LinStatic		93,227	-44,964	-5,025E-16	5,967E-16
66	0	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
66	0,275	REINTSUP	LinStatic		7,997	1,875	1,525E-16	-1,856E-16
66	0	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
66	0,275	BALLAST	LinStatic		1,548	0,363	2,951E-17	-3,593E-17
66	0	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
66	0,275	STERRASX	LinStatic		-72,815	95,908	2,631E-15	-3,135E-15
66	0	STERRADX	LinStatic		-18,761	126,273	-2,608E-15	3,108E-15
66	0,275	STERRADX	LinStatic		-18,761	138,253	-2,608E-15	3,108E-15
66	0	TERMP	LinStatic		0	0	0	0
66	0,275	TERMP	LinStatic		0	0	0	0
66	0	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
66	0,275	TERMN	LinStatic		1,828	-12,323	-4,435E-17	5,286E-17
66	0	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
66	0,275	GRADTP	LinStatic		-23,567	-18,829	-5,869E-17	6,997E-17
66	0	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
66	0,275	GRADTN	LinStatic		23,567	18,829	5,869E-17	-6,997E-17
66	0	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
66	0,275	STLM71SX	LinStatic		-11,695	16,031	4,405E-16	-5,249E-16
66	0	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
66	0,275	AVVLM71	LinStatic		-32,732	57,759	1,596E-15	-1,902E-15
66	0	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
66	0,275	STSW2SX	LinStatic		-19,938	27,33	7,51E-16	-8,949E-16
66	0	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
66	0,275	FRENSW2	LinStatic		-34,709	61,249	1,692E-15	-2,017E-15
66	0	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
66	0,275	SERP	LinStatic		-0,616	1,088	3,005E-17	-3,581E-17
66	0	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
66	0,275	CENTLM71	LinStatic		1,108	-1,954	-5,399E-17	6,435E-17
66	0	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
66	0,275	CENTSW2	LinStatic		0,297	-0,523	-1,446E-17	1,724E-17
66	0	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
66	0,275	SOVRCICL	LinStatic		1,311	-1,56	-6,265E-18	7,466E-18
66	0	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
66	0,275	INCRTERS	LinStatic		-82,909	112,901	3,34E-15	-3,98E-15
66	0	INCRTERD	LinStatic		-12,811	146,987	-3,298E-15	3,93E-15
66	0,275	INCRTERD	LinStatic		-12,811	168,418	-3,298E-15	3,93E-15
66	0	SISMAO	LinStatic		-32,486	46,567	2,007E-15	-2,392E-15
66	0,275	SISMAO	LinStatic		-32,486	44,472	2,007E-15	-2,392E-15
66	0	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
66	0,275	LM71SISO	LinStatic		-8,933	15,763	4,355E-16	-5,19E-16
66	0	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
66	0,275	SW2SISO	LinStatic		-10,878	19,195	5,303E-16	-6,32E-16
66	0	SISMAVA	LinStatic		-15,809	6,904	5,457E-17	-6,397E-17
66	0,275	SISMAVA	LinStatic		-16,981	6,904	5,457E-17	-6,397E-17
66	0	SISMAVB	LinStatic		15,809	-6,904	-5,457E-17	6,397E-17
66	0,275	SISMAVB	LinStatic		16,981	-6,904	-5,457E-17	6,397E-17
66	0	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
66	0,275	LM71SVA	LinStatic		-0,152	-0,036	-2,89E-18	3,518E-18
66	0	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
66	0,275	LM71SVB	LinStatic		0,152	0,036	2,89E-18	-3,518E-18
66	0	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
66	0,275	SW2SVA	LinStatic		-0,184	-0,043	-3,505E-18	4,267E-18
66	0	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
66	0,275	SW2SVB	LinStatic		0,184	0,043	3,505E-18	-4,267E-18
66	0	STLM71DX	LinStatic		-1,378	20,229	-4,401E-16	5,245E-16
66	0,275	STLM71DX	LinStatic		-1,378	23,136	-4,401E-16	5,245E-16
66	0	STSW2DX	LinStatic		-2,349	34,487	-7,503E-16	8,942E-16
66	0,275	STSW2DX	LinStatic		-2,349	39,443	-7,503E-16	8,942E-16
66	0	SW2	LinMoving	Max	93,977	17,755	0	0
66	0,275	SW2	LinMoving	Max	93,977	17,755	0	0
66	0	SW2	LinMoving	Min	-88,117	-16,452	0	0
66	0,275	SW2	LinMoving	Min	-88,117	-16,452	0	0
66	0	LM71	LinMoving	Max	97,348	19,514	0	0
66	0,275	LM71	LinMoving	Max	97,348	19,514	0	0
66	0	LM71	LinMoving	Min	-100,963	-14,425	0	0

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66	0,275	LM71	LinMoving	Min	-100,963	-14,425	0	0
66	0	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
66	0,275	TERRECICL	LinStatic		12,038	-7,991	-8,624E-17	1,027E-16
66	0	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
66	0,275	RIEMP	LinStatic		-8,805	3,749	7,939E-17	-9,449E-17
67	0	PP	LinStatic		50,642	-106,624	1,683E-16	1,233E-16
67	0,275	PP	LinStatic		50,642	-99,064	1,683E-16	1,233E-16
67	0	REINTSUP	LinStatic		-3,764	-361,897	-4,982E-17	1,492E-15
67	0,275	REINTSUP	LinStatic		-3,764	-341,437	-4,982E-17	1,492E-15
67	0	BALLAST	LinStatic		-0,729	-70,045	-9,643E-18	2,888E-16
67	0,275	BALLAST	LinStatic		-0,729	-66,085	-9,643E-18	2,888E-16
67	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
67	0,275	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
67	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
67	0,275	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
67	0	TERMP	LinStatic		0	0	0	0
67	0,275	TERMP	LinStatic		0	0	0	0
67	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
67	0,275	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
67	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
67	0,275	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
67	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
67	0,275	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
67	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
67	0,275	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
67	0	AVVLM71	LinStatic		64,949	39,934	-5,326E-16	1,897E-15
67	0,275	AVVLM71	LinStatic		62,218	39,934	-5,326E-16	1,897E-15
67	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
67	0,275	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
67	0	FRENSW2	LinStatic		68,873	42,347	-5,647E-16	2,011E-15
67	0,275	FRENSW2	LinStatic		65,977	42,347	-5,647E-16	2,011E-15
67	0	SERP	LinStatic		1,223	0,752	-1,003E-17	3,572E-17
67	0,275	SERP	LinStatic		1,172	0,752	-1,003E-17	3,572E-17
67	0	CENTLM71	LinStatic		-2,198	-1,351	1,802E-17	-6,418E-17
67	0,275	CENTLM71	LinStatic		-2,105	-1,351	1,802E-17	-6,418E-17
67	0	CENTSW2	LinStatic		-0,589	-0,362	4,827E-18	-1,719E-17
67	0,275	CENTSW2	LinStatic		-0,564	-0,362	4,827E-18	-1,719E-17
67	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
67	0,275	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
67	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
67	0,275	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
67	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
67	0,275	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
67	0	SISMAO	LinStatic		53,605	47,438	-6,699E-16	2,38E-15
67	0,275	SISMAO	LinStatic		51,51	47,438	-6,699E-16	2,38E-15
67	0	LM71SISO	LinStatic		17,725	10,898	-1,453E-16	5,177E-16
67	0,275	LM71SISO	LinStatic		16,98	10,898	-1,453E-16	5,177E-16
67	0	SW2SISO	LinStatic		21,584	13,271	-1,77E-16	6,304E-16
67	0,275	SW2SISO	LinStatic		20,677	13,271	-1,77E-16	6,304E-16
67	0	SISMAVA	LinStatic		-7,49	83,131	-1,85E-17	-2,92E-16
67	0,275	SISMAVA	LinStatic		-7,49	78,173	-1,85E-17	-2,92E-16
67	0	SISMAVB	LinStatic		7,49	-83,131	1,85E-17	2,92E-16
67	0,275	SISMAVB	LinStatic		7,49	-78,173	1,85E-17	2,92E-16
67	0	LM71SVA	LinStatic		0,071	6,859	9,442E-19	-2,828E-17
67	0,275	LM71SVA	LinStatic		0,071	6,471	9,442E-19	-2,828E-17
67	0	LM71SVB	LinStatic		-0,071	-6,859	-9,442E-19	2,828E-17
67	0,275	LM71SVB	LinStatic		-0,071	-6,471	-9,442E-19	2,828E-17
67	0	SW2SVA	LinStatic		0,087	8,318	1,145E-18	-3,43E-17
67	0,275	SW2SVA	LinStatic		0,087	7,848	1,145E-18	-3,43E-17
67	0	SW2SVB	LinStatic		-0,087	-8,318	-1,145E-18	3,43E-17
67	0,275	SW2SVB	LinStatic		-0,087	-7,848	-1,145E-18	3,43E-17
67	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
67	0,275	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
67	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
67	0,275	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
67	0	SW2	LinMoving	Max	19,604	9,378	0	0
67	0,275	SW2	LinMoving	Max	19,604	9,378	0	0
67	0	SW2	LinMoving	Min	-22,31	-264,396	0	0

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67	0,275	SW2	LinMoving	Min	-22,31	-264,396	0	0
67	0	LM71	LinMoving	Max	17,138	10,731	0	0
67	0,275	LM71	LinMoving	Max	17,138	10,731	0	0
67	0	LM71	LinMoving	Min	-24,694	-281,139	0	0
67	0,275	LM71	LinMoving	Min	-24,694	-281,139	0	0
67	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
67	0,275	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
67	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
67	0,275	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
68	0	PP	LinStatic		50,642	-99,063	1,683E-16	1,233E-16
68	0,275	PP	LinStatic		50,642	-91,503	1,683E-16	1,233E-16
68	0	REINTSUP	LinStatic		-3,764	-341,437	-4,982E-17	1,492E-15
68	0,275	REINTSUP	LinStatic		-3,764	-320,977	-4,982E-17	1,492E-15
68	0	BALLAST	LinStatic		-0,729	-66,085	-9,643E-18	2,888E-16
68	0,275	BALLAST	LinStatic		-0,729	-62,125	-9,643E-18	2,888E-16
68	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
68	0,275	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
68	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
68	0,275	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
68	0	TERMP	LinStatic		0	0	0	0
68	0,275	TERMP	LinStatic		0	0	0	0
68	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
68	0,275	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
68	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
68	0,275	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
68	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
68	0,275	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
68	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
68	0,275	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
68	0	AVVLM71	LinStatic		62,218	39,934	-5,326E-16	1,897E-15
68	0,275	AVVLM71	LinStatic		59,487	39,934	-5,326E-16	1,897E-15
68	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
68	0,275	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
68	0	FRENSW2	LinStatic		65,977	42,347	-5,647E-16	2,011E-15
68	0,275	FRENSW2	LinStatic		63,082	42,347	-5,647E-16	2,011E-15
68	0	SERP	LinStatic		1,172	0,752	-1,003E-17	3,572E-17
68	0,275	SERP	LinStatic		1,12	0,752	-1,003E-17	3,572E-17
68	0	CENTLM71	LinStatic		-2,105	-1,351	1,802E-17	-6,418E-17
68	0,275	CENTLM71	LinStatic		-2,013	-1,351	1,802E-17	-6,418E-17
68	0	CENTSW2	LinStatic		-0,564	-0,362	4,827E-18	-1,719E-17
68	0,275	CENTSW2	LinStatic		-0,539	-0,362	4,827E-18	-1,719E-17
68	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
68	0,275	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
68	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
68	0,275	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
68	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
68	0,275	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
68	0	SISMAO	LinStatic		51,51	47,438	-6,699E-16	2,38E-15
68	0,275	SISMAO	LinStatic		49,414	47,438	-6,699E-16	2,38E-15
68	0	LM71SISO	LinStatic		16,98	10,898	-1,453E-16	5,177E-16
68	0,275	LM71SISO	LinStatic		16,235	10,898	-1,453E-16	5,177E-16
68	0	SW2SISO	LinStatic		20,677	13,271	-1,77E-16	6,304E-16
68	0,275	SW2SISO	LinStatic		19,769	13,271	-1,77E-16	6,304E-16
68	0	SISMAVA	LinStatic		-7,49	78,173	-1,85E-17	-2,92E-16
68	0,275	SISMAVA	LinStatic		-7,49	73,215	-1,85E-17	-2,92E-16
68	0	SISMAVB	LinStatic		7,49	-78,173	1,85E-17	2,92E-16
68	0,275	SISMAVB	LinStatic		7,49	-73,215	1,85E-17	2,92E-16
68	0	LM71SVA	LinStatic		0,071	6,471	9,442E-19	-2,828E-17
68	0,275	LM71SVA	LinStatic		0,071	6,083	9,442E-19	-2,828E-17
68	0	LM71SVB	LinStatic		-0,071	-6,471	-9,442E-19	2,828E-17
68	0,275	LM71SVB	LinStatic		-0,071	-6,083	-9,442E-19	2,828E-17
68	0	SW2SVA	LinStatic		0,087	7,848	1,145E-18	-3,43E-17
68	0,275	SW2SVA	LinStatic		0,087	7,377	1,145E-18	-3,43E-17
68	0	SW2SVB	LinStatic		-0,087	-7,848	-1,145E-18	3,43E-17
68	0,275	SW2SVB	LinStatic		-0,087	-7,377	-1,145E-18	3,43E-17
68	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
68	0,275	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
68	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16

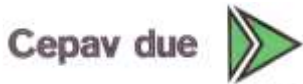
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
68	0,275	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
68	0	SW2	LinMoving	Max	19,604	9,382	0	0
68	0,275	SW2	LinMoving	Max	19,604	9,382	0	0
68	0	SW2	LinMoving	Min	-22,31	-261,291	0	0
68	0,275	SW2	LinMoving	Min	-22,31	-261,291	0	0
68	0	LM71	LinMoving	Max	17,138	10,733	0	0
68	0,275	LM71	LinMoving	Max	17,138	10,733	0	0
68	0	LM71	LinMoving	Min	-24,694	-277,732	0	0
68	0,275	LM71	LinMoving	Min	-24,694	-277,732	0	0
68	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
68	0,275	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
68	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
68	0,275	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
69	0	PP	LinStatic		50,642	-91,501	1,683E-16	1,233E-16
69	1,6	PP	LinStatic		50,642	-47,514	1,683E-16	1,233E-16
69	0	REINTSUP	LinStatic		-3,764	-320,977	-4,982E-17	1,492E-15
69	1,6	REINTSUP	LinStatic		-3,764	-201,937	-4,982E-17	1,492E-15
69	0	BALLAST	LinStatic		-0,729	-62,125	-9,643E-18	2,888E-16
69	1,6	BALLAST	LinStatic		-0,729	-39,085	-9,643E-18	2,888E-16
69	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
69	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
69	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
69	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
69	0	TERMP	LinStatic		0	0	0	0
69	1,6	TERMP	LinStatic		0	0	0	0
69	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
69	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
69	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
69	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
69	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
69	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
69	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
69	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
69	0	AVVLM71	LinStatic		59,488	39,934	-5,326E-16	1,897E-15
69	1,6	AVVLM71	LinStatic		43,6	39,934	-5,326E-16	1,897E-15
69	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
69	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
69	0	FRENSW2	LinStatic		63,082	42,347	-5,647E-16	2,011E-15
69	1,6	FRENSW2	LinStatic		46,234	42,347	-5,647E-16	2,011E-15
69	0	SERP	LinStatic		1,12	0,752	-1,003E-17	3,572E-17
69	1,6	SERP	LinStatic		0,821	0,752	-1,003E-17	3,572E-17
69	0	CENTLM71	LinStatic		-2,013	-1,351	1,802E-17	-6,418E-17
69	1,6	CENTLM71	LinStatic		-1,475	-1,351	1,802E-17	-6,418E-17
69	0	CENTSW2	LinStatic		-0,539	-0,362	4,827E-18	-1,719E-17
69	1,6	CENTSW2	LinStatic		-0,395	-0,362	4,827E-18	-1,719E-17
69	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
69	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
69	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
69	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
69	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
69	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
69	0	SISMAO	LinStatic		49,415	47,438	-6,699E-16	2,38E-15
69	1,6	SISMAO	LinStatic		37,223	47,438	-6,699E-16	2,38E-15
69	0	LM71SISO	LinStatic		16,235	10,898	-1,453E-16	5,177E-16
69	1,6	LM71SISO	LinStatic		11,899	10,898	-1,453E-16	5,177E-16
69	0	SW2SISO	LinStatic		19,769	13,271	-1,77E-16	6,304E-16
69	1,6	SW2SISO	LinStatic		14,489	13,271	-1,77E-16	6,304E-16
69	0	SISMAVA	LinStatic		-7,49	73,215	-1,85E-17	-2,92E-16
69	1,6	SISMAVA	LinStatic		-7,49	44,367	-1,85E-17	-2,92E-16
69	0	SISMAVB	LinStatic		7,49	-73,215	1,85E-17	2,92E-16
69	1,6	SISMAVB	LinStatic		7,49	-44,367	1,85E-17	2,92E-16
69	0	LM71SVA	LinStatic		0,071	6,083	9,442E-19	-2,828E-17
69	1,6	LM71SVA	LinStatic		0,071	3,827	9,442E-19	-2,828E-17
69	0	LM71SVB	LinStatic		-0,071	-6,083	-9,442E-19	2,828E-17
69	1,6	LM71SVB	LinStatic		-0,071	-3,827	-9,442E-19	2,828E-17
69	0	SW2SVA	LinStatic		0,087	7,377	1,145E-18	-3,43E-17
69	1,6	SW2SVA	LinStatic		0,087	4,641	1,145E-18	-3,43E-17
69	0	SW2SVB	LinStatic		-0,087	-7,377	-1,145E-18	3,43E-17

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69	1,6	SW2SVB	LinStatic		-0,087	-4,641	-1,145E-18	3,43E-17
69	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
69	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
69	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
69	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
69	0	SW2	LinMoving	Max	19,604	11,709	0	0
69	1,6	SW2	LinMoving	Max	19,604	11,709	0	0
69	0	SW2	LinMoving	Min	-22,31	-205,979	0	0
69	1,6	SW2	LinMoving	Min	-22,31	-205,979	0	0
69	0	LM71	LinMoving	Max	17,138	12,099	0	0
69	1,6	LM71	LinMoving	Max	17,138	12,099	0	0
69	0	LM71	LinMoving	Min	-24,694	-222,886	0	0
69	1,6	LM71	LinMoving	Min	-24,694	-222,886	0	0
69	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
69	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
69	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
69	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
70	0	PP	LinStatic		50,642	-47,511	1,683E-16	1,233E-16
70	1,6	PP	LinStatic		50,642	-3,524	1,683E-16	1,233E-16
70	0	REINTSUP	LinStatic		-3,764	-201,937	-4,982E-17	1,492E-15
70	1,6	REINTSUP	LinStatic		-3,764	-82,897	-4,982E-17	1,492E-15
70	0	BALLAST	LinStatic		-0,729	-39,085	-9,643E-18	2,888E-16
70	1,6	BALLAST	LinStatic		-0,729	-16,045	-9,643E-18	2,888E-16
70	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
70	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
70	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
70	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
70	0	TERMP	LinStatic		0	0	0	0
70	1,6	TERMP	LinStatic		0	0	0	0
70	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
70	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
70	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
70	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
70	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
70	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
70	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
70	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
70	0	AVVLM71	LinStatic		43,601	39,934	-5,326E-16	1,897E-15
70	1,6	AVVLM71	LinStatic		27,713	39,934	-5,326E-16	1,897E-15
70	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
70	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
70	0	FRENSW2	LinStatic		46,235	42,347	-5,647E-16	2,011E-15
70	1,6	FRENSW2	LinStatic		29,387	42,347	-5,647E-16	2,011E-15
70	0	SERP	LinStatic		0,821	0,752	-1,003E-17	3,572E-17
70	1,6	SERP	LinStatic		0,522	0,752	-1,003E-17	3,572E-17
70	0	CENTLM71	LinStatic		-1,475	-1,351	1,802E-17	-6,418E-17
70	1,6	CENTLM71	LinStatic		-0,938	-1,351	1,802E-17	-6,418E-17
70	0	CENTSW2	LinStatic		-0,395	-0,362	4,827E-18	-1,719E-17
70	1,6	CENTSW2	LinStatic		-0,251	-0,362	4,827E-18	-1,719E-17
70	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
70	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
70	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
70	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
70	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
70	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
70	0	SISMAO	LinStatic		37,224	47,438	-6,699E-16	2,38E-15
70	1,6	SISMAO	LinStatic		25,032	47,438	-6,699E-16	2,38E-15
70	0	LM71SISO	LinStatic		11,899	10,898	-1,453E-16	5,177E-16
70	1,6	LM71SISO	LinStatic		7,563	10,898	-1,453E-16	5,177E-16
70	0	SW2SISO	LinStatic		14,49	13,271	-1,77E-16	6,304E-16
70	1,6	SW2SISO	LinStatic		9,21	13,271	-1,77E-16	6,304E-16
70	0	SISMAVA	LinStatic		-7,49	44,367	-1,85E-17	-2,92E-16
70	1,6	SISMAVA	LinStatic		-7,49	15,519	-1,85E-17	-2,92E-16
70	0	SISMAVB	LinStatic		7,49	-44,367	1,85E-17	2,92E-16
70	1,6	SISMAVB	LinStatic		7,49	-15,519	1,85E-17	2,92E-16
70	0	LM71SVA	LinStatic		0,071	3,827	9,442E-19	-2,828E-17
70	1,6	LM71SVA	LinStatic		0,071	1,571	9,442E-19	-2,828E-17
70	0	LM71SVB	LinStatic		-0,071	-3,827	-9,442E-19	2,828E-17

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70	1,6	LM71SVB	LinStatic		-0,071	-1,571	-9,442E-19	2,828E-17
70	0	SW2SVA	LinStatic		0,087	4,641	1,145E-18	-3,43E-17
70	1,6	SW2SVA	LinStatic		0,087	1,905	1,145E-18	-3,43E-17
70	0	SW2SVB	LinStatic		-0,087	-4,641	-1,145E-18	3,43E-17
70	1,6	SW2SVB	LinStatic		-0,087	-1,905	-1,145E-18	3,43E-17
70	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
70	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
70	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
70	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
70	0	SW2	LinMoving	Max	19,604	28,875	0	0
70	1,6	SW2	LinMoving	Max	19,604	28,875	0	0
70	0	SW2	LinMoving	Min	-22,31	-134,623	0	0
70	1,6	SW2	LinMoving	Min	-22,31	-134,623	0	0
70	0	LM71	LinMoving	Max	17,138	27,855	0	0
70	1,6	LM71	LinMoving	Max	17,138	27,855	0	0
70	0	LM71	LinMoving	Min	-24,694	-150,872	0	0
70	1,6	LM71	LinMoving	Min	-24,694	-150,872	0	0
70	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
70	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
70	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
70	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
71	0	PP	LinStatic		50,642	-3,521	1,683E-16	1,233E-16
71	1,6	PP	LinStatic		50,642	40,466	1,683E-16	1,233E-16
71	0	REINTSUP	LinStatic		-3,764	-82,897	-4,982E-17	1,492E-15
71	1,6	REINTSUP	LinStatic		-3,764	36,143	-4,982E-17	1,492E-15
71	0	BALLAST	LinStatic		-0,729	-16,045	-9,643E-18	2,888E-16
71	1,6	BALLAST	LinStatic		-0,729	6,995	-9,643E-18	2,888E-16
71	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
71	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
71	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
71	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
71	0	TERMP	LinStatic		0	0	0	0
71	1,6	TERMP	LinStatic		0	0	0	0
71	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
71	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
71	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
71	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
71	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
71	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
71	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
71	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
71	0	AVVLM71	LinStatic		27,714	39,934	-5,326E-16	1,897E-15
71	1,6	AVVLM71	LinStatic		11,826	39,934	-5,326E-16	1,897E-15
71	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
71	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
71	0	FRENSW2	LinStatic		29,389	42,347	-5,647E-16	2,011E-15
71	1,6	FRENSW2	LinStatic		12,541	42,347	-5,647E-16	2,011E-15
71	0	SERP	LinStatic		0,522	0,752	-1,003E-17	3,572E-17
71	1,6	SERP	LinStatic		0,223	0,752	-1,003E-17	3,572E-17
71	0	CENTLM71	LinStatic		-0,938	-1,351	1,802E-17	-6,418E-17
71	1,6	CENTLM71	LinStatic		-0,4	-1,351	1,802E-17	-6,418E-17
71	0	CENTSW2	LinStatic		-0,251	-0,362	4,827E-18	-1,719E-17
71	1,6	CENTSW2	LinStatic		-0,107	-0,362	4,827E-18	-1,719E-17
71	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
71	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
71	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
71	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
71	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
71	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
71	0	SISMAO	LinStatic		25,033	47,438	-6,699E-16	2,38E-15
71	1,6	SISMAO	LinStatic		12,841	47,438	-6,699E-16	2,38E-15
71	0	LM71SISO	LinStatic		7,563	10,898	-1,453E-16	5,177E-16
71	1,6	LM71SISO	LinStatic		3,227	10,898	-1,453E-16	5,177E-16
71	0	SW2SISO	LinStatic		9,21	13,271	-1,77E-16	6,304E-16
71	1,6	SW2SISO	LinStatic		3,93	13,271	-1,77E-16	6,304E-16
71	0	SISMAVA	LinStatic		-7,49	15,519	-1,85E-17	-2,92E-16
71	1,6	SISMAVA	LinStatic		-7,49	-13,329	-1,85E-17	-2,92E-16
71	0	SISMAVB	LinStatic		7,49	-15,519	1,85E-17	2,92E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
71	1,6	SISMAVB	LinStatic		7,49	13,329	1,85E-17	2,92E-16
71	0	LM71SVA	LinStatic		0,071	1,571	9,442E-19	-2,828E-17
71	1,6	LM71SVA	LinStatic		0,071	-0,685	9,442E-19	-2,828E-17
71	0	LM71SVB	LinStatic		-0,071	-1,571	-9,442E-19	2,828E-17
71	1,6	LM71SVB	LinStatic		-0,071	0,685	-9,442E-19	2,828E-17
71	0	SW2SVA	LinStatic		0,087	1,905	1,145E-18	-3,43E-17
71	1,6	SW2SVA	LinStatic		0,087	-0,831	1,145E-18	-3,43E-17
71	0	SW2SVB	LinStatic		-0,087	-1,905	-1,145E-18	3,43E-17
71	1,6	SW2SVB	LinStatic		-0,087	0,831	-1,145E-18	3,43E-17
71	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
71	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
71	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
71	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
71	0	SW2	LinMoving	Max	19,604	61,436	0	0
71	1,6	SW2	LinMoving	Max	19,604	61,436	0	0
71	0	SW2	LinMoving	Min	-22,31	-78,707	0	0
71	1,6	SW2	LinMoving	Min	-22,31	-78,707	0	0
71	0	LM71	LinMoving	Max	17,138	65,162	0	0
71	1,6	LM71	LinMoving	Max	17,138	65,162	0	0
71	0	LM71	LinMoving	Min	-24,694	-90,135	0	0
71	1,6	LM71	LinMoving	Min	-24,694	-90,135	0	0
71	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
71	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
71	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
71	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
72	0	PP	LinStatic		50,642	40,47	1,683E-16	1,233E-16
72	1,6	PP	LinStatic		50,642	84,457	1,683E-16	1,233E-16
72	0	REINTSUP	LinStatic		-3,764	36,143	-4,982E-17	1,492E-15
72	1,6	REINTSUP	LinStatic		-3,764	155,183	-4,982E-17	1,492E-15
72	0	BALLAST	LinStatic		-0,729	6,995	-9,643E-18	2,888E-16
72	1,6	BALLAST	LinStatic		-0,729	30,035	-9,643E-18	2,888E-16
72	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
72	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
72	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
72	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
72	0	TERMP	LinStatic		0	0	0	0
72	1,6	TERMP	LinStatic		0	0	0	0
72	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
72	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
72	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
72	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
72	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
72	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
72	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
72	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
72	0	AVVLM71	LinStatic		11,827	39,934	-5,326E-16	1,897E-15
72	1,6	AVVLM71	LinStatic		-4,061	39,934	-5,326E-16	1,897E-15
72	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
72	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
72	0	FRENSW2	LinStatic		12,542	42,347	-5,647E-16	2,011E-15
72	1,6	FRENSW2	LinStatic		-4,306	42,347	-5,647E-16	2,011E-15
72	0	SERP	LinStatic		0,223	0,752	-1,003E-17	3,572E-17
72	1,6	SERP	LinStatic		-0,076	0,752	-1,003E-17	3,572E-17
72	0	CENTLM71	LinStatic		-0,4	-1,351	1,802E-17	-6,418E-17
72	1,6	CENTLM71	LinStatic		0,137	-1,351	1,802E-17	-6,418E-17
72	0	CENTSW2	LinStatic		-0,107	-0,362	4,827E-18	-1,719E-17
72	1,6	CENTSW2	LinStatic		0,037	-0,362	4,827E-18	-1,719E-17
72	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
72	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
72	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
72	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
72	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
72	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
72	0	SISMAO	LinStatic		12,841	47,438	-6,699E-16	2,38E-15
72	1,6	SISMAO	LinStatic		0,649	47,438	-6,699E-16	2,38E-15
72	0	LM71SISO	LinStatic		3,228	10,898	-1,453E-16	5,177E-16
72	1,6	LM71SISO	LinStatic		-1,108	10,898	-1,453E-16	5,177E-16
72	0	SW2SISO	LinStatic		3,93	13,271	-1,77E-16	6,304E-16

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
72	1,6	SW2SISO	LinStatic		-1,35	13,271	-1,77E-16	6,304E-16
72	0	SISMAVA	LinStatic		-7,49	-13,329	-1,85E-17	-2,92E-16
72	1,6	SISMAVA	LinStatic		-7,49	-42,177	-1,85E-17	-2,92E-16
72	0	SISMAVB	LinStatic		7,49	13,329	1,85E-17	2,92E-16
72	1,6	SISMAVB	LinStatic		7,49	42,177	1,85E-17	2,92E-16
72	0	LM71SVA	LinStatic		0,071	0,685	9,442E-19	-2,828E-17
72	1,6	LM71SVA	LinStatic		0,071	-2,941	9,442E-19	-2,828E-17
72	0	LM71SVB	LinStatic		-0,071	0,685	-9,442E-19	2,828E-17
72	1,6	LM71SVB	LinStatic		-0,071	2,941	-9,442E-19	2,828E-17
72	0	SW2SVA	LinStatic		0,087	-0,831	1,145E-18	-3,43E-17
72	1,6	SW2SVA	LinStatic		0,087	-3,567	1,145E-18	-3,43E-17
72	0	SW2SVB	LinStatic		-0,087	0,831	-1,145E-18	3,43E-17
72	1,6	SW2SVB	LinStatic		-0,087	3,567	-1,145E-18	3,43E-17
72	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
72	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
72	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
72	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
72	0	SW2	LinMoving	Max	19,604	109,621	0	0
72	1,6	SW2	LinMoving	Max	19,604	109,621	0	0
72	0	SW2	LinMoving	Min	-22,31	-38,725	0	0
72	1,6	SW2	LinMoving	Min	-22,31	-38,725	0	0
72	0	LM71	LinMoving	Max	17,138	120,372	0	0
72	1,6	LM71	LinMoving	Max	17,138	120,372	0	0
72	0	LM71	LinMoving	Min	-24,694	-44,37	0	0
72	1,6	LM71	LinMoving	Min	-24,694	-44,37	0	0
72	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
72	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
72	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
72	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
73	0	PP	LinStatic		0,00334	-0,0002896	0	0
73	0,00254	PP	LinStatic		0,00334	-0,0002847	0	0
73	0,00254	PP	LinStatic		0,00334	-0,0002847	0	0
73	0,275	PP	LinStatic		0,00334	0,0002502	0	0
73	0,275	PP	LinStatic		0,00334	-0,0002882	0	0
73	0,49202	PP	LinStatic		0,00334	0,0001378	0	0
73	0,49202	PP	LinStatic		0,00334	0,0001378	0	0
73	0,55	PP	LinStatic		0,00334	0,0002516	0	0
73	0,55	PP	LinStatic		0,00334	-0,001571	0	0
73	0,9815	PP	LinStatic		0,00334	-0,000724	0	0
73	0,9815	PP	LinStatic		0,00334	-0,000724	0	0
73	1,47098	PP	LinStatic		0,00334	0,0002368	0	0
73	1,47098	PP	LinStatic		0,00334	0,0002368	0	0
73	1,96046	PP	LinStatic		0,00334	0,001198	0	0
73	1,96046	PP	LinStatic		0,00334	0,001198	0	0
73	2,15	PP	LinStatic		0,00334	0,00157	0	0
73	2,15	PP	LinStatic		0,00334	-0,001571	0	0
73	2,44994	PP	LinStatic		0,00334	-0,0009818	0	0
73	2,44994	PP	LinStatic		0,00334	-0,0009818	0	0
73	2,93942	PP	LinStatic		0,00334	-2,101E-05	0	0
73	2,93942	PP	LinStatic		0,00334	-2,101E-05	0	0
73	3,4289	PP	LinStatic		0,00334	0,0009398	0	0
73	3,4289	PP	LinStatic		0,00334	0,0009398	0	0
73	3,75	PP	LinStatic		0,00334	0,00157	0	0
73	3,75	PP	LinStatic		0,00334	-0,00157	0	0
73	3,91838	PP	LinStatic		0,00334	-0,00124	0	0
73	3,91838	PP	LinStatic		0,00334	-0,00124	0	0
73	4,40786	PP	LinStatic		0,00334	-0,0002788	0	0
73	4,40786	PP	LinStatic		0,00334	-0,0002788	0	0
73	4,89734	PP	LinStatic		0,00334	0,000682	0	0
73	4,89734	PP	LinStatic		0,00334	0,000682	0	0
73	5,35	PP	LinStatic		0,00334	0,001571	0	0
73	5,35	PP	LinStatic		0,00334	-0,00157	0	0
73	5,38682	PP	LinStatic		0,00334	-0,001497	0	0
73	5,38682	PP	LinStatic		0,00334	-0,001497	0	0
73	5,8763	PP	LinStatic		0,00334	-0,0005366	0	0
73	5,8763	PP	LinStatic		0,00334	-0,0005366	0	0
73	6,36578	PP	LinStatic		0,00334	0,0004242	0	0
73	6,36578	PP	LinStatic		0,00334	0,0004242	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	6,85526	PP	LinStatic		0,00334	0,001385	0	0
73	6,85526	PP	LinStatic		0,00334	0,001385	0	0
73	6,95	PP	LinStatic		0,00334	0,001571	0	0
73	6,95	PP	LinStatic		0,00334	-0,001569	0	0
73	7,34474	PP	LinStatic		0,00334	-0,0007945	0	0
73	7,34474	PP	LinStatic		0,00334	-0,0007945	0	0
73	7,83422	PP	LinStatic		0,00334	0,0001663	0	0
73	7,83422	PP	LinStatic		0,00334	0,0001663	0	0
73	8,3237	PP	LinStatic		0,00334	0,001127	0	0
73	8,3237	PP	LinStatic		0,00334	0,001127	0	0
73	8,55	PP	LinStatic		0,00334	0,001571	0	0
73	8,55	PP	LinStatic		0,00334	-0,001569	0	0
73	8,81318	PP	LinStatic		0,00334	-0,001052	0	0
73	8,81318	PP	LinStatic		0,00334	-0,001052	0	0
73	9,30266	PP	LinStatic		0,00334	-9,147E-05	0	0
73	9,30266	PP	LinStatic		0,00334	-9,147E-05	0	0
73	9,79214	PP	LinStatic		0,00334	0,0008693	0	0
73	9,79214	PP	LinStatic		0,00334	0,0008693	0	0
73	10,15	PP	LinStatic		0,00334	0,001572	0	0
73	10,15	PP	LinStatic		0,00334	3,479E-05	0	0
73	10,275	PP	LinStatic		0,00334	0,0002802	0	0
73	10,275	PP	LinStatic		0,00334	3,79E-05	0	0
73	10,28162	PP	LinStatic		0,00334	5,089E-05	0	0
73	10,28162	PP	LinStatic		0,00334	5,089E-05	0	0
73	10,4	PP	LinStatic		0,00334	0,0002833	0	0
73	10,4	PP	LinStatic		0,002965	-0,0002999	0	0
73	10,525	PP	LinStatic		0,002965	-5,453E-05	0	0
73	10,525	PP	LinStatic		0,002965	-0,0002968	0	0
73	10,65	PP	LinStatic		0,002965	-5,142E-05	0	0
73	10,65	PP	LinStatic		0,002965	-0,001474	0	0
73	10,7711	PP	LinStatic		0,002965	-0,001236	0	0
73	10,7711	PP	LinStatic		0,002965	-0,001236	0	0
73	11,26058	PP	LinStatic		0,002965	-0,0002754	0	0
73	11,26058	PP	LinStatic		0,002965	-0,0002754	0	0
73	11,75006	PP	LinStatic		0,002965	0,0006854	0	0
73	11,75006	PP	LinStatic		0,002965	0,0006854	0	0
73	12,15	PP	LinStatic		0,002965	0,00147	0	0
73	12,15	PP	LinStatic		0,002965	-0,001474	0	0
73	12,23954	PP	LinStatic		0,002965	-0,001298	0	0
73	12,23954	PP	LinStatic		0,002965	-0,001298	0	0
73	12,72902	PP	LinStatic		0,002965	-0,000337	0	0
73	12,72902	PP	LinStatic		0,002965	-0,000337	0	0
73	13,2185	PP	LinStatic		0,002965	0,0006238	0	0
73	13,2185	PP	LinStatic		0,002965	0,0006238	0	0
73	13,65	PP	LinStatic		0,002965	0,001471	0	0
73	13,65	PP	LinStatic		0,002965	-0,00029	0	0
73	13,70798	PP	LinStatic		0,002965	-0,0001762	0	0
73	13,70798	PP	LinStatic		0,002965	-0,0001762	0	0
73	13,925	PP	LinStatic		0,002965	0,0002498	0	0
73	13,925	PP	LinStatic		0,002965	-0,0002885	0	0
73	14,19746	PP	LinStatic		0,002965	0,0002463	0	0
73	14,19746	PP	LinStatic		0,002965	0,0002463	0	0
73	14,2	PP	LinStatic		0,002965	0,0002513	0	0
73	0	REINTSUP	LinStatic		-0,0002483	-6,75E-05	0	0
73	0,00254	REINTSUP	LinStatic		-0,0002483	-6,75E-05	0	0
73	0,00254	REINTSUP	LinStatic		-0,0002483	-6,75E-05	0	0
73	0,275	REINTSUP	LinStatic		-0,0002483	-6,75E-05	0	0
73	0,275	REINTSUP	LinStatic		-0,0002483	-6,357E-05	0	0
73	0,49202	REINTSUP	LinStatic		-0,0002483	-6,357E-05	0	0
73	0,49202	REINTSUP	LinStatic		-0,0002483	-6,357E-05	0	0
73	0,55	REINTSUP	LinStatic		-0,0002483	-6,357E-05	0	0
73	0,55	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	0,9815	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	0,9815	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	1,47098	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	1,47098	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	1,96046	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	1,96046	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	2,15	REINTSUP	LinStatic		-0,0002483	-2,523E-06	0	0
73	2,15	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	2,44994	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	2,44994	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	2,93942	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	2,93942	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	3,4289	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	3,4289	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	3,75	REINTSUP	LinStatic		-0,0002483	-1,375E-06	0	0
73	3,75	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	3,91838	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	3,91838	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	4,40786	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	4,40786	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	4,89734	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	4,89734	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	5,35	REINTSUP	LinStatic		-0,0002483	-2,256E-07	0	0
73	5,35	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	5,38682	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	5,38682	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	5,8763	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	5,8763	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,36578	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,36578	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,85526	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,85526	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,95	REINTSUP	LinStatic		-0,0002483	9,233E-07	0	0
73	6,95	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	7,34474	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	7,34474	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	7,83422	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	7,83422	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	8,3237	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	8,3237	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	8,55	REINTSUP	LinStatic		-0,0002483	2,072E-06	0	0
73	8,55	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	8,81318	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	8,81318	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	9,30266	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	9,30266	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	9,79214	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	9,79214	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	10,15	REINTSUP	LinStatic		-0,0002483	3,221E-06	0	0
73	10,15	REINTSUP	LinStatic		-0,0002483	0,0003598	0	0
73	10,275	REINTSUP	LinStatic		-0,0002483	0,0003598	0	0
73	10,275	REINTSUP	LinStatic		-0,0002483	0,0003682	0	0
73	10,28162	REINTSUP	LinStatic		-0,0002483	0,0003682	0	0
73	10,28162	REINTSUP	LinStatic		-0,0002483	0,0003682	0	0
73	10,4	REINTSUP	LinStatic		-0,0002483	0,0003682	0	0
73	10,4	REINTSUP	LinStatic		-0,0001236	-0,0002587	0	0
73	10,525	REINTSUP	LinStatic		-0,0001236	-0,0002587	0	0
73	10,525	REINTSUP	LinStatic		-0,0001236	-0,0002503	0	0
73	10,65	REINTSUP	LinStatic		-0,0001236	-0,0002503	0	0
73	10,65	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	10,7711	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	10,7711	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	11,26058	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	11,26058	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	11,75006	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	11,75006	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	12,15	REINTSUP	LinStatic		-0,0001236	-2,254E-06	0	0
73	12,15	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	12,23954	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	12,23954	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	12,72902	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	12,72902	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	13,2185	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	13,2185	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	13,65	REINTSUP	LinStatic		-0,0001236	-1,091E-06	0	0
73	13,65	REINTSUP	LinStatic		-0,0001236	-7,426E-06	0	0
73	13,70798	REINTSUP	LinStatic		-0,0001236	-7,426E-06	0	0
73	13,70798	REINTSUP	LinStatic		-0,0001236	-7,426E-06	0	0
73	13,925	REINTSUP	LinStatic		-0,0001236	-7,426E-06	0	0
73	13,925	REINTSUP	LinStatic		-0,0001236	-3,499E-06	0	0
73	14,19746	REINTSUP	LinStatic		-0,0001236	-3,499E-06	0	0
73	14,19746	REINTSUP	LinStatic		-0,0001236	-3,499E-06	0	0
73	14,2	REINTSUP	LinStatic		-0,0001236	-3,499E-06	0	0
73	0	BALLAST	LinStatic		-4,805E-05	-1,306E-05	0	0
73	0,00254	BALLAST	LinStatic		-4,805E-05	-1,306E-05	0	0
73	0,00254	BALLAST	LinStatic		-4,805E-05	-1,306E-05	0	0
73	0,275	BALLAST	LinStatic		-4,805E-05	-1,306E-05	0	0
73	0,275	BALLAST	LinStatic		-4,805E-05	-1,23E-05	0	0
73	0,49202	BALLAST	LinStatic		-4,805E-05	-1,23E-05	0	0
73	0,49202	BALLAST	LinStatic		-4,805E-05	-1,23E-05	0	0
73	0,55	BALLAST	LinStatic		-4,805E-05	-1,23E-05	0	0
73	0,55	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	0,9815	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	0,9815	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	1,47098	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	1,47098	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	1,96046	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	1,96046	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	2,15	BALLAST	LinStatic		-4,805E-05	-4,884E-07	0	0
73	2,15	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	2,44994	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	2,44994	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	2,93942	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	2,93942	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	3,4289	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	3,4289	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	3,75	BALLAST	LinStatic		-4,805E-05	-2,66E-07	0	0
73	3,75	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	3,91838	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	3,91838	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	4,40786	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	4,40786	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	4,89734	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	4,89734	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	5,35	BALLAST	LinStatic		-4,805E-05	-4,367E-08	0	0
73	5,35	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	5,38682	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	5,38682	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	5,8763	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	5,8763	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,36578	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,36578	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,85526	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,85526	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,95	BALLAST	LinStatic		-4,805E-05	1,787E-07	0	0
73	6,95	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	7,34474	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	7,34474	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	7,83422	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	7,83422	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	8,3237	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	8,3237	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	8,55	BALLAST	LinStatic		-4,805E-05	4,011E-07	0	0
73	8,55	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	8,81318	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	8,81318	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	9,30266	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	9,30266	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	9,79214	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	9,79214	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	10,15	BALLAST	LinStatic		-4,805E-05	6,234E-07	0	0
73	10,15	BALLAST	LinStatic		-4,805E-05	6,964E-05	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,275	BALLAST	LinStatic		-4,805E-05	6,964E-05	0	0
73	10,275	BALLAST	LinStatic		-4,805E-05	7,127E-05	0	0
73	10,28162	BALLAST	LinStatic		-4,805E-05	7,127E-05	0	0
73	10,28162	BALLAST	LinStatic		-4,805E-05	7,127E-05	0	0
73	10,4	BALLAST	LinStatic		-4,805E-05	7,127E-05	0	0
73	10,4	BALLAST	LinStatic		-2,393E-05	-5,006E-05	0	0
73	10,525	BALLAST	LinStatic		-2,393E-05	-5,006E-05	0	0
73	10,525	BALLAST	LinStatic		-2,393E-05	-4,844E-05	0	0
73	10,65	BALLAST	LinStatic		-2,393E-05	-4,844E-05	0	0
73	10,65	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	10,7711	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	10,7711	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	11,26058	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	11,26058	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	11,75006	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	11,75006	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	12,15	BALLAST	LinStatic		-2,393E-05	-4,362E-07	0	0
73	12,15	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	12,23954	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	12,23954	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	12,72902	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	12,72902	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	12,72902	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	13,2185	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	13,2185	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	13,65	BALLAST	LinStatic		-2,393E-05	-2,112E-07	0	0
73	13,65	BALLAST	LinStatic		-2,393E-05	-1,437E-06	0	0
73	13,70798	BALLAST	LinStatic		-2,393E-05	-1,437E-06	0	0
73	13,70798	BALLAST	LinStatic		-2,393E-05	-1,437E-06	0	0
73	13,925	BALLAST	LinStatic		-2,393E-05	-1,437E-06	0	0
73	13,925	BALLAST	LinStatic		-2,393E-05	-6,771E-07	0	0
73	14,19746	BALLAST	LinStatic		-2,393E-05	-6,771E-07	0	0
73	14,19746	BALLAST	LinStatic		-2,393E-05	-6,771E-07	0	0
73	14,2	BALLAST	LinStatic		-2,393E-05	-6,771E-07	0	0
73	0	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,00254	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,00254	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,275	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,275	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,49202	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,49202	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,55	STERRASX	LinStatic		-0,008312	7,977E-06	0	0
73	0,55	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	0,9815	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	0,9815	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	1,47098	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	1,47098	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	1,96046	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	1,96046	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,15	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,15	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,44994	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,44994	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,93942	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	2,93942	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,4289	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,4289	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,75	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,75	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,91838	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	3,91838	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	4,40786	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	4,40786	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	4,89734	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	4,89734	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	5,35	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	5,35	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	5,38682	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	5,38682	STERRASX	LinStatic		-0,008312	4,011E-07	0	0

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73	5,8763	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	5,8763	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,36578	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,36578	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,85526	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,85526	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,95	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	6,95	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	7,34474	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	7,34474	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	7,83422	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	7,83422	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,3237	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,3237	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,55	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,55	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,81318	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	8,81318	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	9,30266	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	9,30266	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	9,79214	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	9,79214	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	10,15	STERRASX	LinStatic		-0,008312	4,011E-07	0	0
73	10,15	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,275	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,275	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,28162	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,28162	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,4	STERRASX	LinStatic		-0,008312	3,758E-05	0	0
73	10,4	STERRASX	LinStatic		-0,006325	6,584E-05	0	0
73	10,525	STERRASX	LinStatic		-0,006325	6,584E-05	0	0
73	10,525	STERRASX	LinStatic		-0,006325	6,584E-05	0	0
73	10,65	STERRASX	LinStatic		-0,006325	6,584E-05	0	0
73	10,65	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	10,7711	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	10,7711	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	11,26058	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	11,26058	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	11,75006	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	11,75006	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,15	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,15	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,23954	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,23954	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,72902	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	12,72902	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	13,2185	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	13,2185	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	13,65	STERRASX	LinStatic		-0,006325	7,586E-07	0	0
73	13,65	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	13,70798	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	13,70798	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	13,925	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	13,925	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	14,19746	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	14,19746	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	14,2	STERRASX	LinStatic		-0,006325	1,398E-05	0	0
73	0	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,00254	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,00254	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,275	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,275	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,49202	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,49202	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,55	STERRADX	LinStatic		-0,007147	-1,338E-05	0	0
73	0,55	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	0,9815	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	0,9815	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	1,47098	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	1,47098	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	1,96046	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	1,96046	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,15	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,15	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,44994	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,44994	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,93942	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	2,93942	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,4289	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,4289	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,75	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,75	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,91838	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	3,91838	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	4,40786	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	4,40786	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	4,89734	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	4,89734	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,35	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,35	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,38682	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,38682	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,8763	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	5,8763	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,36578	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,36578	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,85526	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,85526	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,95	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	6,95	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	7,34474	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	7,34474	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	7,83422	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	7,83422	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,3237	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,3237	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,55	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,55	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,81318	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	8,81318	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	9,30266	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	9,30266	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	9,79214	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	9,79214	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	10,15	STERRADX	LinStatic		-0,007147	-6,726E-07	0	0
73	10,15	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,275	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,275	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,28162	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,28162	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,4	STERRADX	LinStatic		-0,007147	-6,301E-05	0	0
73	10,4	STERRADX	LinStatic		-0,009117	1,696E-05	0	0
73	10,525	STERRADX	LinStatic		-0,009117	1,696E-05	0	0
73	10,525	STERRADX	LinStatic		-0,009117	1,696E-05	0	0
73	10,65	STERRADX	LinStatic		-0,009117	1,696E-05	0	0
73	10,65	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	10,7711	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	10,7711	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	11,26058	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	11,26058	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	11,75006	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	11,75006	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	12,15	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	12,15	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	12,23954	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	12,23954	STERRADX	LinStatic		-0,009117	1,955E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	12,72902	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	12,72902	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	13,2185	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	13,2185	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	13,65	STERRADX	LinStatic		-0,009117	1,955E-07	0	0
73	13,65	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	13,70798	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	13,70798	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	13,925	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	13,925	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	14,19746	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	14,19746	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	14,2	STERRADX	LinStatic		-0,009117	3,601E-06	0	0
73	0	TERMP	LinStatic		0	0	0	0
73	0,00254	TERMP	LinStatic		0	0	0	0
73	0,00254	TERMP	LinStatic		0	0	0	0
73	0,275	TERMP	LinStatic		0	0	0	0
73	0,275	TERMP	LinStatic		0	0	0	0
73	0,49202	TERMP	LinStatic		0	0	0	0
73	0,49202	TERMP	LinStatic		0	0	0	0
73	0,55	TERMP	LinStatic		0	0	0	0
73	0,55	TERMP	LinStatic		0	0	0	0
73	0,9815	TERMP	LinStatic		0	0	0	0
73	0,9815	TERMP	LinStatic		0	0	0	0
73	1,47098	TERMP	LinStatic		0	0	0	0
73	1,47098	TERMP	LinStatic		0	0	0	0
73	1,96046	TERMP	LinStatic		0	0	0	0
73	1,96046	TERMP	LinStatic		0	0	0	0
73	2,15	TERMP	LinStatic		0	0	0	0
73	2,15	TERMP	LinStatic		0	0	0	0
73	2,44994	TERMP	LinStatic		0	0	0	0
73	2,44994	TERMP	LinStatic		0	0	0	0
73	2,93942	TERMP	LinStatic		0	0	0	0
73	2,93942	TERMP	LinStatic		0	0	0	0
73	3,4289	TERMP	LinStatic		0	0	0	0
73	3,4289	TERMP	LinStatic		0	0	0	0
73	3,75	TERMP	LinStatic		0	0	0	0
73	3,75	TERMP	LinStatic		0	0	0	0
73	3,91838	TERMP	LinStatic		0	0	0	0
73	3,91838	TERMP	LinStatic		0	0	0	0
73	4,40786	TERMP	LinStatic		0	0	0	0
73	4,40786	TERMP	LinStatic		0	0	0	0
73	4,89734	TERMP	LinStatic		0	0	0	0
73	4,89734	TERMP	LinStatic		0	0	0	0
73	5,35	TERMP	LinStatic		0	0	0	0
73	5,35	TERMP	LinStatic		0	0	0	0
73	5,38682	TERMP	LinStatic		0	0	0	0
73	5,38682	TERMP	LinStatic		0	0	0	0
73	5,8763	TERMP	LinStatic		0	0	0	0
73	5,8763	TERMP	LinStatic		0	0	0	0
73	6,36578	TERMP	LinStatic		0	0	0	0
73	6,36578	TERMP	LinStatic		0	0	0	0
73	6,85526	TERMP	LinStatic		0	0	0	0
73	6,85526	TERMP	LinStatic		0	0	0	0
73	6,95	TERMP	LinStatic		0	0	0	0
73	6,95	TERMP	LinStatic		0	0	0	0
73	7,34474	TERMP	LinStatic		0	0	0	0
73	7,34474	TERMP	LinStatic		0	0	0	0
73	7,83422	TERMP	LinStatic		0	0	0	0
73	7,83422	TERMP	LinStatic		0	0	0	0
73	8,3237	TERMP	LinStatic		0	0	0	0
73	8,3237	TERMP	LinStatic		0	0	0	0
73	8,55	TERMP	LinStatic		0	0	0	0
73	8,55	TERMP	LinStatic		0	0	0	0
73	8,81318	TERMP	LinStatic		0	0	0	0
73	8,81318	TERMP	LinStatic		0	0	0	0
73	9,30266	TERMP	LinStatic		0	0	0	0
73	9,30266	TERMP	LinStatic		0	0	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	9,79214	TERMP	LinStatic		0	0	0	0
73	9,79214	TERMP	LinStatic		0	0	0	0
73	10,15	TERMP	LinStatic		0	0	0	0
73	10,15	TERMP	LinStatic		0	0	0	0
73	10,275	TERMP	LinStatic		0	0	0	0
73	10,275	TERMP	LinStatic		0	0	0	0
73	10,28162	TERMP	LinStatic		0	0	0	0
73	10,28162	TERMP	LinStatic		0	0	0	0
73	10,4	TERMP	LinStatic		0	0	0	0
73	10,4	TERMP	LinStatic		0	0	0	0
73	10,525	TERMP	LinStatic		0	0	0	0
73	10,525	TERMP	LinStatic		0	0	0	0
73	10,65	TERMP	LinStatic		0	0	0	0
73	10,65	TERMP	LinStatic		0	0	0	0
73	10,7711	TERMP	LinStatic		0	0	0	0
73	10,7711	TERMP	LinStatic		0	0	0	0
73	11,26058	TERMP	LinStatic		0	0	0	0
73	11,26058	TERMP	LinStatic		0	0	0	0
73	11,75006	TERMP	LinStatic		0	0	0	0
73	11,75006	TERMP	LinStatic		0	0	0	0
73	12,15	TERMP	LinStatic		0	0	0	0
73	12,15	TERMP	LinStatic		0	0	0	0
73	12,23954	TERMP	LinStatic		0	0	0	0
73	12,23954	TERMP	LinStatic		0	0	0	0
73	12,72902	TERMP	LinStatic		0	0	0	0
73	12,72902	TERMP	LinStatic		0	0	0	0
73	13,2185	TERMP	LinStatic		0	0	0	0
73	13,2185	TERMP	LinStatic		0	0	0	0
73	13,65	TERMP	LinStatic		0	0	0	0
73	13,65	TERMP	LinStatic		0	0	0	0
73	13,70798	TERMP	LinStatic		0	0	0	0
73	13,70798	TERMP	LinStatic		0	0	0	0
73	13,925	TERMP	LinStatic		0	0	0	0
73	13,925	TERMP	LinStatic		0	0	0	0
73	14,19746	TERMP	LinStatic		0	0	0	0
73	14,19746	TERMP	LinStatic		0	0	0	0
73	14,2	TERMP	LinStatic		0	0	0	0
73	0	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,00254	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,00254	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,275	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,275	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,49202	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,49202	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,55	TERMN	LinStatic		-0,246	1,072E-07	0	0
73	0,55	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	0,9815	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	0,9815	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	1,47098	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	1,47098	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	1,96046	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	1,96046	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,15	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,15	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,44994	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,44994	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,93942	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	2,93942	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,4289	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,4289	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,75	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,75	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,91838	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	3,91838	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	4,40786	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	4,40786	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	4,89734	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	4,89734	TERMN	LinStatic		-0,246	5,392E-09	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	5,35	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	5,35	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	5,38682	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	5,38682	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	5,8763	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	5,8763	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,36578	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,36578	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,85526	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,85526	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,95	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	6,95	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	7,34474	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	7,34474	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	7,83422	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	7,83422	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,3237	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,3237	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,55	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,55	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,81318	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	8,81318	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	9,30266	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	9,30266	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	9,79214	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	9,79214	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	10,15	TERMN	LinStatic		-0,246	5,392E-09	0	0
73	10,15	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,275	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,275	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,28162	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,28162	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,4	TERMN	LinStatic		-0,246	5,051E-07	0	0
73	10,4	TERMN	LinStatic		-0,246	-1,653E-06	0	0
73	10,525	TERMN	LinStatic		-0,246	-1,653E-06	0	0
73	10,525	TERMN	LinStatic		-0,246	-1,653E-06	0	0
73	10,65	TERMN	LinStatic		-0,246	-1,653E-06	0	0
73	10,65	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	10,7711	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	10,7711	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	11,26058	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	11,26058	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	11,75006	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	11,75006	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,15	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,15	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,23954	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,23954	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,72902	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	12,72902	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	13,2185	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	13,2185	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	13,65	TERMN	LinStatic		-0,246	-1,904E-08	0	0
73	13,65	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	13,70798	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	13,70798	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	13,925	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	13,925	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	14,19746	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	14,19746	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	14,2	TERMN	LinStatic		-0,246	-3,509E-07	0	0
73	0	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,00254	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,00254	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,275	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,275	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,49202	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,49202	GRADTP	LinStatic		0,001286	-1,392E-06	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	0,55	GRADTP	LinStatic		0,001286	-1,392E-06	0	0
73	0,55	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	0,9815	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	0,9815	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	1,47098	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	1,47098	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	1,96046	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	1,96046	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,15	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,15	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,44994	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,44994	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,93942	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	2,93942	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,4289	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,4289	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,75	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,75	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,91838	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	3,91838	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	4,40786	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	4,40786	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	4,89734	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	4,89734	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,35	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,35	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,38682	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,38682	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,8763	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	5,8763	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,36578	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,36578	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,85526	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,85526	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,95	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	6,95	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	7,34474	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	7,34474	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	7,83422	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	7,83422	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,3237	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,3237	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,55	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,55	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,81318	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	8,81318	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	9,30266	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	9,30266	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	9,79214	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	9,79214	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	10,15	GRADTP	LinStatic		0,001286	-6,997E-08	0	0
73	10,15	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,275	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,275	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,28162	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,28162	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,4	GRADTP	LinStatic		0,001286	-6,556E-06	0	0
73	10,4	GRADTP	LinStatic		0,001242	2,131E-05	0	0
73	10,525	GRADTP	LinStatic		0,001242	2,131E-05	0	0
73	10,525	GRADTP	LinStatic		0,001242	2,131E-05	0	0
73	10,65	GRADTP	LinStatic		0,001242	2,131E-05	0	0
73	10,65	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	10,7711	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	10,7711	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	11,26058	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	11,26058	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	11,75006	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	11,75006	GRADTP	LinStatic		0,001242	2,455E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	12,15	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	12,15	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	12,23954	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	12,23954	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	12,72902	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	12,72902	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	13,2185	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	13,2185	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	13,65	GRADTP	LinStatic		0,001242	2,455E-07	0	0
73	13,65	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	13,70798	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	13,70798	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	13,925	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	13,925	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	14,19746	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	14,19746	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	14,2	GRADTP	LinStatic		0,001242	4,524E-06	0	0
73	0	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,00254	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,00254	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,275	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,275	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,49202	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,49202	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,55	GRADTN	LinStatic		-0,001286	1,392E-06	0	0
73	0,55	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	0,9815	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	0,9815	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	1,47098	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	1,47098	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	1,96046	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	1,96046	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,15	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,15	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,44994	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,44994	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,93942	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	2,93942	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,4289	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,4289	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,75	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,75	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,91838	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	3,91838	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	4,40786	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	4,40786	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	4,89734	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	4,89734	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,35	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,35	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,38682	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,38682	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,8763	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	5,8763	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,36578	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,36578	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,85526	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,85526	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,95	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	6,95	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	7,34474	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	7,34474	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	7,83422	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	7,83422	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	8,3237	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	8,3237	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	8,55	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	8,55	GRADTN	LinStatic		-0,001286	6,997E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	8,81318	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	8,81318	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	9,30266	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	9,30266	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	9,79214	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	9,79214	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	10,15	GRADTN	LinStatic		-0,001286	6,997E-08	0	0
73	10,15	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,275	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,275	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,28162	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,28162	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,4	GRADTN	LinStatic		-0,001286	6,556E-06	0	0
73	10,4	GRADTN	LinStatic		-0,001242	-2,131E-05	0	0
73	10,525	GRADTN	LinStatic		-0,001242	-2,131E-05	0	0
73	10,525	GRADTN	LinStatic		-0,001242	-2,131E-05	0	0
73	10,65	GRADTN	LinStatic		-0,001242	-2,131E-05	0	0
73	10,65	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	10,7711	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	10,7711	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	11,26058	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	11,26058	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	11,75006	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	11,75006	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,15	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,15	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,23954	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,23954	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,72902	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	12,72902	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	13,2185	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	13,2185	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	13,65	GRADTN	LinStatic		-0,001242	-2,455E-07	0	0
73	13,65	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	13,70798	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	13,70798	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	13,925	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	13,925	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	14,19746	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	14,19746	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	14,2	GRADTN	LinStatic		-0,001242	-4,524E-06	0	0
73	0	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,00254	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,00254	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,275	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,275	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,49202	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,49202	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,55	STLM71SX	LinStatic		-0,00139	1,442E-06	0	0
73	0,55	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	0,9815	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	0,9815	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	1,47098	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	1,47098	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	1,96046	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	1,96046	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,15	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,15	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,44994	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,44994	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,93942	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	2,93942	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,4289	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,4289	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,75	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,75	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,91838	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	3,91838	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	4,40786	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	4,40786	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	4,89734	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	4,89734	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,35	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,35	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,38682	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,38682	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,8763	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	5,8763	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,36578	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,36578	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,85526	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,85526	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,95	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	6,95	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	7,34474	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	7,34474	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	7,83422	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	7,83422	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,3237	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,3237	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,55	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,55	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,81318	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	8,81318	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	9,30266	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	9,30266	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	9,79214	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	9,79214	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	10,15	STLM71SX	LinStatic		-0,00139	7,251E-08	0	0
73	10,15	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,275	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,275	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,28162	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,28162	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,4	STLM71SX	LinStatic		-0,00139	6,793E-06	0	0
73	10,4	STLM71SX	LinStatic		-0,001057	1,057E-05	0	0
73	10,525	STLM71SX	LinStatic		-0,001057	1,057E-05	0	0
73	10,525	STLM71SX	LinStatic		-0,001057	1,057E-05	0	0
73	10,65	STLM71SX	LinStatic		-0,001057	1,057E-05	0	0
73	10,65	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	10,7711	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	10,7711	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	11,26058	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	11,26058	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	11,75006	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	11,75006	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,15	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,15	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,23954	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,23954	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,72902	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	12,72902	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	13,2185	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	13,2185	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	13,65	STLM71SX	LinStatic		-0,001057	1,218E-07	0	0
73	13,65	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	13,70798	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	13,70798	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	13,925	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	13,925	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	14,19746	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	14,19746	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	14,2	STLM71SX	LinStatic		-0,001057	2,245E-06	0	0
73	0	AVVLM71	LinStatic		0,004193	7,665E-06	0	0
73	0,00254	AVVLM71	LinStatic		0,004193	7,665E-06	0	0
73	0,00254	AVVLM71	LinStatic		0,004193	7,665E-06	0	0

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73	0,275	AVVLM71	LinStatic		0,004193	7,665E-06	0	0
73	0,275	AVVLM71	LinStatic		0,004013	7,665E-06	0	0
73	0,49202	AVVLM71	LinStatic		0,004013	7,665E-06	0	0
73	0,49202	AVVLM71	LinStatic		0,004013	7,665E-06	0	0
73	0,55	AVVLM71	LinStatic		0,004013	7,665E-06	0	0
73	0,55	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	0,9815	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	0,9815	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	1,47098	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	1,47098	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	1,96046	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	1,96046	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	2,15	AVVLM71	LinStatic		0,003399	3,854E-07	0	0
73	2,15	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	2,44994	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	2,44994	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	2,93942	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	2,93942	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	3,4289	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	3,4289	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	3,75	AVVLM71	LinStatic		0,002352	3,854E-07	0	0
73	3,75	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	3,91838	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	3,91838	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	4,40786	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	4,40786	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	4,89734	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	4,89734	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	5,35	AVVLM71	LinStatic		0,001304	3,854E-07	0	0
73	5,35	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	5,38682	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	5,38682	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	5,8763	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	5,8763	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,36578	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,36578	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,85526	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,85526	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,95	AVVLM71	LinStatic		0,0002561	3,854E-07	0	0
73	6,95	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	7,34474	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	7,34474	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	7,83422	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	7,83422	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	8,3237	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	8,3237	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	8,55	AVVLM71	LinStatic		-0,0007917	3,854E-07	0	0
73	8,55	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	8,81318	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	8,81318	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	9,30266	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	9,30266	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	9,79214	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	9,79214	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	10,15	AVVLM71	LinStatic		-0,001839	3,854E-07	0	0
73	10,15	AVVLM71	LinStatic		-0,002404	3,611E-05	0	0
73	10,275	AVVLM71	LinStatic		-0,002404	3,611E-05	0	0
73	10,275	AVVLM71	LinStatic		-0,002486	3,611E-05	0	0
73	10,28162	AVVLM71	LinStatic		-0,002486	3,611E-05	0	0
73	10,28162	AVVLM71	LinStatic		-0,002486	3,611E-05	0	0
73	10,4	AVVLM71	LinStatic		-0,002486	3,611E-05	0	0
73	10,4	AVVLM71	LinStatic		-0,001362	2,96E-05	0	0
73	10,525	AVVLM71	LinStatic		-0,001362	2,96E-05	0	0
73	10,525	AVVLM71	LinStatic		-0,001443	2,96E-05	0	0
73	10,65	AVVLM71	LinStatic		-0,001443	2,96E-05	0	0
73	10,65	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	10,7711	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	10,7711	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	11,26058	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	11,26058	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	11,75006	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	11,75006	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	12,15	AVVLM71	LinStatic		-0,001975	3,41E-07	0	0
73	12,15	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	12,23954	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	12,23954	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	12,72902	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	12,72902	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	13,2185	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	13,2185	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	13,65	AVVLM71	LinStatic		-0,002958	3,41E-07	0	0
73	13,65	AVVLM71	LinStatic		-0,003539	6,283E-06	0	0
73	13,70798	AVVLM71	LinStatic		-0,003539	6,283E-06	0	0
73	13,70798	AVVLM71	LinStatic		-0,003539	6,283E-06	0	0
73	13,925	AVVLM71	LinStatic		-0,003539	6,283E-06	0	0
73	13,925	AVVLM71	LinStatic		-0,003719	6,283E-06	0	0
73	14,19746	AVVLM71	LinStatic		-0,003719	6,283E-06	0	0
73	14,19746	AVVLM71	LinStatic		-0,003719	6,283E-06	0	0
73	14,2	AVVLM71	LinStatic		-0,003719	6,283E-06	0	0
73	0	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,00254	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,00254	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,275	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,275	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,49202	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,49202	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,55	STSW2SX	LinStatic		-0,00237	2,458E-06	0	0
73	0,55	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	0,9815	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	0,9815	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	1,47098	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	1,47098	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	1,96046	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	1,96046	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,15	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,15	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,44994	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,44994	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,93942	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	2,93942	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,4289	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,4289	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,75	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,75	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,91838	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	3,91838	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	4,40786	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	4,40786	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	4,89734	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	4,89734	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,35	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,35	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,38682	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,38682	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,8763	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	5,8763	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,36578	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,36578	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,85526	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,85526	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,95	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	6,95	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	7,34474	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	7,34474	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	7,83422	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	7,83422	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	8,3237	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	8,3237	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	8,55	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	8,55	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	8,81318	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	8,81318	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	9,30266	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	9,30266	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	9,79214	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	9,79214	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	10,15	STSW2SX	LinStatic		-0,00237	1,236E-07	0	0
73	10,15	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,275	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,275	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,28162	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,28162	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,4	STSW2SX	LinStatic		-0,00237	1,158E-05	0	0
73	10,4	STSW2SX	LinStatic		-0,001802	1,803E-05	0	0
73	10,525	STSW2SX	LinStatic		-0,001802	1,803E-05	0	0
73	10,525	STSW2SX	LinStatic		-0,001802	1,803E-05	0	0
73	10,65	STSW2SX	LinStatic		-0,001802	1,803E-05	0	0
73	10,65	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	10,7711	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	10,7711	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	11,26058	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	11,26058	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	11,75006	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	11,75006	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,15	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,15	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,23954	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,23954	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,72902	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	12,72902	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	13,2185	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	13,2185	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	13,65	STSW2SX	LinStatic		-0,001802	2,077E-07	0	0
73	13,65	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	13,70798	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	13,70798	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	13,925	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	13,925	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	14,19746	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	14,19746	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	14,2	STSW2SX	LinStatic		-0,001802	3,827E-06	0	0
73	0	FRENSW2	LinStatic		0,004447	8,128E-06	0	0
73	0,00254	FRENSW2	LinStatic		0,004447	8,128E-06	0	0
73	0,00254	FRENSW2	LinStatic		0,004447	8,128E-06	0	0
73	0,275	FRENSW2	LinStatic		0,004447	8,128E-06	0	0
73	0,275	FRENSW2	LinStatic		0,004256	8,128E-06	0	0
73	0,49202	FRENSW2	LinStatic		0,004256	8,128E-06	0	0
73	0,49202	FRENSW2	LinStatic		0,004256	8,128E-06	0	0
73	0,55	FRENSW2	LinStatic		0,004256	8,128E-06	0	0
73	0,55	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	0,9815	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	0,9815	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	1,47098	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	1,47098	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	1,96046	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	1,96046	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	2,15	FRENSW2	LinStatic		0,003605	4,087E-07	0	0
73	2,15	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	2,44994	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	2,44994	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	2,93942	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	2,93942	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	3,4289	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	3,4289	FRENSW2	LinStatic		0,002494	4,087E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	3,75	FRENSW2	LinStatic		0,002494	4,087E-07	0	0
73	3,75	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	3,91838	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	3,91838	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	4,40786	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	4,40786	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	4,89734	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	4,89734	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	5,35	FRENSW2	LinStatic		0,001383	4,087E-07	0	0
73	5,35	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	5,38682	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	5,38682	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	5,8763	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	5,8763	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,36578	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,36578	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,85526	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,85526	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,95	FRENSW2	LinStatic		0,0002716	4,087E-07	0	0
73	6,95	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	7,34474	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	7,34474	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	7,83422	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	7,83422	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	8,3237	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	8,3237	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	8,55	FRENSW2	LinStatic		-0,0008395	4,087E-07	0	0
73	8,55	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	8,81318	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	8,81318	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	9,30266	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	9,30266	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	9,79214	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	9,79214	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	10,15	FRENSW2	LinStatic		-0,001951	4,087E-07	0	0
73	10,15	FRENSW2	LinStatic		-0,002549	3,829E-05	0	0
73	10,275	FRENSW2	LinStatic		-0,002549	3,829E-05	0	0
73	10,275	FRENSW2	LinStatic		-0,002636	3,829E-05	0	0
73	10,28162	FRENSW2	LinStatic		-0,002636	3,829E-05	0	0
73	10,28162	FRENSW2	LinStatic		-0,002636	3,829E-05	0	0
73	10,4	FRENSW2	LinStatic		-0,002636	3,829E-05	0	0
73	10,4	FRENSW2	LinStatic		-0,001444	3,138E-05	0	0
73	10,525	FRENSW2	LinStatic		-0,001444	3,138E-05	0	0
73	10,525	FRENSW2	LinStatic		-0,001531	3,138E-05	0	0
73	10,65	FRENSW2	LinStatic		-0,001531	3,138E-05	0	0
73	10,65	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	10,7711	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	10,7711	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	11,26058	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	11,26058	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	11,75006	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	11,75006	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	12,15	FRENSW2	LinStatic		-0,002095	3,616E-07	0	0
73	12,15	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	12,23954	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	12,23954	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	12,72902	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	12,72902	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	13,2185	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	13,2185	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	13,65	FRENSW2	LinStatic		-0,003136	3,616E-07	0	0
73	13,65	FRENSW2	LinStatic		-0,003753	6,662E-06	0	0
73	13,70798	FRENSW2	LinStatic		-0,003753	6,662E-06	0	0
73	13,70798	FRENSW2	LinStatic		-0,003753	6,662E-06	0	0
73	13,925	FRENSW2	LinStatic		-0,003753	6,662E-06	0	0
73	13,925	FRENSW2	LinStatic		-0,003944	6,662E-06	0	0
73	14,19746	FRENSW2	LinStatic		-0,003944	6,662E-06	0	0
73	14,19746	FRENSW2	LinStatic		-0,003944	6,662E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	14,2	FRENSW2	LinStatic		-0,003944	6,662E-06	0	0
73	0	SERP	LinStatic		7,897E-05	1,443E-07	0	0
73	0,00254	SERP	LinStatic		7,897E-05	1,443E-07	0	0
73	0,00254	SERP	LinStatic		7,897E-05	1,443E-07	0	0
73	0,275	SERP	LinStatic		7,897E-05	1,443E-07	0	0
73	0,275	SERP	LinStatic		7,558E-05	1,443E-07	0	0
73	0,49202	SERP	LinStatic		7,558E-05	1,443E-07	0	0
73	0,49202	SERP	LinStatic		7,558E-05	1,443E-07	0	0
73	0,55	SERP	LinStatic		7,558E-05	1,443E-07	0	0
73	0,55	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	0,9815	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	0,9815	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	1,47098	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	1,47098	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	1,96046	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	1,96046	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	2,15	SERP	LinStatic		6,402E-05	7,258E-09	0	0
73	2,15	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	2,44994	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	2,44994	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	2,93942	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	2,93942	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	3,4289	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	3,4289	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	3,75	SERP	LinStatic		4,428E-05	7,258E-09	0	0
73	3,75	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	3,91838	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	3,91838	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	4,40786	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	4,40786	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	4,89734	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	4,89734	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	5,35	SERP	LinStatic		2,455E-05	7,258E-09	0	0
73	5,35	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	5,38682	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	5,38682	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	5,8763	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	5,8763	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,36578	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,36578	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,85526	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,85526	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,95	SERP	LinStatic		4,823E-06	7,258E-09	0	0
73	6,95	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	7,34474	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	7,34474	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	7,83422	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	7,83422	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	8,3237	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	8,3237	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	8,55	SERP	LinStatic		-1,491E-05	7,258E-09	0	0
73	8,55	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	8,81318	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	8,81318	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	9,30266	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	9,30266	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	9,79214	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	9,79214	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	10,15	SERP	LinStatic		-3,464E-05	7,258E-09	0	0
73	10,15	SERP	LinStatic		-4,528E-05	6,8E-07	0	0
73	10,275	SERP	LinStatic		-4,528E-05	6,8E-07	0	0
73	10,275	SERP	LinStatic		-4,682E-05	6,8E-07	0	0
73	10,28162	SERP	LinStatic		-4,682E-05	6,8E-07	0	0
73	10,28162	SERP	LinStatic		-4,682E-05	6,8E-07	0	0
73	10,4	SERP	LinStatic		-4,682E-05	6,8E-07	0	0
73	10,4	SERP	LinStatic		-2,564E-05	5,573E-07	0	0
73	10,525	SERP	LinStatic		-2,564E-05	5,573E-07	0	0
73	10,525	SERP	LinStatic		-2,718E-05	5,573E-07	0	0

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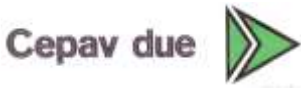
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,65	SERP	LinStatic		-2,718E-05	5,573E-07	0	0
73	10,65	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	10,7711	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	10,7711	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	11,26058	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	11,26058	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	11,75006	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	11,75006	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	12,15	SERP	LinStatic		-3,72E-05	6,422E-09	0	0
73	12,15	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	12,23954	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	12,23954	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	12,72902	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	12,72902	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	13,2185	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	13,2185	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	13,65	SERP	LinStatic		-5,57E-05	6,422E-09	0	0
73	13,65	SERP	LinStatic		-6,664E-05	1,183E-07	0	0
73	13,70798	SERP	LinStatic		-6,664E-05	1,183E-07	0	0
73	13,70798	SERP	LinStatic		-6,664E-05	1,183E-07	0	0
73	13,925	SERP	LinStatic		-6,664E-05	1,183E-07	0	0
73	13,925	SERP	LinStatic		-7,003E-05	1,183E-07	0	0
73	14,19746	SERP	LinStatic		-7,003E-05	1,183E-07	0	0
73	14,19746	SERP	LinStatic		-7,003E-05	1,183E-07	0	0
73	14,2	SERP	LinStatic		-7,003E-05	1,183E-07	0	0
73	0	CENTLM71	LinStatic		-0,0001419	-2,594E-07	0	0
73	0,00254	CENTLM71	LinStatic		-0,0001419	-2,594E-07	0	0
73	0,00254	CENTLM71	LinStatic		-0,0001419	-2,594E-07	0	0
73	0,275	CENTLM71	LinStatic		-0,0001419	-2,594E-07	0	0
73	0,275	CENTLM71	LinStatic		-0,0001358	-2,594E-07	0	0
73	0,49202	CENTLM71	LinStatic		-0,0001358	-2,594E-07	0	0
73	0,49202	CENTLM71	LinStatic		-0,0001358	-2,594E-07	0	0
73	0,55	CENTLM71	LinStatic		-0,0001358	-2,594E-07	0	0
73	0,55	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	0,9815	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	0,9815	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	1,47098	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	1,47098	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	1,96046	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	1,96046	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	2,15	CENTLM71	LinStatic		-0,000115	-1,304E-08	0	0
73	2,15	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	2,44994	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	2,44994	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	2,93942	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	2,93942	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	3,4289	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	3,4289	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	3,75	CENTLM71	LinStatic		-7,957E-05	-1,304E-08	0	0
73	3,75	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	3,91838	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	3,91838	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	4,40786	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	4,40786	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	4,89734	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	4,89734	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	5,35	CENTLM71	LinStatic		-4,412E-05	-1,304E-08	0	0
73	5,35	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	5,38682	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	5,38682	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	5,8763	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	5,8763	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,36578	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,36578	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,85526	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,85526	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,95	CENTLM71	LinStatic		-8,665E-06	-1,304E-08	0	0
73	6,95	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	7,34474	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	7,34474	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	7,83422	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	7,83422	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	8,3237	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	8,3237	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	8,55	CENTLM71	LinStatic		2,679E-05	-1,304E-08	0	0
73	8,55	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	8,81318	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	8,81318	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	9,30266	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	9,30266	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	9,79214	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	9,79214	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	10,15	CENTLM71	LinStatic		6,224E-05	-1,304E-08	0	0
73	10,15	CENTLM71	LinStatic		8,135E-05	-1,222E-06	0	0
73	10,275	CENTLM71	LinStatic		8,135E-05	-1,222E-06	0	0
73	10,275	CENTLM71	LinStatic		8,412E-05	-1,222E-06	0	0
73	10,28162	CENTLM71	LinStatic		8,412E-05	-1,222E-06	0	0
73	10,28162	CENTLM71	LinStatic		8,412E-05	-1,222E-06	0	0
73	10,4	CENTLM71	LinStatic		8,412E-05	-1,222E-06	0	0
73	10,4	CENTLM71	LinStatic		4,607E-05	-1,001E-06	0	0
73	10,525	CENTLM71	LinStatic		4,607E-05	-1,001E-06	0	0
73	10,525	CENTLM71	LinStatic		4,884E-05	-1,001E-06	0	0
73	10,65	CENTLM71	LinStatic		4,884E-05	-1,001E-06	0	0
73	10,65	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	10,7711	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	10,7711	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	11,26058	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	11,26058	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	11,75006	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	11,75006	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	12,15	CENTLM71	LinStatic		6,684E-05	-1,154E-08	0	0
73	12,15	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	12,23954	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	12,23954	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	12,72902	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	12,72902	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	13,2185	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	13,2185	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	13,65	CENTLM71	LinStatic		0,0001001	-1,154E-08	0	0
73	13,65	CENTLM71	LinStatic		0,0001197	-2,126E-07	0	0
73	13,70798	CENTLM71	LinStatic		0,0001197	-2,126E-07	0	0
73	13,70798	CENTLM71	LinStatic		0,0001197	-2,126E-07	0	0
73	13,925	CENTLM71	LinStatic		0,0001197	-2,126E-07	0	0
73	13,925	CENTLM71	LinStatic		0,0001258	-2,126E-07	0	0
73	14,19746	CENTLM71	LinStatic		0,0001258	-2,126E-07	0	0
73	14,19746	CENTLM71	LinStatic		0,0001258	-2,126E-07	0	0
73	14,2	CENTLM71	LinStatic		0,0001258	-2,126E-07	0	0
73	0	CENTSW2	LinStatic		-3,801E-05	-6,947E-08	0	0
73	0,00254	CENTSW2	LinStatic		-3,801E-05	-6,947E-08	0	0
73	0,00254	CENTSW2	LinStatic		-3,801E-05	-6,947E-08	0	0
73	0,275	CENTSW2	LinStatic		-3,801E-05	-6,947E-08	0	0
73	0,275	CENTSW2	LinStatic		-3,637E-05	-6,947E-08	0	0
73	0,49202	CENTSW2	LinStatic		-3,637E-05	-6,947E-08	0	0
73	0,49202	CENTSW2	LinStatic		-3,637E-05	-6,947E-08	0	0
73	0,55	CENTSW2	LinStatic		-3,637E-05	-6,947E-08	0	0
73	0,55	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	0,9815	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	0,9815	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	1,47098	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	1,47098	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	1,96046	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	1,96046	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	2,15	CENTSW2	LinStatic		-3,081E-05	-3,493E-09	0	0
73	2,15	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	2,44994	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	2,44994	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	2,93942	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	2,93942	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	3,4289	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	3,4289	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	3,75	CENTSW2	LinStatic		-2,131E-05	-3,493E-09	0	0
73	3,75	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	3,91838	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	3,91838	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	4,40786	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	4,40786	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	4,89734	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	4,89734	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	5,35	CENTSW2	LinStatic		-1,182E-05	-3,493E-09	0	0
73	5,35	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	5,38682	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	5,38682	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	5,8763	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	5,8763	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,36578	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,36578	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,85526	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,85526	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,95	CENTSW2	LinStatic		-2,321E-06	-3,493E-09	0	0
73	6,95	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	7,34474	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	7,34474	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	7,83422	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	7,83422	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	8,3237	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	8,3237	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	8,55	CENTSW2	LinStatic		7,175E-06	-3,493E-09	0	0
73	8,55	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	8,81318	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	8,81318	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	9,30266	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	9,30266	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	9,79214	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	9,79214	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	10,15	CENTSW2	LinStatic		1,667E-05	-3,493E-09	0	0
73	10,15	CENTSW2	LinStatic		2,179E-05	-3,273E-07	0	0
73	10,275	CENTSW2	LinStatic		2,179E-05	-3,273E-07	0	0
73	10,275	CENTSW2	LinStatic		2,253E-05	-3,273E-07	0	0
73	10,28162	CENTSW2	LinStatic		2,253E-05	-3,273E-07	0	0
73	10,28162	CENTSW2	LinStatic		2,253E-05	-3,273E-07	0	0
73	10,4	CENTSW2	LinStatic		1,234E-05	-2,682E-07	0	0
73	10,4	CENTSW2	LinStatic		1,308E-05	-2,682E-07	0	0
73	10,525	CENTSW2	LinStatic		1,308E-05	-2,682E-07	0	0
73	10,525	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	10,65	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	10,65	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	10,7711	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	10,7711	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	11,26058	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	11,26058	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	11,75006	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	11,75006	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	12,15	CENTSW2	LinStatic		1,79E-05	-3,091E-09	0	0
73	12,15	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	12,23954	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	12,23954	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	12,72902	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	12,72902	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	13,2185	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	13,2185	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	13,65	CENTSW2	LinStatic		2,681E-05	-3,091E-09	0	0
73	13,65	CENTSW2	LinStatic		3,207E-05	-5,694E-08	0	0
73	13,70798	CENTSW2	LinStatic		3,207E-05	-5,694E-08	0	0
73	13,70798	CENTSW2	LinStatic		3,207E-05	-5,694E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	13,925	CENTSW2	LinStatic		3,207E-05	-5,694E-08	0	0
73	13,925	CENTSW2	LinStatic		3,371E-05	-5,694E-08	0	0
73	14,19746	CENTSW2	LinStatic		3,371E-05	-5,694E-08	0	0
73	14,19746	CENTSW2	LinStatic		3,371E-05	-5,694E-08	0	0
73	14,2	CENTSW2	LinStatic		3,371E-05	-5,694E-08	0	0
73	0	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,00254	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,00254	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,275	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,275	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,49202	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,49202	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,55	SOVRCICL	LinStatic		4,415E-05	1E-07	0	0
73	0,55	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	0,9815	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	0,9815	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	1,47098	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	1,47098	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	1,96046	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	1,96046	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,15	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,15	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,44994	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,44994	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,93942	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	2,93942	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,4289	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,4289	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,75	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,75	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,91838	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	3,91838	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	4,40786	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	4,40786	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	4,89734	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	4,89734	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,35	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,35	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,38682	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,38682	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,8763	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	5,8763	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,36578	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,36578	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,85526	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,85526	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,95	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	6,95	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	7,34474	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	7,34474	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	7,83422	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	7,83422	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,3237	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,3237	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,55	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,55	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,81318	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	8,81318	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	9,30266	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	9,30266	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	9,79214	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	9,79214	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	10,15	SOVRCICL	LinStatic		4,415E-05	5,028E-09	0	0
73	10,15	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0
73	10,275	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0
73	10,275	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0
73	10,28162	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0
73	10,28162	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0

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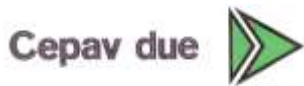
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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,4	SOVRCICL	LinStatic		4,415E-05	4,711E-07	0	0
73	10,4	SOVRCICL	LinStatic		0,0001029	-1,186E-06	0	0
73	10,525	SOVRCICL	LinStatic		0,0001029	-1,186E-06	0	0
73	10,525	SOVRCICL	LinStatic		0,0001029	-1,186E-06	0	0
73	10,65	SOVRCICL	LinStatic		0,0001029	-1,186E-06	0	0
73	10,65	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	10,7711	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	10,7711	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	11,26058	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	11,26058	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	11,75006	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	11,75006	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,15	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,15	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,23954	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,23954	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,72902	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	12,72902	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	13,2185	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	13,2185	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	13,65	SOVRCICL	LinStatic		0,0001029	-1,366E-08	0	0
73	13,65	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	13,70798	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	13,70798	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	13,925	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	13,925	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	14,19746	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	14,19746	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	14,2	SOVRCICL	LinStatic		0,0001029	-2,517E-07	0	0
73	0	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,00254	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,00254	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,275	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,275	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,49202	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,49202	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,55	INCRTERS	LinStatic		-0,009969	1,119E-05	0	0
73	0,55	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	0,9815	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	0,9815	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	1,47098	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	1,47098	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	1,96046	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	1,96046	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,15	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,15	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,44994	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,44994	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,93942	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	2,93942	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,4289	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,4289	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,75	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,75	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,91838	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	3,91838	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	4,40786	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	4,40786	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	4,89734	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	4,89734	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,35	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,35	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,38682	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,38682	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,8763	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	5,8763	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	6,36578	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	6,36578	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	6,85526	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	6,85526	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	6,95	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	6,95	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	7,34474	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	7,34474	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	7,83422	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	7,83422	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,3237	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,3237	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,55	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,55	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,81318	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	8,81318	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	9,30266	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	9,30266	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	9,79214	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	9,79214	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	10,15	INCRTERS	LinStatic		-0,009969	5,628E-07	0	0
73	10,15	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,275	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,275	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,28162	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,28162	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,4	INCRTERS	LinStatic		-0,009969	5,272E-05	0	0
73	10,4	INCRTERS	LinStatic		-0,007445	7,497E-05	0	0
73	10,525	INCRTERS	LinStatic		-0,007445	7,497E-05	0	0
73	10,525	INCRTERS	LinStatic		-0,007445	7,497E-05	0	0
73	10,65	INCRTERS	LinStatic		-0,007445	7,497E-05	0	0
73	10,65	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	10,7711	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	10,7711	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	11,26058	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	11,26058	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	11,75006	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	11,75006	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,15	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,15	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,23954	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,23954	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,72902	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	12,72902	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	13,2185	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	13,2185	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	13,65	INCRTERS	LinStatic		-0,007445	8,638E-07	0	0
73	13,65	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	13,70798	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	13,70798	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	13,925	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	13,925	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	14,19746	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	14,19746	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	14,2	INCRTERS	LinStatic		-0,007445	1,591E-05	0	0
73	0	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,00254	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,00254	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,275	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,275	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,49202	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,49202	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,55	INCRTERD	LinStatic		-0,009036	-1,666E-05	0	0
73	0,55	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	0,9815	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	0,9815	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	1,47098	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	1,47098	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	1,96046	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	1,96046	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0



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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	2,15	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	2,15	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	2,44994	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	2,44994	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	2,93942	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	2,93942	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,4289	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,4289	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,75	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,75	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,91838	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	3,91838	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	4,40786	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	4,40786	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	4,89734	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	4,89734	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	4,89734	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,35	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,35	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,38682	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,38682	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,8763	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	5,8763	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,36578	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,36578	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,85526	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,85526	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,95	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	6,95	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	7,34474	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	7,34474	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	7,83422	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	7,83422	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,3237	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,3237	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,55	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,55	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,81318	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	8,81318	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	9,30266	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	9,30266	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	9,79214	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	9,79214	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	10,15	INCRTERD	LinStatic		-0,009036	-8,377E-07	0	0
73	10,15	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,275	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,275	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,28162	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,28162	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,4	INCRTERD	LinStatic		-0,009036	-7,848E-05	0	0
73	10,4	INCRTERD	LinStatic		-0,011	1,158E-05	0	0
73	10,525	INCRTERD	LinStatic		-0,011	1,158E-05	0	0
73	10,525	INCRTERD	LinStatic		-0,011	1,158E-05	0	0
73	10,65	INCRTERD	LinStatic		-0,011	1,158E-05	0	0
73	10,65	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	10,7711	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	10,7711	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	11,26058	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	11,26058	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	11,75006	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	11,75006	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,15	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,15	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,23954	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,23954	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,72902	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	12,72902	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	13,2185	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	13,2185	INCRTERD	LinStatic		-0,011	1,335E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	13,65	INCRTERD	LinStatic		-0,011	1,335E-07	0	0
73	13,65	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	13,70798	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	13,70798	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	13,925	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	13,925	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	14,19746	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	14,19746	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	14,2	INCRTERD	LinStatic		-0,011	2,459E-06	0	0
73	0	SISMAO	LinStatic		0,003466	9,106E-06	0	0
73	0,00254	SISMAO	LinStatic		0,003466	9,106E-06	0	0
73	0,00254	SISMAO	LinStatic		0,003466	9,106E-06	0	0
73	0,275	SISMAO	LinStatic		0,003466	9,106E-06	0	0
73	0,275	SISMAO	LinStatic		0,003328	9,106E-06	0	0
73	0,49202	SISMAO	LinStatic		0,003328	9,106E-06	0	0
73	0,49202	SISMAO	LinStatic		0,003328	9,106E-06	0	0
73	0,55	SISMAO	LinStatic		0,003328	9,106E-06	0	0
73	0,55	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	0,9815	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	0,9815	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	1,47098	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	1,47098	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	1,96046	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	1,96046	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	2,15	SISMAO	LinStatic		0,002857	4,579E-07	0	0
73	2,15	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	2,44994	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	2,44994	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	2,93942	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	2,93942	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	3,4289	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	3,4289	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	3,75	SISMAO	LinStatic		0,002053	4,579E-07	0	0
73	3,75	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	3,91838	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	3,91838	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	4,40786	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	4,40786	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	4,89734	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	4,89734	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	5,35	SISMAO	LinStatic		0,001249	4,579E-07	0	0
73	5,35	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	5,38682	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	5,38682	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	5,8763	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	5,8763	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,36578	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,36578	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,85526	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,85526	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,95	SISMAO	LinStatic		0,0004449	4,579E-07	0	0
73	6,95	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	7,34474	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	7,34474	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	7,83422	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	7,83422	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	8,3237	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	8,3237	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	8,55	SISMAO	LinStatic		-0,0003592	4,579E-07	0	0
73	8,55	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	8,81318	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	8,81318	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	9,30266	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	9,30266	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	9,79214	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	9,79214	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	10,15	SISMAO	LinStatic		-0,001163	4,579E-07	0	0
73	10,15	SISMAO	LinStatic		-0,001597	4,289E-05	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,275	SISMAO	LinStatic		-0,001597	4,289E-05	0	0
73	10,275	SISMAO	LinStatic		-0,001659	4,289E-05	0	0
73	10,28162	SISMAO	LinStatic		-0,001659	4,289E-05	0	0
73	10,28162	SISMAO	LinStatic		-0,001659	4,289E-05	0	0
73	10,4	SISMAO	LinStatic		-0,001659	4,289E-05	0	0
73	10,4	SISMAO	LinStatic		-0,001055	2,937E-05	0	0
73	10,525	SISMAO	LinStatic		-0,001055	2,937E-05	0	0
73	10,525	SISMAO	LinStatic		-0,001117	2,937E-05	0	0
73	10,65	SISMAO	LinStatic		-0,001117	2,937E-05	0	0
73	10,65	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	10,7711	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	10,7711	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	11,26058	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	11,26058	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	11,75006	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	11,75006	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	12,15	SISMAO	LinStatic		-0,001526	3,384E-07	0	0
73	12,15	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	12,23954	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	12,23954	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	12,72902	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	12,72902	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	13,2185	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	13,2185	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	13,65	SISMAO	LinStatic		-0,002279	3,384E-07	0	0
73	13,65	SISMAO	LinStatic		-0,002725	6,236E-06	0	0
73	13,70798	SISMAO	LinStatic		-0,002725	6,236E-06	0	0
73	13,70798	SISMAO	LinStatic		-0,002725	6,236E-06	0	0
73	13,925	SISMAO	LinStatic		-0,002725	6,236E-06	0	0
73	13,925	SISMAO	LinStatic		-0,002864	6,236E-06	0	0
73	14,19746	SISMAO	LinStatic		-0,002864	6,236E-06	0	0
73	14,19746	SISMAO	LinStatic		-0,002864	6,236E-06	0	0
73	14,2	SISMAO	LinStatic		-0,002864	6,236E-06	0	0
73	0	LM71SISO	LinStatic		0,001144	2,092E-06	0	0
73	0,00254	LM71SISO	LinStatic		0,001144	2,092E-06	0	0
73	0,00254	LM71SISO	LinStatic		0,001144	2,092E-06	0	0
73	0,275	LM71SISO	LinStatic		0,001144	2,092E-06	0	0
73	0,275	LM71SISO	LinStatic		0,001095	2,092E-06	0	0
73	0,49202	LM71SISO	LinStatic		0,001095	2,092E-06	0	0
73	0,49202	LM71SISO	LinStatic		0,001095	2,092E-06	0	0
73	0,55	LM71SISO	LinStatic		0,001095	2,092E-06	0	0
73	0,55	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	0,9815	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	0,9815	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	1,47098	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	1,47098	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	1,96046	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	1,96046	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	2,15	LM71SISO	LinStatic		0,0009277	1,052E-07	0	0
73	2,15	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	2,44994	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	2,44994	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	2,93942	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	2,93942	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	3,4289	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	3,4289	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	3,75	LM71SISO	LinStatic		0,0006418	1,052E-07	0	0
73	3,75	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	3,91838	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	3,91838	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	4,40786	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	4,40786	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	4,89734	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	4,89734	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	5,35	LM71SISO	LinStatic		0,0003558	1,052E-07	0	0
73	5,35	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	5,38682	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	5,38682	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	5,8763	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	5,8763	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,36578	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,36578	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,85526	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,85526	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,95	LM71SISO	LinStatic		6,989E-05	1,052E-07	0	0
73	6,95	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	7,34474	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	7,34474	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	7,83422	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	7,83422	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	8,3237	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	8,3237	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	8,55	LM71SISO	LinStatic		-0,0002161	1,052E-07	0	0
73	8,55	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	8,81318	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	8,81318	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	9,30266	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	9,30266	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	9,79214	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	9,79214	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	10,15	LM71SISO	LinStatic		-0,000502	1,052E-07	0	0
73	10,15	LM71SISO	LinStatic		-0,0006561	9,854E-06	0	0
73	10,275	LM71SISO	LinStatic		-0,0006561	9,854E-06	0	0
73	10,275	LM71SISO	LinStatic		-0,0006785	9,854E-06	0	0
73	10,28162	LM71SISO	LinStatic		-0,0006785	9,854E-06	0	0
73	10,28162	LM71SISO	LinStatic		-0,0006785	9,854E-06	0	0
73	10,4	LM71SISO	LinStatic		-0,0006785	9,854E-06	0	0
73	10,4	LM71SISO	LinStatic		-0,0003716	8,077E-06	0	0
73	10,525	LM71SISO	LinStatic		-0,0003716	8,077E-06	0	0
73	10,525	LM71SISO	LinStatic		-0,0003939	8,077E-06	0	0
73	10,65	LM71SISO	LinStatic		-0,0003939	8,077E-06	0	0
73	10,65	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	10,7711	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	10,7711	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	11,26058	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	11,26058	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	11,75006	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	11,75006	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	12,15	LM71SISO	LinStatic		-0,0005391	9,306E-08	0	0
73	12,15	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	12,23954	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	12,23954	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	12,72902	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	12,72902	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	13,2185	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	13,2185	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	13,65	LM71SISO	LinStatic		-0,0008072	9,306E-08	0	0
73	13,65	LM71SISO	LinStatic		-0,0009658	1,715E-06	0	0
73	13,70798	LM71SISO	LinStatic		-0,0009658	1,715E-06	0	0
73	13,70798	LM71SISO	LinStatic		-0,0009658	1,715E-06	0	0
73	13,925	LM71SISO	LinStatic		-0,0009658	1,715E-06	0	0
73	13,925	LM71SISO	LinStatic		-0,001015	1,715E-06	0	0
73	14,19746	LM71SISO	LinStatic		-0,001015	1,715E-06	0	0
73	14,19746	LM71SISO	LinStatic		-0,001015	1,715E-06	0	0
73	14,2	LM71SISO	LinStatic		-0,001015	1,715E-06	0	0
73	0	SW2SISO	LinStatic		0,001394	2,547E-06	0	0
73	0,00254	SW2SISO	LinStatic		0,001394	2,547E-06	0	0
73	0,00254	SW2SISO	LinStatic		0,001394	2,547E-06	0	0
73	0,275	SW2SISO	LinStatic		0,001394	2,547E-06	0	0
73	0,275	SW2SISO	LinStatic		0,001334	2,547E-06	0	0
73	0,49202	SW2SISO	LinStatic		0,001334	2,547E-06	0	0
73	0,49202	SW2SISO	LinStatic		0,001334	2,547E-06	0	0
73	0,55	SW2SISO	LinStatic		0,001334	2,547E-06	0	0
73	0,55	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	0,9815	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	0,9815	SW2SISO	LinStatic		0,00113	1,281E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	1,47098	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	1,47098	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	1,96046	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	1,96046	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	2,15	SW2SISO	LinStatic		0,00113	1,281E-07	0	0
73	2,15	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	2,44994	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	2,44994	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	2,93942	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	2,93942	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	3,4289	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	3,4289	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	3,75	SW2SISO	LinStatic		0,0007815	1,281E-07	0	0
73	3,75	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	3,91838	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	3,91838	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	4,40786	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	4,40786	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	4,89734	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	4,89734	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	5,35	SW2SISO	LinStatic		0,0004333	1,281E-07	0	0
73	5,35	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	5,38682	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	5,38682	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	5,8763	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	5,8763	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,36578	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,36578	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,85526	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,85526	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,95	SW2SISO	LinStatic		8,51E-05	1,281E-07	0	0
73	6,95	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	7,34474	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	7,34474	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	7,83422	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	7,83422	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	8,3237	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	8,3237	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	8,55	SW2SISO	LinStatic		-0,0002631	1,281E-07	0	0
73	8,55	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	8,81318	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	8,81318	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	9,30266	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	9,30266	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	9,79214	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	9,79214	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	10,15	SW2SISO	LinStatic		-0,0006113	1,281E-07	0	0
73	10,15	SW2SISO	LinStatic		-0,000799	1,2E-05	0	0
73	10,275	SW2SISO	LinStatic		-0,000799	1,2E-05	0	0
73	10,275	SW2SISO	LinStatic		-0,0008262	1,2E-05	0	0
73	10,28162	SW2SISO	LinStatic		-0,0008262	1,2E-05	0	0
73	10,28162	SW2SISO	LinStatic		-0,0008262	1,2E-05	0	0
73	10,4	SW2SISO	LinStatic		-0,0008262	1,2E-05	0	0
73	10,4	SW2SISO	LinStatic		-0,0004525	9,836E-06	0	0
73	10,525	SW2SISO	LinStatic		-0,0004525	9,836E-06	0	0
73	10,525	SW2SISO	LinStatic		-0,0004797	9,836E-06	0	0
73	10,65	SW2SISO	LinStatic		-0,0004797	9,836E-06	0	0
73	10,65	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	10,7711	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	10,7711	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	11,26058	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	11,26058	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	11,75006	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	11,75006	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	12,15	SW2SISO	LinStatic		-0,0006565	1,133E-07	0	0
73	12,15	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	12,23954	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	12,23954	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	12,72902	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	12,72902	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	13,2185	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	13,2185	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	13,65	SW2SISO	LinStatic		-0,0009829	1,133E-07	0	0
73	13,65	SW2SISO	LinStatic		-0,001176	2,088E-06	0	0
73	13,70798	SW2SISO	LinStatic		-0,001176	2,088E-06	0	0
73	13,70798	SW2SISO	LinStatic		-0,001176	2,088E-06	0	0
73	13,925	SW2SISO	LinStatic		-0,001176	2,088E-06	0	0
73	13,925	SW2SISO	LinStatic		-0,001236	2,088E-06	0	0
73	14,19746	SW2SISO	LinStatic		-0,001236	2,088E-06	0	0
73	14,19746	SW2SISO	LinStatic		-0,001236	2,088E-06	0	0
73	14,2	SW2SISO	LinStatic		-0,001236	2,088E-06	0	0
73	0	SISMAVA	LinStatic		-0,000494	1,548E-05	0	0
73	0,00254	SISMAVA	LinStatic		-0,000494	1,548E-05	0	0
73	0,00254	SISMAVA	LinStatic		-0,000494	1,548E-05	0	0
73	0,275	SISMAVA	LinStatic		-0,000494	1,548E-05	0	0
73	0,275	SISMAVA	LinStatic		-0,000494	1,453E-05	0	0
73	0,49202	SISMAVA	LinStatic		-0,000494	1,453E-05	0	0
73	0,49202	SISMAVA	LinStatic		-0,000494	1,453E-05	0	0
73	0,55	SISMAVA	LinStatic		-0,000494	1,453E-05	0	0
73	0,55	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	0,9815	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	0,9815	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	1,47098	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	1,47098	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	1,96046	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	1,96046	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	2,15	SISMAVA	LinStatic		-0,000494	5,674E-07	0	0
73	2,15	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	2,44994	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	2,44994	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	2,93942	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	2,93942	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	3,4289	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	3,4289	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	3,75	SISMAVA	LinStatic		-0,000494	2,89E-07	0	0
73	3,75	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	3,91838	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	3,91838	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	4,40786	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	4,40786	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	4,89734	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	4,89734	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	5,35	SISMAVA	LinStatic		-0,000494	1,056E-08	0	0
73	5,35	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	5,38682	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	5,38682	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	5,8763	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	5,8763	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,36578	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,36578	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,85526	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,85526	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,95	SISMAVA	LinStatic		-0,000494	-2,679E-07	0	0
73	6,95	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	7,34474	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	7,34474	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	7,83422	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	7,83422	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	8,3237	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	8,3237	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	8,55	SISMAVA	LinStatic		-0,000494	-5,463E-07	0	0
73	8,55	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	8,81318	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	8,81318	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	9,30266	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	9,30266	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	9,79214	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	9,79214	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	10,15	SISMAVA	LinStatic		-0,000494	-8,247E-07	0	0
73	10,15	SISMAVA	LinStatic		-0,000494	-9,133E-05	0	0
73	10,275	SISMAVA	LinStatic		-0,000494	-9,133E-05	0	0
73	10,275	SISMAVA	LinStatic		-0,000494	-9,336E-05	0	0
73	10,28162	SISMAVA	LinStatic		-0,000494	-9,336E-05	0	0
73	10,28162	SISMAVA	LinStatic		-0,000494	-9,336E-05	0	0
73	10,4	SISMAVA	LinStatic		-0,000494	-9,336E-05	0	0
73	10,4	SISMAVA	LinStatic		-0,0004553	7,629E-05	0	0
73	10,525	SISMAVA	LinStatic		-0,0004553	7,629E-05	0	0
73	10,525	SISMAVA	LinStatic		-0,0004553	7,425E-05	0	0
73	10,65	SISMAVA	LinStatic		-0,0004553	7,425E-05	0	0
73	10,65	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	10,7711	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	10,7711	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	11,26058	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	11,26058	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	11,75006	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	11,75006	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	12,15	SISMAVA	LinStatic		-0,0004553	7,029E-07	0	0
73	12,15	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	12,23954	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	12,23954	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	12,72902	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	12,72902	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	13,2185	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	13,2185	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	13,65	SISMAVA	LinStatic		-0,0004553	4,211E-07	0	0
73	13,65	SISMAVA	LinStatic		-0,0004553	4,687E-06	0	0
73	13,70798	SISMAVA	LinStatic		-0,0004553	4,687E-06	0	0
73	13,70798	SISMAVA	LinStatic		-0,0004553	4,687E-06	0	0
73	13,925	SISMAVA	LinStatic		-0,0004553	4,687E-06	0	0
73	13,925	SISMAVA	LinStatic		-0,0004553	3,735E-06	0	0
73	14,19746	SISMAVA	LinStatic		-0,0004553	3,735E-06	0	0
73	14,19746	SISMAVA	LinStatic		-0,0004553	3,735E-06	0	0
73	14,2	SISMAVA	LinStatic		-0,0004553	3,735E-06	0	0
73	0	SISMAVB	LinStatic		0,000494	-1,548E-05	0	0
73	0,00254	SISMAVB	LinStatic		0,000494	-1,548E-05	0	0
73	0,00254	SISMAVB	LinStatic		0,000494	-1,548E-05	0	0
73	0,275	SISMAVB	LinStatic		0,000494	-1,548E-05	0	0
73	0,275	SISMAVB	LinStatic		0,000494	-1,453E-05	0	0
73	0,49202	SISMAVB	LinStatic		0,000494	-1,453E-05	0	0
73	0,49202	SISMAVB	LinStatic		0,000494	-1,453E-05	0	0
73	0,55	SISMAVB	LinStatic		0,000494	-1,453E-05	0	0
73	0,55	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	0,9815	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	0,9815	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	1,47098	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	1,47098	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	1,96046	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	1,96046	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	2,15	SISMAVB	LinStatic		0,000494	-5,674E-07	0	0
73	2,15	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	2,44994	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	2,44994	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	2,93942	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	2,93942	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	3,4289	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	3,4289	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	3,75	SISMAVB	LinStatic		0,000494	-2,89E-07	0	0
73	3,75	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	3,91838	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	3,91838	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	4,40786	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	4,40786	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	4,89734	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	4,89734	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	5,35	SISMAVB	LinStatic		0,000494	-1,056E-08	0	0
73	5,35	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	5,38682	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	5,38682	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	5,8763	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	5,8763	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,36578	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,36578	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,85526	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,85526	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,95	SISMAVB	LinStatic		0,000494	2,679E-07	0	0
73	6,95	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	7,34474	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	7,34474	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	7,83422	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	7,83422	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	8,3237	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	8,3237	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	8,55	SISMAVB	LinStatic		0,000494	5,463E-07	0	0
73	8,55	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	8,81318	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	8,81318	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	9,30266	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	9,30266	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	9,79214	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	9,79214	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	10,15	SISMAVB	LinStatic		0,000494	8,247E-07	0	0
73	10,15	SISMAVB	LinStatic		0,000494	9,133E-05	0	0
73	10,275	SISMAVB	LinStatic		0,000494	9,133E-05	0	0
73	10,275	SISMAVB	LinStatic		0,000494	9,336E-05	0	0
73	10,28162	SISMAVB	LinStatic		0,000494	9,336E-05	0	0
73	10,28162	SISMAVB	LinStatic		0,000494	9,336E-05	0	0
73	10,4	SISMAVB	LinStatic		0,000494	9,336E-05	0	0
73	10,4	SISMAVB	LinStatic		0,0004553	-7,629E-05	0	0
73	10,525	SISMAVB	LinStatic		0,0004553	-7,629E-05	0	0
73	10,525	SISMAVB	LinStatic		0,0004553	-7,425E-05	0	0
73	10,65	SISMAVB	LinStatic		0,0004553	-7,425E-05	0	0
73	10,65	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	10,7711	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	10,7711	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	11,26058	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	11,26058	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	11,75006	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	11,75006	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	12,15	SISMAVB	LinStatic		0,0004553	-7,029E-07	0	0
73	12,15	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	12,23954	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	12,23954	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	12,72902	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	12,72902	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	13,2185	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	13,2185	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	13,65	SISMAVB	LinStatic		0,0004553	-4,211E-07	0	0
73	13,65	SISMAVB	LinStatic		0,0004553	-4,687E-06	0	0
73	13,70798	SISMAVB	LinStatic		0,0004553	-4,687E-06	0	0
73	13,70798	SISMAVB	LinStatic		0,0004553	-4,687E-06	0	0
73	13,925	SISMAVB	LinStatic		0,0004553	-4,687E-06	0	0
73	13,925	SISMAVB	LinStatic		0,0004553	-3,735E-06	0	0
73	14,19746	SISMAVB	LinStatic		0,0004553	-3,735E-06	0	0
73	14,19746	SISMAVB	LinStatic		0,0004553	-3,735E-06	0	0
73	14,2	SISMAVB	LinStatic		0,0004553	-3,735E-06	0	0
73	0	LM71SVA	LinStatic		4,705E-06	1,279E-06	0	0
73	0,00254	LM71SVA	LinStatic		4,705E-06	1,279E-06	0	0
73	0,00254	LM71SVA	LinStatic		4,705E-06	1,279E-06	0	0
73	0,275	LM71SVA	LinStatic		4,705E-06	1,279E-06	0	0
73	0,275	LM71SVA	LinStatic		4,705E-06	1,205E-06	0	0
73	0,49202	LM71SVA	LinStatic		4,705E-06	1,205E-06	0	0
73	0,49202	LM71SVA	LinStatic		4,705E-06	1,205E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	0,55	LM71SVA	LinStatic		4,705E-06	1,205E-06	0	0
73	0,55	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	0,9815	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	0,9815	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	1,47098	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	1,47098	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	1,96046	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	1,96046	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	2,15	LM71SVA	LinStatic		4,705E-06	4,782E-08	0	0
73	2,15	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	2,44994	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	2,44994	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	2,93942	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	2,93942	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	3,4289	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	3,4289	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	3,75	LM71SVA	LinStatic		4,705E-06	2,605E-08	0	0
73	3,75	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	3,91838	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	3,91838	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	4,40786	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	4,40786	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	4,89734	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	4,89734	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	5,35	LM71SVA	LinStatic		4,705E-06	4,276E-09	0	0
73	5,35	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	5,38682	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	5,38682	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	5,8763	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	5,8763	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,36578	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,36578	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,85526	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,85526	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,95	LM71SVA	LinStatic		4,705E-06	-1,75E-08	0	0
73	6,95	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	7,34474	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	7,34474	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	7,83422	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	7,83422	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	8,3237	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	8,3237	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	8,55	LM71SVA	LinStatic		4,705E-06	-3,927E-08	0	0
73	8,55	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	8,81318	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	8,81318	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	9,30266	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	9,30266	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	9,79214	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	9,79214	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	10,15	LM71SVA	LinStatic		4,705E-06	-6,105E-08	0	0
73	10,15	LM71SVA	LinStatic		4,705E-06	-6,819E-06	0	0
73	10,275	LM71SVA	LinStatic		4,705E-06	-6,819E-06	0	0
73	10,275	LM71SVA	LinStatic		4,705E-06	-6,978E-06	0	0
73	10,28162	LM71SVA	LinStatic		4,705E-06	-6,978E-06	0	0
73	10,28162	LM71SVA	LinStatic		4,705E-06	-6,978E-06	0	0
73	10,4	LM71SVA	LinStatic		4,705E-06	-6,978E-06	0	0
73	10,4	LM71SVA	LinStatic		2,343E-06	4,902E-06	0	0
73	10,525	LM71SVA	LinStatic		2,343E-06	4,902E-06	0	0
73	10,525	LM71SVA	LinStatic		2,343E-06	4,743E-06	0	0
73	10,65	LM71SVA	LinStatic		2,343E-06	4,743E-06	0	0
73	10,65	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	10,7711	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	10,7711	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	11,26058	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	11,26058	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	11,75006	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	11,75006	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	12,15	LM71SVA	LinStatic		2,343E-06	4,271E-08	0	0
73	12,15	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	12,23954	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	12,23954	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	12,72902	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	12,72902	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	13,2185	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	13,2185	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	13,65	LM71SVA	LinStatic		2,343E-06	2,068E-08	0	0
73	13,65	LM71SVA	LinStatic		2,343E-06	1,407E-07	0	0
73	13,70798	LM71SVA	LinStatic		2,343E-06	1,407E-07	0	0
73	13,70798	LM71SVA	LinStatic		2,343E-06	1,407E-07	0	0
73	13,925	LM71SVA	LinStatic		2,343E-06	1,407E-07	0	0
73	13,925	LM71SVA	LinStatic		2,343E-06	6,63E-08	0	0
73	14,19746	LM71SVA	LinStatic		2,343E-06	6,63E-08	0	0
73	14,19746	LM71SVA	LinStatic		2,343E-06	6,63E-08	0	0
73	14,2	LM71SVA	LinStatic		2,343E-06	6,63E-08	0	0
73	0	LM71SVB	LinStatic		-4,705E-06	-1,279E-06	0	0
73	0,00254	LM71SVB	LinStatic		-4,705E-06	-1,279E-06	0	0
73	0,00254	LM71SVB	LinStatic		-4,705E-06	-1,279E-06	0	0
73	0,275	LM71SVB	LinStatic		-4,705E-06	-1,279E-06	0	0
73	0,275	LM71SVB	LinStatic		-4,705E-06	-1,205E-06	0	0
73	0,49202	LM71SVB	LinStatic		-4,705E-06	-1,205E-06	0	0
73	0,49202	LM71SVB	LinStatic		-4,705E-06	-1,205E-06	0	0
73	0,55	LM71SVB	LinStatic		-4,705E-06	-1,205E-06	0	0
73	0,55	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	0,9815	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	0,9815	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	1,47098	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	1,47098	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	1,96046	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	1,96046	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	2,15	LM71SVB	LinStatic		-4,705E-06	-4,782E-08	0	0
73	2,15	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	2,44994	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	2,44994	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	2,93942	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	2,93942	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	3,4289	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	3,4289	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	3,75	LM71SVB	LinStatic		-4,705E-06	-2,605E-08	0	0
73	3,75	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	3,91838	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	3,91838	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	4,40786	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	4,40786	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	4,89734	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	4,89734	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	5,35	LM71SVB	LinStatic		-4,705E-06	-4,276E-09	0	0
73	5,35	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	5,38682	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	5,38682	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	5,8763	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	5,8763	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,36578	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,36578	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,85526	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,85526	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,95	LM71SVB	LinStatic		-4,705E-06	1,75E-08	0	0
73	6,95	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	7,34474	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	7,34474	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	7,83422	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	7,83422	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	8,3237	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	8,3237	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	8,55	LM71SVB	LinStatic		-4,705E-06	3,927E-08	0	0
73	8,55	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0

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73	8,81318	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	8,81318	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	9,30266	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	9,30266	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	9,79214	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	9,79214	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	10,15	LM71SVB	LinStatic		-4,705E-06	6,105E-08	0	0
73	10,15	LM71SVB	LinStatic		-4,705E-06	6,819E-06	0	0
73	10,275	LM71SVB	LinStatic		-4,705E-06	6,819E-06	0	0
73	10,275	LM71SVB	LinStatic		-4,705E-06	6,978E-06	0	0
73	10,28162	LM71SVB	LinStatic		-4,705E-06	6,978E-06	0	0
73	10,28162	LM71SVB	LinStatic		-4,705E-06	6,978E-06	0	0
73	10,4	LM71SVB	LinStatic		-4,705E-06	6,978E-06	0	0
73	10,4	LM71SVB	LinStatic		-2,343E-06	-4,902E-06	0	0
73	10,525	LM71SVB	LinStatic		-2,343E-06	-4,902E-06	0	0
73	10,525	LM71SVB	LinStatic		-2,343E-06	-4,743E-06	0	0
73	10,65	LM71SVB	LinStatic		-2,343E-06	-4,743E-06	0	0
73	10,65	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	10,7711	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	10,7711	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	11,26058	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	11,26058	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	11,75006	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	11,75006	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	12,15	LM71SVB	LinStatic		-2,343E-06	-4,271E-08	0	0
73	12,15	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	12,23954	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	12,23954	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	12,72902	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	12,72902	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	13,2185	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	13,2185	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	13,65	LM71SVB	LinStatic		-2,343E-06	-2,068E-08	0	0
73	13,65	LM71SVB	LinStatic		-2,343E-06	-1,407E-07	0	0
73	13,70798	LM71SVB	LinStatic		-2,343E-06	-1,407E-07	0	0
73	13,70798	LM71SVB	LinStatic		-2,343E-06	-1,407E-07	0	0
73	13,925	LM71SVB	LinStatic		-2,343E-06	-1,407E-07	0	0
73	13,925	LM71SVB	LinStatic		-2,343E-06	-6,63E-08	0	0
73	14,19746	LM71SVB	LinStatic		-2,343E-06	-6,63E-08	0	0
73	14,19746	LM71SVB	LinStatic		-2,343E-06	-6,63E-08	0	0
73	14,2	LM71SVB	LinStatic		-2,343E-06	-6,63E-08	0	0
73	0	SW2SVA	LinStatic		5,706E-06	1,551E-06	0	0
73	0,00254	SW2SVA	LinStatic		5,706E-06	1,551E-06	0	0
73	0,00254	SW2SVA	LinStatic		5,706E-06	1,551E-06	0	0
73	0,275	SW2SVA	LinStatic		5,706E-06	1,551E-06	0	0
73	0,275	SW2SVA	LinStatic		5,706E-06	1,461E-06	0	0
73	0,49202	SW2SVA	LinStatic		5,706E-06	1,461E-06	0	0
73	0,49202	SW2SVA	LinStatic		5,706E-06	1,461E-06	0	0
73	0,55	SW2SVA	LinStatic		5,706E-06	1,461E-06	0	0
73	0,55	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	0,9815	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	0,9815	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	1,47098	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	1,47098	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	1,96046	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	1,96046	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	2,15	SW2SVA	LinStatic		5,706E-06	5,8E-08	0	0
73	2,15	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	2,44994	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	2,44994	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	2,93942	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	2,93942	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	3,4289	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	3,4289	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	3,75	SW2SVA	LinStatic		5,706E-06	3,159E-08	0	0
73	3,75	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	3,91838	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	3,91838	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	4,40786	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	4,40786	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	4,89734	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	4,89734	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	5,35	SW2SVA	LinStatic		5,706E-06	5,186E-09	0	0
73	5,35	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	5,38682	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	5,38682	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	5,8763	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	5,8763	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,36578	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,36578	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,85526	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,85526	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,95	SW2SVA	LinStatic		5,706E-06	-2,122E-08	0	0
73	6,95	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	7,34474	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	7,34474	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	7,83422	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	7,83422	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	8,3237	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	8,3237	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	8,55	SW2SVA	LinStatic		5,706E-06	-4,763E-08	0	0
73	8,55	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	8,81318	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	8,81318	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	9,30266	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	9,30266	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	9,79214	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	9,79214	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	10,15	SW2SVA	LinStatic		5,706E-06	-7,403E-08	0	0
73	10,15	SW2SVA	LinStatic		5,706E-06	-8,27E-06	0	0
73	10,275	SW2SVA	LinStatic		5,706E-06	-8,27E-06	0	0
73	10,275	SW2SVA	LinStatic		5,706E-06	-8,463E-06	0	0
73	10,28162	SW2SVA	LinStatic		5,706E-06	-8,463E-06	0	0
73	10,28162	SW2SVA	LinStatic		5,706E-06	-8,463E-06	0	0
73	10,4	SW2SVA	LinStatic		5,706E-06	-8,463E-06	0	0
73	10,4	SW2SVA	LinStatic		2,841E-06	5,945E-06	0	0
73	10,525	SW2SVA	LinStatic		2,841E-06	5,945E-06	0	0
73	10,525	SW2SVA	LinStatic		2,841E-06	5,752E-06	0	0
73	10,65	SW2SVA	LinStatic		2,841E-06	5,752E-06	0	0
73	10,65	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	10,7711	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	10,7711	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	11,26058	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	11,26058	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	11,75006	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	11,75006	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	12,15	SW2SVA	LinStatic		2,841E-06	5,18E-08	0	0
73	12,15	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	12,23954	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	12,23954	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	12,72902	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	12,72902	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	13,2185	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	13,2185	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	13,65	SW2SVA	LinStatic		2,841E-06	2,507E-08	0	0
73	13,65	SW2SVA	LinStatic		2,841E-06	1,707E-07	0	0
73	13,70798	SW2SVA	LinStatic		2,841E-06	1,707E-07	0	0
73	13,70798	SW2SVA	LinStatic		2,841E-06	1,707E-07	0	0
73	13,925	SW2SVA	LinStatic		2,841E-06	1,707E-07	0	0
73	13,925	SW2SVA	LinStatic		2,841E-06	8,041E-08	0	0
73	14,19746	SW2SVA	LinStatic		2,841E-06	8,041E-08	0	0
73	14,19746	SW2SVA	LinStatic		2,841E-06	8,041E-08	0	0
73	14,2	SW2SVA	LinStatic		2,841E-06	8,041E-08	0	0
73	0	SW2SVB	LinStatic		-5,706E-06	-1,551E-06	0	0
73	0,00254	SW2SVB	LinStatic		-5,706E-06	-1,551E-06	0	0
73	0,00254	SW2SVB	LinStatic		-5,706E-06	-1,551E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	0,275	SW2SVB	LinStatic		-5,706E-06	-1,551E-06	0	0
73	0,275	SW2SVB	LinStatic		-5,706E-06	-1,461E-06	0	0
73	0,49202	SW2SVB	LinStatic		-5,706E-06	-1,461E-06	0	0
73	0,49202	SW2SVB	LinStatic		-5,706E-06	-1,461E-06	0	0
73	0,55	SW2SVB	LinStatic		-5,706E-06	-1,461E-06	0	0
73	0,55	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	0,9815	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	0,9815	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	1,47098	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	1,47098	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	1,96046	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	1,96046	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	2,15	SW2SVB	LinStatic		-5,706E-06	-5,8E-08	0	0
73	2,15	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	2,44994	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	2,44994	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	2,93942	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	2,93942	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	3,4289	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	3,4289	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	3,75	SW2SVB	LinStatic		-5,706E-06	-3,159E-08	0	0
73	3,75	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	3,91838	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	3,91838	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	4,40786	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	4,40786	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	4,89734	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	4,89734	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	5,35	SW2SVB	LinStatic		-5,706E-06	-5,186E-09	0	0
73	5,35	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	5,38682	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	5,38682	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	5,8763	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	5,8763	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,36578	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,36578	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,85526	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,85526	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,95	SW2SVB	LinStatic		-5,706E-06	2,122E-08	0	0
73	6,95	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	7,34474	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	7,34474	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	7,83422	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	7,83422	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	8,3237	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	8,3237	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	8,55	SW2SVB	LinStatic		-5,706E-06	4,763E-08	0	0
73	8,55	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	8,81318	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	8,81318	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	9,30266	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	9,30266	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	9,79214	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	9,79214	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	10,15	SW2SVB	LinStatic		-5,706E-06	7,403E-08	0	0
73	10,15	SW2SVB	LinStatic		-5,706E-06	8,27E-06	0	0
73	10,275	SW2SVB	LinStatic		-5,706E-06	8,27E-06	0	0
73	10,275	SW2SVB	LinStatic		-5,706E-06	8,463E-06	0	0
73	10,28162	SW2SVB	LinStatic		-5,706E-06	8,463E-06	0	0
73	10,28162	SW2SVB	LinStatic		-5,706E-06	8,463E-06	0	0
73	10,4	SW2SVB	LinStatic		-5,706E-06	8,463E-06	0	0
73	10,4	SW2SVB	LinStatic		-2,841E-06	-5,945E-06	0	0
73	10,525	SW2SVB	LinStatic		-2,841E-06	-5,945E-06	0	0
73	10,525	SW2SVB	LinStatic		-2,841E-06	-5,752E-06	0	0
73	10,65	SW2SVB	LinStatic		-2,841E-06	-5,752E-06	0	0
73	10,65	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	10,7711	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	10,7711	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0

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73	11,26058	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	11,26058	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	11,75006	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	11,75006	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	12,15	SW2SVB	LinStatic		-2,841E-06	-5,18E-08	0	0
73	12,15	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	12,23954	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	12,23954	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	12,72902	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	12,72902	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	13,2185	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	13,2185	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	13,65	SW2SVB	LinStatic		-2,841E-06	-2,507E-08	0	0
73	13,65	SW2SVB	LinStatic		-2,841E-06	-1,707E-07	0	0
73	13,70798	SW2SVB	LinStatic		-2,841E-06	-1,707E-07	0	0
73	13,70798	SW2SVB	LinStatic		-2,841E-06	-1,707E-07	0	0
73	13,925	SW2SVB	LinStatic		-2,841E-06	-1,707E-07	0	0
73	13,925	SW2SVB	LinStatic		-2,841E-06	-8,041E-08	0	0
73	14,19746	SW2SVB	LinStatic		-2,841E-06	-8,041E-08	0	0
73	14,19746	SW2SVB	LinStatic		-2,841E-06	-8,041E-08	0	0
73	14,2	SW2SVB	LinStatic		-2,841E-06	-8,041E-08	0	0
73	0	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,00254	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,00254	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,275	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,275	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,49202	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,49202	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,55	STLM71DX	LinStatic		-0,001193	-2,213E-06	0	0
73	0,55	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	0,9815	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	0,9815	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	1,47098	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	1,47098	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	1,96046	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	1,96046	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,15	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,15	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,44994	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,44994	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,93942	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	2,93942	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,4289	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,4289	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,75	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,75	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,91838	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	3,91838	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	4,40786	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	4,40786	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	4,89734	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	4,89734	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,35	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,35	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,38682	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,38682	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,8763	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	5,8763	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,36578	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,36578	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,85526	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,85526	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,95	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	6,95	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	7,34474	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	7,34474	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	7,83422	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	7,83422	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	8,3237	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	8,3237	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	8,55	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	8,55	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	8,81318	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	8,81318	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	9,30266	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	9,30266	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	9,79214	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	9,79214	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	10,15	STLM71DX	LinStatic		-0,001193	-1,113E-07	0	0
73	10,15	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,275	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,275	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,28162	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,28162	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,4	STLM71DX	LinStatic		-0,001193	-1,042E-05	0	0
73	10,4	STLM71DX	LinStatic		-0,001526	1,246E-06	0	0
73	10,525	STLM71DX	LinStatic		-0,001526	1,246E-06	0	0
73	10,525	STLM71DX	LinStatic		-0,001526	1,246E-06	0	0
73	10,65	STLM71DX	LinStatic		-0,001526	1,246E-06	0	0
73	10,65	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	10,7711	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	10,7711	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	11,26058	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	11,26058	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	11,75006	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	11,75006	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,15	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,15	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,23954	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,23954	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,72902	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	12,72902	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	13,2185	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	13,2185	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	13,65	STLM71DX	LinStatic		-0,001526	1,436E-08	0	0
73	13,65	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	13,70798	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	13,70798	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	13,925	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	13,925	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	14,19746	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	14,19746	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	14,2	STLM71DX	LinStatic		-0,001526	2,645E-07	0	0
73	0	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,00254	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,00254	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,275	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,275	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,49202	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,49202	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,55	STSW2DX	LinStatic		-0,002034	-3,773E-06	0	0
73	0,55	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	0,9815	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	0,9815	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	1,47098	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	1,47098	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	1,96046	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	1,96046	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,15	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,15	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,44994	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,44994	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,93942	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,93942	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	2,93942	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	3,4289	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	3,4289	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	3,75	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	3,75	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	3,91838	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	3,91838	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	4,40786	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	4,40786	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	4,89734	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	4,89734	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,35	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,35	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,38682	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,38682	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,8763	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	5,8763	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,36578	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,36578	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,85526	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,85526	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,95	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	6,95	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	7,34474	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	7,34474	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	7,83422	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	7,83422	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,3237	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,3237	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,55	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,55	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,81318	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	8,81318	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	9,30266	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	9,30266	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	9,79214	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	9,79214	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	10,15	STSW2DX	LinStatic		-0,002034	-1,897E-07	0	0
73	10,15	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,275	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,275	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,28162	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,28162	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,4	STSW2DX	LinStatic		-0,002034	-1,777E-05	0	0
73	10,4	STSW2DX	LinStatic		-0,002601	2,124E-06	0	0
73	10,525	STSW2DX	LinStatic		-0,002601	2,124E-06	0	0
73	10,525	STSW2DX	LinStatic		-0,002601	2,124E-06	0	0
73	10,65	STSW2DX	LinStatic		-0,002601	2,124E-06	0	0
73	10,65	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	10,7711	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	10,7711	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	11,26058	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	11,26058	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	11,75006	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	11,75006	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,15	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,15	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,23954	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,23954	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,72902	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	12,72902	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	13,2185	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	13,2185	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	13,65	STSW2DX	LinStatic		-0,002601	2,447E-08	0	0
73	13,65	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	13,70798	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	13,70798	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	13,925	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	13,925	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	14,19746	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	14,19746	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	14,2	STSW2DX	LinStatic		-0,002601	4,509E-07	0	0
73	0	SW2	LinMoving	Max	0,001293	0	0	0
73	0,00254	SW2	LinMoving	Max	0,001293	0	0	0
73	0,00254	SW2	LinMoving	Max	0,001293	0	0	0
73	0,275	SW2	LinMoving	Max	0,001293	0,003755	0	0
73	0,275	SW2	LinMoving	Max	0,001293	0	0	0
73	0,49202	SW2	LinMoving	Max	0,001293	11,962	0	0
73	0,49202	SW2	LinMoving	Max	0,001293	11,962	0	0
73	0,55	SW2	LinMoving	Max	0,001293	23,924	0	0
73	0,55	SW2	LinMoving	Max	0,001293	0	0	0
73	0,9815	SW2	LinMoving	Max	0,001293	2,419	0	0
73	0,9815	SW2	LinMoving	Max	0,001293	2,419	0	0
73	1,47098	SW2	LinMoving	Max	0,001293	13,116	0	0
73	1,47098	SW2	LinMoving	Max	0,001293	13,116	0	0
73	1,96046	SW2	LinMoving	Max	0,001293	34,385	0	0
73	1,96046	SW2	LinMoving	Max	0,001293	34,385	0	0
73	2,15	SW2	LinMoving	Max	0,001293	47,375	0	0
73	2,15	SW2	LinMoving	Max	0,001293	0	0	0
73	2,44994	SW2	LinMoving	Max	0,001293	1,247	0	0
73	2,44994	SW2	LinMoving	Max	0,001293	1,247	0	0
73	2,93942	SW2	LinMoving	Max	0,001293	9,117	0	0
73	2,93942	SW2	LinMoving	Max	0,001293	9,117	0	0
73	3,4289	SW2	LinMoving	Max	0,001293	27,84	0	0
73	3,4289	SW2	LinMoving	Max	0,001293	27,84	0	0
73	3,75	SW2	LinMoving	Max	0,001293	39,94	0	0
73	3,75	SW2	LinMoving	Max	0,001293	0	0	0
73	3,91838	SW2	LinMoving	Max	0,001293	0,418	0	0
73	3,91838	SW2	LinMoving	Max	0,001293	0,418	0	0
73	4,40786	SW2	LinMoving	Max	0,001293	5,811	0	0
73	4,40786	SW2	LinMoving	Max	0,001293	5,811	0	0
73	4,89734	SW2	LinMoving	Max	0,001293	21,667	0	0
73	4,89734	SW2	LinMoving	Max	0,001293	21,667	0	0
73	5,35	SW2	LinMoving	Max	0,001293	32,549	0	0
73	5,35	SW2	LinMoving	Max	0,001293	0	0	0
73	5,38682	SW2	LinMoving	Max	0,001293	0,021	0	0
73	5,38682	SW2	LinMoving	Max	0,001293	0,021	0	0
73	5,8763	SW2	LinMoving	Max	0,001293	3,467	0	0
73	5,8763	SW2	LinMoving	Max	0,001293	3,467	0	0
73	6,36578	SW2	LinMoving	Max	0,001293	16,317	0	0
73	6,36578	SW2	LinMoving	Max	0,001293	16,317	0	0
73	6,85526	SW2	LinMoving	Max	0,001293	39,12	0	0
73	6,85526	SW2	LinMoving	Max	0,001293	39,12	0	0
73	6,95	SW2	LinMoving	Max	0,001293	52,498	0	0
73	6,95	SW2	LinMoving	Max	0,001293	0	0	0
73	7,34474	SW2	LinMoving	Max	0,001293	2,062	0	0
73	7,34474	SW2	LinMoving	Max	0,001293	2,062	0	0
73	7,83422	SW2	LinMoving	Max	0,001293	11,944	0	0
73	7,83422	SW2	LinMoving	Max	0,001293	11,944	0	0
73	8,3237	SW2	LinMoving	Max	0,001293	32,545	0	0
73	8,3237	SW2	LinMoving	Max	0,001293	32,545	0	0
73	8,55	SW2	LinMoving	Max	0,001293	45,324	0	0
73	8,55	SW2	LinMoving	Max	0,001293	0	0	0
73	8,81318	SW2	LinMoving	Max	0,001293	0,977	0	0
73	8,81318	SW2	LinMoving	Max	0,001293	0,977	0	0
73	9,30266	SW2	LinMoving	Max	0,001293	8,112	0	0
73	9,30266	SW2	LinMoving	Max	0,001293	8,112	0	0
73	9,79214	SW2	LinMoving	Max	0,001293	26,059	0	0
73	9,79214	SW2	LinMoving	Max	0,001293	26,059	0	0
73	10,15	SW2	LinMoving	Max	0,001293	37,847	0	0
73	10,15	SW2	LinMoving	Max	0,001293	0,0002593	0	0
73	10,275	SW2	LinMoving	Max	0,001293	0,0002593	0	0
73	10,275	SW2	LinMoving	Max	0,001293	0	0	0
73	10,28162	SW2	LinMoving	Max	0,001293	0,117	0	0
73	10,28162	SW2	LinMoving	Max	0,001293	0,117	0	0
73	10,4	SW2	LinMoving	Max	0,001293	0,235	0	0
73	10,4	SW2	LinMoving	Max	0,001085	1,887E-06	0	0
73	10,525	SW2	LinMoving	Max	0,001085	1,887E-06	0	0
73	10,525	SW2	LinMoving	Max	0,001085	1,887E-06	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,65	SW2	LinMoving	Max	0,001085	1,887E-06	0	0
73	10,65	SW2	LinMoving	Max	0,001085	0	0	0
73	10,7711	SW2	LinMoving	Max	0,001085	0,25	0	0
73	10,7711	SW2	LinMoving	Max	0,001085	0,25	0	0
73	11,26058	SW2	LinMoving	Max	0,001085	5,395	0	0
73	11,26058	SW2	LinMoving	Max	0,001085	5,395	0	0
73	11,75006	SW2	LinMoving	Max	0,001085	21,434	0	0
73	11,75006	SW2	LinMoving	Max	0,001085	21,434	0	0
73	12,15	SW2	LinMoving	Max	0,001085	32,579	0	0
73	12,15	SW2	LinMoving	Max	0,001085	0	0	0
73	12,23954	SW2	LinMoving	Max	0,001085	0,139	0	0
73	12,23954	SW2	LinMoving	Max	0,001085	0,139	0	0
73	12,72902	SW2	LinMoving	Max	0,001085	4,764	0	0
73	12,72902	SW2	LinMoving	Max	0,001085	4,764	0	0
73	13,2185	SW2	LinMoving	Max	0,001085	20,054	0	0
73	13,2185	SW2	LinMoving	Max	0,001085	20,054	0	0
73	13,65	SW2	LinMoving	Max	0,001085	30,856	0	0
73	13,65	SW2	LinMoving	Max	0,001085	0	0	0
73	13,70798	SW2	LinMoving	Max	0,001085	1,552	0	0
73	13,70798	SW2	LinMoving	Max	0,001085	1,552	0	0
73	13,925	SW2	LinMoving	Max	0,001085	3,105	0	0
73	13,925	SW2	LinMoving	Max	0,001085	1,165E-05	0	0
73	14,19746	SW2	LinMoving	Max	0,001085	13,511	0	0
73	14,19746	SW2	LinMoving	Max	0,001085	13,511	0	0
73	14,2	SW2	LinMoving	Max	0,001085	13,511	0	0
73	0	SW2	LinMoving	Min	-0,001471	-13,511	0	0
73	0,00254	SW2	LinMoving	Min	-0,001471	-13,511	0	0
73	0,00254	SW2	LinMoving	Min	-0,001471	-13,511	0	0
73	0,275	SW2	LinMoving	Min	-0,001471	-4,286E-05	0	0
73	0,275	SW2	LinMoving	Min	-0,001471	-3,105	0	0
73	0,49202	SW2	LinMoving	Min	-0,001471	-1,552	0	0
73	0,49202	SW2	LinMoving	Min	-0,001471	-1,552	0	0
73	0,55	SW2	LinMoving	Min	-0,001471	0	0	0
73	0,55	SW2	LinMoving	Min	-0,001471	-33,712	0	0
73	0,9815	SW2	LinMoving	Min	-0,001471	-22,616	0	0
73	0,9815	SW2	LinMoving	Min	-0,001471	-22,616	0	0
73	1,47098	SW2	LinMoving	Min	-0,001471	-6,284	0	0
73	1,47098	SW2	LinMoving	Min	-0,001471	-6,284	0	0
73	1,96046	SW2	LinMoving	Min	-0,001471	-0,524	0	0
73	1,96046	SW2	LinMoving	Min	-0,001471	-0,524	0	0
73	2,15	SW2	LinMoving	Min	-0,001471	0	0	0
73	2,15	SW2	LinMoving	Min	-0,001471	-41,147	0	0
73	2,44994	SW2	LinMoving	Min	-0,001471	-28,879	0	0
73	2,44994	SW2	LinMoving	Min	-0,001471	-28,879	0	0
73	2,93942	SW2	LinMoving	Min	-0,001471	-9,72	0	0
73	2,93942	SW2	LinMoving	Min	-0,001471	-9,72	0	0
73	3,4289	SW2	LinMoving	Min	-0,001471	-1,415	0	0
73	3,4289	SW2	LinMoving	Min	-0,001471	-1,415	0	0
73	3,75	SW2	LinMoving	Min	-0,001471	0	0	0
73	3,75	SW2	LinMoving	Min	-0,001471	-48,539	0	0
73	3,91838	SW2	LinMoving	Min	-0,001471	-35,442	0	0
73	3,91838	SW2	LinMoving	Min	-0,001471	-35,442	0	0
73	4,40786	SW2	LinMoving	Min	-0,001471	-13,805	0	0
73	4,40786	SW2	LinMoving	Min	-0,001471	-13,805	0	0
73	4,89734	SW2	LinMoving	Min	-0,001471	-2,633	0	0
73	4,89734	SW2	LinMoving	Min	-0,001471	-2,633	0	0
73	5,35	SW2	LinMoving	Min	-0,001471	0	0	0
73	5,35	SW2	LinMoving	Min	-0,001471	-55,619	0	0
73	5,38682	SW2	LinMoving	Min	-0,001471	-42,125	0	0
73	5,38682	SW2	LinMoving	Min	-0,001471	-42,125	0	0
73	5,8763	SW2	LinMoving	Min	-0,001471	-18,542	0	0
73	5,8763	SW2	LinMoving	Min	-0,001471	-18,542	0	0
73	6,36578	SW2	LinMoving	Min	-0,001471	-4,363	0	0
73	6,36578	SW2	LinMoving	Min	-0,001471	-4,363	0	0
73	6,85526	SW2	LinMoving	Min	-0,001471	-0,137	0	0
73	6,85526	SW2	LinMoving	Min	-0,001471	-0,137	0	0
73	6,95	SW2	LinMoving	Min	-0,001471	0	0	0
73	6,95	SW2	LinMoving	Min	-0,001471	-35,763	0	0

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73	7,34474	SW2	LinMoving	Min	-0,001471	-24,31	0	0
73	7,34474	SW2	LinMoving	Min	-0,001471	-24,31	0	0
73	7,83422	SW2	LinMoving	Min	-0,001471	-7,164	0	0
73	7,83422	SW2	LinMoving	Min	-0,001471	-7,164	0	0
73	8,3237	SW2	LinMoving	Min	-0,001471	-0,735	0	0
73	8,3237	SW2	LinMoving	Min	-0,001471	-0,735	0	0
73	8,55	SW2	LinMoving	Min	-0,001471	0	0	0
73	8,55	SW2	LinMoving	Min	-0,001471	-43,24	0	0
73	8,81318	SW2	LinMoving	Min	-0,001471	-30,702	0	0
73	8,81318	SW2	LinMoving	Min	-0,001471	-30,702	0	0
73	9,30266	SW2	LinMoving	Min	-0,001471	-10,808	0	0
73	9,30266	SW2	LinMoving	Min	-0,001471	-10,808	0	0
73	9,79214	SW2	LinMoving	Min	-0,001471	-1,726	0	0
73	9,79214	SW2	LinMoving	Min	-0,001471	-1,726	0	0
73	10,15	SW2	LinMoving	Min	-0,001471	0	0	0
73	10,15	SW2	LinMoving	Min	-0,001471	-1,126E-06	0	0
73	10,275	SW2	LinMoving	Min	-0,001471	-1,126E-06	0	0
73	10,275	SW2	LinMoving	Min	-0,001471	-26,794	0	0
73	10,28162	SW2	LinMoving	Min	-0,001471	-13,397	0	0
73	10,28162	SW2	LinMoving	Min	-0,001471	-13,397	0	0
73	10,4	SW2	LinMoving	Min	-0,001471	0	0	0
73	10,4	SW2	LinMoving	Min	-0,001171	-0,0001905	0	0
73	10,525	SW2	LinMoving	Min	-0,001171	-0,0001905	0	0
73	10,525	SW2	LinMoving	Min	-0,001171	-0,0001905	0	0
73	10,65	SW2	LinMoving	Min	-0,001171	-0,0001905	0	0
73	10,65	SW2	LinMoving	Min	-0,001171	-48,508	0	0
73	10,7711	SW2	LinMoving	Min	-0,001171	-35,244	0	0
73	10,7711	SW2	LinMoving	Min	-0,001171	-35,244	0	0
73	11,26058	SW2	LinMoving	Min	-0,001171	-13,36	0	0
73	11,26058	SW2	LinMoving	Min	-0,001171	-13,36	0	0
73	11,75006	SW2	LinMoving	Min	-0,001171	-2,37	0	0
73	11,75006	SW2	LinMoving	Min	-0,001171	-2,37	0	0
73	12,15	SW2	LinMoving	Min	-0,001171	0	0	0
73	12,15	SW2	LinMoving	Min	-0,001171	-50,231	0	0
73	12,23954	SW2	LinMoving	Min	-0,001171	-36,855	0	0
73	12,23954	SW2	LinMoving	Min	-0,001171	-36,855	0	0
73	12,72902	SW2	LinMoving	Min	-0,001171	-14,451	0	0
73	12,72902	SW2	LinMoving	Min	-0,001171	-14,451	0	0
73	13,2185	SW2	LinMoving	Min	-0,001171	-2,712	0	0
73	13,2185	SW2	LinMoving	Min	-0,001171	-2,712	0	0
73	13,65	SW2	LinMoving	Min	-0,001171	0	0	0
73	13,65	SW2	LinMoving	Min	-0,001171	-23,924	0	0
73	13,70798	SW2	LinMoving	Min	-0,001171	-11,962	0	0
73	13,70798	SW2	LinMoving	Min	-0,001171	-11,962	0	0
73	13,925	SW2	LinMoving	Min	-0,001171	0	0	0
73	13,925	SW2	LinMoving	Min	-0,001171	-0,00377	0	0
73	14,19746	SW2	LinMoving	Min	-0,001171	0	0	0
73	14,19746	SW2	LinMoving	Min	-0,001171	0	0	0
73	14,2	SW2	LinMoving	Min	-0,001171	0	0	0
73	0	LM71	LinMoving	Max	0,00113	0	0	0
73	0,00254	LM71	LinMoving	Max	0,00113	0	0	0
73	0,00254	LM71	LinMoving	Max	0,00113	0	0	0
73	0,275	LM71	LinMoving	Max	0,00113	0,004303	0	0
73	0,275	LM71	LinMoving	Max	0,00113	0	0	0
73	0,49202	LM71	LinMoving	Max	0,00113	13,706	0	0
73	0,49202	LM71	LinMoving	Max	0,00113	13,706	0	0
73	0,55	LM71	LinMoving	Max	0,00113	27,412	0	0
73	0,55	LM71	LinMoving	Max	0,00113	0	0	0
73	0,9815	LM71	LinMoving	Max	0,00113	2,771	0	0
73	0,9815	LM71	LinMoving	Max	0,00113	2,771	0	0
73	1,47098	LM71	LinMoving	Max	0,00113	15,028	0	0
73	1,47098	LM71	LinMoving	Max	0,00113	15,028	0	0
73	1,96046	LM71	LinMoving	Max	0,00113	39,397	0	0
73	1,96046	LM71	LinMoving	Max	0,00113	39,397	0	0
73	2,15	LM71	LinMoving	Max	0,00113	54,281	0	0
73	2,15	LM71	LinMoving	Max	0,00113	0	0	0
73	2,44994	LM71	LinMoving	Max	0,00113	1,429	0	0
73	2,44994	LM71	LinMoving	Max	0,00113	1,429	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	2,93942	LM71	LinMoving	Max	0,00113	10,446	0	0
73	2,93942	LM71	LinMoving	Max	0,00113	10,446	0	0
73	3,4289	LM71	LinMoving	Max	0,00113	31,899	0	0
73	3,4289	LM71	LinMoving	Max	0,00113	31,899	0	0
73	3,75	LM71	LinMoving	Max	0,00113	45,763	0	0
73	3,75	LM71	LinMoving	Max	0,00113	0	0	0
73	3,91838	LM71	LinMoving	Max	0,00113	0,478	0	0
73	3,91838	LM71	LinMoving	Max	0,00113	0,478	0	0
73	4,40786	LM71	LinMoving	Max	0,00113	6,658	0	0
73	4,40786	LM71	LinMoving	Max	0,00113	6,658	0	0
73	4,89734	LM71	LinMoving	Max	0,00113	24,826	0	0
73	4,89734	LM71	LinMoving	Max	0,00113	24,826	0	0
73	5,35	LM71	LinMoving	Max	0,00113	37,294	0	0
73	5,35	LM71	LinMoving	Max	0,00113	0	0	0
73	5,38682	LM71	LinMoving	Max	0,00113	0,024	0	0
73	5,38682	LM71	LinMoving	Max	0,00113	0,024	0	0
73	5,8763	LM71	LinMoving	Max	0,00113	3,973	0	0
73	5,8763	LM71	LinMoving	Max	0,00113	3,973	0	0
73	6,36578	LM71	LinMoving	Max	0,00113	18,696	0	0
73	6,36578	LM71	LinMoving	Max	0,00113	18,696	0	0
73	6,85526	LM71	LinMoving	Max	0,00113	44,823	0	0
73	6,85526	LM71	LinMoving	Max	0,00113	44,823	0	0
73	6,95	LM71	LinMoving	Max	0,00113	60,151	0	0
73	6,95	LM71	LinMoving	Max	0,00113	0	0	0
73	7,34474	LM71	LinMoving	Max	0,00113	2,363	0	0
73	7,34474	LM71	LinMoving	Max	0,00113	2,363	0	0
73	7,83422	LM71	LinMoving	Max	0,00113	13,686	0	0
73	7,83422	LM71	LinMoving	Max	0,00113	13,686	0	0
73	8,3237	LM71	LinMoving	Max	0,00113	37,289	0	0
73	8,3237	LM71	LinMoving	Max	0,00113	37,289	0	0
73	8,55	LM71	LinMoving	Max	0,00113	51,932	0	0
73	8,55	LM71	LinMoving	Max	0,00113	0	0	0
73	8,81318	LM71	LinMoving	Max	0,00113	1,119	0	0
73	8,81318	LM71	LinMoving	Max	0,00113	1,119	0	0
73	9,30266	LM71	LinMoving	Max	0,00113	9,294	0	0
73	9,30266	LM71	LinMoving	Max	0,00113	9,294	0	0
73	9,79214	LM71	LinMoving	Max	0,00113	29,857	0	0
73	9,79214	LM71	LinMoving	Max	0,00113	29,857	0	0
73	10,15	LM71	LinMoving	Max	0,00113	43,365	0	0
73	10,15	LM71	LinMoving	Max	0,00113	0,0002714	0	0
73	10,275	LM71	LinMoving	Max	0,00113	0,0002714	0	0
73	10,275	LM71	LinMoving	Max	0,00113	0	0	0
73	10,28162	LM71	LinMoving	Max	0,00113	0,134	0	0
73	10,28162	LM71	LinMoving	Max	0,00113	0,134	0	0
73	10,4	LM71	LinMoving	Max	0,00113	0,269	0	0
73	10,4	LM71	LinMoving	Max	0,0009513	2,162E-06	0	0
73	10,525	LM71	LinMoving	Max	0,0009513	2,162E-06	0	0
73	10,525	LM71	LinMoving	Max	0,0009513	2,162E-06	0	0
73	10,65	LM71	LinMoving	Max	0,0009513	2,162E-06	0	0
73	10,65	LM71	LinMoving	Max	0,0009513	0	0	0
73	10,7711	LM71	LinMoving	Max	0,0009513	0,287	0	0
73	10,7711	LM71	LinMoving	Max	0,0009513	0,287	0	0
73	11,26058	LM71	LinMoving	Max	0,0009513	6,182	0	0
73	11,26058	LM71	LinMoving	Max	0,0009513	6,182	0	0
73	11,75006	LM71	LinMoving	Max	0,0009513	24,559	0	0
73	11,75006	LM71	LinMoving	Max	0,0009513	24,559	0	0
73	12,15	LM71	LinMoving	Max	0,0009513	37,328	0	0
73	12,15	LM71	LinMoving	Max	0,0009513	0	0	0
73	12,23954	LM71	LinMoving	Max	0,0009513	0,159	0	0
73	12,23954	LM71	LinMoving	Max	0,0009513	0,159	0	0
73	12,72902	LM71	LinMoving	Max	0,0009513	5,459	0	0
73	12,72902	LM71	LinMoving	Max	0,0009513	5,459	0	0
73	13,2185	LM71	LinMoving	Max	0,0009513	22,977	0	0
73	13,2185	LM71	LinMoving	Max	0,0009513	22,977	0	0
73	13,65	LM71	LinMoving	Max	0,0009513	35,355	0	0
73	13,65	LM71	LinMoving	Max	0,0009513	0	0	0
73	13,70798	LM71	LinMoving	Max	0,0009513	1,779	0	0
73	13,70798	LM71	LinMoving	Max	0,0009513	1,779	0	0

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73	13,925	LM71	LinMoving	Max	0,0009513	3,557	0	0
73	13,925	LM71	LinMoving	Max	0,0009513	1,335E-05	0	0
73	14,19746	LM71	LinMoving	Max	0,0009513	15,48	0	0
73	14,19746	LM71	LinMoving	Max	0,0009513	15,48	0	0
73	14,2	LM71	LinMoving	Max	0,0009513	15,48	0	0
73	0	LM71	LinMoving	Min	-0,001629	-15,48	0	0
73	0,00254	LM71	LinMoving	Min	-0,001629	-15,48	0	0
73	0,00254	LM71	LinMoving	Min	-0,001629	-15,48	0	0
73	0,275	LM71	LinMoving	Min	-0,001629	-4,741E-05	0	0
73	0,275	LM71	LinMoving	Min	-0,001629	-3,557	0	0
73	0,49202	LM71	LinMoving	Min	-0,001629	-1,779	0	0
73	0,49202	LM71	LinMoving	Min	-0,001629	-1,779	0	0
73	0,55	LM71	LinMoving	Min	-0,001629	0	0	0
73	0,55	LM71	LinMoving	Min	-0,001629	-38,627	0	0
73	0,9815	LM71	LinMoving	Min	-0,001629	-25,913	0	0
73	0,9815	LM71	LinMoving	Min	-0,001629	-25,913	0	0
73	1,47098	LM71	LinMoving	Min	-0,001629	-7,201	0	0
73	1,47098	LM71	LinMoving	Min	-0,001629	-7,201	0	0
73	1,96046	LM71	LinMoving	Min	-0,001629	-0,601	0	0
73	1,96046	LM71	LinMoving	Min	-0,001629	-0,601	0	0
73	2,15	LM71	LinMoving	Min	-0,001629	0	0	0
73	2,15	LM71	LinMoving	Min	-0,001629	-47,146	0	0
73	2,44994	LM71	LinMoving	Min	-0,001629	-33,089	0	0
73	2,44994	LM71	LinMoving	Min	-0,001629	-33,089	0	0
73	2,93942	LM71	LinMoving	Min	-0,001629	-11,137	0	0
73	2,93942	LM71	LinMoving	Min	-0,001629	-11,137	0	0
73	3,4289	LM71	LinMoving	Min	-0,001629	-1,621	0	0
73	3,4289	LM71	LinMoving	Min	-0,001629	-1,621	0	0
73	3,75	LM71	LinMoving	Min	-0,001629	0	0	0
73	3,75	LM71	LinMoving	Min	-0,001629	-55,614	0	0
73	3,91838	LM71	LinMoving	Min	-0,001629	-40,608	0	0
73	3,91838	LM71	LinMoving	Min	-0,001629	-40,608	0	0
73	4,40786	LM71	LinMoving	Min	-0,001629	-15,818	0	0
73	4,40786	LM71	LinMoving	Min	-0,001629	-15,818	0	0
73	4,89734	LM71	LinMoving	Min	-0,001629	-3,017	0	0
73	4,89734	LM71	LinMoving	Min	-0,001629	-3,017	0	0
73	5,35	LM71	LinMoving	Min	-0,001629	0	0	0
73	5,35	LM71	LinMoving	Min	-0,001629	-63,727	0	0
73	5,38682	LM71	LinMoving	Min	-0,001629	-48,266	0	0
73	5,38682	LM71	LinMoving	Min	-0,001629	-48,266	0	0
73	5,8763	LM71	LinMoving	Min	-0,001629	-21,245	0	0
73	5,8763	LM71	LinMoving	Min	-0,001629	-21,245	0	0
73	6,36578	LM71	LinMoving	Min	-0,001629	-4,999	0	0
73	6,36578	LM71	LinMoving	Min	-0,001629	-4,999	0	0
73	6,85526	LM71	LinMoving	Min	-0,001629	-0,157	0	0
73	6,85526	LM71	LinMoving	Min	-0,001629	-0,157	0	0
73	6,95	LM71	LinMoving	Min	-0,001629	0	0	0
73	6,95	LM71	LinMoving	Min	-0,001629	-40,976	0	0
73	7,34474	LM71	LinMoving	Min	-0,001629	-27,854	0	0
73	7,34474	LM71	LinMoving	Min	-0,001629	-27,854	0	0
73	7,83422	LM71	LinMoving	Min	-0,001629	-8,208	0	0
73	7,83422	LM71	LinMoving	Min	-0,001629	-8,208	0	0
73	8,3237	LM71	LinMoving	Min	-0,001629	-0,842	0	0
73	8,3237	LM71	LinMoving	Min	-0,001629	-0,842	0	0
73	8,55	LM71	LinMoving	Min	-0,001629	0	0	0
73	8,55	LM71	LinMoving	Min	-0,001629	-49,544	0	0
73	8,81318	LM71	LinMoving	Min	-0,001629	-35,178	0	0
73	8,81318	LM71	LinMoving	Min	-0,001629	-35,178	0	0
73	9,30266	LM71	LinMoving	Min	-0,001629	-12,384	0	0
73	9,30266	LM71	LinMoving	Min	-0,001629	-12,384	0	0
73	9,79214	LM71	LinMoving	Min	-0,001629	-1,977	0	0
73	9,79214	LM71	LinMoving	Min	-0,001629	-1,977	0	0
73	10,15	LM71	LinMoving	Min	-0,001629	0	0	0
73	10,15	LM71	LinMoving	Min	-0,001629	-1,29E-06	0	0
73	10,275	LM71	LinMoving	Min	-0,001629	-1,29E-06	0	0
73	10,275	LM71	LinMoving	Min	-0,001629	-30,7	0	0
73	10,28162	LM71	LinMoving	Min	-0,001629	-15,35	0	0
73	10,28162	LM71	LinMoving	Min	-0,001629	-15,35	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	10,4	LM71	LinMoving	Min	-0,001629	0	0	0
73	10,4	LM71	LinMoving	Min	-0,001287	-0,0001743	0	0
73	10,525	LM71	LinMoving	Min	-0,001287	-0,0001743	0	0
73	10,525	LM71	LinMoving	Min	-0,001287	-0,0001743	0	0
73	10,65	LM71	LinMoving	Min	-0,001287	-0,0001743	0	0
73	10,65	LM71	LinMoving	Min	-0,001287	-55,58	0	0
73	10,7711	LM71	LinMoving	Min	-0,001287	-40,382	0	0
73	10,7711	LM71	LinMoving	Min	-0,001287	-40,382	0	0
73	11,26058	LM71	LinMoving	Min	-0,001287	-15,307	0	0
73	11,26058	LM71	LinMoving	Min	-0,001287	-15,307	0	0
73	11,75006	LM71	LinMoving	Min	-0,001287	-2,716	0	0
73	11,75006	LM71	LinMoving	Min	-0,001287	-2,716	0	0
73	12,15	LM71	LinMoving	Min	-0,001287	0	0	0
73	12,15	LM71	LinMoving	Min	-0,001287	-57,553	0	0
73	12,23954	LM71	LinMoving	Min	-0,001287	-42,228	0	0
73	12,23954	LM71	LinMoving	Min	-0,001287	-42,228	0	0
73	12,72902	LM71	LinMoving	Min	-0,001287	-16,558	0	0
73	12,72902	LM71	LinMoving	Min	-0,001287	-16,558	0	0
73	13,2185	LM71	LinMoving	Min	-0,001287	-3,107	0	0
73	13,2185	LM71	LinMoving	Min	-0,001287	-3,107	0	0
73	13,65	LM71	LinMoving	Min	-0,001287	0	0	0
73	13,65	LM71	LinMoving	Min	-0,001287	-27,412	0	0
73	13,70798	LM71	LinMoving	Min	-0,001287	-13,706	0	0
73	13,70798	LM71	LinMoving	Min	-0,001287	-13,706	0	0
73	13,925	LM71	LinMoving	Min	-0,001287	0	0	0
73	13,925	LM71	LinMoving	Min	-0,001287	-0,004312	0	0
73	14,19746	LM71	LinMoving	Min	-0,001287	0	0	0
73	14,19746	LM71	LinMoving	Min	-0,001287	0	0	0
73	14,2	LM71	LinMoving	Min	-0,001287	0	0	0
73	0	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,00254	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,00254	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,275	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,275	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,49202	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,49202	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,55	TERRECICL	LinStatic		0,0003963	7,789E-07	0	0
73	0,55	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	0,9815	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	0,9815	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	1,47098	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	1,47098	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	1,96046	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	1,96046	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,15	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,15	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,44994	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,44994	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,93942	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	2,93942	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,4289	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,4289	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,75	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,75	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,91838	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	3,91838	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	4,40786	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	4,40786	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	4,89734	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	4,89734	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,35	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,35	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,38682	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,38682	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,8763	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	5,8763	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	6,36578	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	6,36578	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	6,85526	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	6,85526	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	6,95	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	6,95	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	7,34474	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	7,34474	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	7,83422	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	7,83422	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,3237	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,3237	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,55	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,55	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,81318	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	8,81318	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	9,30266	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	9,30266	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	9,79214	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	9,79214	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	10,15	TERRECICL	LinStatic		0,0003963	3,917E-08	0	0
73	10,15	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,275	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,275	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,28162	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,28162	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,4	TERRECICL	LinStatic		0,0003963	3,669E-06	0	0
73	10,4	TERRECICL	LinStatic		0,000527	-1,088E-05	0	0
73	10,525	TERRECICL	LinStatic		0,000527	-1,088E-05	0	0
73	10,525	TERRECICL	LinStatic		0,000527	-1,088E-05	0	0
73	10,65	TERRECICL	LinStatic		0,000527	-1,088E-05	0	0
73	10,65	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	10,7711	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	10,7711	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	11,26058	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	11,26058	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	11,75006	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	11,75006	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,15	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,15	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,23954	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,23954	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,72902	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	12,72902	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	13,2185	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	13,2185	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	13,65	TERRECICL	LinStatic		0,000527	-1,254E-07	0	0
73	13,65	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	13,70798	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	13,70798	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	13,925	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	13,925	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	14,19746	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	14,19746	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	14,2	TERRECICL	LinStatic		0,000527	-2,311E-06	0	0
73	0	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,00254	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,00254	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,275	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,275	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,49202	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,49202	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,55	RIEMP	LinStatic		-0,0003069	-4,854E-07	0	0
73	0,55	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	0,9815	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	0,9815	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	1,47098	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	1,47098	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	1,96046	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	1,96046	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
73	2,15	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	2,15	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	2,44994	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	2,44994	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	2,93942	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	2,93942	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,4289	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,4289	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,75	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,75	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,91838	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	3,91838	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	4,40786	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	4,40786	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	4,89734	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	4,89734	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	4,89734	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,35	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,35	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,38682	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,38682	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,8763	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,8763	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	5,8763	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,36578	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,36578	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,85526	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,85526	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,85526	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,95	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	6,95	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	7,34474	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	7,34474	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	7,83422	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	7,83422	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	7,83422	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,3237	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,3237	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,55	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,55	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,81318	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	8,81318	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	9,30266	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	9,30266	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	9,79214	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	9,79214	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	9,79214	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	10,15	RIEMP	LinStatic		-0,0003069	-2,441E-08	0	0
73	10,15	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,275	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,275	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,275	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,28162	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,28162	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,4	RIEMP	LinStatic		-0,0003069	-2,287E-06	0	0
73	10,4	RIEMP	LinStatic		-0,0002472	7,962E-06	0	0
73	10,525	RIEMP	LinStatic		-0,0002472	7,962E-06	0	0
73	10,525	RIEMP	LinStatic		-0,0002472	7,962E-06	0	0
73	10,525	RIEMP	LinStatic		-0,0002472	7,962E-06	0	0
73	10,65	RIEMP	LinStatic		-0,0002472	7,962E-06	0	0
73	10,65	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	10,7711	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	10,7711	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	11,26058	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	11,26058	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	11,75006	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	11,75006	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	11,75006	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,15	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,15	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,23954	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,23954	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,72902	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	12,72902	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	13,2185	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	13,2185	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0

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73	13,65	RIEMP	LinStatic		-0,0002472	9,173E-08	0	0
73	13,65	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	13,70798	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	13,70798	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	13,925	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	13,925	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	14,19746	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	14,19746	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
73	14,2	RIEMP	LinStatic		-0,0002472	1,69E-06	0	0
74	0	PP	LinStatic		50,642	84,46	1,683E-16	1,233E-16
74	1,6	PP	LinStatic		50,642	128,447	1,683E-16	1,233E-16
74	0	REINTSUP	LinStatic		-3,764	155,183	-4,982E-17	1,492E-15
74	1,6	REINTSUP	LinStatic		-3,764	274,223	-4,982E-17	1,492E-15
74	0	BALLAST	LinStatic		-0,729	30,035	-9,643E-18	2,888E-16
74	1,6	BALLAST	LinStatic		-0,729	53,075	-9,643E-18	2,888E-16
74	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
74	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
74	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
74	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
74	0	TERMP	LinStatic		0	0	0	0
74	1,6	TERMP	LinStatic		0	0	0	0
74	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
74	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
74	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
74	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
74	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
74	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
74	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
74	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
74	0	AVVLM71	LinStatic		-4,06	39,934	-5,326E-16	1,897E-15
74	1,6	AVVLM71	LinStatic		-19,948	39,934	-5,326E-16	1,897E-15
74	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
74	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
74	0	FRENSW2	LinStatic		-4,305	42,347	-5,647E-16	2,011E-15
74	1,6	FRENSW2	LinStatic		-21,153	42,347	-5,647E-16	2,011E-15
74	0	SERP	LinStatic		-0,076	0,752	-1,003E-17	3,572E-17
74	1,6	SERP	LinStatic		-0,376	0,752	-1,003E-17	3,572E-17
74	0	CENTLM71	LinStatic		0,137	-1,351	1,802E-17	-6,418E-17
74	1,6	CENTLM71	LinStatic		0,675	-1,351	1,802E-17	-6,418E-17
74	0	CENTSW2	LinStatic		0,037	-0,362	4,827E-18	-1,719E-17
74	1,6	CENTSW2	LinStatic		0,181	-0,362	4,827E-18	-1,719E-17
74	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
74	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
74	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
74	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
74	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
74	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
74	0	SISMAO	LinStatic		0,65	47,438	-6,699E-16	2,38E-15
74	1,6	SISMAO	LinStatic		-11,542	47,438	-6,699E-16	2,38E-15
74	0	LM71SISO	LinStatic		-1,108	10,898	-1,453E-16	5,177E-16
74	1,6	LM71SISO	LinStatic		-5,444	10,898	-1,453E-16	5,177E-16
74	0	SW2SISO	LinStatic		-1,349	13,271	-1,77E-16	6,304E-16
74	1,6	SW2SISO	LinStatic		-6,629	13,271	-1,77E-16	6,304E-16
74	0	SISMAVA	LinStatic		-7,49	-42,177	-1,85E-17	-2,92E-16
74	1,6	SISMAVA	LinStatic		-7,49	-71,025	-1,85E-17	-2,92E-16
74	0	SISMAVB	LinStatic		7,49	42,177	1,85E-17	2,92E-16
74	1,6	SISMAVB	LinStatic		7,49	71,025	1,85E-17	2,92E-16
74	0	LM71SVA	LinStatic		0,071	-2,941	9,442E-19	-2,828E-17
74	1,6	LM71SVA	LinStatic		0,071	-5,197	9,442E-19	-2,828E-17
74	0	LM71SVB	LinStatic		-0,071	2,941	-9,442E-19	2,828E-17
74	1,6	LM71SVB	LinStatic		-0,071	5,197	-9,442E-19	2,828E-17
74	0	SW2SVA	LinStatic		0,087	-3,567	1,145E-18	-3,43E-17
74	1,6	SW2SVA	LinStatic		0,087	-6,303	1,145E-18	-3,43E-17
74	0	SW2SVB	LinStatic		-0,087	3,567	-1,145E-18	3,43E-17
74	1,6	SW2SVB	LinStatic		-0,087	6,303	-1,145E-18	3,43E-17
74	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
74	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
74	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
74	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
74	0	SW2	LinMoving	Max	19,604	172,714	0	0
74	1,6	SW2	LinMoving	Max	19,604	172,714	0	0
74	0	SW2	LinMoving	Min	-22,31	-13,556	0	0
74	1,6	SW2	LinMoving	Min	-22,31	-13,556	0	0
74	0	LM71	LinMoving	Max	17,138	187,631	0	0
74	1,6	LM71	LinMoving	Max	17,138	187,631	0	0
74	0	LM71	LinMoving	Min	-24,694	-15,532	0	0
74	1,6	LM71	LinMoving	Min	-24,694	-15,532	0	0
74	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
74	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
74	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
74	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
75	0	PP	LinStatic		50,642	128,45	1,683E-16	1,233E-16
75	1,6	PP	LinStatic		50,642	128,45	1,683E-16	1,233E-16
75	0	REINTSUP	LinStatic		-3,764	274,223	-4,982E-17	1,492E-15
75	1,6	REINTSUP	LinStatic		-3,764	274,223	-4,982E-17	1,492E-15
75	0	BALLAST	LinStatic		-0,729	53,075	-9,643E-18	2,888E-16
75	1,6	BALLAST	LinStatic		-0,729	53,075	-9,643E-18	2,888E-16
75	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
75	1,6	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
75	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
75	1,6	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
75	0	TERMP	LinStatic		0	0	0	0
75	1,6	TERMP	LinStatic		0	0	0	0
75	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
75	1,6	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
75	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
75	1,6	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
75	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
75	1,6	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
75	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
75	1,6	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
75	0	AVVLM71	LinStatic		-19,947	39,934	-5,326E-16	1,897E-15
75	1,6	AVVLM71	LinStatic		-19,947	39,934	-5,326E-16	1,897E-15
75	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
75	1,6	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
75	0	FRENSW2	LinStatic		-21,152	42,347	-5,647E-16	2,011E-15
75	1,6	FRENSW2	LinStatic		-21,152	42,347	-5,647E-16	2,011E-15
75	0	SERP	LinStatic		-0,376	0,752	-1,003E-17	3,572E-17
75	1,6	SERP	LinStatic		-0,376	0,752	-1,003E-17	3,572E-17
75	0	CENTLM71	LinStatic		0,675	-1,351	1,802E-17	-6,418E-17
75	1,6	CENTLM71	LinStatic		0,675	-1,351	1,802E-17	-6,418E-17
75	0	CENTSW2	LinStatic		0,181	-0,362	4,827E-18	-1,719E-17
75	1,6	CENTSW2	LinStatic		0,181	-0,362	4,827E-18	-1,719E-17
75	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
75	1,6	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
75	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
75	1,6	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
75	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
75	1,6	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
75	0	SISMAO	LinStatic		-11,541	47,438	-6,699E-16	2,38E-15
75	1,6	SISMAO	LinStatic		-11,541	47,438	-6,699E-16	2,38E-15
75	0	LM71SISO	LinStatic		-5,444	10,898	-1,453E-16	5,177E-16
75	1,6	LM71SISO	LinStatic		-5,444	10,898	-1,453E-16	5,177E-16
75	0	SW2SISO	LinStatic		-6,629	13,271	-1,77E-16	6,304E-16
75	1,6	SW2SISO	LinStatic		-6,629	13,271	-1,77E-16	6,304E-16
75	0	SISMAVA	LinStatic		-7,49	-71,025	-1,85E-17	-2,92E-16
75	1,6	SISMAVA	LinStatic		-7,49	-71,025	-1,85E-17	-2,92E-16
75	0	SISMAVB	LinStatic		7,49	71,025	1,85E-17	2,92E-16
75	1,6	SISMAVB	LinStatic		7,49	71,025	1,85E-17	2,92E-16
75	0	LM71SVA	LinStatic		0,071	-5,197	9,442E-19	-2,828E-17
75	1,6	LM71SVA	LinStatic		0,071	-5,197	9,442E-19	-2,828E-17
75	0	LM71SVB	LinStatic		-0,071	5,197	-9,442E-19	2,828E-17
75	1,6	LM71SVB	LinStatic		-0,071	5,197	-9,442E-19	2,828E-17
75	0	SW2SVA	LinStatic		0,087	-6,303	1,145E-18	-3,43E-17
75	1,6	SW2SVA	LinStatic		0,087	-6,303	1,145E-18	-3,43E-17
75	0	SW2SVB	LinStatic		-0,087	6,303	-1,145E-18	3,43E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
75	1,6	SW2SVB	LinStatic		-0,087	9,039	-1,145E-18	3,43E-17
75	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
75	1,6	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
75	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
75	1,6	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
75	0	SW2	LinMoving	Max	19,604	249,256	0	0
75	1,6	SW2	LinMoving	Max	19,604	249,256	0	0
75	0	SW2	LinMoving	Min	-22,31	-1,535	0	0
75	1,6	SW2	LinMoving	Min	-22,31	-1,535	0	0
75	0	LM71	LinMoving	Max	17,138	262,516	0	0
75	1,6	LM71	LinMoving	Max	17,138	262,516	0	0
75	0	LM71	LinMoving	Min	-24,694	-1,759	0	0
75	1,6	LM71	LinMoving	Min	-24,694	-1,759	0	0
75	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
75	1,6	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
75	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
75	1,6	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
76	0	PP	LinStatic		50,642	172,438	1,683E-16	1,233E-16
76	0,125	PP	LinStatic		50,642	175,875	1,683E-16	1,233E-16
76	0	REINTSUP	LinStatic		-3,764	393,263	-4,982E-17	1,492E-15
76	0,125	REINTSUP	LinStatic		-3,764	402,563	-4,982E-17	1,492E-15
76	0	BALLAST	LinStatic		-0,729	76,115	-9,643E-18	2,888E-16
76	0,125	BALLAST	LinStatic		-0,729	77,915	-9,643E-18	2,888E-16
76	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
76	0,125	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
76	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
76	0,125	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
76	0	TERMP	LinStatic		0	0	0	0
76	0,125	TERMP	LinStatic		0	0	0	0
76	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
76	0,125	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
76	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
76	0,125	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
76	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
76	0,125	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
76	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
76	0,125	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
76	0	AVVLM71	LinStatic		-35,834	39,934	-5,326E-16	1,897E-15
76	0,125	AVVLM71	LinStatic		-37,076	39,934	-5,326E-16	1,897E-15
76	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
76	0,125	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
76	0	FRENSW2	LinStatic		-38	42,347	-5,647E-16	2,011E-15
76	0,125	FRENSW2	LinStatic		-39,316	42,347	-5,647E-16	2,011E-15
76	0	SERP	LinStatic		-0,675	0,752	-1,003E-17	3,572E-17
76	0,125	SERP	LinStatic		-0,698	0,752	-1,003E-17	3,572E-17
76	0	CENTLM71	LinStatic		1,213	-1,351	1,802E-17	-6,418E-17
76	0,125	CENTLM71	LinStatic		1,255	-1,351	1,802E-17	-6,418E-17
76	0	CENTSW2	LinStatic		0,325	-0,362	4,827E-18	-1,719E-17
76	0,125	CENTSW2	LinStatic		0,336	-0,362	4,827E-18	-1,719E-17
76	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
76	0,125	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
76	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
76	0,125	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
76	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
76	0,125	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
76	0	SISMAO	LinStatic		-23,733	47,438	-6,699E-16	2,38E-15
76	0,125	SISMAO	LinStatic		-24,685	47,438	-6,699E-16	2,38E-15
76	0	LM71SISO	LinStatic		-9,78	10,898	-1,453E-16	5,177E-16
76	0,125	LM71SISO	LinStatic		-10,118	10,898	-1,453E-16	5,177E-16
76	0	SW2SISO	LinStatic		-11,909	13,271	-1,77E-16	6,304E-16
76	0,125	SW2SISO	LinStatic		-12,321	13,271	-1,77E-16	6,304E-16
76	0	SISMAVA	LinStatic		-7,49	-99,873	-1,85E-17	-2,92E-16
76	0,125	SISMAVA	LinStatic		-7,49	-102,127	-1,85E-17	-2,92E-16
76	0	SISMAVB	LinStatic		7,49	99,873	1,85E-17	2,92E-16
76	0,125	SISMAVB	LinStatic		7,49	102,127	1,85E-17	2,92E-16
76	0	LM71SVA	LinStatic		0,071	-7,453	9,442E-19	-2,828E-17
76	0,125	LM71SVA	LinStatic		0,071	-7,629	9,442E-19	-2,828E-17
76	0	LM71SVB	LinStatic		-0,071	7,453	-9,442E-19	2,828E-17

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76	0,125	LM71SVB	LinStatic		-0,071	7,629	-9,442E-19	2,828E-17
76	0	SW2SVA	LinStatic		0,087	-9,039	1,145E-18	-3,43E-17
76	0,125	SW2SVA	LinStatic		0,087	-9,252	1,145E-18	-3,43E-17
76	0	SW2SVB	LinStatic		-0,087	9,039	-1,145E-18	3,43E-17
76	0,125	SW2SVB	LinStatic		-0,087	9,252	-1,145E-18	3,43E-17
76	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
76	0,125	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
76	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
76	0,125	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
76	0	SW2	LinMoving	Max	19,604	286,812	0	0
76	0,125	SW2	LinMoving	Max	19,604	286,812	0	0
76	0	SW2	LinMoving	Min	-22,31	-1,245	0	0
76	0,125	SW2	LinMoving	Min	-22,31	-1,245	0	0
76	0	LM71	LinMoving	Max	17,138	300,124	0	0
76	0,125	LM71	LinMoving	Max	17,138	300,124	0	0
76	0	LM71	LinMoving	Min	-24,694	-1,426	0	0
76	0,125	LM71	LinMoving	Min	-24,694	-1,426	0	0
76	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
76	0,125	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
76	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
76	0,125	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
77	0	PP	LinStatic		50,642	175,875	1,683E-16	1,233E-16
77	0,125	PP	LinStatic		50,642	179,312	1,683E-16	1,233E-16
77	0	REINTSUP	LinStatic		-3,764	402,563	-4,982E-17	1,492E-15
77	0,125	REINTSUP	LinStatic		-3,764	411,863	-4,982E-17	1,492E-15
77	0	BALLAST	LinStatic		-0,729	77,915	-9,643E-18	2,888E-16
77	0,125	BALLAST	LinStatic		-0,729	79,715	-9,643E-18	2,888E-16
77	0	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
77	0,125	STERRASX	LinStatic		-126,039	41,557	-8,78E-16	2,962E-15
77	0	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
77	0,125	STERRADX	LinStatic		-108,363	-69,687	8,705E-16	-2,962E-15
77	0	TERMP	LinStatic		0	0	0	0
77	0,125	TERMP	LinStatic		0	0	0	0
77	0	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
77	0,125	TERMN	LinStatic		13,078	0,559	1,48E-17	-5,107E-17
77	0	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
77	0,125	GRADTP	LinStatic		19,502	-7,25	1,958E-17	-7,963E-17
77	0	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
77	0,125	GRADTN	LinStatic		-19,502	7,25	-1,958E-17	7,963E-17
77	0	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
77	0,125	STLM71SX	LinStatic		-21,077	7,513	-1,47E-16	5,001E-16
77	0	AVVLM71	LinStatic		-37,075	39,934	-5,326E-16	1,897E-15
77	0,125	AVVLM71	LinStatic		-38,317	39,934	-5,326E-16	1,897E-15
77	0	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
77	0,125	STSW2SX	LinStatic		-35,932	12,808	-2,507E-16	8,527E-16
77	0	FRENSW2	LinStatic		-39,316	42,347	-5,647E-16	2,011E-15
77	0,125	FRENSW2	LinStatic		-40,632	42,347	-5,647E-16	2,011E-15
77	0	SERP	LinStatic		-0,698	0,752	-1,003E-17	3,572E-17
77	0,125	SERP	LinStatic		-0,722	0,752	-1,003E-17	3,572E-17
77	0	CENTLM71	LinStatic		1,255	-1,351	1,802E-17	-6,418E-17
77	0,125	CENTLM71	LinStatic		1,297	-1,351	1,802E-17	-6,418E-17
77	0	CENTSW2	LinStatic		0,336	-0,362	4,827E-18	-1,719E-17
77	0,125	CENTSW2	LinStatic		0,347	-0,362	4,827E-18	-1,719E-17
77	0	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
77	0,125	SOVRCICL	LinStatic		0,669	0,521	2,091E-18	-7,328E-18
77	0	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
77	0,125	INCRTERS	LinStatic		-151,158	58,307	-1,115E-15	3,786E-15
77	0	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
77	0,125	INCRTERD	LinStatic		-137,009	-86,794	1,101E-15	-3,813E-15
77	0	SISMAO	LinStatic		-24,685	47,438	-6,699E-16	2,38E-15
77	0,125	SISMAO	LinStatic		-25,638	47,438	-6,699E-16	2,38E-15
77	0	LM71SISO	LinStatic		-10,118	10,898	-1,453E-16	5,177E-16
77	0,125	LM71SISO	LinStatic		-10,457	10,898	-1,453E-16	5,177E-16
77	0	SW2SISO	LinStatic		-12,321	13,271	-1,77E-16	6,304E-16
77	0,125	SW2SISO	LinStatic		-12,734	13,271	-1,77E-16	6,304E-16
77	0	SISMAVA	LinStatic		-7,49	-102,127	-1,85E-17	-2,92E-16
77	0,125	SISMAVA	LinStatic		-7,49	-104,381	-1,85E-17	-2,92E-16
77	0	SISMAVB	LinStatic		7,49	102,127	1,85E-17	2,92E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
77	0,125	SISMAVB	LinStatic		7,49	104,381	1,85E-17	2,92E-16
77	0	LM71SVA	LinStatic		0,071	-7,629	9,442E-19	-2,828E-17
77	0,125	LM71SVA	LinStatic		0,071	-7,805	9,442E-19	-2,828E-17
77	0	LM71SVB	LinStatic		-0,071	7,629	-9,442E-19	2,828E-17
77	0,125	LM71SVB	LinStatic		-0,071	7,805	-9,442E-19	2,828E-17
77	0	SW2SVA	LinStatic		0,087	-9,252	1,145E-18	-3,43E-17
77	0,125	SW2SVA	LinStatic		0,087	-9,466	1,145E-18	-3,43E-17
77	0	SW2SVB	LinStatic		-0,087	9,252	-1,145E-18	3,43E-17
77	0,125	SW2SVB	LinStatic		-0,087	9,466	-1,145E-18	3,43E-17
77	0	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
77	0,125	STLM71DX	LinStatic		-18,091	-11,529	1,469E-16	-5,037E-16
77	0	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
77	0,125	STSW2DX	LinStatic		-30,842	-19,654	2,504E-16	-8,588E-16
77	0	SW2	LinMoving	Max	19,604	312,637	0	0
77	0,125	SW2	LinMoving	Max	19,604	312,637	0	0
77	0	SW2	LinMoving	Min	-22,31	-0,275	0	0
77	0,125	SW2	LinMoving	Min	-22,31	-0,275	0	0
77	0	LM71	LinMoving	Max	17,138	323,634	0	0
77	0,125	LM71	LinMoving	Max	17,138	323,634	0	0
77	0	LM71	LinMoving	Min	-24,694	-0,315	0	0
77	0,125	LM71	LinMoving	Min	-24,694	-0,315	0	0
77	0	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
77	0,125	TERRECICL	LinStatic		6,009	4,058	2,881E-17	-6,107E-17
77	0	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
77	0,125	RIEMP	LinStatic		-4,654	-2,529	-2,653E-17	5,141E-17
78	0	PP	LinStatic		44,961	-197,704	-5,025E-16	3,87E-16
78	0,125	PP	LinStatic		44,961	-194,267	-5,025E-16	3,87E-16
78	0	REINTSUP	LinStatic		-1,874	-290,717	1,525E-16	-3,146E-15
78	0,125	REINTSUP	LinStatic		-1,874	-281,417	1,525E-16	-3,146E-15
78	0	BALLAST	LinStatic		-0,363	-56,268	2,951E-17	-6,09E-16
78	0,125	BALLAST	LinStatic		-0,363	-54,468	2,951E-17	-6,09E-16
78	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
78	0,125	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
78	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
78	0,125	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
78	0	TERMP	LinStatic		0	0	0	0
78	0,125	TERMP	LinStatic		0	0	0	0
78	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
78	0,125	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
78	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
78	0,125	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
78	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
78	0,125	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
78	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
78	0,125	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
78	0	AVVLM71	LinStatic		-20,024	32,732	1,596E-15	-5,761E-15
78	0,125	AVVLM71	LinStatic		-21,265	32,732	1,596E-15	-5,761E-15
78	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
78	0,125	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
78	0	FRENSW2	LinStatic		-21,234	34,709	1,692E-15	-6,109E-15
78	0,125	FRENSW2	LinStatic		-22,55	34,709	1,692E-15	-6,109E-15
78	0	SERP	LinStatic		-0,377	0,616	3,005E-17	-1,085E-16
78	0,125	SERP	LinStatic		-0,4	0,616	3,005E-17	-1,085E-16
78	0	CENTLM71	LinStatic		0,678	-1,108	-5,399E-17	1,949E-16
78	0,125	CENTLM71	LinStatic		0,72	-1,108	-5,399E-17	1,949E-16
78	0	CENTSW2	LinStatic		0,181	-0,297	-1,446E-17	5,221E-17
78	0,125	CENTSW2	LinStatic		0,193	-0,297	-1,446E-17	5,221E-17
78	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
78	0,125	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
78	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
78	0,125	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
78	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
78	0,125	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
78	0	SISMAO	LinStatic		-15,514	32,486	2,007E-15	-7,235E-15
78	0,125	SISMAO	LinStatic		-16,467	32,486	2,007E-15	-7,235E-15
78	0	LM71SISO	LinStatic		-5,465	8,933	4,355E-16	-1,572E-15
78	0,125	LM71SISO	LinStatic		-5,803	8,933	4,355E-16	-1,572E-15
78	0	SW2SISO	LinStatic		-6,654	10,878	5,303E-16	-1,914E-15

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
78	0,125	SW2SISO	LinStatic		-7,067	10,878	5,303E-16	-1,914E-15
78	0	SISMAVA	LinStatic		-6,903	85,495	5,457E-17	5,096E-16
78	0,125	SISMAVA	LinStatic		-6,903	83,241	5,457E-17	5,096E-16
78	0	SISMAVB	LinStatic		6,903	-85,495	-5,457E-17	-5,096E-16
78	0,125	SISMAVB	LinStatic		6,903	-83,241	-5,457E-17	-5,096E-16
78	0	LM71SVA	LinStatic		0,036	5,51	-2,89E-18	5,963E-17
78	0,125	LM71SVA	LinStatic		0,036	5,333	-2,89E-18	5,963E-17
78	0	LM71SVB	LinStatic		-0,036	-5,51	2,89E-18	-5,963E-17
78	0,125	LM71SVB	LinStatic		-0,036	-5,333	2,89E-18	-5,963E-17
78	0	SW2SVA	LinStatic		0,043	6,682	-3,505E-18	7,232E-17
78	0,125	SW2SVA	LinStatic		0,043	6,468	-3,505E-18	7,232E-17
78	0	SW2SVB	LinStatic		-0,043	-6,682	3,505E-18	-7,232E-17
78	0,125	SW2SVB	LinStatic		-0,043	-6,468	3,505E-18	-7,232E-17
78	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
78	0,125	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
78	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
78	0,125	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
78	0	SW2	LinMoving	Max	16,451	2,087	0	0
78	0,125	SW2	LinMoving	Max	16,451	2,087	0	0
78	0	SW2	LinMoving	Min	-17,754	-210,665	0	0
78	0,125	SW2	LinMoving	Min	-17,754	-210,665	0	0
78	0	LM71	LinMoving	Max	14,424	2,391	0	0
78	0,125	LM71	LinMoving	Max	14,424	2,391	0	0
78	0	LM71	LinMoving	Min	-19,513	-192,747	0	0
78	0,125	LM71	LinMoving	Min	-19,513	-192,747	0	0
78	0	TERRECICL	LinStatic		7,99	-12,038	-8,623E-17	2,293E-16
78	0,125	TERRECICL	LinStatic		7,99	-12,038	-8,623E-17	2,293E-16
78	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
78	0,125	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
79	0	PP	LinStatic		44,961	-194,267	-5,025E-16	3,87E-16
79	0,125	PP	LinStatic		44,961	-190,83	-5,025E-16	3,87E-16
79	0	REINTSUP	LinStatic		-1,874	-281,417	1,525E-16	-3,146E-15
79	0,125	REINTSUP	LinStatic		-1,874	-272,117	1,525E-16	-3,146E-15
79	0	BALLAST	LinStatic		-0,363	-54,468	2,951E-17	-6,09E-16
79	0,125	BALLAST	LinStatic		-0,363	-52,668	2,951E-17	-6,09E-16
79	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
79	0,125	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
79	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
79	0,125	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
79	0	TERMP	LinStatic		0	0	0	0
79	0,125	TERMP	LinStatic		0	0	0	0
79	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
79	0,125	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
79	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
79	0,125	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
79	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
79	0,125	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
79	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
79	0,125	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
79	0	AVVLM71	LinStatic		-21,265	32,732	1,596E-15	-5,761E-15
79	0,125	AVVLM71	LinStatic		-22,506	32,732	1,596E-15	-5,761E-15
79	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
79	0,125	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
79	0	FRENSW2	LinStatic		-22,55	34,709	1,692E-15	-6,109E-15
79	0,125	FRENSW2	LinStatic		-23,866	34,709	1,692E-15	-6,109E-15
79	0	SERP	LinStatic		-0,4	0,616	3,005E-17	-1,085E-16
79	0,125	SERP	LinStatic		-0,424	0,616	3,005E-17	-1,085E-16
79	0	CENTLM71	LinStatic		0,72	-1,108	-5,399E-17	1,949E-16
79	0,125	CENTLM71	LinStatic		0,762	-1,108	-5,399E-17	1,949E-16
79	0	CENTSW2	LinStatic		0,193	-0,297	-1,446E-17	5,221E-17
79	0,125	CENTSW2	LinStatic		0,204	-0,297	-1,446E-17	5,221E-17
79	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
79	0,125	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
79	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
79	0,125	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
79	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
79	0,125	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
79	0	SISMAO	LinStatic		-16,467	32,486	2,007E-15	-7,235E-15

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79	0,125	SISMAO	LinStatic		-17,419	32,486	2,007E-15	-7,235E-15
79	0	LM71SISO	LinStatic		-5,803	8,933	4,355E-16	-1,572E-15
79	0,125	LM71SISO	LinStatic		-6,142	8,933	4,355E-16	-1,572E-15
79	0	SW2SISO	LinStatic		-7,067	10,878	5,303E-16	-1,914E-15
79	0,125	SW2SISO	LinStatic		-7,479	10,878	5,303E-16	-1,914E-15
79	0	SISMAVA	LinStatic		-6,903	83,241	5,457E-17	5,096E-16
79	0,125	SISMAVA	LinStatic		-6,903	80,987	5,457E-17	5,096E-16
79	0	SISMAVB	LinStatic		6,903	-83,241	-5,457E-17	-5,096E-16
79	0,125	SISMAVB	LinStatic		6,903	-80,987	-5,457E-17	-5,096E-16
79	0	LM71SVA	LinStatic		0,036	5,333	-2,89E-18	5,963E-17
79	0,125	LM71SVA	LinStatic		0,036	5,157	-2,89E-18	5,963E-17
79	0	LM71SVB	LinStatic		-0,036	-5,333	2,89E-18	-5,963E-17
79	0,125	LM71SVB	LinStatic		-0,036	-5,157	2,89E-18	-5,963E-17
79	0	SW2SVA	LinStatic		0,043	6,468	-3,505E-18	7,232E-17
79	0,125	SW2SVA	LinStatic		0,043	6,254	-3,505E-18	7,232E-17
79	0	SW2SVB	LinStatic		-0,043	-6,468	3,505E-18	-7,232E-17
79	0,125	SW2SVB	LinStatic		-0,043	-6,254	3,505E-18	-7,232E-17
79	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
79	0,125	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
79	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
79	0,125	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
79	0	SW2	LinMoving	Max	16,451	2,087	0	0
79	0,125	SW2	LinMoving	Max	16,451	2,087	0	0
79	0	SW2	LinMoving	Min	-17,754	-210,665	0	0
79	0,125	SW2	LinMoving	Min	-17,754	-210,665	0	0
79	0	LM71	LinMoving	Max	14,424	2,391	0	0
79	0,125	LM71	LinMoving	Max	14,424	2,391	0	0
79	0	LM71	LinMoving	Min	-19,513	-192,747	0	0
79	0,125	LM71	LinMoving	Min	-19,513	-192,747	0	0
79	0	TERRECICL	LinStatic		7,99	-12,038	-8,623E-17	2,293E-16
79	0,125	TERRECICL	LinStatic		7,99	-12,038	-8,623E-17	2,293E-16
79	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
79	0,125	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
80	0	PP	LinStatic		44,961	-190,829	-5,025E-16	3,87E-16
80	1,5	PP	LinStatic		44,961	-149,591	-5,025E-16	3,87E-16
80	0	REINTSUP	LinStatic		-1,874	-272,117	1,525E-16	-3,146E-15
80	1,5	REINTSUP	LinStatic		-1,874	-160,517	1,525E-16	-3,146E-15
80	0	BALLAST	LinStatic		-0,363	-52,668	2,951E-17	-6,09E-16
80	1,5	BALLAST	LinStatic		-0,363	-31,068	2,951E-17	-6,09E-16
80	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
80	1,5	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
80	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
80	1,5	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
80	0	TERMP	LinStatic		0	0	0	0
80	1,5	TERMP	LinStatic		0	0	0	0
80	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
80	1,5	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
80	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
80	1,5	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
80	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
80	1,5	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
80	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
80	1,5	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
80	0	AVVLM71	LinStatic		-22,506	32,732	1,596E-15	-5,761E-15
80	1,5	AVVLM71	LinStatic		-37,401	32,732	1,596E-15	-5,761E-15
80	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
80	1,5	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
80	0	FRENSW2	LinStatic		-23,866	34,709	1,692E-15	-6,109E-15
80	1,5	FRENSW2	LinStatic		-39,661	34,709	1,692E-15	-6,109E-15
80	0	SERP	LinStatic		-0,424	0,616	3,005E-17	-1,085E-16
80	1,5	SERP	LinStatic		-0,704	0,616	3,005E-17	-1,085E-16
80	0	CENTLM71	LinStatic		0,762	-1,108	-5,399E-17	1,949E-16
80	1,5	CENTLM71	LinStatic		1,266	-1,108	-5,399E-17	1,949E-16
80	0	CENTSW2	LinStatic		0,204	-0,297	-1,446E-17	5,221E-17
80	1,5	CENTSW2	LinStatic		0,339	-0,297	-1,446E-17	5,221E-17
80	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
80	1,5	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
80	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
80	1,5	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
80	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
80	1,5	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
80	0	SISMAO	LinStatic		-17,419	32,486	2,007E-15	-7,235E-15
80	1,5	SISMAO	LinStatic		-28,849	32,486	2,007E-15	-7,235E-15
80	0	LM71SISO	LinStatic		-6,142	8,933	4,355E-16	-1,572E-15
80	1,5	LM71SISO	LinStatic		-10,207	8,933	4,355E-16	-1,572E-15
80	0	SW2SISO	LinStatic		-7,479	10,878	5,303E-16	-1,914E-15
80	1,5	SW2SISO	LinStatic		-12,429	10,878	5,303E-16	-1,914E-15
80	0	SISMAVA	LinStatic		-6,903	80,987	5,457E-17	5,096E-16
80	1,5	SISMAVA	LinStatic		-6,903	53,942	5,457E-17	5,096E-16
80	0	SISMAVB	LinStatic		6,903	-80,987	-5,457E-17	-5,096E-16
80	1,5	SISMAVB	LinStatic		6,903	-53,942	-5,457E-17	-5,096E-16
80	0	LM71SVA	LinStatic		0,036	5,157	-2,89E-18	5,963E-17
80	1,5	LM71SVA	LinStatic		0,036	3,042	-2,89E-18	5,963E-17
80	0	LM71SVB	LinStatic		-0,036	-5,157	2,89E-18	-5,963E-17
80	1,5	LM71SVB	LinStatic		-0,036	-3,042	2,89E-18	-5,963E-17
80	0	SW2SVA	LinStatic		0,043	6,254	-3,505E-18	7,232E-17
80	1,5	SW2SVA	LinStatic		0,043	3,689	-3,505E-18	7,232E-17
80	0	SW2SVB	LinStatic		-0,043	-6,254	3,505E-18	-7,232E-17
80	1,5	SW2SVB	LinStatic		-0,043	-3,689	3,505E-18	-7,232E-17
80	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
80	1,5	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
80	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
80	1,5	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
80	0	SW2	LinMoving	Max	16,451	6,046	0	0
80	1,5	SW2	LinMoving	Max	16,451	6,046	0	0
80	0	SW2	LinMoving	Min	-17,754	-166,115	0	0
80	1,5	SW2	LinMoving	Min	-17,754	-166,115	0	0
80	0	LM71	LinMoving	Max	14,424	6,927	0	0
80	1,5	LM71	LinMoving	Max	14,424	6,927	0	0
80	0	LM71	LinMoving	Min	-19,513	-141,703	0	0
80	1,5	LM71	LinMoving	Min	-19,513	-141,703	0	0
80	0	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
80	1,5	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
80	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
80	1,5	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
81	0	PP	LinStatic		44,961	-149,588	-5,025E-16	3,87E-16
81	1,5	PP	LinStatic		44,961	-108,35	-5,025E-16	3,87E-16
81	0	REINTSUP	LinStatic		-1,874	-160,517	1,525E-16	-3,146E-15
81	1,5	REINTSUP	LinStatic		-1,874	-48,917	1,525E-16	-3,146E-15
81	0	BALLAST	LinStatic		-0,363	-31,068	2,951E-17	-6,09E-16
81	1,5	BALLAST	LinStatic		-0,363	-9,468	2,951E-17	-6,09E-16
81	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
81	1,5	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
81	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
81	1,5	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
81	0	TERMP	LinStatic		0	0	0	0
81	1,5	TERMP	LinStatic		0	0	0	0
81	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
81	1,5	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
81	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
81	1,5	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
81	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
81	1,5	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
81	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
81	1,5	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
81	0	AVVLM71	LinStatic		-37,4	32,732	1,596E-15	-5,761E-15
81	1,5	AVVLM71	LinStatic		-52,295	32,732	1,596E-15	-5,761E-15
81	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
81	1,5	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
81	0	FRENSW2	LinStatic		-39,66	34,709	1,692E-15	-6,109E-15
81	1,5	FRENSW2	LinStatic		-55,455	34,709	1,692E-15	-6,109E-15
81	0	SERP	LinStatic		-0,704	0,616	3,005E-17	-1,085E-16
81	1,5	SERP	LinStatic		-0,985	0,616	3,005E-17	-1,085E-16
81	0	CENTLM71	LinStatic		1,265	-1,108	-5,399E-17	1,949E-16
81	1,5	CENTLM71	LinStatic		1,769	-1,108	-5,399E-17	1,949E-16
81	0	CENTSW2	LinStatic		0,339	-0,297	-1,446E-17	5,221E-17

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
81	1,5	CENTSW2	LinStatic		0,474	-0,297	-1,446E-17	5,221E-17
81	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
81	1,5	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
81	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
81	1,5	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
81	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
81	1,5	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
81	0	SISMAO	LinStatic		-28,848	32,486	2,007E-15	-7,235E-15
81	1,5	SISMAO	LinStatic		-40,278	32,486	2,007E-15	-7,235E-15
81	0	LM71SISO	LinStatic		-10,207	8,933	4,355E-16	-1,572E-15
81	1,5	LM71SISO	LinStatic		-14,272	8,933	4,355E-16	-1,572E-15
81	0	SW2SISO	LinStatic		-12,429	10,878	5,303E-16	-1,914E-15
81	1,5	SW2SISO	LinStatic		-17,379	10,878	5,303E-16	-1,914E-15
81	0	SISMAVA	LinStatic		-6,903	53,942	5,457E-17	5,096E-16
81	1,5	SISMAVA	LinStatic		-6,903	26,897	5,457E-17	5,096E-16
81	0	SISMAVB	LinStatic		6,903	-53,942	-5,457E-17	-5,096E-16
81	1,5	SISMAVB	LinStatic		6,903	-26,897	-5,457E-17	-5,096E-16
81	0	LM71SVA	LinStatic		0,036	3,042	-2,89E-18	5,963E-17
81	1,5	LM71SVA	LinStatic		0,036	0,927	-2,89E-18	5,963E-17
81	0	LM71SVB	LinStatic		-0,036	-3,042	2,89E-18	-5,963E-17
81	1,5	LM71SVB	LinStatic		-0,036	-0,927	2,89E-18	-5,963E-17
81	0	SW2SVA	LinStatic		0,043	3,689	-3,505E-18	7,232E-17
81	1,5	SW2SVA	LinStatic		0,043	1,124	-3,505E-18	7,232E-17
81	0	SW2SVB	LinStatic		-0,043	-3,689	3,505E-18	-7,232E-17
81	1,5	SW2SVB	LinStatic		-0,043	-1,124	3,505E-18	-7,232E-17
81	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
81	1,5	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
81	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
81	1,5	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
81	0	SW2	LinMoving	Max	16,451	35,394	0	0
81	1,5	SW2	LinMoving	Max	16,451	35,394	0	0
81	0	SW2	LinMoving	Min	-17,754	-112,653	0	0
81	1,5	SW2	LinMoving	Min	-17,754	-112,653	0	0
81	0	LM71	LinMoving	Max	14,424	40,553	0	0
81	1,5	LM71	LinMoving	Max	14,424	40,553	0	0
81	0	LM71	LinMoving	Min	-19,513	-108,306	0	0
81	1,5	LM71	LinMoving	Min	-19,513	-108,306	0	0
81	0	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
81	1,5	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
81	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
81	1,5	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
82	0	PP	LinStatic		44,961	-108,349	-5,025E-16	3,87E-16
82	0,275	PP	LinStatic		44,961	-100,788	-5,025E-16	3,87E-16
82	0	REINTSUP	LinStatic		-1,874	-48,917	1,525E-16	-3,146E-15
82	0,275	REINTSUP	LinStatic		-1,874	-28,457	1,525E-16	-3,146E-15
82	0	BALLAST	LinStatic		-0,363	-9,468	2,951E-17	-6,09E-16
82	0,275	BALLAST	LinStatic		-0,363	-5,508	2,951E-17	-6,09E-16
82	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
82	0,275	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
82	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
82	0,275	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
82	0	TERMP	LinStatic		0	0	0	0
82	0,275	TERMP	LinStatic		0	0	0	0
82	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
82	0,275	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
82	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
82	0,275	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
82	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
82	0,275	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
82	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
82	0,275	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
82	0	AVVLM71	LinStatic		-52,294	32,732	1,596E-15	-5,761E-15
82	0,275	AVVLM71	LinStatic		-55,025	32,732	1,596E-15	-5,761E-15
82	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
82	0,275	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
82	0	FRENSW2	LinStatic		-55,454	34,709	1,692E-15	-6,109E-15
82	0,275	FRENSW2	LinStatic		-58,35	34,709	1,692E-15	-6,109E-15
82	0	SERP	LinStatic		-0,985	0,616	3,005E-17	-1,085E-16

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Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
82	0,275	SERP	LinStatic		-1,036	0,616	3,005E-17	-1,085E-16
82	0	CENTLM71	LinStatic		1,769	-1,108	-5,399E-17	1,949E-16
82	0,275	CENTLM71	LinStatic		1,862	-1,108	-5,399E-17	1,949E-16
82	0	CENTSW2	LinStatic		0,474	-0,297	-1,446E-17	5,221E-17
82	0,275	CENTSW2	LinStatic		0,499	-0,297	-1,446E-17	5,221E-17
82	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
82	0,275	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
82	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
82	0,275	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
82	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
82	0,275	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
82	0	SISMAO	LinStatic		-40,278	32,486	2,007E-15	-7,235E-15
82	0,275	SISMAO	LinStatic		-42,373	32,486	2,007E-15	-7,235E-15
82	0	LM71SISO	LinStatic		-14,272	8,933	4,355E-16	-1,572E-15
82	0,275	LM71SISO	LinStatic		-15,017	8,933	4,355E-16	-1,572E-15
82	0	SW2SISO	LinStatic		-17,379	10,878	5,303E-16	-1,914E-15
82	0,275	SW2SISO	LinStatic		-18,286	10,878	5,303E-16	-1,914E-15
82	0	SISMAVA	LinStatic		-6,903	26,897	5,457E-17	5,096E-16
82	0,275	SISMAVA	LinStatic		-6,903	21,939	5,457E-17	5,096E-16
82	0	SISMAVB	LinStatic		6,903	-26,897	-5,457E-17	-5,096E-16
82	0,275	SISMAVB	LinStatic		6,903	-21,939	-5,457E-17	-5,096E-16
82	0	LM71SVA	LinStatic		0,036	0,927	-2,89E-18	5,963E-17
82	0,275	LM71SVA	LinStatic		0,036	0,539	-2,89E-18	5,963E-17
82	0	LM71SVB	LinStatic		-0,036	-0,927	2,89E-18	-5,963E-17
82	0,275	LM71SVB	LinStatic		-0,036	-0,539	2,89E-18	-5,963E-17
82	0	SW2SVA	LinStatic		0,043	1,124	-3,505E-18	7,232E-17
82	0,275	SW2SVA	LinStatic		0,043	0,654	-3,505E-18	7,232E-17
82	0	SW2SVB	LinStatic		-0,043	-1,124	3,505E-18	-7,232E-17
82	0,275	SW2SVB	LinStatic		-0,043	-0,654	3,505E-18	-7,232E-17
82	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
82	0,275	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
82	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
82	0,275	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
82	0	SW2	LinMoving	Max	16,451	72,84	0	0
82	0,275	SW2	LinMoving	Max	16,451	72,84	0	0
82	0	SW2	LinMoving	Min	-17,754	-95,319	0	0
82	0,275	SW2	LinMoving	Min	-17,754	-95,319	0	0
82	0	LM71	LinMoving	Max	14,424	83,458	0	0
82	0,275	LM71	LinMoving	Max	14,424	83,458	0	0
82	0	LM71	LinMoving	Min	-19,513	-98,135	0	0
82	0,275	LM71	LinMoving	Min	-19,513	-98,135	0	0
82	0	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
82	0,275	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
82	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
82	0,275	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
83	0	PP	LinStatic		44,961	-100,788	-5,025E-16	3,87E-16
83	0,275	PP	LinStatic		44,961	-93,228	-5,025E-16	3,87E-16
83	0	REINTSUP	LinStatic		-1,874	-28,457	1,525E-16	-3,146E-15
83	0,275	REINTSUP	LinStatic		-1,874	-7,997	1,525E-16	-3,146E-15
83	0	BALLAST	LinStatic		-0,363	-5,508	2,951E-17	-6,09E-16
83	0,275	BALLAST	LinStatic		-0,363	-1,548	2,951E-17	-6,09E-16
83	0	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
83	0,275	STERRASX	LinStatic		-95,901	72,815	2,631E-15	-9,17E-15
83	0	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
83	0,275	STERRADX	LinStatic		-138,244	18,761	-2,608E-15	9,141E-15
83	0	TERMP	LinStatic		0	0	0	0
83	0,275	TERMP	LinStatic		0	0	0	0
83	0	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
83	0,275	TERMN	LinStatic		12,569	-1,828	-4,435E-17	1,568E-16
83	0	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
83	0,275	GRADTP	LinStatic		18,828	23,567	-5,869E-17	2,314E-16
83	0	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
83	0,275	GRADTN	LinStatic		-18,828	-23,567	5,869E-17	-2,314E-16
83	0	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
83	0,275	STLM71SX	LinStatic		-16,03	11,695	4,405E-16	-1,544E-15
83	0	AVVLM71	LinStatic		-55,025	32,732	1,596E-15	-5,761E-15
83	0,275	AVVLM71	LinStatic		-57,756	32,732	1,596E-15	-5,761E-15
83	0	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
83	0,275	STSW2SX	LinStatic		-27,328	19,938	7,51E-16	-2,632E-15
83	0	FRENSW2	LinStatic		-58,35	34,709	1,692E-15	-6,109E-15
83	0,275	FRENSW2	LinStatic		-61,245	34,709	1,692E-15	-6,109E-15
83	0	SERP	LinStatic		-1,036	0,616	3,005E-17	-1,085E-16
83	0,275	SERP	LinStatic		-1,088	0,616	3,005E-17	-1,085E-16
83	0	CENTLM71	LinStatic		1,862	-1,108	-5,399E-17	1,949E-16
83	0,275	CENTLM71	LinStatic		1,954	-1,108	-5,399E-17	1,949E-16
83	0	CENTSW2	LinStatic		0,499	-0,297	-1,446E-17	5,221E-17
83	0,275	CENTSW2	LinStatic		0,523	-0,297	-1,446E-17	5,221E-17
83	0	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
83	0,275	SOVRCICL	LinStatic		1,56	-1,311	-6,265E-18	2,238E-17
83	0	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
83	0,275	INCRTERS	LinStatic		-112,893	82,909	3,34E-15	-1,169E-14
83	0	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
83	0,275	INCRTERD	LinStatic		-168,407	12,811	-3,298E-15	1,169E-14
83	0	SISMAO	LinStatic		-42,373	32,486	2,007E-15	-7,235E-15
83	0,275	SISMAO	LinStatic		-44,469	32,486	2,007E-15	-7,235E-15
83	0	LM71SISO	LinStatic		-15,017	8,933	4,355E-16	-1,572E-15
83	0,275	LM71SISO	LinStatic		-15,762	8,933	4,355E-16	-1,572E-15
83	0	SW2SISO	LinStatic		-18,286	10,878	5,303E-16	-1,914E-15
83	0,275	SW2SISO	LinStatic		-19,194	10,878	5,303E-16	-1,914E-15
83	0	SISMAVA	LinStatic		-6,903	21,939	5,457E-17	5,096E-16
83	0,275	SISMAVA	LinStatic		-6,903	16,981	5,457E-17	5,096E-16
83	0	SISMAVB	LinStatic		6,903	-21,939	-5,457E-17	-5,096E-16
83	0,275	SISMAVB	LinStatic		6,903	-16,981	-5,457E-17	-5,096E-16
83	0	LM71SVA	LinStatic		0,036	0,539	-2,89E-18	5,963E-17
83	0,275	LM71SVA	LinStatic		0,036	0,152	-2,89E-18	5,963E-17
83	0	LM71SVB	LinStatic		-0,036	-0,539	2,89E-18	-5,963E-17
83	0,275	LM71SVB	LinStatic		-0,036	-0,152	2,89E-18	-5,963E-17
83	0	SW2SVA	LinStatic		0,043	0,654	-3,505E-18	7,232E-17
83	0,275	SW2SVA	LinStatic		0,043	0,184	-3,505E-18	7,232E-17
83	0	SW2SVB	LinStatic		-0,043	-0,654	3,505E-18	-7,232E-17
83	0,275	SW2SVB	LinStatic		-0,043	-0,184	3,505E-18	-7,232E-17
83	0	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
83	0,275	STLM71DX	LinStatic		-23,134	1,378	-4,401E-16	1,55E-15
83	0	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
83	0,275	STSW2DX	LinStatic		-39,44	2,349	-7,503E-16	2,643E-15
83	0	SW2	LinMoving	Max	16,451	75,78	0	0
83	0,275	SW2	LinMoving	Max	16,451	75,78	0	0
83	0	SW2	LinMoving	Min	-17,754	-95,15	0	0
83	0,275	SW2	LinMoving	Min	-17,754	-95,15	0	0
83	0	LM71	LinMoving	Max	14,424	86,827	0	0
83	0,275	LM71	LinMoving	Max	14,424	86,827	0	0
83	0	LM71	LinMoving	Min	-19,513	-98,036	0	0
83	0,275	LM71	LinMoving	Min	-19,513	-98,036	0	0
83	0	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
83	0,275	TERRECICL	LinStatic		7,99	-12,038	-8,624E-17	2,293E-16
83	0	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16
83	0,275	RIEMP	LinStatic		-3,748	8,805	7,939E-17	-2,015E-16

Table: Element Forces - Frames, Part 2 of 2

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
1	0	PP		-4,915E-16	381,0858	1	0
1	0,275	PP		-4,453E-16	297,661	1	0,275
1	0	REINTSUP		1,422E-16	315,4806	1	0
1	0,275	REINTSUP		1,285E-16	218,9739	1	0,275
1	0	BALLAST		2,752E-17	61,0608	1	0
1	0,275	BALLAST		2,487E-17	42,382	1	0,275
1	0	STERRASX		2,557E-15	588,3754	1	0
1	0,275	STERRASX		2,316E-15	597,6989	1	0,275
1	0	STERRADX		-2,535E-15	-375,6834	1	0
1	0,275	STERRADX		-2,295E-15	-392,7821	1	0,275
1	0	TERMP		0	0	1	0
1	0,275	TERMP		0	0	1	0,275
1	0	TERMN		-4,311E-17	49,882	1	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
1	0,275	TERMN		-3,904E-17	50,0014	1	0,275
1	0	GRADTP		-5,698E-17	37,1181	1	0
1	0,275	GRADTP		-5,16E-17	35,1258	1	0,275
1	0	GRADTN		5,698E-17	-37,1181	1	0
1	0,275	GRADTN		5,16E-17	-35,1258	1	0,275
1	0	STLM71SX		4,281E-16	92,6433	1	0
1	0,275	STLM71SX		3,877E-16	94,3605	1	0,275
1	0	AVVLM71		1,551E-15	227,8787	1	0
1	0,275	AVVLM71		1,404E-15	237,6323	1	0,275
1	0	STSW2SX		7,299E-16	157,9406	1	0
1	0,275	STSW2SX		6,61E-16	160,8681	1	0,275
1	0	FRENSW2		1,644E-15	241,6478	1	0
1	0,275	FRENSW2		1,489E-15	251,9907	1	0,275
1	0	SERP		2,92E-17	4,2914	1	0
1	0,275	SERP		2,644E-17	4,475	1	0,275
1	0	CENTLM71		-5,246E-17	-7,7107	1	0
1	0,275	CENTLM71		-4,751E-17	-8,0407	1	0,275
1	0	CENTSW2		-1,405E-17	-2,0654	1	0
1	0,275	CENTSW2		-1,273E-17	-2,1538	1	0,275
1	0	SOVRCICL		-6,088E-18	2,8435	1	0
1	0,275	SOVRCICL		-5,514E-18	2,9429	1	0,275
1	0	INCRTERS		3,246E-15	697,505	1	0
1	0,275	INCRTERS		2,94E-15	710,8845	1	0,275
1	0	INCRTERD		-3,205E-15	-477,5343	1	0
1	0,275	INCRTERD		-2,902E-15	-498,7891	1	0,275
1	0	SISMAO		1,951E-15	308,8347	1	0
1	0,275	SISMAO		1,766E-15	320,3274	1	0,275
1	0	LM71SISO		4,232E-16	62,1905	1	0
1	0,275	LM71SISO		3,832E-16	64,8523	1	0,275
1	0	SW2SISO		5,153E-16	75,7301	1	0
1	0,275	SW2SISO		4,667E-16	78,9714	1	0,275
1	0	SISMAVA		5,465E-17	-118,4416	1	0
1	0,275	SISMAVA		4,957E-17	-87,806	1	0,275
1	0	SISMAVB		-5,465E-17	118,4416	1	0
1	0,275	SISMAVB		-4,957E-17	87,806	1	0,275
1	0	LM71SVA		-2,694E-18	-5,9789	1	0
1	0,275	LM71SVA		-2,435E-18	-4,1499	1	0,275
1	0	LM71SVB		2,694E-18	5,9789	1	0
1	0,275	LM71SVB		2,435E-18	4,1499	1	0,275
1	0	SW2SVA		-3,268E-18	-7,251	1	0
1	0,275	SW2SVA		-2,953E-18	-5,0329	1	0,275
1	0	SW2SVB		3,268E-18	7,251	1	0
1	0,275	SW2SVB		2,953E-18	5,0329	1	0,275
1	0	STLM71DX		-4,277E-16	-62,8494	1	0
1	0,275	STLM71DX		-3,874E-16	-65,6763	1	0,275
1	0	STSW2DX		-7,292E-16	-107,1473	1	0
1	0,275	STSW2DX		-6,604E-16	-111,9666	1	0,275
1	0	SW2	Max	0	235,8833	1	0
1	0,275	SW2	Max	0	168,9737	1	0,275
1	0	SW2	Min	0	-1,6776	1	0
1	0,275	SW2	Min	0	-6,3762	1	0,275
1	0	LM71	Max	0	243,0604	1	0
1	0,275	LM71	Max	0	168,8512	1	0,275
1	0	LM71	Min	0	-1,9221	1	0
1	0,275	LM71	Min	0	-7,3057	1	0,275
1	0	TERRECICL		-8,398E-17	27,4022	1	0
1	0,275	TERRECICL		-7,606E-17	28,099	1	0,275
1	0	RIEMP		7,734E-17	-23,5565	1	0
1	0,275	RIEMP		7,005E-17	-23,3747	1	0,275
2	0	PP		-4,453E-16	297,661	2	0
2	0,275	PP		-3,991E-16	218,6693	2	0,275
2	0	REINTSUP		1,285E-16	218,9739	2	0
2	0,275	REINTSUP		1,148E-16	128,453	2	0,275
2	0	BALLAST		2,487E-17	42,382	2	0
2	0,275	BALLAST		2,222E-17	24,8619	2	0,275
2	0	STERRASX		2,316E-15	597,6989	2	0
2	0,275	STERRASX		2,075E-15	603,0163	2	0,275
2	0	STERRADX		-2,295E-15	-392,7821	2	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
2	0,275	STERRADX		-2,057E-15	-405,939	2	0,275
2	0	TERMP		0	0	2	0
2	0,275	TERMP		0	0	2	0,275
2	0	TERMN		-3,904E-17	50,0014	2	0
2	0,275	TERMN		-3,498E-17	50,0603	2	0,275
2	0	GRADTP		-5,16E-17	35,1258	2	0
2	0,275	GRADTP		-4,623E-17	33,1373	2	0,275
2	0	GRADTN		5,16E-17	-35,1258	2	0
2	0,275	GRADTN		4,623E-17	-33,1373	2	0,275
2	0	STLM71SX		3,877E-16	94,3605	2	0
2	0,275	STLM71SX		3,474E-16	95,4135	2	0,275
2	0	AVVLM71		1,404E-15	237,6323	2	0
2	0,275	AVVLM71		1,258E-15	245,0416	2	0,275
2	0	STSW2SX		6,61E-16	160,8681	2	0
2	0,275	STSW2SX		5,922E-16	162,6634	2	0,275
2	0	FRENSW2		1,489E-15	251,9907	2	0
2	0,275	FRENSW2		1,334E-15	259,8477	2	0,275
2	0	SERP		2,644E-17	4,475	2	0
2	0,275	SERP		2,369E-17	4,6146	2	0,275
2	0	CENTLM71		-4,751E-17	-8,0407	2	0
2	0,275	CENTLM71		-4,257E-17	-8,2914	2	0,275
2	0	CENTSW2		-1,273E-17	-2,1538	2	0
2	0,275	CENTSW2		-1,14E-17	-2,2209	2	0,275
2	0	SOVRCICL		-5,514E-18	2,9429	2	0
2	0,275	SOVRCICL		-4,94E-18	2,961	2	0,275
2	0	INCRTERS		2,94E-15	710,8845	2	0
2	0,275	INCRTERS		2,634E-15	719,2077	2	0,275
2	0	INCRTERD		-2,902E-15	-498,7891	2	0
2	0,275	INCRTERD		-2,601E-15	-515,0556	2	0,275
2	0	SISMAO		1,766E-15	320,3274	2	0
2	0,275	SISMAO		1,583E-15	328,8572	2	0,275
2	0	LM71SISO		3,832E-16	64,8523	2	0
2	0,275	LM71SISO		3,434E-16	66,8744	2	0,275
2	0	SW2SISO		4,667E-16	78,9714	2	0
2	0,275	SW2SISO		4,181E-16	81,4338	2	0,275
2	0	SISMAVA		4,957E-17	-87,806	2	0
2	0,275	SISMAVA		4,449E-17	-59,0706	2	0,275
2	0	SISMAVB		-4,957E-17	87,806	2	0
2	0,275	SISMAVB		-4,449E-17	59,0706	2	0,275
2	0	LM71SVA		-2,435E-18	-4,1499	2	0
2	0,275	LM71SVA		-2,176E-18	-2,4344	2	0,275
2	0	LM71SVB		2,435E-18	4,1499	2	0
2	0,275	LM71SVB		2,176E-18	2,4344	2	0,275
2	0	SW2SVA		-2,953E-18	-5,0329	2	0
2	0,275	SW2SVA		-2,639E-18	-2,9523	2	0,275
2	0	SW2SVB		2,953E-18	5,0329	2	0
2	0,275	SW2SVB		2,639E-18	2,9523	2	0,275
2	0	STLM71DX		-3,874E-16	-65,6763	2	0
2	0,275	STLM71DX		-3,471E-16	-67,8476	2	0,275
2	0	STSW2DX		-6,604E-16	-111,9666	2	0
2	0,275	STSW2DX		-5,917E-16	-115,6683	2	0,275
2	0	SW2	Max	0	168,9737	2	0
2	0,275	SW2	Max	0	110,8305	2	0,275
2	0	SW2	Min	0	-6,3762	2	0
2	0,275	SW2	Min	0	-15,4001	2	0,275
2	0	LM71	Max	0	168,8512	2	0
2	0,275	LM71	Max	0	102,7405	2	0,275
2	0	LM71	Min	0	-7,3057	2	0
2	0,275	LM71	Min	0	-17,6452	2	0,275
2	0	TERRECICL		-7,606E-17	28,099	2	0
2	0,275	TERRECICL		-6,816E-17	28,0192	2	0,275
2	0	RIEMP		7,005E-17	-23,3747	2	0
2	0,275	RIEMP		6,277E-17	-21,4662	2	0,275
3	0	PP		-3,991E-16	218,6693	3	0
3	0,4	PP		-3,321E-16	111,6677	3	0,4
3	0	REINTSUP		1,148E-16	128,453	3	0
3	0,4	REINTSUP		9,499E-17	7,3912	3	0,4
3	0	BALLAST		2,222E-17	24,8619	3	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
3	0,4	BALLAST		1,838E-17	1,4306	3	0,4
3	0	STERRASX		2,075E-15	603,0163	3	0
3	0,4	STERRASX		1,725E-15	603,9553	3	0,4
3	0	STERRADX		-2,057E-15	-405,939	3	0
3	0,4	STERRADX		-1,71E-15	-418,3716	3	0,4
3	0	TERMP		0	0	3	0
3	0,4	TERMP		0	0	3	0,4
3	0	TERMN		-3,498E-17	50,0603	3	0
3	0,4	TERMN		-2,908E-17	50,0513	3	0,4
3	0	GRADTP		-4,623E-17	33,1373	3	0
3	0,4	GRADTP		-3,844E-17	30,2536	3	0,4
3	0	GRADTN		4,623E-17	-33,1373	3	0
3	0,4	GRADTN		3,844E-17	-30,2536	3	0,4
3	0	STLM71SX		3,474E-16	95,4135	3	0
3	0,4	STLM71SX		2,889E-16	95,8182	3	0,4
3	0	AVVLM71		1,258E-15	245,0416	3	0
3	0,4	AVVLM71		1,046E-15	251,8313	3	0,4
3	0	STSW2SX		5,922E-16	162,6634	3	0
3	0,4	STSW2SX		4,925E-16	163,3533	3	0,4
3	0	FRENSW2		1,334E-15	259,8477	3	0
3	0,4	FRENSW2		1,109E-15	267,0477	3	0,4
3	0	SERP		2,369E-17	4,6146	3	0
3	0,4	SERP		1,97E-17	4,7424	3	0,4
3	0	CENTLM71		-4,257E-17	-8,2914	3	0
3	0,4	CENTLM71		-3,54E-17	-8,5212	3	0,4
3	0	CENTSW2		-1,14E-17	-2,2209	3	0
3	0,4	CENTSW2		-9,482E-18	-2,2825	3	0,4
3	0	SOVRCICL		-4,94E-18	2,961	3	0
3	0,4	SOVRCICL		-4,108E-18	2,8536	3	0,4
3	0	INCRTERS		2,634E-15	719,2077	3	0
3	0,4	INCRTERS		2,19E-15	722,7329	3	0,4
3	0	INCRTERD		-2,601E-15	-515,0556	3	0
3	0,4	INCRTERD		-2,162E-15	-530,2307	3	0,4
3	0	SISMAO		1,583E-15	328,8572	3	0
3	0,4	SISMAO		1,316E-15	336,2261	3	0,4
3	0	LM71SISO		3,434E-16	66,8744	3	0
3	0,4	LM71SISO		2,855E-16	68,7274	3	0,4
3	0	SW2SISO		4,181E-16	81,4338	3	0
3	0,4	SW2SISO		3,477E-16	83,6902	3	0,4
3	0	SISMAVA		4,449E-17	-59,0706	3	0
3	0,4	SISMAVA		3,713E-17	-20,4683	3	0,4
3	0	SISMAVB		-4,449E-17	59,0706	3	0
3	0,4	SISMAVB		-3,713E-17	20,4683	3	0,4
3	0	LM71SVA		-2,176E-18	-2,4344	3	0
3	0,4	LM71SVA		-1,8E-18	-0,1401	3	0,4
3	0	LM71SVB		2,176E-18	2,4344	3	0
3	0,4	LM71SVB		1,8E-18	0,1401	3	0,4
3	0	SW2SVA		-2,639E-18	-2,9523	3	0
3	0,4	SW2SVA		-2,183E-18	-0,1699	3	0,4
3	0	SW2SVB		2,639E-18	2,9523	3	0
3	0,4	SW2SVB		2,183E-18	0,1699	3	0,4
3	0	STLM71DX		-3,471E-16	-67,8476	3	0
3	0,4	STLM71DX		-2,886E-16	-69,8907	3	0,4
3	0	STSW2DX		-5,917E-16	-115,6683	3	0
3	0,4	STSW2DX		-4,92E-16	-119,1515	3	0,4
3	0	SW2	Max	0	110,8305	3	0
3	0,4	SW2	Max	0	48,105	3	0,4
3	0	SW2	Min	0	-15,4001	3	0
3	0,4	SW2	Min	0	-42,5042	3	0,4
3	0	LM71	Max	0	102,7405	3	0
3	0,4	LM71	Max	0	52,0231	3	0,4
3	0	LM71	Min	0	-17,6452	3	0
3	0,4	LM71	Min	0	-47,8425	3	0,4
3	0	TERRECICL		-6,816E-17	28,0192	3	0
3	0,4	TERRECICL		-5,669E-17	26,6264	3	0,4
3	0	RIEMP		6,277E-17	-21,4662	3	0
3	0,4	RIEMP		5,221E-17	-17,2573	3	0,4
4	0	PP		-3,321E-16	111,6677	4	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
4	0,4	PP		-2,653E-16	13,988	4	0,4
4	0	REINTSUP		9,499E-17	7,3912	4	0
4	0,4	REINTSUP		7,52E-17	-101,2429	4	0,4
4	0	BALLAST		1,838E-17	1,4306	4	0
4	0,4	BALLAST		1,455E-17	-19,5954	4	0,4
4	0	STERRASX		1,725E-15	603,9553	4	0
4	0,4	STERRASX		1,376E-15	597,4391	4	0,4
4	0	STERRADX		-1,71E-15	-418,3716	4	0
4	0,4	STERRADX		-1,364E-15	-423,4202	4	0,4
4	0	TERMP		0	0	4	0
4	0,4	TERMP		0	0	4	0,4
4	0	TERMN		-2,908E-17	50,0513	4	0
4	0,4	TERMN		-2,32E-17	49,9521	4	0,4
4	0	GRADTP		-3,844E-17	30,2536	4	0
4	0,4	GRADTP		-3,066E-17	27,382	4	0,4
4	0	GRADTN		3,844E-17	-30,2536	4	0
4	0,4	GRADTN		3,066E-17	-27,382	4	0,4
4	0	STLM71SX		2,889E-16	95,8182	4	0
4	0,4	STLM71SX		2,305E-16	94,9857	4	0,4
4	0	AVVLM71		1,046E-15	251,8313	4	0
4	0,4	AVVLM71		8,346E-16	254,2292	4	0,4
4	0	STSW2SX		4,925E-16	163,3533	4	0
4	0,4	STSW2SX		3,929E-16	161,9341	4	0,4
4	0	FRENSW2		1,109E-15	267,0477	4	0
4	0,4	FRENSW2		8,85E-16	269,5904	4	0,4
4	0	SERP		1,97E-17	4,7424	4	0
4	0,4	SERP		1,572E-17	4,7876	4	0,4
4	0	CENTLM71		-3,54E-17	-8,5212	4	0
4	0,4	CENTLM71		-2,824E-17	-8,6023	4	0,4
4	0	CENTSW2		-9,482E-18	-2,2825	4	0
4	0,4	CENTSW2		-7,564E-18	-2,3042	4	0,4
4	0	SOVRCICL		-4,108E-18	2,8536	4	0
4	0,4	SOVRCICL		-3,277E-18	2,6076	4	0,4
4	0	INCRTERS		2,19E-15	722,7329	4	0
4	0,4	INCRTERS		1,747E-15	716,8367	4	0,4
4	0	INCRTERD		-2,162E-15	-530,2307	4	0
4	0,4	INCRTERD		-1,725E-15	-536,06	4	0,4
4	0	SISMAO		1,316E-15	336,2261	4	0
4	0,4	SISMAO		1,05E-15	338,049	4	0,4
4	0	LM71SISO		2,855E-16	68,7274	4	0
4	0,4	LM71SISO		2,278E-16	69,3818	4	0,4
4	0	SW2SISO		3,477E-16	83,6902	4	0
4	0,4	SW2SISO		2,773E-16	84,487	4	0,4
4	0	SISMAVA		3,713E-17	-20,4683	4	0
4	0,4	SISMAVA		2,978E-17	14,5199	4	0,4
4	0	SISMAVB		-3,713E-17	20,4683	4	0
4	0,4	SISMAVB		-2,978E-17	-14,5199	4	0,4
4	0	LM71SVA		-1,8E-18	-0,1401	4	0
4	0,4	LM71SVA		-1,425E-18	1,9187	4	0,4
4	0	LM71SVB		1,8E-18	0,1401	4	0
4	0,4	LM71SVB		1,425E-18	-1,9187	4	0,4
4	0	SW2SVA		-2,183E-18	-0,1699	4	0
4	0,4	SW2SVA		-1,728E-18	2,327	4	0,4
4	0	SW2SVB		2,183E-18	0,1699	4	0
4	0,4	SW2SVB		1,728E-18	-2,327	4	0,4
4	0	STLM71DX		-2,886E-16	-69,8907	4	0
4	0,4	STLM71DX		-2,303E-16	-70,7058	4	0,4
4	0	STSW2DX		-4,92E-16	-119,1515	4	0
4	0,4	STSW2DX		-3,925E-16	-120,5411	4	0,4
4	0	SW2	Max	0	48,105	4	0
4	0,4	SW2	Max	0	39,9711	4	0,4
4	0	SW2	Min	0	-42,5042	4	0
4	0,4	SW2	Min	0	-114,9793	4	0,4
4	0	LM71	Max	0	52,0231	4	0
4	0,4	LM71	Max	0	45,7981	4	0,4
4	0	LM71	Min	0	-47,8425	4	0
4	0,4	LM71	Min	0	-109,9313	4	0,4
4	0	TERRECICL		-5,669E-17	26,6264	4	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
4	0,4	TERRECICL		-4,524E-17	23,9089	4	0,4
4	0	RIEMP		5,221E-17	-17,2573	4	0
4	0,4	RIEMP		4,167E-17	-12,7387	4	0,4
5	0	PP		-2,653E-16	13,988	5	0
5	0,4	PP		-1,986E-16	-74,4084	5	0,4
5	0	REINTSUP		7,52E-17	-101,2429	5	0
5	0,4	REINTSUP		5,544E-17	-197,59	5	0,4
5	0	BALLAST		1,455E-17	-19,5954	5	0
5	0,4	BALLAST		1,073E-17	-38,2432	5	0,4
5	0	STERRASX		1,376E-15	597,4391	5	0
5	0,4	STERRASX		1,028E-15	584,049	5	0,4
5	0	STERRADX		-1,364E-15	-423,4202	5	0
5	0,4	STERRADX		-1,019E-15	-421,6349	5	0,4
5	0	TERMP		0	0	5	0
5	0,4	TERMP		0	0	5	0,4
5	0	TERMN		-2,32E-17	49,9521	5	0
5	0,4	TERMN		-1,733E-17	49,7831	5	0,4
5	0	GRADTP		-3,066E-17	27,382	5	0
5	0,4	GRADTP		-2,29E-17	24,5235	5	0,4
5	0	GRADTN		3,066E-17	-27,382	5	0
5	0,4	GRADTN		2,29E-17	-24,5235	5	0,4
5	0	STLM71SX		2,305E-16	94,9857	5	0
5	0,4	STLM71SX		1,721E-16	93,0118	5	0,4
5	0	AVVLM71		8,346E-16	254,2292	5	0
5	0,4	AVVLM71		6,234E-16	252,5618	5	0,4
5	0	STSW2SX		3,929E-16	161,9341	5	0
5	0,4	STSW2SX		2,935E-16	158,5688	5	0,4
5	0	FRENSW2		8,85E-16	269,5904	5	0
5	0,4	FRENSW2		6,61E-16	267,8223	5	0,4
5	0	SERP		1,572E-17	4,7876	5	0
5	0,4	SERP		1,174E-17	4,7562	5	0,4
5	0	CENTLM71		-2,824E-17	-8,6023	5	0
5	0,4	CENTLM71		-2,109E-17	-8,5459	5	0,4
5	0	CENTSW2		-7,564E-18	-2,3042	5	0
5	0,4	CENTSW2		-5,65E-18	-2,2891	5	0,4
5	0	SOVRCICL		-3,277E-18	2,6076	5	0
5	0,4	SOVRCICL		-2,448E-18	2,2425	5	0,4
5	0	INCRTERS		1,747E-15	716,8367	5	0
5	0,4	INCRTERS		1,305E-15	702,2472	5	0,4
5	0	INCRTERD		-1,725E-15	-536,06	5	0
5	0,4	INCRTERD		-1,289E-15	-533,2387	5	0,4
5	0	SISMAO		1,05E-15	338,049	5	0
5	0,4	SISMAO		7,842E-16	334,7407	5	0,4
5	0	LM71SISO		2,278E-16	69,3818	5	0
5	0,4	LM71SISO		1,701E-16	68,9267	5	0,4
5	0	SW2SISO		2,773E-16	84,487	5	0
5	0,4	SW2SISO		2,072E-16	83,9329	5	0,4
5	0	SISMAVA		2,978E-17	14,5199	5	0
5	0,4	SISMAVA		2,244E-17	45,9153	5	0,4
5	0	SISMAVB		-2,978E-17	-14,5199	5	0
5	0,4	SISMAVB		-2,244E-17	-45,9153	5	0,4
5	0	LM71SVA		-1,425E-18	1,9187	5	0
5	0,4	LM71SVA		-1,051E-18	3,7446	5	0,4
5	0	LM71SVB		1,425E-18	-1,9187	5	0
5	0,4	LM71SVB		1,051E-18	-3,7446	5	0,4
5	0	SW2SVA		-1,728E-18	2,327	5	0
5	0,4	SW2SVA		-1,274E-18	4,5414	5	0,4
5	0	SW2SVB		1,728E-18	-2,327	5	0
5	0,4	SW2SVB		1,274E-18	-4,5414	5	0,4
5	0	STLM71DX		-2,303E-16	-70,7058	5	0
5	0,4	STLM71DX		-1,72E-16	-70,3844	5	0,4
5	0	STSW2DX		-3,925E-16	-120,5411	5	0
5	0,4	STSW2DX		-2,932E-16	-119,9931	5	0,4
5	0	SW2	Max	0	39,9711	5	0
5	0,4	SW2	Max	0	35,9155	5	0,4
5	0	SW2	Min	0	-114,9793	5	0
5	0,4	SW2	Min	0	-182,4164	5	0,4
5	0	LM71	Max	0	45,7981	5	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
5	0,4	LM71	Max	0	41,1513	5	0,4
5	0	LM71	Min	0	-109,9313	5	0
5	0,4	LM71	Min	0	-178,378	5	0,4
5	0	TERRECICL		-4,524E-17	23,9089	5	0
5	0,4	TERRECICL		-3,382E-17	20,054	5	0,4
5	0	RIEMP		4,167E-17	-12,7387	5	0
5	0,4	RIEMP		3,115E-17	-7,9942	5	0,4
6	0	PP		-1,986E-16	-74,4084	6	0
6	0,4	PP		-1,319E-16	-153,5596	6	0,4
6	0	REINTSUP		5,544E-17	-197,59	6	0
6	0,4	REINTSUP		3,572E-17	-281,7869	6	0,4
6	0	BALLAST		1,073E-17	-38,2432	6	0
6	0,4	BALLAST		6,913E-18	-54,5394	6	0,4
6	0	STERRASX		1,028E-15	584,049	6	0
6	0,4	STERRASX		6,805E-16	564,3488	6	0,4
6	0	STERRADX		-1,019E-15	-421,6349	6	0
6	0,4	STERRADX		-6,746E-16	-413,5534	6	0,4
6	0	TERMP		0	0	6	0
6	0,4	TERMP		0	0	6	0,4
6	0	TERMN		-1,733E-17	49,7831	6	0
6	0,4	TERMN		-1,147E-17	49,5634	6	0,4
6	0	GRADTP		-2,29E-17	24,5235	6	0
6	0,4	GRADTP		-1,514E-17	21,6784	6	0,4
6	0	GRADTN		2,29E-17	-24,5235	6	0
6	0,4	GRADTN		1,514E-17	-21,6784	6	0,4
6	0	STLM71SX		1,721E-16	93,0118	6	0
6	0,4	STLM71SX		1,139E-16	89,9893	6	0,4
6	0	AVVLM71		6,234E-16	252,5618	6	0
6	0,4	AVVLM71		4,125E-16	247,1485	6	0,4
6	0	STSW2SX		2,935E-16	158,5688	6	0
6	0,4	STSW2SX		1,942E-16	153,4161	6	0,4
6	0	FRENSW2		6,61E-16	267,8223	6	0
6	0,4	FRENSW2		4,374E-16	262,082	6	0,4
6	0	SERP		1,174E-17	4,7562	6	0
6	0,4	SERP		7,769E-18	4,6543	6	0,4
6	0	CENTLM71		-2,109E-17	-8,5459	6	0
6	0,4	CENTLM71		-1,396E-17	-8,3627	6	0,4
6	0	CENTSW2		-5,65E-18	-2,2891	6	0
6	0,4	CENTSW2		-3,739E-18	-2,24	6	0,4
6	0	SOVRCICL		-2,448E-18	2,2425	6	0
6	0,4	SOVRCICL		-1,62E-18	1,7781	6	0,4
6	0	INCRTERS		1,305E-15	702,2472	6	0
6	0,4	INCRTERS		8,639E-16	679,6718	6	0,4
6	0	INCRTERD		-1,289E-15	-533,2387	6	0
6	0,4	INCRTERD		-8,528E-16	-522,4463	6	0,4
6	0	SISMAO		7,842E-16	334,7407	6	0
6	0,4	SISMAO		5,189E-16	326,7066	6	0,4
6	0	LM71SISO		1,701E-16	68,9267	6	0
6	0,4	LM71SISO		1,126E-16	67,4494	6	0,4
6	0	SW2SISO		2,072E-16	83,9329	6	0
6	0,4	SW2SISO		1,371E-16	82,1339	6	0,4
6	0	SISMAVA		2,244E-17	45,9153	6	0
6	0,4	SISMAVA		1,511E-17	73,7383	6	0,4
6	0	SISMAVB		-2,244E-17	-45,9153	6	0
6	0,4	SISMAVB		-1,511E-17	-73,7383	6	0,4
6	0	LM71SVA		-1,051E-18	3,7446	6	0
6	0,4	LM71SVA		-6,769E-19	5,3403	6	0,4
6	0	LM71SVB		1,051E-18	-3,7446	6	0
6	0,4	LM71SVB		6,769E-19	-5,3403	6	0,4
6	0	SW2SVA		-1,274E-18	4,5414	6	0
6	0,4	SW2SVA		-8,21E-19	6,4766	6	0,4
6	0	SW2SVB		1,274E-18	-4,5414	6	0
6	0,4	SW2SVB		8,21E-19	-6,4766	6	0,4
6	0	STLM71DX		-1,72E-16	-70,3844	6	0
6	0,4	STLM71DX		-1,138E-16	-69,0159	6	0,4
6	0	STSW2DX		-2,932E-16	-119,9931	6	0
6	0,4	STSW2DX		-1,941E-16	-117,66	6	0,4
6	0	SW2	Max	0	35,9155	6	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
6	0,4	SW2	Max	0	30,7328	6	0,4
6	0	SW2	Min	0	-182,4164	6	0
6	0,4	SW2	Min	0	-239,7117	6	0,4
6	0	LM71	Max	0	41,1513	6	0
6	0,4	LM71	Max	0	35,213	6	0,4
6	0	LM71	Min	0	-178,378	6	0
6	0,4	LM71	Min	0	-237,8195	6	0,4
6	0	TERRECICL		-3,382E-17	20,054	6	0
6	0,4	TERRECICL		-2,241E-17	15,2486	6	0,4
6	0	RIEMP		3,115E-17	-7,9942	6	0
6	0,4	RIEMP		2,064E-17	-3,1079	6	0,4
7	0	PP		-1,319E-16	-153,5596	7	0
7	0,4	PP		-6,538E-17	-223,5013	7	0,4
7	0	REINTSUP		3,572E-17	-281,7869	7	0
7	0,4	REINTSUP		1,602E-17	-353,9645	7	0,4
7	0	BALLAST		6,913E-18	-54,5394	7	0
7	0,4	BALLAST		3,101E-18	-68,5093	7	0,4
7	0	STERRASX		6,805E-16	564,3488	7	0
7	0,4	STERRASX		3,333E-16	538,8858	7	0,4
7	0	STERRADX		-6,746E-16	-413,5534	7	0
7	0,4	STERRADX		-3,303E-16	-399,701	7	0,4
7	0	TERMP		0	0	7	0
7	0,4	TERMP		0	0	7	0,4
7	0	TERMN		-1,147E-17	49,5634	7	0
7	0,4	TERMN		-5,617E-18	49,3108	7	0,4
7	0	GRADTP		-1,514E-17	21,6784	7	0
7	0,4	GRADTP		-7,402E-18	18,8464	7	0,4
7	0	GRADTN		1,514E-17	-21,6784	7	0
7	0,4	GRADTN		7,402E-18	-18,8464	7	0,4
7	0	STLM71SX		1,139E-16	89,9893	7	0
7	0,4	STLM71SX		5,58E-17	86,0087	7	0,4
7	0	AVVLM71		4,125E-16	247,1485	7	0
7	0,4	AVVLM71		2,019E-16	238,3012	7	0,4
7	0	STSW2SX		1,942E-16	153,4161	7	0
7	0,4	STSW2SX		9,513E-17	146,6298	7	0,4
7	0	FRENSW2		4,374E-16	262,082	7	0
7	0,4	FRENSW2		2,141E-16	252,7001	7	0,4
7	0	SERP		7,769E-18	4,6543	7	0
7	0,4	SERP		3,803E-18	4,4876	7	0,4
7	0	CENTLM71		-1,396E-17	-8,3627	7	0
7	0,4	CENTLM71		-6,833E-18	-8,0634	7	0,4
7	0	CENTSW2		-3,739E-18	-2,24	7	0
7	0,4	CENTSW2		-1,83E-18	-2,1598	7	0,4
7	0	SOVRCICL		-1,62E-18	1,7781	7	0
7	0,4	SOVRCICL		-7,931E-19	1,2339	7	0,4
7	0	INCRTERS		8,639E-16	679,6718	7	0
7	0,4	INCRTERS		4,231E-16	649,7976	7	0,4
7	0	INCRTERD		-8,528E-16	-522,4463	7	0
7	0,4	INCRTERD		-4,176E-16	-504,347	7	0,4
7	0	SISMAO		5,189E-16	326,7066	7	0
7	0,4	SISMAO		2,54E-16	314,3421	7	0,4
7	0	LM71SISO		1,126E-16	67,4494	7	0
7	0,4	LM71SISO		5,511E-17	65,0349	7	0,4
7	0	SW2SISO		1,371E-16	82,1339	7	0
7	0,4	SW2SISO		6,711E-17	79,1938	7	0,4
7	0	SISMAVA		1,511E-17	73,7383	7	0
7	0,4	SISMAVA		7,796E-18	98,0082	7	0,4
7	0	SISMAVB		-1,511E-17	-73,7383	7	0
7	0,4	SISMAVB		-7,796E-18	-98,0082	7	0,4
7	0	LM71SVA		-6,769E-19	5,3403	7	0
7	0,4	LM71SVA		-3,036E-19	6,7082	7	0,4
7	0	LM71SVB		6,769E-19	-5,3403	7	0
7	0,4	LM71SVB		3,036E-19	-6,7082	7	0,4
7	0	SW2SVA		-8,21E-19	6,4766	7	0
7	0,4	SW2SVA		-3,682E-19	8,1355	7	0,4
7	0	SW2SVB		8,21E-19	-6,4766	7	0
7	0,4	SW2SVB		3,682E-19	-8,1355	7	0,4
7	0	STLM71DX		-1,138E-16	-69,0159	7	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation
				KN-m	KN-m		m
7	0,4	STLM71DX		-5,574E-17	-66,6878	7	0,4
7	0	STSW2DX		-1,941E-16	-117,66	7	0
7	0,4	STSW2DX		-9,503E-17	-113,691	7	0,4
7	0	SW2	Max	0	30,7328	7	0
7	0,4	SW2	Max	0	24,7754	7	0,4
7	0	SW2	Min	0	-239,7117	7	0
7	0,4	SW2	Min	0	-287,3147	7	0,4
7	0	LM71	Max	0	35,213	7	0
7	0,4	LM71	Max	0	28,3872	7	0,4
7	0	LM71	Min	0	-237,8195	7	0
7	0,4	LM71	Min	0	-286,7392	7	0,4
7	0	TERRECICL		-2,241E-17	15,2486	7	0
7	0,4	TERRECICL		-1,102E-17	9,6787	7	0,4
7	0	RIEMP		2,064E-17	-3,1079	7	0
7	0,4	RIEMP		1,015E-17	1,8369	7	0,4
8	0	PP		-6,538E-17	-223,5013	8	0
8	0,4	PP		1,105E-18	-284,2645	8	0,4
8	0	REINTSUP		1,602E-17	-353,9645	8	0
8	0,4	REINTSUP		-3,66E-18	-414,2448	8	0,4
8	0	BALLAST		3,101E-18	-68,5093	8	0
8	0,4	BALLAST		-7,083E-19	-80,1764	8	0,4
8	0	STERRASX		3,333E-16	538,8858	8	0
8	0,4	STERRASX		-1,362E-17	508,1907	8	0,4
8	0	STERRADX		-3,303E-16	-399,701	8	0
8	0,4	STERRADX		1,356E-17	-380,5913	8	0,4
8	0	TERMP		0	0	8	0
8	0,4	TERMP		0	0	8	0,4
8	0	TERMN		-5,617E-18	49,3108	8	0
8	0,4	TERMN		2,322E-19	49,0415	8	0,4
8	0	GRADTP		-7,402E-18	18,8464	8	0
8	0,4	GRADTP		3,334E-19	16,0265	8	0,4
8	0	GRADTN		7,402E-18	-18,8464	8	0
8	0,4	GRADTN		-3,334E-19	-16,0265	8	0,4
8	0	STLM71SX		5,58E-17	86,0087	8	0
8	0,4	STLM71SX		-2,291E-18	81,1577	8	0,4
8	0	AVVLM71		2,019E-16	238,3012	8	0
8	0,4	AVVLM71		-8,483E-18	226,3247	8	0,4
8	0	STSW2SX		9,513E-17	146,6298	8	0
8	0,4	STSW2SX		-3,905E-18	138,3597	8	0,4
8	0	FRENSW2		2,141E-16	252,7001	8	0
8	0,4	FRENSW2		-8,995E-18	239,9999	8	0,4
8	0	SERP		3,803E-18	4,4876	8	0
8	0,4	SERP		-1,597E-19	4,2621	8	0,4
8	0	CENTLM71		-6,833E-18	-8,0634	8	0
8	0,4	CENTLM71		2,87E-19	-7,6581	8	0,4
8	0	CENTSW2		-1,83E-18	-2,1598	8	0
8	0,4	CENTSW2		7,688E-20	-2,0513	8	0,4
8	0	SOVRCICL		-7,931E-19	1,2339	8	0
8	0,4	SOVRCICL		3,304E-20	0,6292	8	0,4
8	0	INCRTERS		4,231E-16	649,7976	8	0
8	0,4	INCRTERS		-1,735E-17	613,292	8	0,4
8	0	INCRTERD		-4,176E-16	-504,347	8	0
8	0,4	INCRTERD		1,73E-17	-479,5897	8	0,4
8	0	SISMAO		2,54E-16	314,3421	8	0
8	0,4	SISMAO		-1,066E-17	298,0332	8	0,4
8	0	LM71SISO		5,511E-17	65,0349	8	0
8	0,4	LM71SISO		-2,315E-18	61,7664	8	0,4
8	0	SW2SISO		6,711E-17	79,1938	8	0
8	0,4	SW2SISO		-2,819E-18	75,2136	8	0,4
8	0	SISMAVA		7,796E-18	98,0082	8	0
8	0,4	SISMAVA		4,854E-19	118,7415	8	0,4
8	0	SISMAVB		-7,796E-18	-98,0082	8	0
8	0,4	SISMAVB		-4,854E-19	-118,7415	8	0,4
8	0	LM71SVA		-3,036E-19	6,7082	8	0
8	0,4	LM71SVA		6,936E-20	7,8506	8	0,4
8	0	LM71SVB		3,036E-19	-6,7082	8	0
8	0,4	LM71SVB		-6,936E-20	-7,8506	8	0,4
8	0	SW2SVA		-3,682E-19	8,1355	8	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
8	0,4	SW2SVA		8,411E-20	9,5209	8	0,4
8	0	SW2SVB		3,682E-19	-8,1355	8	0
8	0,4	SW2SVB		-8,411E-20	-9,5209	8	0,4
8	0	STLM71DX		-5,574E-17	-66,6878	8	0
8	0,4	STLM71DX		2,297E-18	-63,4854	8	0,4
8	0	STSW2DX		-9,503E-17	-113,691	8	0
8	0,4	STSW2DX		3,917E-18	-108,2315	8	0,4
8	0	SW2	Max	0	24,7754	8	0
8	0,4	SW2	Max	0	18,4205	8	0,4
8	0	SW2	Min	0	-287,3147	8	0
8	0,4	SW2	Min	0	-325,6948	8	0,4
8	0	LM71	Max	0	28,3872	8	0
8	0,4	LM71	Max	0	21,1059	8	0,4
8	0	LM71	Min	0	-286,7392	8	0
8	0,4	LM71	Min	0	-325,655	8	0,4
8	0	TERRECICL		-1,102E-17	9,6787	8	0
8	0,4	TERRECICL		3,684E-19	3,5301	8	0,4
8	0	RIEMP		1,015E-17	1,8369	8	0
8	0,4	RIEMP		-3,286E-19	6,7566	8	0,4
9	0	PP		1,105E-18	-284,2645	9	0
9	0,4	PP		6,755E-17	-335,8732	9	0,4
9	0	REINTSUP		-3,66E-18	-414,2448	9	0
9	0,4	REINTSUP		-2,333E-17	-462,7394	9	0,4
9	0	BALLAST		-7,083E-19	-80,1764	9	0
9	0,4	BALLAST		-4,515E-18	-89,5625	9	0,4
9	0	STERRASX		-1,362E-17	508,1907	9	0
9	0,4	STERRASX		-3,603E-16	472,7788	9	0,4
9	0	STERRADX		1,356E-17	-380,5913	9	0
9	0,4	STERRADX		3,573E-16	-356,7262	9	0,4
9	0	TERMP		0	0	9	0
9	0,4	TERMP		0	0	9	0,4
9	0	TERMN		2,322E-19	49,0415	9	0
9	0,4	TERMN		6,078E-18	48,7704	9	0,4
9	0	GRADTP		3,334E-19	16,0265	9	0
9	0,4	GRADTP		8,064E-18	13,217	9	0,4
9	0	GRADTN		-3,334E-19	-16,0265	9	0
9	0,4	GRADTN		-8,064E-18	-13,217	9	0,4
9	0	STLM71SX		-2,291E-18	81,1577	9	0
9	0,4	STLM71SX		-6,035E-17	75,5214	9	0,4
9	0	AVVLM71		-8,483E-18	226,3247	9	0
9	0,4	AVVLM71		-2,188E-16	211,5167	9	0,4
9	0	STSW2SX		-3,905E-18	138,3597	9	0
9	0,4	STSW2SX		-1,029E-16	128,7509	9	0,4
9	0	FRENSW2		-8,995E-18	239,9999	9	0
9	0,4	FRENSW2		-2,32E-16	224,2972	9	0,4
9	0	SERP		-1,597E-19	4,2621	9	0
9	0,4	SERP		-4,12E-18	3,9832	9	0,4
9	0	CENTLM71		2,87E-19	-7,6581	9	0
9	0,4	CENTLM71		7,403E-18	-7,1571	9	0,4
9	0	CENTSW2		7,688E-20	-2,0513	9	0
9	0,4	CENTSW2		1,983E-18	-1,9171	9	0,4
9	0	SOVRCICL		3,304E-20	0,6292	9	0
9	0,4	SOVRCICL		8,587E-19	-0,0164	9	0,4
9	0	INCRTERS		-1,735E-17	613,292	9	0
9	0,4	INCRTERS		-4,575E-16	570,8037	9	0,4
9	0	INCRTERD		1,73E-17	-479,5897	9	0
9	0,4	INCRTERD		4,519E-16	-448,8087	9	0,4
9	0	SISMAO		-1,066E-17	298,0332	9	0
9	0,4	SISMAO		-2,752E-16	278,1569	9	0,4
9	0	LM71SISO		-2,315E-18	61,7664	9	0
9	0,4	LM71SISO		-5,971E-17	57,7251	9	0,4
9	0	SW2SISO		-2,819E-18	75,2136	9	0
9	0,4	SW2SISO		-7,27E-17	70,2926	9	0,4
9	0	SISMAVA		4,854E-19	118,7415	9	0
9	0,4	SISMAVA		-6,821E-18	135,9522	9	0,4
9	0	SISMAVB		-4,854E-19	-118,7415	9	0
9	0,4	SISMAVB		6,821E-18	-135,9522	9	0,4
9	0	LM71SVA		6,936E-20	7,8506	9	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
9	0,4	LM71SVA		4,421E-19	8,7697	9	0,4
9	0	LM71SVB		-6,936E-20	-7,8506	9	0
9	0,4	LM71SVB		-4,421E-19	-8,7697	9	0,4
9	0	SW2SVA		8,411E-20	9,5209	9	0
9	0,4	SW2SVA		5,362E-19	10,6355	9	0,4
9	0	SW2SVB		-8,411E-20	-9,5209	9	0
9	0,4	SW2SVB		-5,362E-19	-10,6355	9	0,4
9	0	STLM71DX		2,297E-18	-63,4854	9	0
9	0,4	STLM71DX		6,03E-17	-59,4923	9	0,4
9	0	STSW2DX		3,917E-18	-108,2315	9	0
9	0,4	STSW2DX		1,028E-16	-101,4239	9	0,4
9	0	SW2	Max	0	18,4205	9	0
9	0,4	SW2	Max	0	12,093	9	0,4
9	0	SW2	Min	0	-325,6948	9	0
9	0,4	SW2	Min	0	-355,3558	9	0,4
9	0	LM71	Max	0	21,1059	9	0
9	0,4	LM71	Max	0	13,856	9	0,4
9	0	LM71	Min	0	-325,655	9	0
9	0,4	LM71	Min	0	-355,098	9	0,4
9	0	TERRECICL		3,684E-19	3,5301	9	0
9	0,4	TERRECICL		1,175E-17	-3,0118	9	0,4
9	0	RIEMP		-3,286E-19	6,7566	9	0
9	0,4	RIEMP		-1,08E-17	11,5678	9	0,4
10	0	PP		6,755E-17	-335,8732	10	0
10	0,4	PP		1,34E-16	-378,3429	10	0,4
10	0	REINTSUP		-2,333E-17	-462,7394	10	0
10	0,4	REINTSUP		-4,299E-17	-499,5473	10	0,4
10	0	BALLAST		-4,515E-18	-89,5625	10	0
10	0,4	BALLAST		-8,321E-18	-96,6866	10	0,4
10	0	STERRASX		-3,603E-16	472,7788	10	0
10	0,4	STERRASX		-7,07E-16	433,1509	10	0,4
10	0	STERRADX		3,573E-16	-356,7262	10	0
10	0,4	STERRADX		7,009E-16	-328,5963	10	0,4
10	0	TERMP		0	0	10	0
10	0,4	TERMP		0	0	10	0,4
10	0	TERMN		6,078E-18	48,7704	10	0
10	0,4	TERMN		1,192E-17	48,5109	10	0,4
10	0	GRADTP		8,064E-18	13,217	10	0
10	0,4	GRADTP		1,579E-17	10,4162	10	0,4
10	0	GRADTN		-8,064E-18	-13,217	10	0
10	0,4	GRADTN		-1,579E-17	-10,4162	10	0,4
10	0	STLM71SX		-6,035E-17	75,5214	10	0
10	0,4	STLM71SX		-1,184E-16	69,1829	10	0,4
10	0	AVVLM71		-2,188E-16	211,5167	10	0
10	0,4	AVVLM71		-4,29E-16	194,1687	10	0,4
10	0	STSW2SX		-1,029E-16	128,7509	10	0
10	0,4	STSW2SX		-2,018E-16	117,9447	10	0,4
10	0	FRENSW2		-2,32E-16	224,2972	10	0
10	0,4	FRENSW2		-4,549E-16	205,9009	10	0,4
10	0	SERP		-4,12E-18	3,9832	10	0
10	0,4	SERP		-8,079E-18	3,6565	10	0,4
10	0	CENTLM71		7,403E-18	-7,1571	10	0
10	0,4	CENTLM71		1,452E-17	-6,5701	10	0,4
10	0	CENTSW2		1,983E-18	-1,9171	10	0
10	0,4	CENTSW2		3,888E-18	-1,7598	10	0,4
10	0	SOVRCICL		8,587E-19	-0,0164	10	0
10	0,4	SOVRCICL		1,684E-18	-0,6836	10	0,4
10	0	INCRTERS		-4,575E-16	570,8037	10	0
10	0,4	INCRTERS		-8,976E-16	522,9639	10	0,4
10	0	INCRTERD		4,519E-16	-448,8087	10	0
10	0,4	INCRTERD		8,864E-16	-412,6243	10	0,4
10	0	SISMAO		-2,752E-16	278,1569	10	0
10	0,4	SISMAO		-5,397E-16	255,0813	10	0,4
10	0	LM71SISO		-5,971E-17	57,7251	10	0
10	0,4	LM71SISO		-1,171E-16	52,9906	10	0,4
10	0	SW2SISO		-7,27E-17	70,2926	10	0
10	0,4	SW2SISO		-1,426E-16	64,5273	10	0,4
10	0	SISMAVA		-6,821E-18	135,9522	10	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
10	0,4	SISMAVA		-1,413E-17	149,6505	10	0,4
10	0	SISMAVB		6,821E-18	-135,9522	10	0
10	0,4	SISMAVB		1,413E-17	-149,6505	10	0,4
10	0	LM71SVA		4,421E-19	8,7697	10	0
10	0,4	LM71SVA		8,148E-19	9,4672	10	0,4
10	0	LM71SVB		-4,421E-19	-8,7697	10	0
10	0,4	LM71SVB		-8,148E-19	-9,4672	10	0,4
10	0	SW2SVA		5,362E-19	10,6355	10	0
10	0,4	SW2SVA		9,882E-19	11,4815	10	0,4
10	0	SW2SVB		-5,362E-19	-10,6355	10	0
10	0,4	SW2SVB		-9,882E-19	-11,4815	10	0,4
10	0	STLM71DX		6,03E-17	-59,4923	10	0
10	0,4	STLM71DX		1,183E-16	-54,7901	10	0,4
10	0	STSW2DX		1,028E-16	-101,4239	10	0
10	0,4	STSW2DX		2,017E-16	-93,4075	10	0,4
10	0	SW2	Max	0	12,093	10	0
10	0,4	SW2	Max	0	6,3291	10	0,4
10	0	SW2	Min	0	-355,3558	10	0
10	0,4	SW2	Min	0	-376,9129	10	0,4
10	0	LM71	Max	0	13,856	10	0
10	0,4	LM71	Max	0	7,2517	10	0,4
10	0	LM71	Min	0	-355,098	10	0
10	0,4	LM71	Min	0	-375,6651	10	0,4
10	0	TERRECICL		1,175E-17	-3,0118	10	0
10	0,4	TERRECICL		2,312E-17	-9,7619	10	0,4
10	0	RIEMP		-1,08E-17	11,5678	10	0
10	0,4	RIEMP		-2,128E-17	16,1867	10	0,4
11	0	PP		1,34E-16	-378,3429	11	0
11	0,4	PP		2,004E-16	-411,679	11	0,4
11	0	REINTSUP		-4,299E-17	-499,5473	11	0
11	0,4	REINTSUP		-6,266E-17	-524,7539	11	0,4
11	0	BALLAST		-8,321E-18	-96,6866	11	0
11	0,4	BALLAST		-1,213E-17	-101,5653	11	0,4
11	0	STERRASX		-7,07E-16	433,1509	11	0
11	0,4	STERRASX		-1,054E-15	389,7942	11	0,4
11	0	STERRADX		7,009E-16	-328,5963	11	0
11	0,4	STERRADX		1,045E-15	-296,6824	11	0,4
11	0	TERMP		0	0	11	0
11	0,4	TERMP		0	0	11	0,4
11	0	TERMN		1,192E-17	48,5109	11	0
11	0,4	TERMN		1,777E-17	48,2753	11	0,4
11	0	GRADTP		1,579E-17	10,4162	11	0
11	0,4	GRADTP		2,352E-17	7,6215	11	0,4
11	0	GRADTN		-1,579E-17	-10,4162	11	0
11	0,4	GRADTN		-2,352E-17	-7,6215	11	0,4
11	0	STLM71SX		-1,184E-16	69,1829	11	0
11	0,4	STLM71SX		-1,764E-16	62,2228	11	0,4
11	0	AVVLM71		-4,29E-16	194,1687	11	0
11	0,4	AVVLM71		-6,393E-16	174,5656	11	0,4
11	0	STSW2SX		-2,018E-16	117,9447	11	0
11	0,4	STSW2SX		-3,008E-16	106,079	11	0,4
11	0	FRENSW2		-4,549E-16	205,9009	11	0
11	0,4	FRENSW2		-6,779E-16	185,1134	11	0,4
11	0	SERP		-8,079E-18	3,6565	11	0
11	0,4	SERP		-1,204E-17	3,2874	11	0,4
11	0	CENTLM71		1,452E-17	-6,5701	11	0
11	0,4	CENTLM71		2,163E-17	-5,9068	11	0,4
11	0	CENTSW2		3,888E-18	-1,7598	11	0
11	0,4	CENTSW2		5,794E-18	-1,5822	11	0,4
11	0	SOVRCICL		1,684E-18	-0,6836	11	0
11	0,4	SOVRCICL		2,51E-18	-1,353	11	0,4
11	0	INCRTERS		-8,976E-16	522,9639	11	0
11	0,4	INCRTERS		-1,338E-15	470,3872	11	0,4
11	0	INCRTERD		8,864E-16	-412,6243	11	0
11	0,4	INCRTERD		1,321E-15	-371,6441	11	0,4
11	0	SISMAO		-5,397E-16	255,0813	11	0
11	0,4	SISMAO		-8,042E-16	229,1669	11	0,4
11	0	LM71SISO		-1,171E-16	52,9906	11	0

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				KN-m	KN-m		
11	0,4	LM71SISO		-1,745E-16	47,6408	11	0,4
11	0	SW2SISO		-1,426E-16	64,5273	11	0
11	0,4	SW2SISO		-2,124E-16	58,0128	11	0,4
11	0	SISMAVA		-1,413E-17	149,6505	11	0
11	0,4	SISMAVA		-2,143E-17	159,8427	11	0,4
11	0	SISMAVB		1,413E-17	-149,6505	11	0
11	0,4	SISMAVB		2,143E-17	-159,8427	11	0,4
11	0	LM71SVA		8,148E-19	9,4672	11	0
11	0,4	LM71SVA		1,188E-18	9,9449	11	0,4
11	0	LM71SVB		-8,148E-19	-9,4672	11	0
11	0,4	LM71SVB		-1,188E-18	-9,9449	11	0,4
11	0	SW2SVA		9,882E-19	11,4815	11	0
11	0,4	SW2SVA		1,44E-18	12,0609	11	0,4
11	0	SW2SVB		-9,882E-19	-11,4815	11	0
11	0,4	SW2SVB		-1,44E-18	-12,0609	11	0,4
11	0	STLM71DX		1,183E-16	-54,7901	11	0
11	0,4	STLM71DX		1,763E-16	-49,4586	11	0,4
11	0	STSW2DX		2,017E-16	-93,4075	11	0
11	0,4	STSW2DX		3,006E-16	-84,3183	11	0,4
11	0	SW2	Max	0	6,3291	11	0
11	0,4	SW2	Max	0	1,9044	11	0,4
11	0	SW2	Min	0	-376,9129	11	0
11	0,4	SW2	Min	0	-391,2134	11	0,4
11	0	LM71	Max	0	7,2517	11	0
11	0,4	LM71	Max	0	2,182	11	0,4
11	0	LM71	Min	0	-375,6651	11	0
11	0,4	LM71	Min	0	-388,0909	11	0,4
11	0	TERRECICL		2,312E-17	-9,7619	11	0
11	0,4	TERRECICL		3,45E-17	-16,5349	11	0,4
11	0	RIEMP		-2,128E-17	16,1867	11	0
11	0,4	RIEMP		-3,175E-17	20,5292	11	0,4
12	0	PP		2,004E-16	-411,679	12	0
12	0,4	PP		2,669E-16	-435,876	12	0,4
12	0	REINTSUP		-6,266E-17	-524,7539	12	0
12	0,4	REINTSUP		-8,234E-17	-538,4298	12	0,4
12	0	BALLAST		-1,213E-17	-101,5653	12	0
12	0,4	BALLAST		-1,594E-17	-104,2122	12	0,4
12	0	STERRASX		-1,054E-15	389,7942	12	0
12	0,4	STERRASX		-1,4E-15	343,1832	12	0,4
12	0	STERRADX		1,045E-15	-296,6824	12	0
12	0,4	STERRADX		1,388E-15	-261,4553	12	0,4
12	0	TERMP		0	0	12	0
12	0,4	TERMP		0	0	12	0,4
12	0	TERMN		1,777E-17	48,2753	12	0
12	0,4	TERMN		2,361E-17	48,0743	12	0,4
12	0	GRADTP		2,352E-17	7,6215	12	0
12	0,4	GRADTP		3,126E-17	4,8303	12	0,4
12	0	GRADTN		-2,352E-17	-7,6215	12	0
12	0,4	GRADTN		-3,126E-17	-4,8303	12	0,4
12	0	STLM71SX		-1,764E-16	62,2228	12	0
12	0,4	STLM71SX		-2,345E-16	54,7198	12	0,4
12	0	AVVLM71		-6,393E-16	174,5656	12	0
12	0,4	AVVLM71		-8,496E-16	152,9873	12	0,4
12	0	STSW2SX		-3,008E-16	106,079	12	0
12	0,4	STSW2SX		-3,998E-16	93,2878	12	0,4
12	0	FRENSW2		-6,779E-16	185,1134	12	0
12	0,4	FRENSW2		-9,01E-16	162,2312	12	0,4
12	0	SERP		-1,204E-17	3,2874	12	0
12	0,4	SERP		-1,6E-17	2,881	12	0,4
12	0	CENTLM71		2,163E-17	-5,9068	12	0
12	0,4	CENTLM71		2,875E-17	-5,1766	12	0,4
12	0	CENTSW2		5,794E-18	-1,5822	12	0
12	0,4	CENTSW2		7,7E-18	-1,3866	12	0,4
12	0	SOVRCICL		2,51E-18	-1,353	12	0
12	0,4	SOVRCICL		3,336E-18	-2,0051	12	0,4
12	0	INCRTERS		-1,338E-15	470,3872	12	0
12	0,4	INCRTERS		-1,778E-15	413,6733	12	0,4
12	0	INCRTERD		1,321E-15	-371,6441	12	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
12	0,4	INCRTERD		1,756E-15	-326,4635	12	0,4
12	0	SISMAO		-8,042E-16	229,1669	12	0
12	0,4	SISMAO		-1,069E-15	200,7665	12	0,4
12	0	LM71SISO		-1,745E-16	47,6408	12	0
12	0,4	LM71SISO		-2,319E-16	41,7518	12	0,4
12	0	SW2SISO		-2,124E-16	58,0128	12	0
12	0,4	SW2SISO		-2,824E-16	50,8417	12	0,4
12	0	SISMAVA		-2,143E-17	159,8427	12	0
12	0,4	SISMAVA		-2,874E-17	166,5304	12	0,4
12	0	SISMAVB		2,143E-17	-159,8427	12	0
12	0,4	SISMAVB		2,874E-17	-166,5304	12	0,4
12	0	LM71SVA		1,188E-18	9,9449	12	0
12	0,4	LM71SVA		1,56E-18	10,2041	12	0,4
12	0	LM71SVB		-1,188E-18	-9,9449	12	0
12	0,4	LM71SVB		-1,56E-18	-10,2041	12	0,4
12	0	SW2SVA		1,44E-18	12,0609	12	0
12	0,4	SW2SVA		1,892E-18	12,3752	12	0,4
12	0	SW2SVB		-1,44E-18	-12,0609	12	0
12	0,4	SW2SVB		-1,892E-18	-12,3752	12	0,4
12	0	STLM71DX		1,763E-16	-49,4586	12	0
12	0,4	STLM71DX		2,343E-16	-43,5763	12	0,4
12	0	STSW2DX		3,006E-16	-84,3183	12	0
12	0,4	STSW2DX		3,995E-16	-74,29	12	0,4
12	0	SW2	Max	0	1,9044	12	0
12	0,4	SW2	Max	0	0,0004601	12	0,4
12	0	SW2	Min	0	-391,2134	12	0
12	0,4	SW2	Min	0	-399,4496	12	0,4
12	0	LM71	Max	0	2,182	12	0
12	0,4	LM71	Max	0	0,0005271	12	0,4
12	0	LM71	Min	0	-388,0909	12	0
12	0,4	LM71	Min	0	-393,2726	12	0,4
12	0	TERRECICL		3,45E-17	-16,5349	12	0
12	0,4	TERRECICL		4,588E-17	-23,1451	12	0,4
12	0	RIEMP		-3,175E-17	20,5292	12	0
12	0,4	RIEMP		-4,223E-17	24,5108	12	0,4
13	0	PP		2,669E-16	-435,876	13	0
13	0,4	PP		3,334E-16	-450,916	13	0,4
13	0	REINTSUP		-8,234E-17	-538,4298	13	0
13	0,4	REINTSUP		-1,02E-16	-540,6301	13	0,4
13	0	BALLAST		-1,594E-17	-104,2122	13	0
13	0,4	BALLAST		-1,975E-17	-104,6381	13	0,4
13	0	STERRASX		-1,4E-15	343,1832	13	0
13	0,4	STERRASX		-1,747E-15	293,7814	13	0,4
13	0	STERRADX		1,388E-15	-261,4553	13	0
13	0,4	STERRADX		1,732E-15	-223,3776	13	0,4
13	0	TERMP		0	0	13	0
13	0,4	TERMP		0	0	13	0,4
13	0	TERMN		2,361E-17	48,0743	13	0
13	0,4	TERMN		2,947E-17	47,9172	13	0,4
13	0	GRADTP		3,126E-17	4,8303	13	0
13	0,4	GRADTP		3,899E-17	2,0398	13	0,4
13	0	GRADTN		-3,126E-17	-4,8303	13	0
13	0,4	GRADTN		-3,899E-17	-2,0398	13	0,4
13	0	STLM71SX		-2,345E-16	54,7198	13	0
13	0,4	STLM71SX		-2,926E-16	46,751	13	0,4
13	0	AVVLM71		-8,496E-16	152,9873	13	0
13	0,4	AVVLM71		-1,06E-15	129,7081	13	0,4
13	0	STSW2SX		-3,998E-16	93,2878	13	0
13	0,4	STSW2SX		-4,989E-16	79,7023	13	0,4
13	0	FRENSW2		-9,01E-16	162,2312	13	0
13	0,4	FRENSW2		-1,124E-15	137,5454	13	0,4
13	0	SERP		-1,6E-17	2,881	13	0
13	0,4	SERP		-1,996E-17	2,4426	13	0,4
13	0	CENTLM71		2,875E-17	-5,1766	13	0
13	0,4	CENTLM71		3,587E-17	-4,3889	13	0,4
13	0	CENTSW2		7,7E-18	-1,3866	13	0
13	0,4	CENTSW2		9,608E-18	-1,1756	13	0,4
13	0	SOVRICICL		3,336E-18	-2,0051	13	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
13	0,4	SOVRCICL		4,162E-18	-2,6205	13	0,4
13	0	INCRTERS		-1,778E-15	413,6733	13	0
13	0,4	INCRTERS		-2,219E-15	353,4083	13	0,4
13	0	INCRTERD		1,756E-15	-326,4635	13	0
13	0,4	INCRTERD		2,191E-15	-277,6673	13	0,4
13	0	SISMAO		-1,069E-15	200,7665	13	0
13	0,4	SISMAO		-1,334E-15	170,2264	13	0,4
13	0	LM71SISO		-2,319E-16	41,7518	13	0
13	0,4	LM71SISO		-2,893E-16	35,3987	13	0,4
13	0	SW2SISO		-2,824E-16	50,8417	13	0
13	0,4	SW2SISO		-3,523E-16	43,1054	13	0,4
13	0	SISMAVA		-2,874E-17	166,5304	13	0
13	0,4	SISMAVA		-3,605E-17	169,711	13	0,4
13	0	SISMAVB		2,874E-17	-166,5304	13	0
13	0,4	SISMAVB		3,605E-17	-169,711	13	0,4
13	0	LM71SVA		1,56E-18	10,2041	13	0
13	0,4	LM71SVA		1,934E-18	10,2458	13	0,4
13	0	LM71SVB		-1,56E-18	-10,2041	13	0
13	0,4	LM71SVB		-1,934E-18	-10,2458	13	0,4
13	0	SW2SVA		1,892E-18	12,3752	13	0
13	0,4	SW2SVA		2,345E-18	12,4258	13	0,4
13	0	SW2SVB		-1,892E-18	-12,3752	13	0
13	0,4	SW2SVB		-2,345E-18	-12,4258	13	0,4
13	0	STLM71DX		2,343E-16	-43,5763	13	0
13	0,4	STLM71DX		2,924E-16	-37,2201	13	0,4
13	0	STSW2DX		3,995E-16	-74,29	13	0
13	0,4	STSW2DX		4,985E-16	-63,4538	13	0,4
13	0	SW2	Max	0	0,0004601	13	0
13	0,4	SW2	Max	0	0	13	0,4
13	0	SW2	Min	0	-399,4496	13	0
13	0,4	SW2	Min	0	-401,0837	13	0,4
13	0	LM71	Max	0	0,0005271	13	0
13	0,4	LM71	Max	0	0	13	0,4
13	0	LM71	Min	0	-393,2726	13	0
13	0,4	LM71	Min	0	-391,138	13	0,4
13	0	TERRECICL		4,588E-17	-23,1451	13	0
13	0,4	TERRECICL		5,727E-17	-29,4066	13	0,4
13	0	RIEMP		-4,223E-17	24,5108	13	0
13	0,4	RIEMP		-5,272E-17	28,0464	13	0,4
14	0	PP		3,334E-16	-450,916	14	0
14	0,4	PP		4E-16	-456,7684	14	0,4
14	0	REINTSUP		-1,02E-16	-540,6301	14	0
14	0,4	REINTSUP		-1,217E-16	-531,3942	14	0,4
14	0	BALLAST		-1,975E-17	-104,6381	14	0
14	0,4	BALLAST		-2,356E-17	-102,8505	14	0,4
14	0	STERRASX		-1,747E-15	293,7814	14	0
14	0,4	STERRASX		-2,095E-15	242,0426	14	0,4
14	0	STERRADX		1,732E-15	-223,3776	14	0
14	0,4	STERRADX		2,077E-15	-182,9042	14	0,4
14	0	TERMP		0	0	14	0
14	0,4	TERMP		0	0	14	0,4
14	0	TERMN		2,947E-17	47,9172	14	0
14	0,4	TERMN		3,532E-17	47,8121	14	0,4
14	0	GRADTP		3,899E-17	2,0398	14	0
14	0,4	GRADTP		4,674E-17	-0,753	14	0,4
14	0	GRADTN		-3,899E-17	-2,0398	14	0
14	0,4	GRADTN		-4,674E-17	0,753	14	0,4
14	0	STLM71SX		-2,926E-16	46,751	14	0
14	0,4	STLM71SX		-3,508E-16	38,3917	14	0,4
14	0	AVVLM71		-1,06E-15	129,7081	14	0
14	0,4	AVVLM71		-1,271E-15	104,9981	14	0,4
14	0	STSW2SX		-4,989E-16	79,7023	14	0
14	0,4	STSW2SX		-5,98E-16	65,4512	14	0,4
14	0	FRENSW2		-1,124E-15	137,5454	14	0
14	0,4	FRENSW2		-1,348E-15	111,3424	14	0,4
14	0	SERP		-1,996E-17	2,4426	14	0
14	0,4	SERP		-2,393E-17	1,9773	14	0,4
14	0	CENTLM71		3,587E-17	-4,3889	14	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
14	0,4	CENTLM71		4,3E-17	-3,5528	14	0,4
14	0	CENTSW2		9,608E-18	-1,1756	14	0
14	0,4	CENTSW2		1,152E-17	-0,9516	14	0,4
14	0	SOVRCICL		4,162E-18	-2,6205	14	0
14	0,4	SOVRCICL		4,989E-18	-3,1796	14	0,4
14	0	INCRTERS		-2,219E-15	353,4083	14	0
14	0,4	INCRTERS		-2,66E-15	290,1664	14	0,4
14	0	INCRTERD		2,191E-15	-277,6673	14	0
14	0,4	INCRTERD		2,626E-15	-225,8308	14	0,4
14	0	SISMAO		-1,334E-15	170,2264	14	0
14	0,4	SISMAO		-1,599E-15	137,887	14	0,4
14	0	LM71SISO		-2,893E-16	35,3987	14	0
14	0,4	LM71SISO		-3,468E-16	28,6551	14	0,4
14	0	SW2SISO		-3,523E-16	43,1054	14	0
14	0,4	SW2SISO		-4,223E-16	34,8936	14	0,4
14	0	SISMAVA		-3,605E-17	169,711	14	0
14	0,4	SISMAVA		-4,337E-17	169,3764	14	0,4
14	0	SISMAVB		3,605E-17	-169,711	14	0
14	0,4	SISMAVB		4,337E-17	-169,3764	14	0,4
14	0	LM71SVA		1,934E-18	10,2458	14	0
14	0,4	LM71SVA		2,307E-18	10,0708	14	0,4
14	0	LM71SVB		-1,934E-18	-10,2458	14	0
14	0,4	LM71SVB		-2,307E-18	-10,0708	14	0,4
14	0	SW2SVA		2,345E-18	12,4258	14	0
14	0,4	SW2SVA		2,798E-18	12,2135	14	0,4
14	0	SW2SVB		-2,345E-18	-12,4258	14	0
14	0,4	SW2SVB		-2,798E-18	-12,2135	14	0,4
14	0	STLM71DX		2,924E-16	-37,2201	14	0
14	0,4	STLM71DX		3,505E-16	-30,4656	14	0,4
14	0	STSW2DX		4,985E-16	-63,4538	14	0
14	0,4	STSW2DX		5,976E-16	-51,9385	14	0,4
14	0	SW2	Max	0	0	14	0
14	0,4	SW2	Max	0	0	14	0,4
14	0	SW2	Min	0	-401,0837	14	0
14	0,4	SW2	Min	0	-394,243	14	0,4
14	0	LM71	Max	0	0	14	0
14	0,4	LM71	Max	0	0	14	0,4
14	0	LM71	Min	0	-391,138	14	0
14	0,4	LM71	Min	0	-380,8039	14	0,4
14	0	TERRECICL		5,727E-17	-29,4066	14	0
14	0,4	TERRECICL		6,867E-17	-35,1325	14	0,4
14	0	RIEMP		-5,272E-17	28,0464	14	0
14	0,4	RIEMP		-6,321E-17	31,05	14	0,4
15	0	PP		4E-16	-456,7684	15	0
15	0,4	PP		4,666E-16	-453,3893	15	0,4
15	0	REINTSUP		-1,217E-16	-531,3942	15	0
15	0,4	REINTSUP		-1,415E-16	-510,7454	15	0,4
15	0	BALLAST		-2,356E-17	-102,8505	15	0
15	0,4	BALLAST		-2,738E-17	-98,8539	15	0,4
15	0	STERRASX		-2,095E-15	242,0426	15	0
15	0,4	STERRASX		-2,443E-15	188,4119	15	0,4
15	0	STERRADX		2,077E-15	-182,9042	15	0
15	0,4	STERRADX		2,422E-15	-140,4836	15	0,4
15	0	TERMP		0	0	15	0
15	0,4	TERMP		0	0	15	0,4
15	0	TERMN		3,532E-17	47,8121	15	0
15	0,4	TERMN		4,119E-17	47,7658	15	0,4
15	0	GRADTP		4,674E-17	-0,753	15	0
15	0,4	GRADTP		5,45E-17	-3,5513	15	0,4
15	0	GRADTN		-4,674E-17	0,753	15	0
15	0,4	GRADTN		-5,45E-17	3,5513	15	0,4
15	0	STLM71SX		-3,508E-16	38,3917	15	0
15	0,4	STLM71SX		-4,09E-16	29,716	15	0,4
15	0	AVVLM71		-1,271E-15	104,9981	15	0
15	0,4	AVVLM71		-1,482E-15	79,1238	15	0,4
15	0	STSW2SX		-5,98E-16	65,4512	15	0
15	0,4	STSW2SX		-6,973E-16	50,6605	15	0,4
15	0	FRENSW2		-1,348E-15	111,3424	15	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
15	0,4	FRENSW2		-1,571E-15	83,9047	15	0,4
15	0	SERP		-2,393E-17	1,9773	15	0
15	0,4	SERP		-2,791E-17	1,49	15	0,4
15	0	CENTLM71		4,3E-17	-3,5528	15	0
15	0,4	CENTLM71		5,014E-17	-2,6773	15	0,4
15	0	CENTSW2		1,152E-17	-0,9516	15	0
15	0,4	CENTSW2		1,343E-17	-0,7171	15	0,4
15	0	SOVRCICL		4,989E-18	-3,1796	15	0
15	0,4	SOVRCICL		5,818E-18	-3,6628	15	0,4
15	0	INCRTERS		-2,66E-15	290,1664	15	0
15	0,4	INCRTERS		-3,101E-15	224,5117	15	0,4
15	0	INCRTERD		2,626E-15	-225,8308	15	0
15	0,4	INCRTERD		3,062E-15	-171,5215	15	0,4
15	0	SISMAO		-1,599E-15	137,887	15	0
15	0,4	SISMAO		-1,864E-15	104,0841	15	0,4
15	0	LM71SISO		-3,468E-16	28,6551	15	0
15	0,4	LM71SISO		-4,044E-16	21,5937	15	0,4
15	0	SW2SISO		-4,223E-16	34,8936	15	0
15	0,4	SW2SISO		-4,924E-16	26,2949	15	0,4
15	0	SISMAVA		-4,337E-17	169,3764	15	0
15	0,4	SISMAVA		-5,07E-17	165,514	15	0,4
15	0	SISMAVB		4,337E-17	-169,3764	15	0
15	0,4	SISMAVB		5,07E-17	-165,514	15	0,4
15	0	LM71SVA		2,307E-18	10,0708	15	0
15	0,4	LM71SVA		2,681E-18	9,6794	15	0,4
15	0	LM71SVB		-2,307E-18	-10,0708	15	0
15	0,4	LM71SVB		-2,681E-18	-9,6794	15	0,4
15	0	SW2SVA		2,798E-18	12,2135	15	0
15	0,4	SW2SVA		3,252E-18	11,7389	15	0,4
15	0	SW2SVB		-2,798E-18	-12,2135	15	0
15	0,4	SW2SVB		-3,252E-18	-11,7389	15	0,4
15	0	STLM71DX		3,505E-16	-30,4656	15	0
15	0,4	STLM71DX		4,087E-16	-23,3873	15	0,4
15	0	STSW2DX		5,976E-16	-51,9385	15	0
15	0,4	STSW2DX		6,968E-16	-39,8713	15	0,4
15	0	SW2	Max	0	0	15	0
15	0,4	SW2	Max	0	0	15	0,4
15	0	SW2	Min	0	-394,243	15	0
15	0,4	SW2	Min	0	-378,93	15	0,4
15	0	LM71	Max	0	0	15	0
15	0,4	LM71	Max	0	0	15	0,4
15	0	LM71	Min	0	-380,8039	15	0
15	0,4	LM71	Min	0	-362,476	15	0,4
15	0	TERRECICL		6,867E-17	-35,1325	15	0
15	0,4	TERRECICL		8,008E-17	-40,1352	15	0,4
15	0	RIEMP		-6,321E-17	31,05	15	0
15	0,4	RIEMP		-7,372E-17	33,435	15	0,4
16	0	PP		4,666E-16	-453,3893	16	0
16	0,4	PP		5,334E-16	-440,7215	16	0,4
16	0	REINTSUP		-1,415E-16	-510,7454	16	0
16	0,4	REINTSUP		-1,612E-16	-478,6913	16	0,4
16	0	BALLAST		-2,738E-17	-98,8539	16	0
16	0,4	BALLAST		-3,121E-17	-92,6499	16	0,4
16	0	STERRASX		-2,443E-15	188,4119	16	0
16	0,4	STERRASX		-2,791E-15	133,3276	16	0,4
16	0	STERRADX		2,422E-15	-140,4836	16	0
16	0,4	STERRADX		2,767E-15	-96,559	16	0,4
16	0	TERMP		0	0	16	0
16	0,4	TERMP		0	0	16	0,4
16	0	TERMN		4,119E-17	47,7658	16	0
16	0,4	TERMN		4,706E-17	47,7835	16	0,4
16	0	GRADTP		5,45E-17	-3,5513	16	0
16	0,4	GRADTP		6,226E-17	-6,358	16	0,4
16	0	GRADTN		-5,45E-17	3,5513	16	0
16	0,4	GRADTN		-6,226E-17	6,358	16	0,4
16	0	STLM71SX		-4,09E-16	29,716	16	0
16	0,4	STLM71SX		-4,674E-16	20,7967	16	0,4
16	0	AVVLM71		-1,482E-15	79,1238	16	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
16	0,4	AVVLM71		-1,693E-15	52,3485	16	0,4
16	0	STSW2SX		-6,973E-16	50,6605	16	0
16	0,4	STSW2SX		-7,968E-16	35,4547	16	0,4
16	0	FRENSW2		-1,571E-15	83,9047	16	0
16	0,4	FRENSW2		-1,795E-15	55,5115	16	0,4
16	0	SERP		-2,791E-17	1,49	16	0
16	0,4	SERP		-3,188E-17	0,9858	16	0,4
16	0	CENTLM71		5,014E-17	-2,6773	16	0
16	0,4	CENTLM71		5,729E-17	-1,7713	16	0,4
16	0	CENTSW2		1,343E-17	-0,7171	16	0
16	0,4	CENTSW2		1,535E-17	-0,4745	16	0,4
16	0	SOVRCICL		5,818E-18	-3,6628	16	0
16	0,4	SOVRCICL		6,647E-18	-4,0505	16	0,4
16	0	INCRTERS		-3,101E-15	224,5117	16	0
16	0,4	INCRTERS		-3,544E-15	156,9999	16	0,4
16	0	INCRTERD		3,062E-15	-171,5215	16	0
16	0,4	INCRTERD		3,499E-15	-115,3	16	0,4
16	0	SISMAO		-1,864E-15	104,0841	16	0
16	0,4	SISMAO		-2,13E-15	69,1491	16	0,4
16	0	LM71SISO		-4,044E-16	21,5937	16	0
16	0,4	LM71SISO		-4,621E-16	14,2864	16	0,4
16	0	SW2SISO		-4,924E-16	26,2949	16	0
16	0,4	SW2SISO		-5,627E-16	17,3968	16	0,4
16	0	SISMAVA		-5,07E-17	165,514	16	0
16	0,4	SISMAVA		-5,804E-17	158,106	16	0,4
16	0	SISMAVB		5,07E-17	-165,514	16	0
16	0,4	SISMAVB		5,804E-17	-158,106	16	0,4
16	0	LM71SVA		2,681E-18	9,6794	16	0
16	0,4	LM71SVA		3,056E-18	9,072	16	0,4
16	0	LM71SVB		-2,681E-18	-9,6794	16	0
16	0,4	LM71SVB		-3,056E-18	-9,072	16	0,4
16	0	SW2SVA		3,252E-18	11,7389	16	0
16	0,4	SW2SVA		3,706E-18	11,0022	16	0,4
16	0	SW2SVB		-3,252E-18	-11,7389	16	0
16	0,4	SW2SVB		-3,706E-18	-11,0022	16	0,4
16	0	STLM71DX		4,087E-16	-23,3873	16	0
16	0,4	STLM71DX		4,67E-16	-16,0591	16	0,4
16	0	STSW2DX		6,968E-16	-39,8713	16	0
16	0,4	STSW2DX		7,961E-16	-27,3779	16	0,4
16	0	SW2	Max	0	0	16	0
16	0,4	SW2	Max	0	0	16	0,4
16	0	SW2	Min	0	-378,93	16	0
16	0,4	SW2	Min	0	-355,1591	16	0,4
16	0	LM71	Max	0	0	16	0
16	0,4	LM71	Max	0	0	16	0,4
16	0	LM71	Min	0	-362,476	16	0
16	0,4	LM71	Min	0	-336,3725	16	0,4
16	0	TERRECICL		8,008E-17	-40,1352	16	0
16	0,4	TERRECICL		9,151E-17	-44,2263	16	0,4
16	0	RIEMP		-7,372E-17	33,435	16	0
16	0,4	RIEMP		-8,425E-17	35,1136	16	0,4
17	0	PP		5,334E-16	-440,7215	17	0
17	0,4	PP		6,003E-16	-418,6944	17	0,4
17	0	REINTSUP		-1,612E-16	-478,6913	17	0
17	0,4	REINTSUP		-1,81E-16	-435,2248	17	0,4
17	0	BALLAST		-3,121E-17	-92,6499	17	0
17	0,4	BALLAST		-3,504E-17	-84,2371	17	0,4
17	0	STERRASX		-2,791E-15	133,3276	17	0
17	0,4	STERRASX		-3,14E-15	77,2226	17	0,4
17	0	STERRADX		2,767E-15	-96,559	17	0
17	0,4	STERRADX		3,113E-15	-51,5695	17	0,4
17	0	TERMP		0	0	17	0
17	0,4	TERMP		0	0	17	0,4
17	0	TERMN		4,706E-17	47,7835	17	0
17	0,4	TERMN		5,295E-17	47,8692	17	0,4
17	0	GRADTP		6,226E-17	-6,358	17	0
17	0,4	GRADTP		7,005E-17	-9,176	17	0,4
17	0	GRADTN		-6,226E-17	6,358	17	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
17	0,4	GRADTN		-7,005E-17	9,176	17	0,4
17	0	STLM71SX		-4,674E-16	20,7967	17	0
17	0,4	STLM71SX		-5,258E-16	11,706	17	0,4
17	0	AVVLM71		-1,693E-15	52,3485	17	0
17	0,4	AVVLM71		-1,905E-15	24,9331	17	0,4
17	0	STSW2SX		-7,968E-16	35,4547	17	0
17	0,4	STSW2SX		-8,964E-16	19,9567	17	0,4
17	0	FRENSW2		-1,795E-15	55,5115	17	0
17	0,4	FRENSW2		-2,02E-15	26,4397	17	0,4
17	0	SERP		-3,188E-17	0,9858	17	0
17	0,4	SERP		-3,587E-17	0,4695	17	0,4
17	0	CENTLM71		5,729E-17	-1,7713	17	0
17	0,4	CENTLM71		6,445E-17	-0,8437	17	0,4
17	0	CENTSW2		1,535E-17	-0,4745	17	0
17	0,4	CENTSW2		1,726E-17	-0,226	17	0,4
17	0	SOVRCICL		6,647E-18	-4,0505	17	0
17	0,4	SOVRCICL		7,478E-18	-4,3228	17	0,4
17	0	INCRTERS		-3,544E-15	156,9999	17	0
17	0,4	INCRTERS		-3,987E-15	88,1805	17	0,4
17	0	INCRTERD		3,499E-15	-115,3	17	0
17	0,4	INCRTERD		3,936E-15	-57,7224	17	0,4
17	0	SISMAO		-2,13E-15	69,1491	17	0
17	0,4	SISMAO		-2,396E-15	33,4108	17	0,4
17	0	LM71SISO		-4,621E-16	14,2864	17	0
17	0,4	LM71SISO		-5,198E-16	6,8045	17	0,4
17	0	SW2SISO		-5,627E-16	17,3968	17	0
17	0,4	SW2SISO		-6,33E-16	8,2859	17	0,4
17	0	SISMAVA		-5,804E-17	158,106	17	0
17	0,4	SISMAVA		-6,54E-17	147,1298	17	0,4
17	0	SISMAVB		5,804E-17	-158,106	17	0
17	0,4	SISMAVB		6,54E-17	-147,1298	17	0,4
17	0	LM71SVA		3,056E-18	9,072	17	0
17	0,4	LM71SVA		3,431E-18	8,2482	17	0,4
17	0	LM71SVB		-3,056E-18	-9,072	17	0
17	0,4	LM71SVB		-3,431E-18	-8,2482	17	0,4
17	0	SW2SVA		3,706E-18	11,0022	17	0
17	0,4	SW2SVA		4,161E-18	10,0032	17	0,4
17	0	SW2SVB		-3,706E-18	-11,0022	17	0
17	0,4	SW2SVB		-4,161E-18	-10,0032	17	0,4
17	0	STLM71DX		4,67E-16	-16,0591	17	0
17	0,4	STLM71DX		5,254E-16	-8,5538	17	0,4
17	0	STSW2DX		7,961E-16	-27,3779	17	0
17	0,4	STSW2DX		8,957E-16	-14,5828	17	0,4
17	0	SW2	Max	0	0	17	0
17	0,4	SW2	Max	0	0	17	0,4
17	0	SW2	Min	0	-355,1591	17	0
17	0,4	SW2	Min	0	-322,9194	17	0,4
17	0	LM71	Max	0	0	17	0
17	0,4	LM71	Max	0	0	17	0,4
17	0	LM71	Min	0	-336,3725	17	0
17	0,4	LM71	Min	0	-302,6864	17	0,4
17	0	TERRECICL		9,151E-17	-44,2263	17	0
17	0,4	TERRECICL		1,03E-16	-47,2157	17	0,4
17	0	RIEMP		-8,425E-17	35,1136	17	0
17	0,4	RIEMP		-9,479E-17	35,9974	17	0,4
18	0	PP		6,003E-16	-418,6944	18	0
18	0,4	PP		6,673E-16	-387,2245	18	0,4
18	0	REINTSUP		-1,81E-16	-435,2248	18	0
18	0,4	REINTSUP		-2,009E-16	-380,3243	18	0,4
18	0	BALLAST		-3,504E-17	-84,2371	18	0
18	0,4	BALLAST		-3,888E-17	-73,6111	18	0,4
18	0	STERRASX		-3,14E-15	77,2226	18	0
18	0,4	STERRASX		-3,49E-15	20,5258	18	0,4
18	0	STERRADX		3,113E-15	-51,5695	18	0
18	0,4	STERRADX		3,46E-15	-5,9515	18	0,4
18	0	TERMP		0	0	18	0
18	0,4	TERMP		0	0	18	0,4
18	0	TERMN		5,295E-17	47,8692	18	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
18	0,4	TERMN		5,884E-17	48,0256	18	0,4
18	0	GRADTP		7,005E-17	-9,176	18	0
18	0,4	GRADTP		7,784E-17	-12,0082	18	0,4
18	0	GRADTN		-7,005E-17	9,176	18	0
18	0,4	GRADTN		-7,784E-17	12,0082	18	0,4
18	0	STLM71SX		-5,258E-16	11,706	18	0
18	0,4	STLM71SX		-5,844E-16	2,5154	18	0,4
18	0	AVVLM71		-1,905E-15	24,9331	18	0
18	0,4	AVVLM71		-2,117E-15	-2,8626	18	0,4
18	0	STSW2SX		-8,964E-16	19,9567	18	0
18	0,4	STSW2SX		-9,962E-16	4,2883	18	0,4
18	0	FRENSW2		-2,02E-15	26,4397	18	0
18	0,4	FRENSW2		-2,245E-15	-3,0356	18	0,4
18	0	SERP		-3,587E-17	0,4695	18	0
18	0,4	SERP		-3,986E-17	-0,0539	18	0,4
18	0	CENTLM71		6,445E-17	-0,8437	18	0
18	0,4	CENTLM71		7,163E-17	0,0969	18	0,4
18	0	CENTSW2		1,726E-17	-0,226	18	0
18	0,4	CENTSW2		1,919E-17	0,0259	18	0,4
18	0	SOVRCICL		7,478E-18	-4,3228	18	0
18	0,4	SOVRCICL		8,311E-18	-4,4599	18	0,4
18	0	INCRTERS		-3,987E-15	88,1805	18	0
18	0,4	INCRTERS		-4,431E-15	18,5981	18	0,4
18	0	INCRTERD		3,936E-15	-57,7224	18	0
18	0,4	INCRTERD		4,375E-15	0,6588	18	0,4
18	0	SISMAO		-2,396E-15	33,4108	18	0
18	0,4	SISMAO		-2,663E-15	-2,8044	18	0,4
18	0	LM71SISO		-5,198E-16	6,8045	18	0
18	0,4	LM71SISO		-5,777E-16	-0,7812	18	0,4
18	0	SW2SISO		-6,33E-16	8,2859	18	0
18	0,4	SW2SISO		-7,035E-16	-0,9513	18	0,4
18	0	SISMAVA		-6,54E-17	147,1298	18	0
18	0,4	SISMAVA		-7,276E-17	132,5579	18	0,4
18	0	SISMAVB		6,54E-17	-147,1298	18	0
18	0,4	SISMAVB		7,276E-17	-132,5579	18	0,4
18	0	LM71SVA		3,431E-18	8,2482	18	0
18	0,4	LM71SVA		3,807E-18	7,2078	18	0,4
18	0	LM71SVB		-3,431E-18	-8,2482	18	0
18	0,4	LM71SVB		-3,807E-18	-7,2078	18	0,4
18	0	SW2SVA		4,161E-18	10,0032	18	0
18	0,4	SW2SVA		4,617E-18	8,7413	18	0,4
18	0	SW2SVB		-4,161E-18	-10,0032	18	0
18	0,4	SW2SVB		-4,617E-18	-8,7413	18	0,4
18	0	STLM71DX		5,254E-16	-8,5538	18	0
18	0,4	STLM71DX		5,839E-16	-0,9442	18	0,4
18	0	STSW2DX		8,957E-16	-14,5828	18	0
18	0,4	STSW2DX		9,954E-16	-1,6096	18	0,4
18	0	SW2	Max	0	0	18	0
18	0,4	SW2	Max	0	0	18	0,4
18	0	SW2	Min	0	-322,9194	18	0
18	0,4	SW2	Min	0	-282,1944	18	0,4
18	0	LM71	Max	0	0	18	0
18	0,4	LM71	Max	0	0	18	0,4
18	0	LM71	Min	0	-302,6864	18	0
18	0,4	LM71	Min	0	-261,6079	18	0,4
18	0	TERRECICL		1,03E-16	-47,2157	18	0
18	0,4	TERRECICL		1,144E-16	-48,9125	18	0,4
18	0	RIEMP		-9,479E-17	35,9974	18	0
18	0,4	RIEMP		-1,054E-16	35,9965	18	0,4
19	0	PP		6,673E-16	-387,2245	19	0
19	0,4	PP		7,344E-16	-346,2159	19	0,4
19	0	REINTSUP		-2,009E-16	-380,3243	19	0
19	0,4	REINTSUP		-2,208E-16	-313,9553	19	0,4
19	0	BALLAST		-3,888E-17	-73,6111	19	0
19	0,4	BALLAST		-4,273E-17	-60,7655	19	0,4
19	0	STERRASX		-3,49E-15	20,5258	19	0
19	0,4	STERRASX		-3,84E-15	-36,3358	19	0,4
19	0	STERRADX		3,46E-15	-5,9515	19	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
19	0,4	STERRADX		3,807E-15	39,8601	19	0,4
19	0	TERMP		0	0	19	0
19	0,4	TERMP		0	0	19	0,4
19	0	TERMN		5,884E-17	48,0256	19	0
19	0,4	TERMN		6,475E-17	48,2541	19	0,4
19	0	GRADTP		7,784E-17	-12,0082	19	0
19	0,4	GRADTP		8,565E-17	-14,857	19	0,4
19	0	GRADTN		-7,784E-17	12,0082	19	0
19	0,4	GRADTN		-8,565E-17	14,857	19	0,4
19	0	STLM71SX		-5,844E-16	2,5154	19	0
19	0,4	STLM71SX		-6,43E-16	-6,704	19	0,4
19	0	AVVLM71		-2,117E-15	-2,8626	19	0
19	0,4	AVVLM71		-2,329E-15	-30,78	19	0,4
19	0	STSW2SX		-9,962E-16	4,2883	19	0
19	0,4	STSW2SX		-1,096E-15	-11,4292	19	0,4
19	0	FRENSW2		-2,245E-15	-3,0356	19	0
19	0,4	FRENSW2		-2,47E-15	-32,6398	19	0,4
19	0	SERP		-3,986E-17	-0,0539	19	0
19	0,4	SERP		-4,387E-17	-0,5796	19	0,4
19	0	CENTLM71		7,163E-17	0,0969	19	0
19	0,4	CENTLM71		7,882E-17	1,0415	19	0,4
19	0	CENTSW2		1,919E-17	0,0259	19	0
19	0,4	CENTSW2		2,111E-17	0,279	19	0,4
19	0	SOVRCICL		8,311E-18	-4,4599	19	0
19	0,4	SOVRCICL		9,145E-18	-4,4416	19	0,4
19	0	INCRTERS		-4,431E-15	18,5981	19	0
19	0,4	INCRTERS		-4,875E-15	-51,2049	19	0,4
19	0	INCRTERD		4,375E-15	0,6588	19	0
19	0,4	INCRTERD		4,814E-15	59,2929	19	0,4
19	0	SISMAO		-2,663E-15	-2,8044	19	0
19	0,4	SISMAO		-2,93E-15	-39,1706	19	0,4
19	0	LM71SISO		-5,777E-16	-0,7812	19	0
19	0,4	LM71SISO		-6,357E-16	-8,4002	19	0,4
19	0	SW2SISO		-7,035E-16	-0,9513	19	0
19	0,4	SW2SISO		-7,741E-16	-10,229	19	0,4
19	0	SISMAVA		-7,276E-17	132,5579	19	0
19	0,4	SISMAVA		-8,015E-17	114,3588	19	0,4
19	0	SISMAVB		7,276E-17	-132,5579	19	0
19	0,4	SISMAVB		8,015E-17	-114,3588	19	0,4
19	0	LM71SVA		3,807E-18	7,2078	19	0
19	0,4	LM71SVA		4,184E-18	5,95	19	0,4
19	0	LM71SVB		-3,807E-18	-7,2078	19	0
19	0,4	LM71SVB		-4,184E-18	-5,95	19	0,4
19	0	SW2SVA		4,617E-18	8,7413	19	0
19	0,4	SW2SVA		5,074E-18	7,2159	19	0,4
19	0	SW2SVB		-4,617E-18	-8,7413	19	0
19	0,4	SW2SVB		-5,074E-18	-7,2159	19	0,4
19	0	STLM71DX		5,839E-16	-0,9442	19	0
19	0,4	STLM71DX		6,425E-16	6,6976	19	0,4
19	0	STSW2DX		9,954E-16	-1,6096	19	0
19	0,4	STSW2DX		1,095E-15	11,4183	19	0,4
19	0	SW2	Max	0	0	19	0
19	0,4	SW2	Max	0	0	19	0,4
19	0	SW2	Min	0	-282,1944	19	0
19	0,4	SW2	Min	0	-232,9616	19	0,4
19	0	LM71	Max	0	0	19	0
19	0,4	LM71	Max	0	0	19	0,4
19	0	LM71	Min	0	-261,6079	19	0
19	0,4	LM71	Min	0	-213,3189	19	0,4
19	0	TERRECICL		1,144E-16	-48,9125	19	0
19	0,4	TERRECICL		1,259E-16	-49,1241	19	0,4
19	0	RIEMP		-1,054E-16	35,9965	19	0
19	0,4	RIEMP		-1,159E-16	35,0204	19	0,4
20	0	PP		7,344E-16	-346,2159	20	0
20	0,4	PP		8,017E-16	-295,5612	20	0,4
20	0	REINTSUP		-2,208E-16	-313,9553	20	0
20	0,4	REINTSUP		-2,407E-16	-236,072	20	0,4
20	0	BALLAST		-4,273E-17	-60,7655	20	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
20	0,4	BALLAST		-4,658E-17	-45,6914	20	0,4
20	0	STERRASX		-3,84E-15	-36,3358	20	0
20	0,4	STERRASX		-4,191E-15	-92,936	20	0,4
20	0	STERRADX		3,807E-15	39,8601	20	0
20	0,4	STERRADX		4,155E-15	85,4306	20	0,4
20	0	TERMP		0	0	20	0
20	0,4	TERMP		0	0	20	0,4
20	0	TERMN		6,475E-17	48,2541	20	0
20	0,4	TERMN		7,067E-17	48,5544	20	0,4
20	0	GRADTP		8,565E-17	-14,857	20	0
20	0,4	GRADTP		9,348E-17	-17,7246	20	0,4
20	0	GRADTN		-8,565E-17	14,857	20	0
20	0,4	GRADTN		-9,348E-17	17,7246	20	0,4
20	0	STLM71SX		-6,43E-16	-6,704	20	0
20	0,4	STLM71SX		-7,018E-16	-15,8812	20	0,4
20	0	AVVLM71		-2,329E-15	-30,78	20	0
20	0,4	AVVLM71		-2,542E-15	-58,5601	20	0,4
20	0	STSW2SX		-1,096E-15	-11,4292	20	0
20	0,4	STSW2SX		-1,196E-15	-27,0746	20	0,4
20	0	FRENSW2		-2,47E-15	-32,6398	20	0
20	0,4	FRENSW2		-2,696E-15	-62,0984	20	0,4
20	0	SERP		-4,387E-17	-0,5796	20	0
20	0,4	SERP		-4,788E-17	-1,1028	20	0,4
20	0	CENTLM71		7,882E-17	1,0415	20	0
20	0,4	CENTLM71		8,602E-17	1,9815	20	0,4
20	0	CENTSW2		2,111E-17	0,279	20	0
20	0,4	CENTSW2		2,304E-17	0,5308	20	0,4
20	0	SOVRCICL		9,145E-18	-4,4416	20	0
20	0,4	SOVRCICL		9,982E-18	-4,2477	20	0,4
20	0	INCRTERS		-4,875E-15	-51,2049	20	0
20	0,4	INCRTERS		-5,321E-15	-120,6868	20	0,4
20	0	INCRTERD		4,814E-15	59,2929	20	0
20	0,4	INCRTERD		5,254E-15	117,6288	20	0,4
20	0	SISMAO		-2,93E-15	-39,1706	20	0
20	0,4	SISMAO		-3,198E-15	-75,3624	20	0,4
20	0	LM71SISO		-6,357E-16	-8,4002	20	0
20	0,4	LM71SISO		-6,938E-16	-15,9817	20	0,4
20	0	SW2SISO		-7,741E-16	-10,229	20	0
20	0,4	SW2SISO		-8,449E-16	-19,4611	20	0,4
20	0	SISMAVA		-8,015E-17	114,3588	20	0
20	0,4	SISMAVA		-8,755E-17	92,4969	20	0,4
20	0	SISMAVB		8,015E-17	-114,3588	20	0
20	0,4	SISMAVB		8,755E-17	-92,4969	20	0,4
20	0	LM71SVA		4,184E-18	5,95	20	0
20	0,4	LM71SVA		4,561E-18	4,4739	20	0,4
20	0	LM71SVB		-4,184E-18	-5,95	20	0
20	0,4	LM71SVB		-4,561E-18	-4,4739	20	0,4
20	0	SW2SVA		5,074E-18	7,2159	20	0
20	0,4	SW2SVA		5,532E-18	5,4258	20	0,4
20	0	SW2SVB		-5,074E-18	-7,2159	20	0
20	0,4	SW2SVB		-5,532E-18	-5,4258	20	0,4
20	0	STLM71DX		6,425E-16	6,6976	20	0
20	0,4	STLM71DX		7,012E-16	14,2992	20	0,4
20	0	STSW2DX		1,095E-15	11,4183	20	0
20	0,4	STSW2DX		1,195E-15	24,3777	20	0,4
20	0	SW2	Max	0	0	20	0
20	0,4	SW2	Max	0	0	20	0,4
20	0	SW2	Min	0	-232,9616	20	0
20	0,4	SW2	Min	0	-175,1859	20	0,4
20	0	LM71	Max	0	0	20	0
20	0,4	LM71	Max	0	0	20	0,4
20	0	LM71	Min	0	-213,3189	20	0
20	0,4	LM71	Min	0	-157,9916	20	0,4
20	0	TERRECICL		1,259E-16	-49,1241	20	0
20	0,4	TERRECICL		1,375E-16	-47,6564	20	0,4
20	0	RIEMP		-1,159E-16	35,0204	20	0
20	0,4	RIEMP		-1,266E-16	32,9771	20	0,4
21	0	PP		8,017E-16	-295,5612	21	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
21	0,4	PP		8,692E-16	-235,1428	21	0,4
21	0	REINTSUP		-2,407E-16	-236,072	21	0
21	0,4	REINTSUP		-2,607E-16	-146,6191	21	0,4
21	0	BALLAST		-4,658E-17	-45,6914	21	0
21	0,4	BALLAST		-5,045E-17	-28,3779	21	0,4
21	0	STERRASX		-4,191E-15	-92,936	21	0
21	0,4	STERRASX		-4,543E-15	-148,8476	21	0,4
21	0	STERRADX		4,155E-15	85,4306	21	0
21	0,4	STERRADX		4,504E-15	130,3242	21	0,4
21	0	TERMP		0	0	21	0
21	0,4	TERMP		0	0	21	0,4
21	0	TERMN		7,067E-17	48,5544	21	0
21	0,4	TERMN		7,66E-17	48,9254	21	0,4
21	0	GRADTP		9,348E-17	-17,7246	21	0
21	0,4	GRADTP		1,013E-16	-20,6128	21	0,4
21	0	GRADTN		-9,348E-17	17,7246	21	0
21	0,4	GRADTN		-1,013E-16	20,6128	21	0,4
21	0	STLM71SX		-7,018E-16	-15,8812	21	0
21	0,4	STLM71SX		-7,607E-16	-24,9447	21	0,4
21	0	AVVLM71		-2,542E-15	-58,5601	21	0
21	0,4	AVVLM71		-2,756E-15	-85,9432	21	0,4
21	0	STSW2SX		-1,196E-15	-27,0746	21	0
21	0,4	STSW2SX		-1,297E-15	-42,5264	21	0,4
21	0	FRENSW2		-2,696E-15	-62,0984	21	0
21	0,4	FRENSW2		-2,922E-15	-91,1361	21	0,4
21	0	SERP		-4,788E-17	-1,1028	21	0
21	0,4	SERP		-5,19E-17	-1,6185	21	0,4
21	0	CENTLM71		8,602E-17	1,9815	21	0
21	0,4	CENTLM71		9,325E-17	2,908	21	0,4
21	0	CENTSW2		2,304E-17	0,5308	21	0
21	0,4	CENTSW2		2,498E-17	0,7789	21	0,4
21	0	SOVRCICL		9,982E-18	-4,2477	21	0
21	0,4	SOVRCICL		1,082E-17	-3,858	21	0,4
21	0	INCRTERS		-5,321E-15	-120,6868	21	0
21	0,4	INCRTERS		-5,768E-15	-189,3044	21	0,4
21	0	INCRTERD		5,254E-15	117,6288	21	0
21	0,4	INCRTERD		5,695E-15	175,1141	21	0,4
21	0	SISMAO		-3,198E-15	-75,3624	21	0
21	0,4	SISMAO		-3,467E-15	-111,0527	21	0,4
21	0	LM71SISO		-6,938E-16	-15,9817	21	0
21	0,4	LM71SISO		-7,521E-16	-23,4548	21	0,4
21	0	SW2SISO		-8,449E-16	-19,4611	21	0
21	0,4	SW2SISO		-9,158E-16	-28,5612	21	0,4
21	0	SISMAVA		-8,755E-17	92,4969	21	0
21	0,4	SISMAVA		-9,496E-17	66,9331	21	0,4
21	0	SISMAVB		8,755E-17	-92,4969	21	0
21	0,4	SISMAVB		9,496E-17	-66,9331	21	0,4
21	0	LM71SVA		4,561E-18	4,4739	21	0
21	0,4	LM71SVA		4,94E-18	2,7787	21	0,4
21	0	LM71SVB		-4,561E-18	-4,4739	21	0
21	0,4	LM71SVB		-4,94E-18	-2,7787	21	0,4
21	0	SW2SVA		5,532E-18	5,4258	21	0
21	0,4	SW2SVA		5,991E-18	3,3699	21	0,4
21	0	SW2SVB		-5,532E-18	-5,4258	21	0
21	0,4	SW2SVB		-5,991E-18	-3,3699	21	0,4
21	0	STLM71DX		7,012E-16	14,2992	21	0
21	0,4	STLM71DX		7,601E-16	21,7882	21	0,4
21	0	STSW2DX		1,195E-15	24,3777	21	0
21	0,4	STSW2DX		1,296E-15	37,145	21	0,4
21	0	SW2	Max	0	0	21	0
21	0,4	SW2	Max	0	10,5385	21	0,4
21	0	SW2	Min	0	-175,1859	21	0
21	0,4	SW2	Min	0	-119,3647	21	0,4
21	0	LM71	Max	0	0	21	0
21	0,4	LM71	Max	0	12,0748	21	0,4
21	0	LM71	Min	0	-157,9916	21	0
21	0,4	LM71	Min	0	-104,6895	21	0,4
21	0	TERRECICL		1,375E-16	-47,6564	21	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
21	0,4	TERRECICL		1,49E-16	-44,3141	21	0,4
21	0	RIEMP		-1,266E-16	32,9771	21	0
21	0,4	RIEMP		-1,372E-16	29,7738	21	0,4
22	0	PP		8,692E-16	-235,1428	22	0
22	0,4	PP		9,368E-16	-164,8342	22	0,4
22	0	REINTSUP		-2,607E-16	-146,6191	22	0
22	0,4	REINTSUP		-2,807E-16	-45,534	22	0,4
22	0	BALLAST		-5,045E-17	-28,3779	22	0
22	0,4	BALLAST		-5,432E-17	-8,813	22	0,4
22	0	STERRASX		-4,543E-15	-148,8476	22	0
22	0,4	STERRASX		-4,896E-15	-203,6406	22	0,4
22	0	STERRADX		4,504E-15	130,3242	22	0
22	0,4	STERRADX		4,854E-15	174,1027	22	0,4
22	0	TERMP		0	0	22	0
22	0,4	TERMP		0	0	22	0,4
22	0	TERMN		7,66E-17	48,9254	22	0
22	0,4	TERMN		8,255E-17	49,3641	22	0,4
22	0	GRADTP		1,013E-16	-20,6128	22	0
22	0,4	GRADTP		1,092E-16	-23,5228	22	0,4
22	0	GRADTN		-1,013E-16	20,6128	22	0
22	0,4	GRADTN		-1,092E-16	23,5228	22	0,4
22	0	STLM71SX		-7,607E-16	-24,9447	22	0
22	0,4	STLM71SX		-8,198E-16	-33,823	22	0,4
22	0	AVVLM71		-2,756E-15	-85,9432	22	0
22	0,4	AVVLM71		-2,97E-15	-112,6678	22	0,4
22	0	STSW2SX		-1,297E-15	-42,5264	22	0
22	0,4	STSW2SX		-1,398E-15	-57,6623	22	0,4
22	0	FRENSW2		-2,922E-15	-91,1361	22	0
22	0,4	FRENSW2		-3,149E-15	-119,4755	22	0,4
22	0	SERP		-5,19E-17	-1,6185	22	0
22	0,4	SERP		-5,592E-17	-2,1217	22	0,4
22	0	CENTLM71		9,325E-17	2,908	22	0
22	0,4	CENTLM71		1,005E-16	3,8123	22	0,4
22	0	CENTSW2		2,498E-17	0,7789	22	0
22	0,4	CENTSW2		2,692E-17	1,0212	22	0,4
22	0	SOVRCICL		1,082E-17	-3,858	22	0
22	0,4	SOVRCICL		1,166E-17	-3,252	22	0,4
22	0	INCRTERS		-5,768E-15	-189,3044	22	0
22	0,4	INCRTERS		-6,216E-15	-256,5111	22	0,4
22	0	INCRTERD		5,695E-15	175,1141	22	0
22	0,4	INCRTERD		6,137E-15	231,1928	22	0,4
22	0	SISMAO		-3,467E-15	-111,0527	22	0
22	0,4	SISMAO		-3,736E-15	-145,9126	22	0,4
22	0	LM71SISO		-7,521E-16	-23,4548	22	0
22	0,4	LM71SISO		-8,104E-16	-30,7482	22	0,4
22	0	SW2SISO		-9,158E-16	-28,5612	22	0
22	0,4	SW2SISO		-9,869E-16	-37,4425	22	0,4
22	0	SISMAVA		-9,496E-17	66,9331	22	0
22	0,4	SISMAVA		-1,024E-16	37,6256	22	0,4
22	0	SISMAVB		9,496E-17	-66,9331	22	0
22	0,4	SISMAVB		1,024E-16	-37,6256	22	0,4
22	0	LM71SVA		4,94E-18	2,7787	22	0
22	0,4	LM71SVA		5,319E-18	0,8629	22	0,4
22	0	LM71SVB		-4,94E-18	-2,7787	22	0
22	0,4	LM71SVB		-5,319E-18	-0,8629	22	0,4
22	0	SW2SVA		5,991E-18	3,3699	22	0
22	0,4	SW2SVA		6,451E-18	1,0465	22	0,4
22	0	SW2SVB		-5,991E-18	-3,3699	22	0
22	0,4	SW2SVB		-6,451E-18	-1,0465	22	0,4
22	0	STLM71DX		7,601E-16	21,7882	22	0
22	0,4	STLM71DX		8,191E-16	29,0916	22	0,4
22	0	STSW2DX		1,296E-15	37,145	22	0
22	0,4	STSW2DX		1,396E-15	49,596	22	0,4
22	0	SW2	Max	0	10,5385	22	0
22	0,4	SW2	Max	0	43,3117	22	0,4
22	0	SW2	Min	0	-119,3647	22	0
22	0,4	SW2	Min	0	-77,148	22	0,4
22	0	LM71	Max	0	12,0748	22	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
22	0,4	LM71	Max	0	49,5659	22	0,4
22	0	LM71	Min	0	-104,6895	22	0
22	0,4	LM71	Min	0	-76,0584	22	0,4
22	0	TERRECICL		1,49E-16	-44,3141	22	0
22	0,4	TERRECICL		1,606E-16	-38,9002	22	0,4
22	0	RIEMP		-1,372E-16	29,7738	22	0
22	0,4	RIEMP		-1,478E-16	25,3167	22	0,4
23	0	PP		9,368E-16	-164,8342	23	0
23	0,4	PP		1,004E-15	-84,5016	23	0,4
23	0	REINTSUP		-2,807E-16	-45,534	23	0
23	0,4	REINTSUP		-3,007E-16	67,2508	23	0,4
23	0	BALLAST		-5,432E-17	-8,813	23	0
23	0,4	BALLAST		-5,821E-17	13,0163	23	0,4
23	0	STERRASX		-4,896E-15	-203,6406	23	0
23	0,4	STERRASX		-5,249E-15	-256,8807	23	0,4
23	0	STERRADX		4,854E-15	174,1027	23	0
23	0,4	STERRADX		5,204E-15	216,3238	23	0,4
23	0	TERMP		0	0	23	0
23	0,4	TERMP		0	0	23	0,4
23	0	TERMN		8,255E-17	49,3641	23	0
23	0,4	TERMN		8,851E-17	49,8664	23	0,4
23	0	GRADTP		1,092E-16	-23,5228	23	0
23	0,4	GRADTP		1,171E-16	-26,4552	23	0,4
23	0	GRADTN		-1,092E-16	23,5228	23	0
23	0,4	GRADTN		-1,171E-16	26,4552	23	0,4
23	0	STLM71SX		-8,198E-16	-33,823	23	0
23	0,4	STLM71SX		-8,79E-16	-42,4435	23	0,4
23	0	AVVLM71		-2,97E-15	-112,6678	23	0
23	0,4	AVVLM71		-3,184E-15	-138,47	23	0,4
23	0	STSW2SX		-1,398E-15	-57,6623	23	0
23	0,4	STSW2SX		-1,498E-15	-72,3587	23	0,4
23	0	FRENSW2		-3,149E-15	-119,4755	23	0
23	0,4	FRENSW2		-3,376E-15	-146,8368	23	0,4
23	0	SERP		-5,592E-17	-2,1217	23	0
23	0,4	SERP		-5,996E-17	-2,6076	23	0,4
23	0	CENTLM71		1,005E-16	3,8123	23	0
23	0,4	CENTLM71		1,077E-16	4,6854	23	0,4
23	0	CENTSW2		2,692E-17	1,0212	23	0
23	0,4	CENTSW2		2,886E-17	1,255	23	0,4
23	0	SOVRCICL		1,166E-17	-3,252	23	0
23	0,4	SOVRCICL		1,25E-17	-2,4091	23	0,4
23	0	INCRTERS		-6,216E-15	-256,5111	23	0
23	0,4	INCRTERS		-6,664E-15	-321,7547	23	0,4
23	0	INCRTERD		6,137E-15	231,1928	23	0
23	0,4	INCRTERD		6,58E-15	285,3039	23	0,4
23	0	SISMAO		-3,736E-15	-145,9126	23	0
23	0,4	SISMAO		-4,005E-15	-179,6099	23	0,4
23	0	LM71SISO		-8,104E-16	-30,7482	23	0
23	0,4	LM71SISO		-8,69E-16	-37,7899	23	0,4
23	0	SW2SISO		-9,869E-16	-37,4425	23	0
23	0,4	SW2SISO		-1,058E-15	-46,0172	23	0,4
23	0	SISMAVA		-1,024E-16	37,6256	23	0
23	0,4	SISMAVA		-1,098E-16	4,5304	23	0,4
23	0	SISMAVB		1,024E-16	-37,6256	23	0
23	0,4	SISMAVB		1,098E-16	-4,5304	23	0,4
23	0	LM71SVA		5,319E-18	0,8629	23	0
23	0,4	LM71SVA		5,699E-18	-1,2745	23	0,4
23	0	LM71SVB		-5,319E-18	-0,8629	23	0
23	0,4	LM71SVB		-5,699E-18	1,2745	23	0,4
23	0	SW2SVA		6,451E-18	1,0465	23	0
23	0,4	SW2SVA		6,912E-18	-1,5457	23	0,4
23	0	SW2SVB		-6,451E-18	-1,0465	23	0
23	0,4	SW2SVB		-6,912E-18	1,5457	23	0,4
23	0	STLM71DX		8,191E-16	29,0916	23	0
23	0,4	STLM71DX		8,783E-16	36,1359	23	0,4
23	0	STSW2DX		1,396E-15	49,596	23	0
23	0,4	STSW2DX		1,497E-15	61,6054	23	0,4
23	0	SW2	Max	0	43,3117	23	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
23	0,4	SW2	Max	0	97,6055	23	0,4
23	0	SW2	Min	0	-77,148	23	0
23	0,4	SW2	Min	0	-47,7714	23	0,4
23	0	LM71	Max	0	49,5659	23	0
23	0,4	LM71	Max	0	105,4667	23	0,4
23	0	LM71	Min	0	-76,0584	23	0
23	0,4	LM71	Min	0	-54,6896	23	0,4
23	0	TERRECICL		1,606E-16	-38,9002	23	0
23	0,4	TERRECICL		1,722E-16	-31,2163	23	0,4
23	0	RIEMP		-1,478E-16	25,3167	23	0
23	0,4	RIEMP		-1,585E-16	19,5108	23	0,4
24	0	PP		1,004E-15	-84,5016	24	0
24	0,4	PP		1,072E-15	5,994	24	0,4
24	0	REINTSUP		-3,007E-16	67,2508	24	0
24	0,4	REINTSUP		-3,208E-16	191,8047	24	0,4
24	0	BALLAST		-5,821E-17	13,0163	24	0
24	0,4	BALLAST		-6,21E-17	37,1235	24	0,4
24	0	STERRASX		-5,249E-15	-256,8807	24	0
24	0,4	STERRASX		-5,603E-15	-308,128	24	0,4
24	0	STERRADX		5,204E-15	216,3238	24	0
24	0,4	STERRADX		5,555E-15	256,5408	24	0,4
24	0	TERMP		0	0	24	0
24	0,4	TERMP		0	0	24	0,4
24	0	TERMN		8,851E-17	49,8664	24	0
24	0,4	TERMN		9,448E-17	50,4268	24	0,4
24	0	GRADTP		1,171E-16	-26,4552	24	0
24	0,4	GRADTP		1,25E-16	-29,4101	24	0,4
24	0	GRADTN		-1,171E-16	26,4552	24	0
24	0,4	GRADTN		-1,25E-16	29,4101	24	0,4
24	0	STLM71SX		-8,79E-16	-42,4435	24	0
24	0,4	STLM71SX		-9,383E-16	-50,7329	24	0,4
24	0	AVVLM71		-3,184E-15	-138,47	24	0
24	0,4	AVVLM71		-3,399E-15	-163,0828	24	0,4
24	0	STSW2SX		-1,498E-15	-72,3587	24	0
24	0,4	STSW2SX		-1,6E-15	-86,4907	24	0,4
24	0	FRENSW2		-3,376E-15	-146,8368	24	0
24	0,4	FRENSW2		-3,604E-15	-172,9367	24	0,4
24	0	SERP		-5,996E-17	-2,6076	24	0
24	0,4	SERP		-6,401E-17	-3,0711	24	0,4
24	0	CENTLM71		1,077E-16	4,6854	24	0
24	0,4	CENTLM71		1,15E-16	5,5182	24	0,4
24	0	CENTSW2		2,886E-17	1,255	24	0
24	0,4	CENTSW2		3,081E-17	1,4781	24	0,4
24	0	SOVRCICL		1,25E-17	-2,4091	24	0
24	0,4	SOVRCICL		1,334E-17	-1,3087	24	0,4
24	0	INCRTERS		-6,664E-15	-321,7547	24	0
24	0,4	INCRTERS		-7,114E-15	-384,4759	24	0,4
24	0	INCRTERD		6,58E-15	285,3039	24	0
24	0,4	INCRTERD		7,024E-15	336,8799	24	0,4
24	0	SISMAO		-4,005E-15	-179,6099	24	0
24	0,4	SISMAO		-4,276E-15	-211,8084	24	0,4
24	0	LM71SISO		-8,69E-16	-37,7899	24	0
24	0,4	LM71SISO		-9,276E-16	-44,507	24	0,4
24	0	SW2SISO		-1,058E-15	-46,0172	24	0
24	0,4	SW2SISO		-1,13E-15	-54,1967	24	0,4
24	0	SISMAVA		-1,098E-16	4,5304	24	0
24	0,4	SISMAVA		-1,173E-16	-32,3978	24	0,4
24	0	SISMAVB		1,098E-16	-4,5304	24	0
24	0,4	SISMAVB		1,173E-16	32,3978	24	0,4
24	0	LM71SVA		5,699E-18	-1,2745	24	0
24	0,4	LM71SVA		6,08E-18	-3,635	24	0,4
24	0	LM71SVB		-5,699E-18	1,2745	24	0
24	0,4	LM71SVB		-6,08E-18	3,635	24	0,4
24	0	SW2SVA		6,912E-18	-1,5457	24	0
24	0,4	SW2SVA		7,374E-18	-4,4084	24	0,4
24	0	SW2SVB		-6,912E-18	1,5457	24	0
24	0,4	SW2SVB		-7,374E-18	4,4084	24	0,4
24	0	STLM71DX		8,783E-16	36,1359	24	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
24	0,4	STLM71DX		9,375E-16	42,8469	24	0,4
24	0	STSW2DX		1,497E-15	61,6054	24	0
24	0,4	STSW2DX		1,598E-15	73,0464	24	0,4
24	0	SW2	Max	0	97,6055	24	0
24	0,4	SW2	Max	0	181,7993	24	0,4
24	0	SW2	Min	0	-47,7714	24	0
24	0,4	SW2	Min	0	-39,5628	24	0,4
24	0	LM71	Max	0	105,4667	24	0
24	0,4	LM71	Max	0	181,4069	24	0,4
24	0	LM71	Min	0	-54,6896	24	0
24	0,4	LM71	Min	0	-45,3303	24	0,4
24	0	TERRECICL		1,722E-16	-31,2163	24	0
24	0,4	TERRECICL		1,838E-16	-21,0631	24	0,4
24	0	RIEMP		-1,585E-16	19,5108	24	0
24	0,4	RIEMP		-1,692E-16	12,2607	24	0,4
25	0	PP		1,072E-15	5,994	25	0
25	0,4	PP		1,14E-15	106,7943	25	0,4
25	0	REINTSUP		-3,208E-16	191,8047	25	0
25	0,4	REINTSUP		-3,41E-16	328,1959	25	0,4
25	0	BALLAST		-6,21E-17	37,1235	25	0
25	0,4	BALLAST		-6,599E-17	63,5218	25	0,4
25	0	STERRASX		-5,603E-15	-308,128	25	0
25	0,4	STERRASX		-5,958E-15	-356,935	25	0,4
25	0	STERRADX		5,555E-15	256,5408	25	0
25	0,4	STERRADX		5,907E-15	294,3002	25	0,4
25	0	TERMP		0	0	25	0
25	0,4	TERMP		0	0	25	0,4
25	0	TERMN		9,448E-17	50,4268	25	0
25	0,4	TERMN		1,005E-16	51,0384	25	0,4
25	0	GRADTP		1,25E-16	-29,4101	25	0
25	0,4	GRADTP		1,329E-16	-32,3867	25	0,4
25	0	GRADTN		-1,25E-16	29,4101	25	0
25	0,4	GRADTN		-1,329E-16	32,3867	25	0,4
25	0	STLM71SX		-9,383E-16	-50,7329	25	0
25	0,4	STLM71SX		-9,977E-16	-58,6165	25	0,4
25	0	AVVLM71		-3,399E-15	-163,0828	25	0
25	0,4	AVVLM71		-3,614E-15	-186,2349	25	0,4
25	0	STSW2SX		-1,6E-15	-86,4907	25	0
25	0,4	STSW2SX		-1,701E-15	-99,9309	25	0,4
25	0	FRENSW2		-3,604E-15	-172,9367	25	0
25	0,4	FRENSW2		-3,832E-15	-197,4878	25	0,4
25	0	SERP		-6,401E-17	-3,0711	25	0
25	0,4	SERP		-6,806E-17	-3,5071	25	0,4
25	0	CENTLM71		1,15E-16	5,5182	25	0
25	0,4	CENTLM71		1,223E-16	6,3016	25	0,4
25	0	CENTSW2		3,081E-17	1,4781	25	0
25	0,4	CENTSW2		3,276E-17	1,6879	25	0,4
25	0	SOVRCICL		1,334E-17	-1,3087	25	0
25	0,4	SOVRCICL		1,419E-17	0,0701	25	0,4
25	0	INCRTERS		-7,114E-15	-384,4759	25	0
25	0,4	INCRTERS		-7,565E-15	-444,1059	25	0,4
25	0	INCRTERD		7,024E-15	336,8799	25	0
25	0,4	INCRTERD		7,469E-15	385,345	25	0,4
25	0	SISMAO		-4,276E-15	-211,8084	25	0
25	0,4	SISMAO		-4,546E-15	-242,1664	25	0,4
25	0	LM71SISO		-9,276E-16	-44,507	25	0
25	0,4	LM71SISO		-9,863E-16	-50,8254	25	0,4
25	0	SW2SISO		-1,13E-15	-54,1967	25	0
25	0,4	SW2SISO		-1,201E-15	-61,8908	25	0,4
25	0	SISMAVA		-1,173E-16	-32,3978	25	0
25	0,4	SISMAVA		-1,248E-16	-73,2044	25	0,4
25	0	SISMAVB		1,173E-16	32,3978	25	0
25	0,4	SISMAVB		1,248E-16	73,2044	25	0,4
25	0	LM71SVA		6,08E-18	-3,635	25	0
25	0,4	LM71SVA		6,462E-18	-6,2198	25	0,4
25	0	LM71SVB		-6,08E-18	3,635	25	0
25	0,4	LM71SVB		-6,462E-18	6,2198	25	0,4
25	0	SW2SVA		7,374E-18	-4,4084	25	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
25	0,4	SW2SVA		7,837E-18	-7,5432	25	0,4
25	0	SW2SVB		-7,374E-18	4,4084	25	0
25	0,4	SW2SVB		-7,837E-18	7,5432	25	0,4
25	0	STLM71DX		9,375E-16	42,8469	25	0
25	0,4	STLM71DX		9,969E-16	49,149	25	0,4
25	0	STSW2DX		1,598E-15	73,0464	25	0
25	0,4	STSW2DX		1,7E-15	83,7904	25	0,4
25	0	SW2	Max	0	181,7993	25	0
25	0,4	SW2	Max	0	274,2991	25	0,4
25	0	SW2	Min	0	-39,5628	25	0
25	0,4	SW2	Min	0	-30,8778	25	0,4
25	0	LM71	Max	0	181,4069	25	0
25	0,4	LM71	Max	0	264,6005	25	0,4
25	0	LM71	Min	0	-45,3303	25	0
25	0,4	LM71	Min	0	-35,3792	25	0,4
25	0	TERRECICL		1,838E-16	-21,0631	25	0
25	0,4	TERRECICL		1,954E-16	-8,2399	25	0,4
25	0	RIEMP		-1,692E-16	12,2607	25	0
25	0,4	RIEMP		-1,799E-16	3,47	25	0,4
26	0	PP		1,14E-15	106,7943	26	0
26	0,4	PP		1,208E-15	218,0417	26	0,4
26	0	REINTSUP		-3,41E-16	328,1959	26	0
26	0,4	REINTSUP		-3,611E-16	476,4877	26	0,4
26	0	BALLAST		-6,599E-17	63,5218	26	0
26	0,4	BALLAST		-6,99E-17	92,2234	26	0,4
26	0	STERRASX		-5,958E-15	-356,935	26	0
26	0,4	STERRASX		-6,314E-15	-402,8454	26	0,4
26	0	STERRADX		5,907E-15	294,3002	26	0
26	0,4	STERRADX		6,259E-15	329,1414	26	0,4
26	0	TERMP		0	0	26	0
26	0,4	TERMP		0	0	26	0,4
26	0	TERMN		1,005E-16	51,0384	26	0
26	0,4	TERMN		1,065E-16	51,6927	26	0,4
26	0	GRADTP		1,329E-16	-32,3867	26	0
26	0,4	GRADTP		1,408E-16	-35,3835	26	0,4
26	0	GRADTN		-1,329E-16	32,3867	26	0
26	0,4	GRADTN		-1,408E-16	35,3835	26	0,4
26	0	STLM71SX		-9,977E-16	-58,6165	26	0
26	0,4	STLM71SX		-1,057E-15	-66,0183	26	0,4
26	0	AVVLM71		-3,614E-15	-186,2349	26	0
26	0,4	AVVLM71		-3,83E-15	-207,6506	26	0,4
26	0	STSW2SX		-1,701E-15	-99,9309	26	0
26	0,4	STSW2SX		-1,802E-15	-112,5496	26	0,4
26	0	FRENSW2		-3,832E-15	-197,4878	26	0
26	0,4	FRENSW2		-4,061E-15	-220,1975	26	0,4
26	0	SERP		-6,806E-17	-3,5071	26	0
26	0,4	SERP		-7,212E-17	-3,9104	26	0,4
26	0	CENTLM71		1,223E-16	6,3016	26	0
26	0,4	CENTLM71		1,296E-16	7,0262	26	0,4
26	0	CENTSW2		3,276E-17	1,6879	26	0
26	0,4	CENTSW2		3,471E-17	1,882	26	0,4
26	0	SOVRCICL		1,419E-17	0,0701	26	0
26	0,4	SOVRCICL		1,504E-17	1,7481	26	0,4
26	0	INCRTERS		-7,565E-15	-444,1059	26	0
26	0,4	INCRTERS		-8,016E-15	-500,0651	26	0,4
26	0	INCRTERD		7,469E-15	385,345	26	0
26	0,4	INCRTERD		7,915E-15	430,1136	26	0,4
26	0	SISMAO		-4,546E-15	-242,1664	26	0
26	0,4	SISMAO		-4,818E-15	-270,3364	26	0,4
26	0	LM71SISO		-9,863E-16	-50,8254	26	0
26	0,4	LM71SISO		-1,045E-15	-56,67	26	0,4
26	0	SW2SISO		-1,201E-15	-61,8908	26	0
26	0,4	SW2SISO		-1,273E-15	-69,0078	26	0,4
26	0	SISMAVA		-1,248E-16	-73,2044	26	0
26	0,4	SISMAVA		-1,323E-16	-117,9345	26	0,4
26	0	SISMAVB		1,248E-16	73,2044	26	0
26	0,4	SISMAVB		1,323E-16	117,9345	26	0,4
26	0	LM71SVA		6,462E-18	-6,2198	26	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
26	0,4	LM71SVA		6,844E-18	-9,0302	26	0,4
26	0	LM71SVB		-6,462E-18	6,2198	26	0
26	0,4	LM71SVB		-6,844E-18	9,0302	26	0,4
26	0	SW2SVA		7,837E-18	-7,5432	26	0
26	0,4	SW2SVA		8,3E-18	-10,9515	26	0,4
26	0	SW2SVB		-7,837E-18	7,5432	26	0
26	0,4	SW2SVB		-8,3E-18	10,9515	26	0,4
26	0	STLM71DX		9,969E-16	49,149	26	0
26	0,4	STLM71DX		1,056E-15	54,9657	26	0,4
26	0	STSW2DX		1,7E-15	83,7904	26	0
26	0,4	STSW2DX		1,801E-15	93,7069	26	0,4
26	0	SW2	Max	0	274,2991	26	0
26	0,4	SW2	Max	0	375,453	26	0,4
26	0	SW2	Min	0	-30,8778	26	0
26	0,4	SW2	Min	0	-22,0175	26	0,4
26	0	LM71	Max	0	264,6005	26	0
26	0,4	LM71	Max	0	355,1871	26	0,4
26	0	LM71	Min	0	-35,3792	26	0
26	0,4	LM71	Min	0	-25,2272	26	0,4
26	0	TERRECICL		1,954E-16	-8,2399	26	0
26	0,4	TERRECICL		2,071E-16	7,4546	26	0,4
26	0	RIEMP		-1,799E-16	3,47	26	0
26	0,4	RIEMP		-1,907E-16	-6,9579	26	0,4
27	0	PP		1,208E-15	218,0417	27	0
27	0,125	PP		1,23E-15	255,9693	27	0,125
27	0	REINTSUP		-3,611E-16	476,4877	27	0
27	0,125	REINTSUP		-3,675E-16	526,0513	27	0,125
27	0	BALLAST		-6,99E-17	92,2234	27	0
27	0,125	BALLAST		-7,112E-17	101,8164	27	0,125
27	0	STERRASX		-6,314E-15	-402,8454	27	0
27	0,125	STERRASX		-6,425E-15	-416,286	27	0,125
27	0	STERRADX		6,259E-15	329,1414	27	0
27	0,125	STERRADX		6,369E-15	339,1163	27	0,125
27	0	TERMP		0	0	27	0
27	0,125	TERMP		0	0	27	0,125
27	0	TERMN		1,065E-16	51,6927	27	0
27	0,125	TERMN		1,083E-16	51,906	27	0,125
27	0	GRADTP		1,408E-16	-35,3835	27	0
27	0,125	GRADTP		1,433E-16	-36,3247	27	0,125
27	0	GRADTN		-1,408E-16	35,3835	27	0
27	0,125	GRADTN		-1,433E-16	36,3247	27	0,125
27	0	STLM71SX		-1,057E-15	-66,0183	27	0
27	0,125	STLM71SX		-1,076E-15	-68,1805	27	0,125
27	0	AVVLM71		-3,83E-15	-207,6506	27	0
27	0,125	AVVLM71		-3,897E-15	-213,7992	27	0,125
27	0	STSW2SX		-1,802E-15	-112,5496	27	0
27	0,125	STSW2SX		-1,834E-15	-116,2358	27	0,125
27	0	FRENSW2		-4,061E-15	-220,1975	27	0
27	0,125	FRENSW2		-4,133E-15	-226,7176	27	0,125
27	0	SERP		-7,212E-17	-3,9104	27	0
27	0,125	SERP		-7,339E-17	-4,0262	27	0,125
27	0	CENTLM71		1,296E-16	7,0262	27	0
27	0,125	CENTLM71		1,319E-16	7,2343	27	0,125
27	0	CENTSW2		3,471E-17	1,882	27	0
27	0,125	CENTSW2		3,532E-17	1,9378	27	0,125
27	0	SOVRCICL		1,504E-17	1,7481	27	0
27	0,125	SOVRCICL		1,53E-17	2,3587	27	0,125
27	0	INCRTERS		-8,016E-15	-500,0651	27	0
27	0,125	INCRTERS		-8,157E-15	-516,4033	27	0,125
27	0	INCRTERD		7,915E-15	430,1136	27	0
27	0,125	INCRTERD		8,054E-15	442,9467	27	0,125
27	0	SISMAO		-4,818E-15	-270,3364	27	0
27	0,125	SISMAO		-4,902E-15	-278,4542	27	0,125
27	0	LM71SISO		-1,045E-15	-56,67	27	0
27	0,125	LM71SISO		-1,064E-15	-58,348	27	0,125
27	0	SW2SISO		-1,273E-15	-69,0078	27	0
27	0,125	SW2SISO		-1,295E-15	-71,0511	27	0,125
27	0	SISMAVA		-1,323E-16	-117,9345	27	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
27	0,125	SISMAVA		-1,346E-16	-133,0549	27	0,125
27	0	SISMAVB		1,323E-16	117,9345	27	0
27	0,125	SISMAVB		1,346E-16	133,0549	27	0,125
27	0	LM71SVA		6,844E-18	-9,0302	27	0
27	0,125	LM71SVA		6,964E-18	-9,9695	27	0,125
27	0	LM71SVB		-6,844E-18	9,0302	27	0
27	0,125	LM71SVB		-6,964E-18	9,9695	27	0,125
27	0	SW2SVA		8,3E-18	-10,9515	27	0
27	0,125	SW2SVA		8,445E-18	-12,0907	27	0,125
27	0	SW2SVB		-8,3E-18	10,9515	27	0
27	0,125	SW2SVB		-8,445E-18	12,0907	27	0,125
27	0	STLM71DX		1,056E-15	54,9657	27	0
27	0,125	STLM71DX		1,075E-15	56,6316	27	0,125
27	0	STSW2DX		1,801E-15	93,7069	27	0
27	0,125	STSW2DX		1,833E-15	96,5469	27	0,125
27	0	SW2	Max	0	375,453	27	0
27	0,125	SW2	Max	0	409,3623	27	0,125
27	0	SW2	Min	0	-22,0175	27	0
27	0,125	SW2	Min	0	-19,1564	27	0,125
27	0	LM71	Max	0	355,1871	27	0
27	0,125	LM71	Max	0	385,4642	27	0,125
27	0	LM71	Min	0	-25,2272	27	0
27	0,125	LM71	Min	0	-21,9491	27	0,125
27	0	TERRECICL		2,071E-16	7,4546	27	0
27	0,125	TERRECICL		2,108E-16	13,1874	27	0,125
27	0	RIEMP		-1,907E-16	-6,9579	27	0
27	0,125	RIEMP		-1,94E-16	-10,3215	27	0,125
28	0	PP		1,23E-15	255,9693	28	0
28	0,125	PP		1,251E-15	294,9349	28	0,125
28	0	REINTSUP		-3,675E-16	526,0513	28	0
28	0,125	REINTSUP		-3,738E-16	576,7838	28	0,125
28	0	BALLAST		-7,112E-17	101,8164	28	0
28	0,125	BALLAST		-7,234E-17	111,6356	28	0,125
28	0	STERRASX		-6,425E-15	-416,286	28	0
28	0,125	STERRASX		-6,536E-15	-429,3837	28	0,125
28	0	STERRADX		6,369E-15	339,1163	28	0
28	0,125	STERRADX		6,48E-15	348,7459	28	0,125
28	0	TERMP		0	0	28	0
28	0,125	TERMP		0	0	28	0,125
28	0	TERMN		1,083E-16	51,906	28	0
28	0,125	TERMN		1,102E-16	52,1223	28	0,125
28	0	GRADTP		1,433E-16	-36,3247	28	0
28	0,125	GRADTP		1,458E-16	-37,2676	28	0,125
28	0	GRADTN		-1,433E-16	36,3247	28	0
28	0,125	GRADTN		-1,458E-16	37,2676	28	0,125
28	0	STLM71SX		-1,076E-15	-68,1805	28	0
28	0,125	STLM71SX		-1,094E-15	-70,2856	28	0,125
28	0	AVVLM71		-3,897E-15	-213,7992	28	0
28	0,125	AVVLM71		-3,965E-15	-219,7421	28	0,125
28	0	STSW2SX		-1,834E-15	-116,2358	28	0
28	0,125	STSW2SX		-1,866E-15	-119,8247	28	0,125
28	0	FRENSW2		-4,133E-15	-226,7176	28	0
28	0,125	FRENSW2		-4,204E-15	-233,0196	28	0,125
28	0	SERP		-7,339E-17	-4,0262	28	0
28	0,125	SERP		-7,466E-17	-4,1381	28	0,125
28	0	CENTLM71		1,319E-16	7,2343	28	0
28	0,125	CENTLM71		1,341E-16	7,4354	28	0,125
28	0	CENTSW2		3,532E-17	1,9378	28	0
28	0,125	CENTSW2		3,593E-17	1,9916	28	0,125
28	0	SOVRCICL		1,53E-17	2,3587	28	0
28	0,125	SOVRCICL		1,557E-17	3,0012	28	0,125
28	0	INCRTERS		-8,157E-15	-516,4033	28	0
28	0,125	INCRTERS		-8,298E-15	-532,3068	28	0,125
28	0	INCRTERD		8,054E-15	442,9467	28	0
28	0,125	INCRTERD		8,194E-15	455,3421	28	0,125
28	0	SISMAO		-4,902E-15	-278,4542	28	0
28	0,125	SISMAO		-4,987E-15	-286,3128	28	0,125
28	0	LM71SISO		-1,064E-15	-58,348	28	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
28	0,125	LM71SISO		-1,082E-15	-59,9699	28	0,125
28	0	SW2SISO		-1,295E-15	-71,0511	28	0
28	0,125	SW2SISO		-1,318E-15	-73,0261	28	0,125
28	0	SISMAVA		-1,346E-16	-133,0549	28	0
28	0,125	SISMAVA		-1,369E-16	-148,6004	28	0,125
28	0	SISMAVB		1,346E-16	133,0549	28	0
28	0,125	SISMAVB		1,369E-16	148,6004	28	0,125
28	0	LM71SVA		6,964E-18	-9,9695	28	0
28	0,125	LM71SVA		7,083E-18	-10,931	28	0,125
28	0	LM71SVB		-6,964E-18	9,9695	28	0
28	0,125	LM71SVB		-7,083E-18	10,931	28	0,125
28	0	SW2SVA		8,445E-18	-12,0907	28	0
28	0,125	SW2SVA		8,591E-18	-13,2567	28	0,125
28	0	SW2SVB		-8,445E-18	12,0907	28	0
28	0,125	SW2SVB		-8,591E-18	13,2567	28	0,125
28	0	STLM71DX		1,075E-15	56,6316	28	0
28	0,125	STLM71DX		1,094E-15	58,24	28	0,125
28	0	STSW2DX		1,833E-15	96,5469	28	0
28	0,125	STSW2DX		1,864E-15	99,289	28	0,125
28	0	SW2	Max	0	409,3623	28	0
28	0,125	SW2	Max	0	444,2172	28	0,125
28	0	SW2	Min	0	-19,1564	28	0
28	0,125	SW2	Min	0	-16,3739	28	0,125
28	0	LM71	Max	0	385,4642	28	0
28	0,125	LM71	Max	0	416,522	28	0,125
28	0	LM71	Min	0	-21,9491	28	0
28	0,125	LM71	Min	0	-18,7608	28	0,125
28	0	TERRECICL		2,108E-16	13,1874	28	0
28	0,125	TERRECICL		2,144E-16	19,2264	28	0,125
28	0	RIEMP		-1,94E-16	-10,3215	28	0
28	0,125	RIEMP		-1,974E-16	-13,5449	28	0,125
29	0	PP		1,305E-15	263,6255	29	0
29	0,125	PP		1,243E-15	244,8691	29	0,125
29	0	REINTSUP		-3,916E-16	565,946	29	0
29	0,125	REINTSUP		-3,726E-16	530,0263	29	0,125
29	0	BALLAST		-7,579E-17	109,5379	29	0
29	0,125	BALLAST		-7,212E-17	102,5857	29	0,125
29	0	STERRASX		-6,823E-15	-313,4348	29	0
29	0,125	STERRASX		-6,496E-15	-322,2677	29	0,125
29	0	STERRADX		6,764E-15	234,1385	29	0
29	0,125	STERRADX		6,439E-15	254,4643	29	0,125
29	0	TERMP		0	0	29	0
29	0,125	TERMP		0	0	29	0,125
29	0	TERMN		1,15E-16	50,1822	29	0
29	0,125	TERMN		1,095E-16	50,1026	29	0,125
29	0	GRADTP		1,522E-16	-39,6743	29	0
29	0,125	GRADTP		1,449E-16	-36,7665	29	0,125
29	0	GRADTN		-1,522E-16	39,6743	29	0
29	0,125	GRADTN		-1,449E-16	36,7665	29	0,125
29	0	STLM71SX		-1,142E-15	-50,9252	29	0
29	0,125	STLM71SX		-1,088E-15	-52,448	29	0,125
29	0	AVVLM71		-4,139E-15	-150,7354	29	0
29	0,125	AVVLM71		-3,94E-15	-157,3641	29	0,125
29	0	STSW2SX		-1,948E-15	-86,8185	29	0
29	0,125	STSW2SX		-1,854E-15	-89,4147	29	0,125
29	0	FRENSW2		-4,389E-15	-159,8433	29	0
29	0,125	FRENSW2		-4,178E-15	-166,8725	29	0,125
29	0	SERP		-7,794E-17	-2,8386	29	0
29	0,125	SERP		-7,42E-17	-2,9635	29	0,125
29	0	CENTLM71		1,4E-16	5,1004	29	0
29	0,125	CENTLM71		1,333E-16	5,3247	29	0,125
29	0	CENTSW2		3,751E-17	1,3662	29	0
29	0,125	CENTSW2		3,571E-17	1,4263	29	0,125
29	0	SOVRCICL		1,625E-17	-2,9901	29	0
29	0,125	SOVRCICL		1,547E-17	-2,5441	29	0,125
29	0	INCRTERS		-8,662E-15	-385,4383	29	0
29	0,125	INCRTERS		-8,247E-15	-397,8133	29	0,125
29	0	INCRTERD		8,553E-15	273,2947	29	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
29	0,125	INCRTERD		8,143E-15	297,6844	29	0,125
29	0	SISMAO		-5,206E-15	-183,4264	29	0
29	0,125	SISMAO		-4,956E-15	-192,8837	29	0,125
29	0	LM71SISO		-1,129E-15	-41,1373	29	0
29	0,125	LM71SISO		-1,075E-15	-42,9463	29	0,125
29	0	SW2SISO		-1,375E-15	-50,0933	29	0
29	0,125	SW2SISO		-1,309E-15	-52,2962	29	0,125
29	0	SISMAVA		-1,426E-16	-141,4963	29	0
29	0,125	SISMAVA		-1,358E-16	-132,6531	29	0,125
29	0	SISMAVB		1,426E-16	141,4963	29	0
29	0,125	SISMAVB		1,358E-16	132,6531	29	0,125
29	0	LM71SVA		7,421E-18	-10,7256	29	0
29	0,125	LM71SVA		7,061E-18	-10,0449	29	0,125
29	0	LM71SVB		-7,421E-18	10,7256	29	0
29	0,125	LM71SVB		-7,061E-18	10,0449	29	0,125
29	0	SW2SVA		9E-18	-13,0076	29	0
29	0,125	SW2SVA		8,564E-18	-12,1821	29	0,125
29	0	SW2SVB		-9E-18	13,0076	29	0
29	0,125	SW2SVB		-8,564E-18	12,1821	29	0,125
29	0	STLM71DX		1,142E-15	38,948	29	0
29	0,125	STLM71DX		1,087E-15	42,1099	29	0,125
29	0	STSW2DX		1,946E-15	66,3995	29	0
29	0,125	STSW2DX		1,853E-15	71,79	29	0,125
29	0	SW2	Max	0	438,2489	29	0
29	0,125	SW2	Max	0	413,6297	29	0,125
29	0	SW2	Min	0	-18,4471	29	0
29	0,125	SW2	Min	0	-20,4689	29	0,125
29	0	LM71	Max	0	417,2605	29	0
29	0,125	LM71	Max	0	393,1182	29	0,125
29	0	LM71	Min	0	-21,1363	29	0
29	0,125	LM71	Min	0	-23,4529	29	0,125
29	0	TERRECICL		2,238E-16	-9,9202	29	0
29	0,125	TERRECICL		2,13E-16	-5,5807	29	0,125
29	0	RIEMP		-2,06E-16	-9,5405	29	0
29	0,125	RIEMP		-1,961E-16	-11,2099	29	0,125
30	0	PP		1,243E-15	244,8691	30	0
30	0,125	PP		1,18E-15	227,1586	30	0,125
30	0	REINTSUP		-3,726E-16	530,0263	30	0
30	0,125	REINTSUP		-3,536E-16	495,2775	30	0,125
30	0	BALLAST		-7,212E-17	102,5857	30	0
30	0,125	BALLAST		-6,844E-17	95,8602	30	0,125
30	0	STERRASX		-6,496E-15	-322,2677	30	0
30	0,125	STERRASX		-6,168E-15	-330,7284	30	0,125
30	0	STERRADX		6,439E-15	254,4643	30	0
30	0,125	STERRADX		6,115E-15	274,4156	30	0,125
30	0	TERMP		0	0	30	0
30	0,125	TERMP		0	0	30	0,125
30	0	TERMN		1,095E-16	50,1026	30	0
30	0,125	TERMN		1,04E-16	50,0253	30	0,125
30	0	GRADTP		1,449E-16	-36,7665	30	0
30	0,125	GRADTP		1,376E-16	-33,8601	30	0,125
30	0	GRADTN		-1,449E-16	36,7665	30	0
30	0,125	GRADTN		-1,376E-16	33,8601	30	0,125
30	0	STLM71SX		-1,088E-15	-52,448	30	0
30	0,125	STLM71SX		-1,033E-15	-53,9089	30	0,125
30	0	AVVLM71		-3,94E-15	-157,3641	30	0
30	0,125	AVVLM71		-3,741E-15	-163,7694	30	0,125
30	0	STSW2SX		-1,854E-15	-89,4147	30	0
30	0,125	STSW2SX		-1,761E-15	-91,9053	30	0,125
30	0	FRENSW2		-4,178E-15	-166,8725	30	0
30	0,125	FRENSW2		-3,968E-15	-173,6649	30	0,125
30	0	SERP		-7,42E-17	-2,9635	30	0
30	0,125	SERP		-7,046E-17	-3,0841	30	0,125
30	0	CENTLM71		1,333E-16	5,3247	30	0
30	0,125	CENTLM71		1,266E-16	5,5414	30	0,125
30	0	CENTSW2		3,571E-17	1,4263	30	0
30	0,125	CENTSW2		3,391E-17	1,4843	30	0,125
30	0	SOVRCICL		1,547E-17	-2,5441	30	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
30	0,125	SOVRCICL		1,469E-17	-2,0649	30	0,125
30	0	INCRTERS		-8,247E-15	-397,8133	30	0
30	0,125	INCRTERS		-7,831E-15	-409,7164	30	0,125
30	0	INCRTERD		8,143E-15	297,6844	30	0
30	0,125	INCRTERD		7,732E-15	321,5992	30	0,125
30	0	SISMAO		-4,956E-15	-192,8837	30	0
30	0,125	SISMAO		-4,707E-15	-202,0595	30	0,125
30	0	LM71SISO		-1,075E-15	-42,9463	30	0
30	0,125	LM71SISO		-1,021E-15	-44,6944	30	0,125
30	0	SW2SISO		-1,309E-15	-52,2962	30	0
30	0,125	SW2SISO		-1,243E-15	-54,4249	30	0,125
30	0	SISMAVA		-1,358E-16	-132,6531	30	0
30	0,125	SISMAVA		-1,29E-16	-124,2372	30	0,125
30	0	SISMAVB		1,358E-16	132,6531	30	0
30	0,125	SISMAVB		1,29E-16	124,2372	30	0,125
30	0	LM71SVA		7,061E-18	-10,0449	30	0
30	0,125	LM71SVA		6,702E-18	-9,3863	30	0,125
30	0	LM71SVB		-7,061E-18	10,0449	30	0
30	0,125	LM71SVB		-6,702E-18	9,3863	30	0,125
30	0	SW2SVA		8,564E-18	-12,1821	30	0
30	0,125	SW2SVA		8,128E-18	-11,3834	30	0,125
30	0	SW2SVB		-8,564E-18	12,1821	30	0
30	0,125	SW2SVB		-8,128E-18	11,3834	30	0,125
30	0	STLM71DX		1,087E-15	42,1099	30	0
30	0,125	STLM71DX		1,032E-15	45,2095	30	0,125
30	0	STSW2DX		1,853E-15	71,79	30	0
30	0,125	STSW2DX		1,759E-15	77,0742	30	0,125
30	0	SW2	Max	0	413,6297	30	0
30	0,125	SW2	Max	0	389,8451	30	0,125
30	0	SW2	Min	0	-20,4689	30	0
30	0,125	SW2	Min	0	-22,4537	30	0,125
30	0	LM71	Max	0	393,1182	30	0
30	0,125	LM71	Max	0	369,7714	30	0,125
30	0	LM71	Min	0	-23,4529	30	0
30	0,125	LM71	Min	0	-25,727	30	0,125
30	0	TERRECICL		2,13E-16	-5,5807	30	0
30	0,125	TERRECICL		2,023E-16	-0,9227	30	0,125
30	0	RIEMP		-1,961E-16	-11,2099	30	0
30	0,125	RIEMP		-1,863E-16	-12,745	30	0,125
31	0	PP		1,18E-15	227,1586	31	0
31	0,42857	PP		9,66E-16	174,4052	31	0,42857
31	0	REINTSUP		-3,536E-16	495,2775	31	0
31	0,42857	REINTSUP		-2,886E-16	385,0324	31	0,42857
31	0	BALLAST		-6,844E-17	95,8602	31	0
31	0,42857	BALLAST		-5,586E-17	74,5224	31	0,42857
31	0	STERRASX		-6,168E-15	-330,7284	31	0
31	0,42857	STERRASX		-5,047E-15	-356,7988	31	0,42857
31	0	STERRADX		6,115E-15	274,4156	31	0
31	0,42857	STERRADX		5,003E-15	339,8651	31	0,42857
31	0	TERMP		0	0	31	0
31	0,42857	TERMP		0	0	31	0,42857
31	0	TERMN		1,04E-16	50,0253	31	0
31	0,42857	TERMN		8,509E-17	49,7739	31	0,42857
31	0	GRADTP		1,376E-16	-33,8601	31	0
31	0,42857	GRADTP		1,125E-16	-23,9047	31	0,42857
31	0	GRADTN		-1,376E-16	33,8601	31	0
31	0,42857	GRADTN		-1,125E-16	23,9047	31	0,42857
31	0	STLM71SX		-1,033E-15	-53,9089	31	0
31	0,42857	STLM71SX		-8,45E-16	-58,4288	31	0,42857
31	0	AVVLM71		-3,741E-15	-163,7694	31	0
31	0,42857	AVVLM71		-3,061E-15	-183,9683	31	0,42857
31	0	STSW2SX		-1,761E-15	-91,9053	31	0
31	0,42857	STSW2SX		-1,441E-15	-99,6108	31	0,42857
31	0	FRENSW2		-3,968E-15	-173,6649	31	0
31	0,42857	FRENSW2		-3,246E-15	-195,0842	31	0,42857
31	0	SERP		-7,046E-17	-3,0841	31	0
31	0,42857	SERP		-5,764E-17	-3,4645	31	0,42857
31	0	CENTLM71		1,266E-16	5,5414	31	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
31	0,42857	CENTLM71		1,036E-16	6,2249	31	0,42857
31	0	CENTSW2		3,391E-17	1,4843	31	0
31	0,42857	CENTSW2		2,774E-17	1,6674	31	0,42857
31	0	SOVRCICL		1,469E-17	-2,0649	31	0
31	0,42857	SOVRCICL		1,202E-17	-0,6248	31	0,42857
31	0	INCRTERS		-7,831E-15	-409,7164	31	0
31	0,42857	INCRTERS		-6,407E-15	-446,8024	31	0,42857
31	0	INCRTERD		7,732E-15	321,5992	31	0
31	0,42857	INCRTERD		6,326E-15	399,8459	31	0,42857
31	0	SISMAO		-4,707E-15	-202,0595	31	0
31	0,42857	SISMAO		-3,851E-15	-231,2982	31	0,42857
31	0	LM71SISO		-1,021E-15	-44,6944	31	0
31	0,42857	LM71SISO		-8,354E-16	-50,2069	31	0,42857
31	0	SW2SISO		-1,243E-15	-54,4249	31	0
31	0,42857	SW2SISO		-1,017E-15	-61,1375	31	0,42857
31	0	SISMAVA		-1,29E-16	-124,2372	31	0
31	0,42857	SISMAVA		-1,057E-16	-98,0356	31	0,42857
31	0	SISMAVB		1,29E-16	124,2372	31	0
31	0,42857	SISMAVB		1,057E-16	98,0356	31	0,42857
31	0	LM71SVA		6,702E-18	-9,3863	31	0
31	0,42857	LM71SVA		5,469E-18	-7,297	31	0,42857
31	0	LM71SVB		-6,702E-18	9,3863	31	0
31	0,42857	LM71SVB		-5,469E-18	7,297	31	0,42857
31	0	SW2SVA		8,128E-18	-11,3834	31	0
31	0,42857	SW2SVA		6,633E-18	-8,8495	31	0,42857
31	0	SW2SVB		-8,128E-18	11,3834	31	0
31	0,42857	SW2SVB		-6,633E-18	8,8495	31	0,42857
31	0	STLM71DX		1,032E-15	45,2095	31	0
31	0,42857	STLM71DX		8,443E-16	55,3451	31	0,42857
31	0	STSW2DX		1,759E-15	77,0742	31	0
31	0,42857	STSW2DX		1,439E-15	94,3537	31	0,42857
31	0	SW2	Max	0	389,8451	31	0
31	0,42857	SW2	Max	0	314,2926	31	0,42857
31	0	SW2	Min	0	-22,4537	31	0
31	0,42857	SW2	Min	0	-28,6669	31	0,42857
31	0	LM71	Max	0	369,7714	31	0
31	0,42857	LM71	Max	0	295,6154	31	0,42857
31	0	LM71	Min	0	-25,727	31	0
31	0,42857	LM71	Min	0	-32,846	31	0,42857
31	0	TERRECICL		2,023E-16	-0,9227	31	0
31	0,42857	TERRECICL		1,655E-16	13,1046	31	0,42857
31	0	RIEMP		-1,863E-16	-12,745	31	0
31	0,42857	RIEMP		-1,524E-16	-17,0107	31	0,42857
32	0	PP		9,66E-16	174,4052	32	0
32	0,42857	PP		7,517E-16	134,1321	32	0,42857
32	0	REINTSUP		-2,886E-16	385,0324	32	0
32	0,42857	REINTSUP		-2,236E-16	288,5681	32	0,42857
32	0	BALLAST		-5,586E-17	74,5224	32	0
32	0,42857	BALLAST		-4,328E-17	55,8519	32	0,42857
32	0	STERRASX		-5,047E-15	-356,7988	32	0
32	0,42857	STERRASX		-3,925E-15	-377,7156	32	0,42857
32	0	STERRADX		5,003E-15	339,8651	32	0
32	0,42857	STERRADX		3,891E-15	400,1406	32	0,42857
32	0	TERMP		0	0	32	0
32	0,42857	TERMP		0	0	32	0,42857
32	0	TERMN		8,509E-17	49,7739	32	0
32	0,42857	TERMN		6,618E-17	49,5278	32	0,42857
32	0	GRADTP		1,125E-16	-23,9047	32	0
32	0,42857	GRADTP		8,753E-17	-13,9571	32	0,42857
32	0	GRADTN		-1,125E-16	23,9047	32	0
32	0,42857	GRADTN		-8,753E-17	13,9571	32	0,42857
32	0	STLM71SX		-8,45E-16	-58,4288	32	0
32	0,42857	STLM71SX		-6,572E-16	-62,0909	32	0,42857
32	0	AVVLM71		-3,061E-15	-183,9683	32	0
32	0,42857	AVVLM71		-2,381E-15	-201,0775	32	0,42857
32	0	STSW2SX		-1,441E-15	-99,6108	32	0
32	0,42857	STSW2SX		-1,12E-15	-105,8541	32	0,42857
32	0	FRENSW2		-3,246E-15	-195,0842	32	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
32	0,42857	FRENSW2		-2,525E-15	-213,2272	32	0,42857
32	0	SERP		-5,764E-17	-3,4645	32	0
32	0,42857	SERP		-4,483E-17	-3,7867	32	0,42857
32	0	CENTLM71		1,036E-16	6,2249	32	0
32	0,42857	CENTLM71		8,055E-17	6,8038	32	0,42857
32	0	CENTSW2		2,774E-17	1,6674	32	0
32	0,42857	CENTSW2		2,158E-17	1,8225	32	0,42857
32	0	SOVRCICL		1,202E-17	-0,6248	32	0
32	0,42857	SOVRCICL		9,347E-18	0,3198	32	0,42857
32	0	INCRTERS		-6,407E-15	-446,8024	32	0
32	0,42857	INCRTERS		-4,983E-15	-477,3545	32	0,42857
32	0	INCRTERD		6,326E-15	399,8459	32	0
32	0,42857	INCRTERD		4,92E-15	471,529	32	0,42857
32	0	SISMAO		-3,851E-15	-231,2982	32	0
32	0,42857	SISMAO		-2,995E-15	-256,6425	32	0,42857
32	0	LM71SISO		-8,354E-16	-50,2069	32	0
32	0,42857	LM71SISO		-6,497E-16	-54,8761	32	0,42857
32	0	SW2SISO		-1,017E-15	-61,1375	32	0
32	0,42857	SW2SISO		-7,912E-16	-66,8233	32	0,42857
32	0	SISMAVA		-1,057E-16	-98,0356	32	0
32	0,42857	SISMAVA		-8,247E-17	-75,7104	32	0,42857
32	0	SISMAVB		1,057E-16	98,0356	32	0
32	0,42857	SISMAVB		8,247E-17	75,7104	32	0,42857
32	0	LM71SVA		5,469E-18	-7,297	32	0
32	0,42857	LM71SVA		4,237E-18	-5,4688	32	0,42857
32	0	LM71SVB		-5,469E-18	7,297	32	0
32	0,42857	LM71SVB		-4,237E-18	5,4688	32	0,42857
32	0	SW2SVA		6,633E-18	-8,8495	32	0
32	0,42857	SW2SVA		5,139E-18	-6,6324	32	0,42857
32	0	SW2SVB		-6,633E-18	8,8495	32	0
32	0,42857	SW2SVB		-5,139E-18	6,6324	32	0,42857
32	0	STLM71DX		8,443E-16	55,3451	32	0
32	0,42857	STLM71DX		6,567E-16	64,6199	32	0,42857
32	0	STSW2DX		1,439E-15	94,3537	32	0
32	0,42857	STSW2DX		1,12E-15	110,1657	32	0,42857
32	0	SW2	Max	0	314,2926	32	0
32	0,42857	SW2	Max	0	247,2617	32	0,42857
32	0	SW2	Min	0	-28,6669	32	0
32	0,42857	SW2	Min	0	-33,1752	32	0,42857
32	0	LM71	Max	0	295,6154	32	0
32	0,42857	LM71	Max	0	231,8999	32	0,42857
32	0	LM71	Min	0	-32,846	32	0
32	0,42857	LM71	Min	0	-38,0116	32	0,42857
32	0	TERRECICL		1,655E-16	13,1046	32	0
32	0,42857	TERRECICL		1,288E-16	22,3803	32	0,42857
32	0	RIEMP		-1,524E-16	-17,0107	32	0
32	0,42857	RIEMP		-1,186E-16	-19,8498	32	0,42857
33	0	PP		7,517E-16	134,1321	33	0
33	0,42857	PP		5,375E-16	106,4755	33	0,42857
33	0	REINTSUP		-2,236E-16	288,5681	33	0
33	0,42857	REINTSUP		-1,586E-16	205,8807	33	0,42857
33	0	BALLAST		-4,328E-17	55,8519	33	0
33	0,42857	BALLAST		-3,069E-17	39,8479	33	0,42857
33	0	STERRASX		-3,925E-15	-377,7156	33	0
33	0,42857	STERRASX		-2,803E-15	-392,8608	33	0,42857
33	0	STERRADX		3,891E-15	400,1406	33	0
33	0,42857	STERRADX		2,779E-15	454,6299	33	0,42857
33	0	TERMP		0	0	33	0
33	0,42857	TERMP		0	0	33	0,42857
33	0	TERMN		6,618E-17	49,5278	33	0
33	0,42857	TERMN		4,726E-17	49,2689	33	0,42857
33	0	GRADTP		8,753E-17	-13,9571	33	0
33	0,42857	GRADTP		6,25E-17	-4,0097	33	0,42857
33	0	GRADTN		-8,753E-17	13,9571	33	0
33	0,42857	GRADTN		-6,25E-17	4,0097	33	0,42857
33	0	STLM71SX		-6,572E-16	-62,0909	33	0
33	0,42857	STLM71SX		-4,694E-16	-64,7923	33	0,42857
33	0	AVVLM71		-2,381E-15	-201,0775	33	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
33	0,42857	AVVLM71		-1,7E-15	-214,7293	33	0,42857
33	0	STSW2SX		-1,12E-15	-105,8541	33	0
33	0,42857	STSW2SX		-8,003E-16	-110,4596	33	0,42857
33	0	FRENSW2		-2,525E-15	-213,2272	33	0
33	0,42857	FRENSW2		-1,803E-15	-227,7038	33	0,42857
33	0	SERP		-4,483E-17	-3,7867	33	0
33	0,42857	SERP		-3,202E-17	-4,0437	33	0,42857
33	0	CENTLM71		8,055E-17	6,8038	33	0
33	0,42857	CENTLM71		5,753E-17	7,2658	33	0,42857
33	0	CENTSW2		2,158E-17	1,8225	33	0
33	0,42857	CENTSW2		1,541E-17	1,9462	33	0,42857
33	0	SOVRCICL		9,347E-18	0,3198	33	0
33	0,42857	SOVRCICL		6,676E-18	0,7945	33	0,42857
33	0	INCRTERS		-4,983E-15	-477,3545	33	0
33	0,42857	INCRTERS		-3,559E-15	-500,5891	33	0,42857
33	0	INCRTERD		4,92E-15	471,529	33	0
33	0,42857	INCRTERD		3,514E-15	535,8719	33	0,42857
33	0	SISMAO		-2,995E-15	-256,6425	33	0
33	0,42857	SISMAO		-2,139E-15	-277,6285	33	0,42857
33	0	LM71SISO		-6,497E-16	-54,8761	33	0
33	0,42857	LM71SISO		-4,64E-16	-58,6018	33	0,42857
33	0	SW2SISO		-7,912E-16	-66,8233	33	0
33	0,42857	SW2SISO		-5,65E-16	-71,3602	33	0,42857
33	0	SISMAVA		-8,247E-17	-75,7104	33	0
33	0,42857	SISMAVA		-5,92E-17	-57,2961	33	0,42857
33	0	SISMAVB		8,247E-17	75,7104	33	0
33	0,42857	SISMAVB		5,92E-17	57,2961	33	0,42857
33	0	LM71SVA		4,237E-18	-5,4688	33	0
33	0,42857	LM71SVA		3,005E-18	-3,9018	33	0,42857
33	0	LM71SVB		-4,237E-18	5,4688	33	0
33	0,42857	LM71SVB		-3,005E-18	3,9018	33	0,42857
33	0	SW2SVA		5,139E-18	-6,6324	33	0
33	0,42857	SW2SVA		3,645E-18	-4,7319	33	0,42857
33	0	SW2SVB		-5,139E-18	6,6324	33	0
33	0,42857	SW2SVB		-3,645E-18	4,7319	33	0,42857
33	0	STLM71DX		6,567E-16	64,6199	33	0
33	0,42857	STLM71DX		4,69E-16	72,9322	33	0,42857
33	0	STSW2DX		1,12E-15	110,1657	33	0
33	0,42857	STSW2DX		7,996E-16	124,3366	33	0,42857
33	0	SW2	Max	0	247,2617	33	0
33	0,42857	SW2	Max	0	187,7491	33	0,42857
33	0	SW2	Min	0	-33,1752	33	0
33	0,42857	SW2	Min	0	-34,9807	33	0,42857
33	0	LM71	Max	0	231,8999	33	0
33	0,42857	LM71	Max	0	183,7966	33	0,42857
33	0	LM71	Min	0	-38,0116	33	0
33	0,42857	LM71	Min	0	-40,0802	33	0,42857
33	0	TERRECICL		1,288E-16	22,3803	33	0
33	0,42857	TERRECICL		9,201E-17	27,1511	33	0,42857
33	0	RIEMP		-1,186E-16	-19,8498	33	0
33	0,42857	RIEMP		-8,472E-17	-21,3795	33	0,42857
34	0	PP		5,375E-16	106,4755	34	0
34	0,42857	PP		3,232E-16	91,5675	34	0,42857
34	0	REINTSUP		-1,586E-16	205,8807	34	0
34	0,42857	REINTSUP		-9,353E-17	136,9567	34	0,42857
34	0	BALLAST		-3,069E-17	39,8479	34	0
34	0,42857	BALLAST		-1,81E-17	26,5078	34	0,42857
34	0	STERRASX		-2,803E-15	-392,8608	34	0
34	0,42857	STERRASX		-1,681E-15	-401,6017	34	0,42857
34	0	STERRADX		2,779E-15	454,6299	34	0
34	0,42857	STERRADX		1,667E-15	502,7059	34	0,42857
34	0	TERMP		0	0	34	0
34	0,42857	TERMP		0	0	34	0,42857
34	0	TERMN		4,726E-17	49,2689	34	0
34	0,42857	TERMN		2,835E-17	48,9773	34	0,42857
34	0	GRADTP		6,25E-17	-4,0097	34	0
34	0,42857	GRADTP		3,747E-17	5,9457	34	0,42857
34	0	GRADTN		-6,25E-17	4,0097	34	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
34	0,42857	GRADTN		-3,747E-17	-5,9457	34	0,42857
34	0	STLM71SX		-4,694E-16	-64,7923	34	0
34	0,42857	STLM71SX		-2,815E-16	-66,4279	34	0,42857
34	0	AVVLM71		-1,7E-15	-214,7293	34	0
34	0,42857	AVVLM71		-1,02E-15	-224,5481	34	0,42857
34	0	STSW2SX		-8,003E-16	-110,4596	34	0
34	0,42857	STSW2SX		-4,8E-16	-113,248	34	0,42857
34	0	FRENSW2		-1,803E-15	-227,7038	34	0
34	0,42857	FRENSW2		-1,081E-15	-238,1159	34	0,42857
34	0	SERP		-3,202E-17	-4,0437	34	0
34	0,42857	SERP		-1,92E-17	-4,2286	34	0,42857
34	0	CENTLM71		5,753E-17	7,2658	34	0
34	0,42857	CENTLM71		3,45E-17	7,598	34	0,42857
34	0	CENTSW2		1,541E-17	1,9462	34	0
34	0,42857	CENTSW2		9,242E-18	2,0352	34	0,42857
34	0	SOVRCICL		6,676E-18	0,7945	34	0
34	0,42857	SOVRCICL		4,004E-18	0,8247	34	0,42857
34	0	INCRTERS		-3,559E-15	-500,5891	34	0
34	0,42857	INCRTERS		-2,135E-15	-515,7048	34	0,42857
34	0	INCRTERD		3,514E-15	535,8719	34	0
34	0,42857	INCRTERD		2,108E-15	592,0799	34	0,42857
34	0	SISMAO		-2,139E-15	-277,6285	34	0
34	0,42857	SISMAO		-1,283E-15	-293,7828	34	0,42857
34	0	LM71SISO		-4,64E-16	-58,6018	34	0
34	0,42857	LM71SISO		-2,783E-16	-61,2815	34	0,42857
34	0	SW2SISO		-5,65E-16	-71,3602	34	0
34	0,42857	SW2SISO		-3,389E-16	-74,6232	34	0,42857
34	0	SISMAVA		-5,92E-17	-57,2961	34	0
34	0,42857	SISMAVA		-3,593E-17	-42,8248	34	0,42857
34	0	SISMAVB		5,92E-17	57,2961	34	0
34	0,42857	SISMAVB		3,593E-17	42,8248	34	0,42857
34	0	LM71SVA		3,005E-18	-3,9018	34	0
34	0,42857	LM71SVA		1,773E-18	-2,5956	34	0,42857
34	0	LM71SVB		-3,005E-18	3,9018	34	0
34	0,42857	LM71SVB		-1,773E-18	2,5956	34	0,42857
34	0	SW2SVA		3,645E-18	-4,7319	34	0
34	0,42857	SW2SVA		2,15E-18	-3,1478	34	0,42857
34	0	SW2SVB		-3,645E-18	4,7319	34	0
34	0,42857	SW2SVB		-2,15E-18	3,1478	34	0,42857
34	0	STLM71DX		4,69E-16	72,9322	34	0
34	0,42857	STLM71DX		2,813E-16	80,1776	34	0,42857
34	0	STSW2DX		7,996E-16	124,3366	34	0
34	0,42857	STSW2DX		4,796E-16	136,6887	34	0,42857
34	0	SW2	Max	0	187,7491	34	0
34	0,42857	SW2	Max	0	134,8947	34	0,42857
34	0	SW2	Min	0	-34,9807	34	0
34	0,42857	SW2	Min	0	-33,232	34	0,42857
34	0	LM71	Max	0	183,7966	34	0
34	0,42857	LM71	Max	0	139,3772	34	0,42857
34	0	LM71	Min	0	-40,0802	34	0
34	0,42857	LM71	Min	0	-38,0766	34	0,42857
34	0	TERRECICL		9,201E-17	27,1511	34	0
34	0,42857	TERRECICL		5,523E-17	27,6627	34	0,42857
34	0	RIEMP		-8,472E-17	-21,3795	34	0
34	0,42857	RIEMP		-5,086E-17	-21,7162	34	0,42857
35	0	PP		3,232E-16	91,5675	35	0
35	0,42857	PP		1,088E-16	89,5372	35	0,42857
35	0	REINTSUP		-9,353E-17	136,9567	35	0
35	0,42857	REINTSUP		-2,846E-17	81,7756	35	0,42857
35	0	BALLAST		-1,81E-17	26,5078	35	0
35	0,42857	BALLAST		-5,508E-18	15,8275	35	0,42857
35	0	STERRASX		-1,681E-15	-401,6017	35	0
35	0,42857	STERRASX		-5,589E-16	-403,2909	35	0,42857
35	0	STERRADX		1,667E-15	502,7059	35	0
35	0,42857	STERRADX		5,54E-16	543,724	35	0,42857
35	0	TERMP		0	0	35	0
35	0,42857	TERMP		0	0	35	0,42857
35	0	TERMN		2,835E-17	48,9773	35	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
35	0,42857	TERMN		9,42E-18	48,6313	35	0,42857
35	0	GRADTP		3,747E-17	5,9457	35	0
35	0,42857	GRADTP		1,243E-17	15,9173	35	0,42857
35	0	GRADTN		-3,747E-17	-5,9457	35	0
35	0,42857	GRADTN		-1,243E-17	-15,9173	35	0,42857
35	0	STLM71SX		-2,815E-16	-66,4279	35	0
35	0,42857	STLM71SX		-9,357E-17	-66,8899	35	0,42857
35	0	AVVLM71		-1,02E-15	-224,5481	35	0
35	0,42857	AVVLM71		-3,387E-16	-230,1502	35	0,42857
35	0	STSW2SX		-4,8E-16	-113,248	35	0
35	0,42857	STSW2SX		-1,595E-16	-114,0355	35	0,42857
35	0	FRENSW2		-1,081E-15	-238,1159	35	0
35	0,42857	FRENSW2		-3,592E-16	-244,0565	35	0,42857
35	0	SERP		-1,92E-17	-4,2286	35	0
35	0,42857	SERP		-6,379E-18	-4,3341	35	0,42857
35	0	CENTLM71		3,45E-17	7,598	35	0
35	0,42857	CENTLM71		1,146E-17	7,7876	35	0,42857
35	0	CENTSW2		9,242E-18	2,0352	35	0
35	0,42857	CENTSW2		3,07E-18	2,086	35	0,42857
35	0	SOVRCICL		4,004E-18	0,8247	35	0
35	0,42857	SOVRCICL		1,33E-18	0,436	35	0,42857
35	0	INCRTERS		-2,135E-15	-515,7048	35	0
35	0,42857	INCRTERS		-7,094E-16	-521,8806	35	0,42857
35	0	INCRTERD		2,108E-15	592,0799	35	0
35	0,42857	INCRTERD		7,003E-16	639,3376	35	0,42857
35	0	SISMAO		-1,283E-15	-293,7828	35	0
35	0,42857	SISMAO		-4,261E-16	-304,621	35	0,42857
35	0	LM71SISO		-2,783E-16	-61,2815	35	0
35	0,42857	LM71SISO		-9,244E-17	-62,8104	35	0,42857
35	0	SW2SISO		-3,389E-16	-74,6232	35	0
35	0,42857	SW2SISO		-1,126E-16	-76,485	35	0,42857
35	0	SISMAVA		-3,593E-17	-42,8248	35	0
35	0,42857	SISMAVA		-1,265E-17	-32,3265	35	0,42857
35	0	SISMAVB		3,593E-17	42,8248	35	0
35	0,42857	SISMAVB		1,265E-17	32,3265	35	0,42857
35	0	LM71SVA		1,773E-18	-2,5956	35	0
35	0,42857	LM71SVA		5,393E-19	-1,5498	35	0,42857
35	0	LM71SVB		-1,773E-18	2,5956	35	0
35	0,42857	LM71SVB		-5,393E-19	1,5498	35	0,42857
35	0	SW2SVA		2,15E-18	-3,1478	35	0
35	0,42857	SW2SVA		6,541E-19	-1,8795	35	0,42857
35	0	SW2SVB		-2,15E-18	3,1478	35	0
35	0,42857	SW2SVB		-6,541E-19	1,8795	35	0,42857
35	0	STLM71DX		2,813E-16	80,1776	35	0
35	0,42857	STLM71DX		9,348E-17	86,249	35	0,42857
35	0	STSW2DX		4,796E-16	136,6887	35	0
35	0,42857	STSW2DX		1,594E-16	147,0395	35	0,42857
35	0	SW2	Max	0	134,8947	35	0
35	0,42857	SW2	Max	0	88,6792	35	0,42857
35	0	SW2	Min	0	-33,232	35	0
35	0,42857	SW2	Min	0	-27,9263	35	0,42857
35	0	LM71	Max	0	139,3772	35	0
35	0,42857	LM71	Max	0	98,3736	35	0,42857
35	0	LM71	Min	0	-38,0766	35	0
35	0,42857	LM71	Min	0	-31,9975	35	0,42857
35	0	TERRECICL		5,523E-17	27,6627	35	0
35	0,42857	TERRECICL		1,843E-17	24,1593	35	0,42857
35	0	RIEMP		-5,086E-17	-21,7162	35	0
35	0,42857	RIEMP		-1,698E-17	-20,9753	35	0,42857
36	0	PP		1,088E-16	89,5372	36	0
36	0,42857	PP		-1,058E-16	100,5109	36	0,42857
36	0	REINTSUP		-2,846E-17	81,7756	36	0
36	0,42857	REINTSUP		3,666E-17	40,3128	36	0,42857
36	0	BALLAST		-5,508E-18	15,8275	36	0
36	0,42857	BALLAST		7,096E-18	7,8025	36	0,42857
36	0	STERRASX		-5,589E-16	-403,2909	36	0
36	0,42857	STERRASX		5,646E-16	-397,2653	36	0,42857
36	0	STERRADX		5,54E-16	543,724	36	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
36	0,42857	STERRADX		-5,598E-16	577,0206	36	0,42857
36	0	TERMP		0	0	36	0
36	0,42857	TERMP		0	0	36	0,42857
36	0	TERMN		9,42E-18	48,6313	36	0
36	0,42857	TERMN		-9,523E-18	48,2074	36	0,42857
36	0	GRADTP		1,243E-17	15,9173	36	0
36	0,42857	GRADTP		-1,264E-17	25,9132	36	0,42857
36	0	GRADTN		-1,243E-17	-15,9173	36	0
36	0,42857	GRADTN		1,264E-17	-25,9132	36	0,42857
36	0	STLM71SX		-9,357E-17	-66,8899	36	0
36	0,42857	STLM71SX		9,455E-17	-66,068	36	0,42857
36	0	AVVLM71		-3,387E-16	-230,1502	36	0
36	0,42857	AVVLM71		3,428E-16	-231,1433	36	0,42857
36	0	STSW2SX		-1,595E-16	-114,0355	36	0
36	0,42857	STSW2SX		1,612E-16	-112,6343	36	0,42857
36	0	FRENSW2		-3,592E-16	-244,0565	36	0
36	0,42857	FRENSW2		3,635E-16	-245,1097	36	0,42857
36	0	SERP		-6,379E-18	-4,3341	36	0
36	0,42857	SERP		6,455E-18	-4,3528	36	0,42857
36	0	CENTLM71		1,146E-17	7,7876	36	0
36	0,42857	CENTLM71		-1,16E-17	7,8212	36	0,42857
36	0	CENTSW2		3,07E-18	2,086	36	0
36	0,42857	CENTSW2		-3,107E-18	2,095	36	0,42857
36	0	SOVRCICL		1,33E-18	0,436	36	0
36	0,42857	SOVRCICL		-1,345E-18	-0,3461	36	0,42857
36	0	INCRTERS		-7,094E-16	-521,8806	36	0
36	0,42857	INCRTERS		7,169E-16	-518,2759	36	0,42857
36	0	INCRTERD		7,003E-16	639,3376	36	0
36	0,42857	INCRTERD		-7,081E-16	676,8072	36	0,42857
36	0	SISMAO		-4,261E-16	-304,621	36	0
36	0,42857	SISMAO		4,312E-16	-309,6477	36	0,42857
36	0	LM71SISO		-9,244E-17	-62,8104	36	0
36	0,42857	LM71SISO		9,355E-17	-63,0814	36	0,42857
36	0	SW2SISO		-1,126E-16	-76,485	36	0
36	0,42857	SW2SISO		1,139E-16	-76,815	36	0,42857
36	0	SISMAVA		-1,265E-17	-32,3265	36	0
36	0,42857	SISMAVA		1,066E-17	-25,8301	36	0,42857
36	0	SISMAVB		1,265E-17	32,3265	36	0
36	0,42857	SISMAVB		-1,066E-17	25,8301	36	0,42857
36	0	LM71SVA		5,393E-19	-1,5498	36	0
36	0,42857	LM71SVA		-6,949E-19	-0,764	36	0,42857
36	0	LM71SVB		-5,393E-19	1,5498	36	0
36	0,42857	LM71SVB		6,949E-19	0,764	36	0,42857
36	0	SW2SVA		6,541E-19	-1,8795	36	0
36	0,42857	SW2SVA		-8,427E-19	-0,9265	36	0,42857
36	0	SW2SVB		-6,541E-19	1,8795	36	0
36	0,42857	SW2SVB		8,427E-19	0,9265	36	0,42857
36	0	STLM71DX		9,348E-17	86,249	36	0
36	0,42857	STLM71DX		-9,449E-17	91,0365	36	0,42857
36	0	STSW2DX		1,594E-16	147,0395	36	0
36	0,42857	STSW2DX		-1,611E-16	155,2013	36	0,42857
36	0	SW2	Max	0	88,6792	36	0
36	0,42857	SW2	Max	0	57,9714	36	0,42857
36	0	SW2	Min	0	-27,9263	36	0
36	0,42857	SW2	Min	0	-27,9512	36	0,42857
36	0	LM71	Max	0	98,3736	36	0
36	0,42857	LM71	Max	0	66,4225	36	0,42857
36	0	LM71	Min	0	-31,9975	36	0
36	0,42857	LM71	Min	0	-29,4798	36	0,42857
36	0	TERRECICL		1,843E-17	24,1593	36	0
36	0,42857	TERRECICL		-1,84E-17	16,884	36	0,42857
36	0	RIEMP		-1,698E-17	-20,9753	36	0
36	0,42857	RIEMP		1,693E-17	-19,2714	36	0,42857
37	0	PP		-1,058E-16	100,5109	37	0
37	0,42857	PP		-3,206E-16	124,6123	37	0,42857
37	0	REINTSUP		3,666E-17	40,3128	37	0
37	0,42857	REINTSUP		1,019E-16	12,5414	37	0,42857
37	0	BALLAST		7,096E-18	7,8025	37	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
37	0,42857	BALLAST		1,971E-17	2,4274	37	0,42857
37	0	STERRASX		5,646E-16	-397,2653	37	0
37	0,42857	STERRASX		1,689E-15	-382,8465	37	0,42857
37	0	STERRADX		-5,598E-16	577,0206	37	0
37	0,42857	STERRADX		-1,675E-15	601,9112	37	0,42857
37	0	TERMP		0	0	37	0
37	0,42857	TERMP		0	0	37	0,42857
37	0	TERMN		-9,523E-18	48,2074	37	0
37	0,42857	TERMN		-2,848E-17	47,6803	37	0,42857
37	0	GRADTP		-1,264E-17	25,9132	37	0
37	0,42857	GRADTP		-3,773E-17	35,9409	37	0,42857
37	0	GRADTN		1,264E-17	-25,9132	37	0
37	0,42857	GRADTN		3,773E-17	-35,9409	37	0,42857
37	0	STLM71SX		9,455E-17	-66,068	37	0
37	0,42857	STLM71SX		2,829E-16	-63,8493	37	0,42857
37	0	AVVLM71		3,428E-16	-231,1433	37	0
37	0,42857	AVVLM71		1,025E-15	-227,1262	37	0,42857
37	0	STSW2SX		1,612E-16	-112,6343	37	0
37	0,42857	STSW2SX		4,822E-16	-108,8519	37	0,42857
37	0	FRENSW2		3,635E-16	-245,1097	37	0
37	0,42857	FRENSW2		1,087E-15	-240,8498	37	0,42857
37	0	SERP		6,455E-18	-4,3528	37	0
37	0,42857	SERP		1,93E-17	-4,2772	37	0,42857
37	0	CENTLM71		-1,16E-17	7,8212	37	0
37	0,42857	CENTLM71		-3,468E-17	7,6852	37	0,42857
37	0	CENTSW2		-3,107E-18	2,095	37	0
37	0,42857	CENTSW2		-9,29E-18	2,0585	37	0,42857
37	0	SOVRCICL		-1,345E-18	-0,3461	37	0
37	0,42857	SOVRCICL		-4,024E-18	-1,4963	37	0,42857
37	0	INCRTERS		7,169E-16	-518,2759	37	0
37	0,42857	INCRTERS		2,145E-15	-504,0302	37	0,42857
37	0	INCRTERD		-7,081E-16	676,8072	37	0
37	0,42857	INCRTERD		-2,118E-15	703,6265	37	0,42857
37	0	SISMAO		4,312E-16	-309,6477	37	0
37	0,42857	SISMAO		1,289E-15	-308,3557	37	0,42857
37	0	LM71SISO		9,355E-17	-63,0814	37	0
37	0,42857	LM71SISO		2,797E-16	-61,9851	37	0,42857
37	0	SW2SISO		1,139E-16	-76,815	37	0
37	0,42857	SW2SISO		3,406E-16	-75,48	37	0,42857
37	0	SISMAVA		1,066E-17	-25,8301	37	0
37	0,42857	SISMAVA		3,398E-17	-23,3635	37	0,42857
37	0	SISMAVB		-1,066E-17	25,8301	37	0
37	0,42857	SISMAVB		-3,398E-17	23,3635	37	0,42857
37	0	LM71SVA		-6,949E-19	-0,764	37	0
37	0,42857	LM71SVA		-1,93E-18	-0,2377	37	0,42857
37	0	LM71SVB		6,949E-19	0,764	37	0
37	0,42857	LM71SVB		1,93E-18	0,2377	37	0,42857
37	0	SW2SVA		-8,427E-19	-0,9265	37	0
37	0,42857	SW2SVA		-2,341E-18	-0,2883	37	0,42857
37	0	SW2SVB		8,427E-19	0,9265	37	0
37	0,42857	SW2SVB		2,341E-18	0,2883	37	0,42857
37	0	STLM71DX		-9,449E-17	91,0365	37	0
37	0,42857	STLM71DX		-2,826E-16	94,4266	37	0,42857
37	0	STSW2DX		-1,611E-16	155,2013	37	0
37	0,42857	STSW2DX		-4,819E-16	160,9808	37	0,42857
37	0	SW2	Max	0	57,9714	37	0
37	0,42857	SW2	Max	0	53,0284	37	0,42857
37	0	SW2	Min	0	-27,9512	37	0
37	0,42857	SW2	Min	0	-43,5802	37	0,42857
37	0	LM71	Max	0	66,4225	37	0
37	0,42857	LM71	Max	0	54,0099	37	0,42857
37	0	LM71	Min	0	-29,4798	37	0
37	0,42857	LM71	Min	0	-48,5718	37	0,42857
37	0	TERRECICL		-1,84E-17	16,884	37	0
37	0,42857	TERRECICL		-5,527E-17	6,0786	37	0,42857
37	0	RIEMP		1,693E-17	-19,2714	37	0
37	0,42857	RIEMP		5,086E-17	-16,7182	37	0,42857
38	0	PP		-3,206E-16	124,6123	38	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
38	0,275	PP		-4,586E-16	147,0552	38	0,275
38	0	REINTSUP		1,019E-16	12,5414	38	0
38	0,275	REINTSUP		1,437E-16	1,9182	38	0,275
38	0	BALLAST		1,971E-17	2,4274	38	0
38	0,275	BALLAST		2,782E-17	0,3713	38	0,275
38	0	STERRASX		1,689E-15	-382,8465	38	0
38	0,275	STERRASX		2,412E-15	-368,8083	38	0,275
38	0	STERRADX		-1,675E-15	601,9112	38	0
38	0,275	STERRADX		-2,391E-15	613,0832	38	0,275
38	0	TERMP		0	0	38	0
38	0,275	TERMP		0	0	38	0,275
38	0	TERMN		-2,848E-17	47,6803	38	0
38	0,275	TERMN		-4,066E-17	47,2734	38	0,275
38	0	GRADTP		-3,773E-17	35,9409	38	0
38	0,275	GRADTP		-5,384E-17	42,3956	38	0,275
38	0	GRADTN		3,773E-17	-35,9409	38	0
38	0,275	GRADTN		5,384E-17	-42,3956	38	0,275
38	0	STLM71SX		2,829E-16	-63,8493	38	0
38	0,275	STLM71SX		4,038E-16	-61,6293	38	0,275
38	0	AVVLM71		1,025E-15	-227,1262	38	0
38	0,275	AVVLM71		1,463E-15	-221,6937	38	0,275
38	0	STSW2SX		4,822E-16	-108,8519	38	0
38	0,275	STSW2SX		6,884E-16	-105,0671	38	0,275
38	0	FRENSW2		1,087E-15	-240,8498	38	0
38	0,275	FRENSW2		1,552E-15	-235,0891	38	0,275
38	0	SERP		1,93E-17	-4,2772	38	0
38	0,275	SERP		2,755E-17	-4,1749	38	0,275
38	0	CENTLM71		-3,468E-17	7,6852	38	0
38	0,275	CENTLM71		-4,951E-17	7,5014	38	0,275
38	0	CENTSW2		-9,29E-18	2,0585	38	0
38	0,275	CENTSW2		-1,326E-17	2,0093	38	0,275
38	0	SOVRCICL		-4,024E-18	-1,4963	38	0
38	0,275	SOVRCICL		-5,744E-18	-2,2258	38	0,275
38	0	INCRTERS		2,145E-15	-504,0302	38	0
38	0,275	INCRTERS		3,062E-15	-488,8209	38	0,275
38	0	INCRTERD		-2,118E-15	703,6265	38	0
38	0,275	INCRTERD		-3,023E-15	714,7585	38	0,275
38	0	SISMAO		1,289E-15	-308,3557	38	0
38	0,275	SISMAO		1,841E-15	-303,9253	38	0,275
38	0	LM71SISO		2,797E-16	-61,9851	38	0
38	0,275	LM71SISO		3,993E-16	-60,5025	38	0,275
38	0	SW2SISO		3,406E-16	-75,48	38	0
38	0,275	SW2SISO		4,863E-16	-73,6746	38	0,275
38	0	SISMAVA		3,398E-17	-23,3635	38	0
38	0,275	SISMAVA		4,897E-17	-24,1636	38	0,275
38	0	SISMAVB		-3,398E-17	23,3635	38	0
38	0,275	SISMAVB		-4,897E-17	24,1636	38	0,275
38	0	LM71SVA		-1,93E-18	-0,2377	38	0
38	0,275	LM71SVA		-2,724E-18	-0,0364	38	0,275
38	0	LM71SVB		1,93E-18	0,2377	38	0
38	0,275	LM71SVB		2,724E-18	0,0364	38	0,275
38	0	SW2SVA		-2,341E-18	-0,2883	38	0
38	0,275	SW2SVA		-3,303E-18	-0,0441	38	0,275
38	0	SW2SVB		2,341E-18	0,2883	38	0
38	0,275	SW2SVB		3,303E-18	0,0441	38	0,275
38	0	STLM71DX		-2,826E-16	94,4266	38	0
38	0,275	STLM71DX		-4,035E-16	95,8043	38	0,275
38	0	STSW2DX		-4,819E-16	160,9808	38	0
38	0,275	STSW2DX		-6,879E-16	163,3296	38	0,275
38	0	SW2	Max	0	53,0284	38	0
38	0,275	SW2	Max	0	60,5843	38	0,275
38	0	SW2	Min	0	-43,5802	38	0
38	0,275	SW2	Min	0	-58,997	38	0,275
38	0	LM71	Max	0	54,0099	38	0
38	0,275	LM71	Max	0	53,4054	38	0,275
38	0	LM71	Min	0	-48,5718	38	0
38	0,275	LM71	Min	0	-65,5995	38	0,275
38	0	TERRECICL		-5,527E-17	6,0786	38	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
38	0,275	TERRECICL		-7,895E-17	-0,7723	38	0,275
38	0	RIEMP		5,086E-17	-16,7182	38	0
38	0,275	RIEMP		7,267E-17	-14,6921	38	0,275
39	0	PP		-4,586E-16	147,0552	39	0
39	0,275	PP		-5,967E-16	174,9836	39	0,275
39	0	REINTSUP		1,437E-16	1,9182	39	0
39	0,275	REINTSUP		1,856E-16	-3,0866	39	0,275
39	0	BALLAST		2,782E-17	0,3713	39	0
39	0,275	BALLAST		3,593E-17	-0,5974	39	0,275
39	0	STERRASX		2,412E-15	-368,8083	39	0
39	0,275	STERRASX		3,135E-15	-350,8425	39	0,275
39	0	STERRADX		-2,391E-15	613,0832	39	0
39	0,275	STERRADX		-3,108E-15	620,312	39	0,275
39	0	TERMP		0	0	39	0
39	0,275	TERMP		0	0	39	0,275
39	0	TERMN		-4,066E-17	47,2734	39	0
39	0,275	TERMN		-5,286E-17	46,8053	39	0,275
39	0	GRADTP		-5,384E-17	42,3956	39	0
39	0,275	GRADTP		-6,997E-17	48,8674	39	0,275
39	0	GRADTN		5,384E-17	-42,3956	39	0
39	0,275	GRADTN		6,997E-17	-48,8674	39	0,275
39	0	STLM71SX		4,038E-16	-61,6293	39	0
39	0,275	STLM71SX		5,249E-16	-58,7556	39	0,275
39	0	AVVLM71		1,463E-15	-221,6937	39	0
39	0,275	AVVLM71		1,902E-15	-213,9193	39	0,275
39	0	STSW2SX		6,884E-16	-105,0671	39	0
39	0,275	STSW2SX		8,949E-16	-100,1681	39	0,275
39	0	FRENSW2		1,552E-15	-235,0891	39	0
39	0,275	FRENSW2		2,017E-15	-226,8449	39	0,275
39	0	SERP		2,755E-17	-4,1749	39	0
39	0,275	SERP		3,581E-17	-4,0285	39	0,275
39	0	CENTLM71		-4,951E-17	7,5014	39	0
39	0,275	CENTLM71		-6,435E-17	7,2384	39	0,275
39	0	CENTSW2		-1,326E-17	2,0093	39	0
39	0,275	CENTSW2		-1,724E-17	1,9388	39	0,275
39	0	SOVRCICL		-5,744E-18	-2,2258	39	0
39	0,275	SOVRCICL		-7,466E-18	-2,7116	39	0,275
39	0	INCRTERS		3,062E-15	-488,8209	39	0
39	0,275	INCRTERS		3,98E-15	-468,6312	39	0,275
39	0	INCRTERD		-3,023E-15	714,7585	39	0
39	0,275	INCRTERD		-3,93E-15	720,8994	39	0,275
39	0	SISMAO		1,841E-15	-303,9253	39	0
39	0,275	SISMAO		2,392E-15	-296,54	39	0,275
39	0	LM71SISO		3,993E-16	-60,5025	39	0
39	0,275	LM71SISO		5,19E-16	-58,3808	39	0,275
39	0	SW2SISO		4,863E-16	-73,6746	39	0
39	0,275	SW2SISO		6,32E-16	-71,091	39	0,275
39	0	SISMAVA		4,897E-17	-24,1636	39	0
39	0,275	SISMAVA		6,397E-17	-27,1333	39	0,275
39	0	SISMAVB		-4,897E-17	24,1636	39	0
39	0,275	SISMAVB		-6,397E-17	27,1333	39	0,275
39	0	LM71SVA		-2,724E-18	-0,0364	39	0
39	0,275	LM71SVA		-3,518E-18	0,0585	39	0,275
39	0	LM71SVB		2,724E-18	0,0364	39	0
39	0,275	LM71SVB		3,518E-18	-0,0585	39	0,275
39	0	SW2SVA		-3,303E-18	-0,0441	39	0
39	0,275	SW2SVA		-4,267E-18	0,0709	39	0,275
39	0	SW2SVB		3,303E-18	0,0441	39	0
39	0,275	SW2SVB		4,267E-18	-0,0709	39	0,275
39	0	STLM71DX		-4,035E-16	95,8043	39	0
39	0,275	STLM71DX		-5,245E-16	96,527	39	0,275
39	0	STSW2DX		-6,879E-16	163,3296	39	0
39	0,275	STSW2DX		-8,942E-16	164,5616	39	0,275
39	0	SW2	Max	0	60,5843	39	0
39	0,275	SW2	Max	0	72,9535	39	0,275
39	0	SW2	Min	0	-58,997	39	0
39	0,275	SW2	Min	0	-75,0598	39	0,275
39	0	LM71	Max	0	53,4054	39	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
39	0,275	LM71	Max	0	70,3526	39	0,275
39	0	LM71	Min	0	-65,5995	39	0
39	0,275	LM71	Min	0	-83,1182	39	0,275
39	0	TERRECICL		-7,895E-17	-0,7723	39	0
39	0,275	TERRECICL		-1,027E-16	-5,2841	39	0,275
39	0	RIEMP		7,267E-17	-14,6921	39	0
39	0,275	RIEMP		9,449E-17	-12,3927	39	0,275
40	0	PP		-1,377E-15	381,0858	40	0
40	0,3	PP		-1,326E-15	365,8921	40	0,3
40	0	REINTSUP		-1,121E-15	315,4806	40	0
40	0,3	REINTSUP		-1,136E-15	316,61	40	0,3
40	0	BALLAST		-2,17E-16	61,0608	40	0
40	0,3	BALLAST		-2,199E-16	61,2794	40	0,3
40	0	STERRASX		3,579E-15	588,3754	40	0
40	0,3	STERRASX		3,316E-15	465,1811	40	0,3
40	0	STERRADX		-3,523E-15	-375,6834	40	0
40	0,3	STERRADX		-3,262E-15	-343,1723	40	0,3
40	0	TERMP		0	0	40	0
40	0,3	TERMP		0	0	40	0,3
40	0	TERMN		-5,922E-17	49,882	40	0
40	0,3	TERMN		-5,478E-17	46,0325	40	0,3
40	0	GRADTP		-6,623E-17	37,1181	40	0
40	0,3	GRADTP		-6,036E-17	31,2672	40	0,3
40	0	GRADTN		6,623E-17	-37,1181	40	0
40	0,3	GRADTN		6,036E-17	-31,2672	40	0,3
40	0	STLM71SX		5,952E-16	92,6433	40	0
40	0,3	STLM71SX		5,511E-16	75,8184	40	0,3
40	0	AVVLM71		2,071E-15	227,8787	40	0
40	0,3	AVVLM71		1,911E-15	208,3928	40	0,3
40	0	STSW2SX		1,015E-15	157,9406	40	0
40	0,3	STSW2SX		9,395E-16	129,2572	40	0,3
40	0	FRENSW2		2,196E-15	241,6478	40	0
40	0,3	FRENSW2		2,026E-15	220,9845	40	0,3
40	0	SERP		3,899E-17	4,2914	40	0
40	0,3	SERP		3,599E-17	3,9244	40	0,3
40	0	CENTLM71		-7,007E-17	-7,7107	40	0
40	0,3	CENTLM71		-6,466E-17	-7,0514	40	0,3
40	0	CENTSW2		-1,877E-17	-2,0654	40	0
40	0,3	CENTSW2		-1,732E-17	-1,8888	40	0,3
40	0	SOVRCICL		-8,25E-18	2,8435	40	0
40	0,3	SOVRCICL		-7,623E-18	2,6427	40	0,3
40	0	INCRTERS		4,519E-15	697,505	40	0
40	0,3	INCRTERS		4,184E-15	572,1887	40	0,3
40	0	INCRTERD		-4,387E-15	-477,5343	40	0
40	0,3	INCRTERD		-4,057E-15	-436,4287	40	0,3
40	0	SISMAO		2,611E-15	308,8347	40	0
40	0,3	SISMAO		2,41E-15	276,0642	40	0,3
40	0	LM71SISO		5,651E-16	62,1905	40	0
40	0,3	LM71SISO		5,215E-16	56,8726	40	0,3
40	0	SW2SISO		6,881E-16	75,7301	40	0
40	0,3	SW2SISO		6,35E-16	69,2544	40	0,3
40	0	SISMAVA		4,298E-16	-118,4416	40	0
40	0,3	SISMAVA		4,242E-16	-116,1944	40	0,3
40	0	SISMAVB		-4,298E-16	118,4416	40	0
40	0,3	SISMAVB		-4,242E-16	116,1944	40	0,3
40	0	LM71SVA		2,125E-17	-5,9789	40	0
40	0,3	LM71SVA		2,153E-17	-6,0003	40	0,3
40	0	LM71SVB		-2,125E-17	5,9789	40	0
40	0,3	LM71SVB		-2,153E-17	6,0003	40	0,3
40	0	SW2SVA		2,577E-17	-7,251	40	0
40	0,3	SW2SVA		2,611E-17	-7,2769	40	0,3
40	0	SW2SVB		-2,577E-17	7,251	40	0
40	0,3	SW2SVB		-2,611E-17	7,2769	40	0,3
40	0	STLM71DX		-5,907E-16	-62,8494	40	0
40	0,3	STLM71DX		-5,466E-16	-57,4218	40	0,3
40	0	STSW2DX		-1,007E-15	-107,1473	40	0
40	0,3	STSW2DX		-9,319E-16	-97,8941	40	0,3
40	0	SW2	Max	0	235,8833	40	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
40	0,3	SW2	Max	0	235,5159	40	0,3
40	0	SW2	Min	0	-1,6776	40	0
40	0,3	SW2	Min	0	-0,4982	40	0,3
40	0	LM71	Max	0	243,0604	40	0
40	0,3	LM71	Max	0	242,7952	40	0,3
40	0	LM71	Min	0	-1,9221	40	0
40	0,3	LM71	Min	0	-0,5709	40	0,3
40	0	TERRECICL		-1,536E-16	27,4022	40	0
40	0,3	TERRECICL		-1,449E-16	25,5993	40	0,3
40	0	RIEMP		1,462E-16	-23,5565	40	0
40	0,3	RIEMP		1,383E-16	-22,1602	40	0,3
41	0	PP		8,158E-15	29,6048	41	0
41	0,3	PP		8,568E-15	31,3094	41	0,3
41	0	REINTSUP		4,589E-15	11,4048	41	0
41	0,3	REINTSUP		4,459E-15	10,8378	41	0,3
41	0	BALLAST		8,882E-16	2,2074	41	0
41	0,3	BALLAST		8,63E-16	2,0976	41	0,3
41	0	STERRASX		-2,605E-14	-106,9071	41	0
41	0,3	STERRASX		-2,821E-14	-115,9489	41	0,3
41	0	STERRADX		2,57E-14	105,6427	41	0
41	0,3	STERRADX		2,785E-14	114,6074	41	0,3
41	0	TERMP		0	0	41	0
41	0,3	TERMP		0	0	41	0,3
41	0	TERMN		4,34E-16	1,7876	41	0
41	0,3	TERMN		4,704E-16	1,9401	41	0,3
41	0	GRADTP		5,186E-16	2,2046	41	0
41	0,3	GRADTP		5,668E-16	2,4067	41	0,3
41	0	GRADTN		-5,186E-16	-2,2046	41	0
41	0,3	GRADTN		-5,668E-16	-2,4067	41	0,3
41	0	STLM71SX		-4,342E-15	-17,8463	41	0
41	0,3	STLM71SX		-4,704E-15	-19,3605	41	0,3
41	0	AVVLM71		-1,534E-14	-63,5185	41	0
41	0,3	AVVLM71		-1,665E-14	-69,0067	41	0,3
41	0	STSW2SX		-7,403E-15	-30,4248	41	0
41	0,3	STSW2SX		-8,02E-15	-33,0062	41	0,3
41	0	FRENSW2		-1,627E-14	-67,3565	41	0
41	0,3	FRENSW2		-1,766E-14	-73,1763	41	0,3
41	0	SERP		-2,889E-16	-1,1962	41	0
41	0,3	SERP		-3,135E-16	-1,2995	41	0,3
41	0	CENTLM71		5,19E-16	2,1493	41	0
41	0,3	CENTLM71		5,634E-16	2,335	41	0,3
41	0	CENTSW2		1,39E-16	0,5757	41	0
41	0,3	CENTSW2		1,509E-16	0,6254	41	0,3
41	0	SOVRCICL		5,76E-16	4,4583	41	0
41	0,3	SOVRCICL		7,663E-16	5,9912	41	0,3
41	0	INCRTERS		-3,295E-14	-135,3882	41	0
41	0,3	INCRTERS		-3,569E-14	-146,8684	41	0,3
41	0	INCRTERD		3,562E-14	160,6613	41	0
41	0,3	INCRTERD		3,956E-14	182,0475	41	0,3
41	0	SISMAO		-2,083E-14	-92,2719	41	0
41	0,3	SISMAO		-2,293E-14	-102,8864	41	0,3
41	0	LM71SISO		-4,186E-15	-17,3349	41	0
41	0,3	LM71SISO		-4,544E-15	-18,8326	41	0,3
41	0	SW2SISO		-5,097E-15	-21,1089	41	0
41	0,3	SW2SISO		-5,533E-15	-22,9327	41	0,3
41	0	SISMAVA		-2,172E-15	-6,928	41	0
41	0,3	SISMAVA		-2,216E-15	-7,1041	41	0,3
41	0	SISMAVB		2,172E-15	6,928	41	0
41	0,3	SISMAVB		2,216E-15	7,1041	41	0,3
41	0	LM71SVA		-8,697E-17	-0,2161	41	0
41	0,3	LM71SVA		-8,45E-17	-0,2054	41	0,3
41	0	LM71SVB		8,697E-17	0,2161	41	0
41	0,3	LM71SVB		8,45E-17	0,2054	41	0,3
41	0	SW2SVA		-1,055E-16	-0,2621	41	0
41	0,3	SW2SVA		-1,025E-16	-0,2491	41	0,3
41	0	SW2SVB		1,055E-16	0,2621	41	0
41	0,3	SW2SVB		1,025E-16	0,2491	41	0,3
41	0	STLM71DX		4,321E-15	17,7789	41	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
41	0,3	STLM71DX		4,682E-15	19,292	41	0,3
41	0	STSW2DX		7,366E-15	30,3099	41	0
41	0,3	STSW2DX		7,982E-15	32,8894	41	0,3
41	0	SW2	Max	0	15,2618	41	0
41	0,3	SW2	Max	0	16,2661	41	0,3
41	0	SW2	Min	0	-6,8004	41	0
41	0,3	SW2	Min	0	-8,2256	41	0,3
41	0	LM71	Max	0	13,7965	41	0
41	0,3	LM71	Max	0	14,6354	41	0,3
41	0	LM71	Min	0	-7,7918	41	0
41	0,3	LM71	Min	0	-9,4248	41	0,3
41	0	TERRECICL		3,116E-15	21,101	41	0
41	0,3	TERRECICL		4,136E-15	29,1466	41	0,3
41	0	RIEMP		-9,615E-16	-3,7327	41	0
41	0,3	RIEMP		-1,027E-15	-4,0044	41	0,3
42	0	PP		-3,356E-15	-174,9836	42	0
42	0,3	PP		-3,206E-15	-161,4946	42	0,3
42	0	REINTSUP		-2,01E-15	3,0866	42	0
42	0,3	REINTSUP		-2,056E-15	2,5243	42	0,3
42	0	BALLAST		-3,891E-16	0,5974	42	0
42	0,3	BALLAST		-3,98E-16	0,4886	42	0,3
42	0	STERRASX		1,043E-14	350,8425	42	0
42	0,3	STERRASX		9,639E-15	322,0702	42	0,3
42	0	STERRADX		-1,029E-14	-620,312	42	0
42	0,3	STERRADX		-9,505E-15	-500,7794	42	0,3
42	0	TERMP		0	0	42	0
42	0,3	TERMP		0	0	42	0,3
42	0	TERMN		-1,736E-16	-46,8053	42	0
42	0,3	TERMN		-1,603E-16	-43,1084	42	0,3
42	0	GRADTP		-2,058E-16	-48,8674	42	0
42	0,3	GRADTP		-1,882E-16	-43,2187	42	0,3
42	0	GRADTN		2,058E-16	48,8674	42	0
42	0,3	GRADTN		1,882E-16	43,2187	42	0,3
42	0	STLM71SX		1,738E-15	58,7556	42	0
42	0,3	STLM71SX		1,606E-15	53,9463	42	0,3
42	0	AVVLM71		6,128E-15	213,9193	42	0
42	0,3	AVVLM71		5,649E-15	196,5915	42	0,3
42	0	STSW2SX		2,963E-15	100,1681	42	0
42	0,3	STSW2SX		2,738E-15	91,9691	42	0,3
42	0	FRENSW2		6,498E-15	226,8449	42	0
42	0,3	FRENSW2		5,99E-15	208,4701	42	0,3
42	0	SERP		1,154E-16	4,0285	42	0
42	0,3	SERP		1,064E-16	3,7022	42	0,3
42	0	CENTLM71		-2,073E-16	-7,2384	42	0
42	0,3	CENTLM71		-1,911E-16	-6,652	42	0,3
42	0	CENTSW2		-5,554E-17	-1,9388	42	0
42	0,3	CENTSW2		-5,12E-17	-1,7818	42	0,3
42	0	SOVRCICL		-2,429E-17	2,7116	42	0
42	0,3	SOVRCICL		-2,242E-17	1,3795	42	0,3
42	0	INCRTERS		1,319E-14	468,6312	42	0
42	0,3	INCRTERS		1,219E-14	422,7946	42	0,3
42	0	INCRTERD		-1,288E-14	-720,8994	42	0
42	0,3	INCRTERD		-1,189E-14	-600,7581	42	0,3
42	0	SISMAO		7,72E-15	296,54	42	0
42	0,3	SISMAO		7,118E-15	266,5107	42	0,3
42	0	LM71SISO		1,672E-15	58,3808	42	0
42	0,3	LM71SISO		1,542E-15	53,6519	42	0,3
42	0	SW2SISO		2,036E-15	71,091	42	0
42	0,3	SW2SISO		1,877E-15	65,3325	42	0,3
42	0	SISMAVA		9,161E-16	27,1333	42	0
42	0,3	SISMAVA		8,997E-16	25,0621	42	0,3
42	0	SISMAVB		-9,161E-16	-27,1333	42	0
42	0,3	SISMAVB		-8,997E-16	-25,0621	42	0,3
42	0	LM71SVA		3,81E-17	-0,0585	42	0
42	0,3	LM71SVA		3,897E-17	-0,0478	42	0,3
42	0	LM71SVB		-3,81E-17	0,0585	42	0
42	0,3	LM71SVB		-3,897E-17	0,0478	42	0,3
42	0	SW2SVA		4,621E-17	-0,0709	42	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
42	0,3	SW2SVA		4,726E-17	-0,058	42	0,3
42	0	SW2SVB		-4,621E-17	0,0709	42	0
42	0,3	SW2SVB		-4,726E-17	0,058	42	0,3
42	0	STLM71DX		-1,729E-15	-96,527	42	0
42	0,3	STLM71DX		-1,597E-15	-80,3194	42	0,3
42	0	STSW2DX		-2,947E-15	-164,5616	42	0
42	0,3	STSW2DX		-2,722E-15	-136,9305	42	0,3
42	0	SW2	Max	0	75,0598	42	0
42	0,3	SW2	Max	0	69,8823	42	0,3
42	0	SW2	Min	0	-72,9535	42	0
42	0,3	SW2	Min	0	-68,1671	42	0,3
42	0	LM71	Max	0	83,1182	42	0
42	0,3	LM71	Max	0	77,4069	42	0,3
42	0	LM71	Min	0	-70,3526	42	0
42	0,3	LM71	Min	0	-66,1706	42	0,3
42	0	TERRECICL		-4,132E-16	5,2841	42	0
42	0,3	TERRECICL		-3,873E-16	-0,9587	42	0,3
42	0	RIEMP		3,899E-16	12,3927	42	0
42	0,3	RIEMP		3,661E-16	11,268	42	0,3
43	0	PP		-1,326E-15	365,8921	43	0
43	0,3	PP		-1,276E-15	350,6984	43	0,3
43	0	REINTSUP		-1,136E-15	316,61	43	0
43	0,3	REINTSUP		-1,151E-15	317,7394	43	0,3
43	0	BALLAST		-2,199E-16	61,2794	43	0
43	0,3	BALLAST		-2,228E-16	61,4979	43	0,3
43	0	STERRASX		3,316E-15	465,1811	43	0
43	0,3	STERRASX		3,053E-15	351,2893	43	0,3
43	0	STERRADX		-3,262E-15	-343,1723	43	0
43	0,3	STERRADX		-3E-15	-310,6612	43	0,3
43	0	TERMP		0	0	43	0
43	0,3	TERMP		0	0	43	0,3
43	0	TERMN		-5,478E-17	46,0325	43	0
43	0,3	TERMN		-5,034E-17	42,1831	43	0,3
43	0	GRADTP		-6,036E-17	31,2672	43	0
43	0,3	GRADTP		-5,448E-17	25,4163	43	0,3
43	0	GRADTN		6,036E-17	-31,2672	43	0
43	0,3	GRADTN		5,448E-17	-25,4163	43	0,3
43	0	STLM71SX		5,511E-16	75,8184	43	0
43	0,3	STLM71SX		5,07E-16	59,9449	43	0,3
43	0	AVVLM71		1,911E-15	208,3928	43	0
43	0,3	AVVLM71		1,751E-15	188,907	43	0,3
43	0	STSW2SX		9,395E-16	129,2572	43	0
43	0,3	STSW2SX		8,643E-16	102,1956	43	0,3
43	0	FRENSW2		2,026E-15	220,9845	43	0
43	0,3	FRENSW2		1,857E-15	200,3213	43	0,3
43	0	SERP		3,599E-17	3,9244	43	0
43	0,3	SERP		3,298E-17	3,5575	43	0,3
43	0	CENTLM71		-6,466E-17	-7,0514	43	0
43	0,3	CENTLM71		-5,925E-17	-6,392	43	0,3
43	0	CENTSW2		-1,732E-17	-1,8888	43	0
43	0,3	CENTSW2		-1,587E-17	-1,7121	43	0,3
43	0	SOVRCICL		-7,623E-18	2,6427	43	0
43	0,3	SOVRCICL		-6,995E-18	2,4418	43	0,3
43	0	INCRTERS		4,184E-15	572,1887	43	0
43	0,3	INCRTERS		3,85E-15	453,8861	43	0,3
43	0	INCRTERD		-4,057E-15	-436,4287	43	0
43	0,3	INCRTERD		-3,726E-15	-395,3232	43	0,3
43	0	SISMAO		2,41E-15	276,0642	43	0
43	0,3	SISMAO		2,209E-15	243,9796	43	0,3
43	0	LM71SISO		5,215E-16	56,8726	43	0
43	0,3	LM71SISO		4,779E-16	51,5547	43	0,3
43	0	SW2SISO		6,35E-16	69,2544	43	0
43	0,3	SW2SISO		5,82E-16	62,7788	43	0,3
43	0	SISMAVA		4,242E-16	-116,1944	43	0
43	0,3	SISMAVA		4,187E-16	-113,9471	43	0,3
43	0	SISMAVB		-4,242E-16	116,1944	43	0
43	0,3	SISMAVB		-4,187E-16	113,9471	43	0,3
43	0	LM71SVA		2,153E-17	-6,0003	43	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
43	0,3	LM71SVA		2,181E-17	-6,0217	43	0,3
43	0	LM71SVB		-2,153E-17	6,0003	43	0
43	0,3	LM71SVB		-2,181E-17	6,0217	43	0,3
43	0	SW2SVA		2,611E-17	-7,2769	43	0
43	0,3	SW2SVA		2,645E-17	-7,3029	43	0,3
43	0	SW2SVB		-2,611E-17	7,2769	43	0
43	0,3	SW2SVB		-2,645E-17	7,3029	43	0,3
43	0	STLM71DX		-5,466E-16	-57,4218	43	0
43	0,3	STLM71DX		-5,026E-16	-51,9941	43	0,3
43	0	STSW2DX		-9,319E-16	-97,8941	43	0
43	0,3	STSW2DX		-8,568E-16	-88,6408	43	0,3
43	0	SW2	Max	0	235,5159	43	0
43	0,3	SW2	Max	0	235,8295	43	0,3
43	0	SW2	Min	0	-0,4982	43	0
43	0,3	SW2	Min	0	0	43	0,3
43	0	LM71	Max	0	242,7952	43	0
43	0,3	LM71	Max	0	242,9296	43	0,3
43	0	LM71	Min	0	-0,5709	43	0
43	0,3	LM71	Min	0	0	43	0,3
43	0	TERRECICL		-1,449E-16	25,5993	43	0
43	0,3	TERRECICL		-1,363E-16	23,7965	43	0,3
43	0	RIEMP		1,383E-16	-22,1602	43	0
43	0,3	RIEMP		1,303E-16	-20,764	43	0,3
44	0	PP		7,748E-15	27,9001	44	0
44	0,3	PP		8,158E-15	29,6048	44	0,3
44	0	REINTSUP		4,719E-15	11,9718	44	0
44	0,3	REINTSUP		4,589E-15	11,4048	44	0,3
44	0	BALLAST		9,134E-16	2,3171	44	0
44	0,3	BALLAST		8,882E-16	2,2074	44	0,3
44	0	STERRASX		-2,389E-14	-97,8653	44	0
44	0,3	STERRASX		-2,605E-14	-106,9071	44	0,3
44	0	STERRADX		2,356E-14	96,678	44	0
44	0,3	STERRADX		2,57E-14	105,6427	44	0,3
44	0	TERMP		0	0	44	0
44	0,3	TERMP		0	0	44	0,3
44	0	TERMN		3,976E-16	1,6351	44	0
44	0,3	TERMN		4,34E-16	1,7876	44	0,3
44	0	GRADTP		4,703E-16	2,0024	44	0
44	0,3	GRADTP		5,186E-16	2,2046	44	0,3
44	0	GRADTN		-4,703E-16	-2,0024	44	0
44	0,3	GRADTN		-5,186E-16	-2,2046	44	0,3
44	0	STLM71SX		-3,981E-15	-16,3321	44	0
44	0,3	STLM71SX		-4,342E-15	-17,8463	44	0,3
44	0	AVVLM71		-1,403E-14	-58,0304	44	0
44	0,3	AVVLM71		-1,534E-14	-63,5185	44	0,3
44	0	STSW2SX		-6,786E-15	-27,8434	44	0
44	0,3	STSW2SX		-7,403E-15	-30,4248	44	0,3
44	0	FRENSW2		-1,488E-14	-61,5367	44	0
44	0,3	FRENSW2		-1,627E-14	-67,3565	44	0,3
44	0	SERP		-2,642E-16	-1,0928	44	0
44	0,3	SERP		-2,889E-16	-1,1962	44	0,3
44	0	CENTLM71		4,747E-16	1,9636	44	0
44	0,3	CENTLM71		5,19E-16	2,1493	44	0,3
44	0	CENTSW2		1,271E-16	0,526	44	0
44	0,3	CENTSW2		1,39E-16	0,5757	44	0,3
44	0	SOVRCICL		3,858E-16	2,9253	44	0
44	0,3	SOVRCICL		5,76E-16	4,4583	44	0,3
44	0	INCRTERS		-3,021E-14	-123,908	44	0
44	0,3	INCRTERS		-3,295E-14	-135,3882	44	0,3
44	0	INCRTERD		3,168E-14	139,2751	44	0
44	0,3	INCRTERD		3,562E-14	160,6613	44	0,3
44	0	SISMAO		-1,876E-14	-81,9688	44	0
44	0,3	SISMAO		-2,083E-14	-92,2719	44	0,3
44	0	LM71SISO		-3,828E-15	-15,8371	44	0
44	0,3	LM71SISO		-4,186E-15	-17,3349	44	0,3
44	0	SW2SISO		-4,662E-15	-19,285	44	0
44	0,3	SW2SISO		-5,097E-15	-21,1089	44	0,3
44	0	SISMAVA		-2,129E-15	-6,7519	44	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
44	0,3	SISMAVA		-2,172E-15	-6,928	44	0,3
44	0	SISMAVB		2,129E-15	6,7519	44	0
44	0,3	SISMAVB		2,172E-15	6,928	44	0,3
44	0	LM71SVA		-8,943E-17	-0,2269	44	0
44	0,3	LM71SVA		-8,697E-17	-0,2161	44	0,3
44	0	LM71SVB		8,943E-17	0,2269	44	0
44	0,3	LM71SVB		8,697E-17	0,2161	44	0,3
44	0	SW2SVA		-1,085E-16	-0,2752	44	0
44	0,3	SW2SVA		-1,055E-16	-0,2621	44	0,3
44	0	SW2SVB		1,085E-16	0,2752	44	0
44	0,3	SW2SVB		1,055E-16	0,2621	44	0,3
44	0	STLM71DX		3,959E-15	16,2658	44	0
44	0,3	STLM71DX		4,321E-15	17,7789	44	0,3
44	0	STSW2DX		6,75E-15	27,7303	44	0
44	0,3	STSW2DX		7,366E-15	30,3099	44	0,3
44	0	SW2	Max	0	14,277	44	0
44	0,3	SW2	Max	0	15,2618	44	0,3
44	0	SW2	Min	0	-5,3947	44	0
44	0,3	SW2	Min	0	-6,8004	44	0,3
44	0	LM71	Max	0	12,9766	44	0
44	0,3	LM71	Max	0	13,7965	44	0,3
44	0	LM71	Min	0	-6,1812	44	0
44	0,3	LM71	Min	0	-7,7918	44	0,3
44	0	TERRECICL		2,097E-15	13,0554	44	0
44	0,3	TERRECICL		3,116E-15	21,101	44	0,3
44	0	RIEMP		-8,965E-16	-3,4611	44	0
44	0,3	RIEMP		-9,615E-16	-3,7327	44	0,3
45	0	PP		-3,206E-15	-161,4946	45	0
45	0,3	PP		-3,055E-15	-148,0055	45	0,3
45	0	REINTSUP		-2,056E-15	2,5243	45	0
45	0,3	REINTSUP		-2,102E-15	1,9619	45	0,3
45	0	BALLAST		-3,98E-16	0,4886	45	0
45	0,3	BALLAST		-4,068E-16	0,3797	45	0,3
45	0	STERRASX		9,639E-15	322,0702	45	0
45	0,3	STERRASX		8,85E-15	293,298	45	0,3
45	0	STERRADX		-9,505E-15	-500,7794	45	0
45	0,3	STERRADX		-8,722E-15	-390,5494	45	0,3
45	0	TERMP		0	0	45	0
45	0,3	TERMP		0	0	45	0,3
45	0	TERMN		-1,603E-16	-43,1084	45	0
45	0,3	TERMN		-1,47E-16	-39,4115	45	0,3
45	0	GRADTP		-1,882E-16	-43,2187	45	0
45	0,3	GRADTP		-1,706E-16	-37,57	45	0,3
45	0	GRADTN		1,882E-16	43,2187	45	0
45	0,3	GRADTN		1,706E-16	37,57	45	0,3
45	0	STLM71SX		1,606E-15	53,9463	45	0
45	0,3	STLM71SX		1,474E-15	49,137	45	0,3
45	0	AVVLM71		5,649E-15	196,5915	45	0
45	0,3	AVVLM71		5,17E-15	179,2637	45	0,3
45	0	STSW2SX		2,738E-15	91,9691	45	0
45	0,3	STSW2SX		2,512E-15	83,7701	45	0,3
45	0	FRENSW2		5,99E-15	208,4701	45	0
45	0,3	FRENSW2		5,483E-15	190,0954	45	0,3
45	0	SERP		1,064E-16	3,7022	45	0
45	0,3	SERP		9,737E-17	3,3759	45	0,3
45	0	CENTLM71		-1,911E-16	-6,652	45	0
45	0,3	CENTLM71		-1,749E-16	-6,0657	45	0,3
45	0	CENTSW2		-5,12E-17	-1,7818	45	0
45	0,3	CENTSW2		-4,686E-17	-1,6247	45	0,3
45	0	SOVRCICL		-2,242E-17	1,3795	45	0
45	0,3	SOVRCICL		-2,054E-17	0,0474	45	0,3
45	0	INCRTERS		1,219E-14	422,7946	45	0
45	0,3	INCRTERS		1,118E-14	376,9581	45	0,3
45	0	INCRTERD		-1,189E-14	-600,7581	45	0
45	0,3	INCRTERD		-1,09E-14	-487,6304	45	0,3
45	0	SISMAO		7,118E-15	266,5107	45	0
45	0,3	SISMAO		6,515E-15	237,1673	45	0,3
45	0	LM71SISO		1,542E-15	53,6519	45	0

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				KN-m	KN-m		
45	0,3	LM71SISO		1,411E-15	48,9229	45	0,3
45	0	SW2SISO		1,877E-15	65,3325	45	0
45	0,3	SW2SISO		1,718E-15	59,574	45	0,3
45	0	SISMAVA		8,997E-16	25,0621	45	0
45	0,3	SISMAVA		8,833E-16	22,9909	45	0,3
45	0	SISMAVB		-8,997E-16	-25,0621	45	0
45	0,3	SISMAVB		-8,833E-16	-22,9909	45	0,3
45	0	LM71SVA		3,897E-17	-0,0478	45	0
45	0,3	LM71SVA		3,983E-17	-0,0372	45	0,3
45	0	LM71SVB		-3,897E-17	0,0478	45	0
45	0,3	LM71SVB		-3,983E-17	0,0372	45	0,3
45	0	SW2SVA		4,726E-17	-0,058	45	0
45	0,3	SW2SVA		4,831E-17	-0,0451	45	0,3
45	0	SW2SVB		-4,726E-17	0,058	45	0
45	0,3	SW2SVB		-4,831E-17	0,0451	45	0,3
45	0	STLM71DX		-1,597E-15	-80,3194	45	0
45	0,3	STLM71DX		-1,465E-15	-65,0632	45	0,3
45	0	STSW2DX		-2,722E-15	-136,9305	45	0
45	0,3	STSW2DX		-2,497E-15	-110,9213	45	0,3
45	0	SW2	Max	0	69,8823	45	0
45	0,3	SW2	Max	0	64,7269	45	0,3
45	0	SW2	Min	0	-68,1671	45	0
45	0,3	SW2	Min	0	-63,4025	45	0,3
45	0	LM71	Max	0	77,4069	45	0
45	0,3	LM71	Max	0	71,7166	45	0,3
45	0	LM71	Min	0	-66,1706	45	0
45	0,3	LM71	Min	0	-62,009	45	0,3
45	0	TERRECICL		-3,873E-16	-0,9587	45	0
45	0,3	TERRECICL		-3,615E-16	-7,2015	45	0,3
45	0	RIEMP		3,661E-16	11,268	45	0
45	0,3	RIEMP		3,423E-16	10,1434	45	0,3
46	0	PP		-1,276E-15	350,6984	46	0
46	1,2	PP		-1,074E-15	289,9235	46	1,2
46	0	REINTSUP		-1,151E-15	317,7394	46	0
46	1,2	REINTSUP		-1,211E-15	322,257	46	1,2
46	0	BALLAST		-2,228E-16	61,4979	46	0
46	1,2	BALLAST		-2,343E-16	62,3723	46	1,2
46	0	STERRASX		3,053E-15	351,2893	46	0
46	1,2	STERRASX		1,999E-15	-15,8572	46	1,2
46	0	STERRADX		-3E-15	-310,6612	46	0
46	1,2	STERRADX		-1,956E-15	-180,6167	46	1,2
46	0	TERMP		0	0	46	0
46	1,2	TERMP		0	0	46	1,2
46	0	TERMN		-5,034E-17	42,1831	46	0
46	1,2	TERMN		-3,258E-17	26,7855	46	1,2
46	0	GRADTP		-5,448E-17	25,4163	46	0
46	1,2	GRADTP		-3,099E-17	2,0127	46	1,2
46	0	GRADTN		5,448E-17	-25,4163	46	0
46	1,2	GRADTN		3,099E-17	-2,0127	46	1,2
46	0	STLM71SX		5,07E-16	59,9449	46	0
46	1,2	STLM71SX		3,305E-16	5,9638	46	1,2
46	0	AVVLM71		1,751E-15	188,907	46	0
46	1,2	AVVLM71		1,112E-15	110,9636	46	1,2
46	0	STSW2SX		8,643E-16	102,1956	46	0
46	1,2	STSW2SX		5,635E-16	10,1672	46	1,2
46	0	FRENSW2		1,857E-15	200,3213	46	0
46	1,2	FRENSW2		1,179E-15	117,6684	46	1,2
46	0	SERP		3,298E-17	3,5575	46	0
46	1,2	SERP		2,094E-17	2,0896	46	1,2
46	0	CENTLM71		-5,925E-17	-6,392	46	0
46	1,2	CENTLM71		-3,763E-17	-3,7547	46	1,2
46	0	CENTSW2		-1,587E-17	-1,7121	46	0
46	1,2	CENTSW2		-1,008E-17	-1,0057	46	1,2
46	0	SOVRCICL		-6,995E-18	2,4418	46	0
46	1,2	SOVRCICL		-4,486E-18	1,6384	46	1,2
46	0	INCRTERS		3,85E-15	453,8861	46	0
46	1,2	INCRTERS		2,512E-15	50,8127	46	1,2
46	0	INCRTERD		-3,726E-15	-395,3232	46	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
46	1,2	INCRTERD		-2,406E-15	-230,901	46	1,2
46	0	SISMAO		2,209E-15	243,9796	46	0
46	1,2	SISMAO		1,405E-15	122,4991	46	1,2
46	0	LM71SISO		4,779E-16	51,5547	46	0
46	1,2	LM71SISO		3,035E-16	30,2831	46	1,2
46	0	SW2SISO		5,82E-16	62,7788	46	0
46	1,2	SW2SISO		3,696E-16	36,8761	46	1,2
46	0	SISMAVA		4,187E-16	-113,9471	46	0
46	1,2	SISMAVA		3,965E-16	-104,9581	46	1,2
46	0	SISMAVB		-4,187E-16	113,9471	46	0
46	1,2	SISMAVB		-3,965E-16	104,9581	46	1,2
46	0	LM71SVA		2,181E-17	-6,0217	46	0
46	1,2	LM71SVA		2,295E-17	-6,1073	46	1,2
46	0	LM71SVB		-2,181E-17	6,0217	46	0
46	1,2	LM71SVB		-2,295E-17	6,1073	46	1,2
46	0	SW2SVA		2,645E-17	-7,3029	46	0
46	1,2	SW2SVA		2,783E-17	-7,4067	46	1,2
46	0	SW2SVB		-2,645E-17	7,3029	46	0
46	1,2	SW2SVB		-2,783E-17	7,4067	46	1,2
46	0	STLM71DX		-5,026E-16	-51,9941	46	0
46	1,2	STLM71DX		-3,263E-16	-30,2834	46	1,2
46	0	STSW2DX		-8,568E-16	-88,6408	46	0
46	1,2	STSW2DX		-5,563E-16	-51,6279	46	1,2
46	0	SW2	Max	0	235,8295	46	0
46	1,2	SW2	Max	0	239,0771	46	1,2
46	0	SW2	Min	0	0	46	0
46	1,2	SW2	Min	0	0	46	1,2
46	0	LM71	Max	0	242,9296	46	0
46	1,2	LM71	Max	0	244,6366	46	1,2
46	0	LM71	Min	0	0	46	0
46	1,2	LM71	Min	0	0	46	1,2
46	0	TERRECICL		-1,363E-16	23,7965	46	0
46	1,2	TERRECICL		-1,017E-16	16,5853	46	1,2
46	0	RIEMP		1,303E-16	-20,764	46	0
46	1,2	RIEMP		9,849E-17	-15,179	46	1,2
47	0	PP		6,108E-15	21,0815	47	0
47	1,2	PP		7,748E-15	27,9001	47	1,2
47	0	REINTSUP		5,24E-15	14,2399	47	0
47	1,2	REINTSUP		4,719E-15	11,9718	47	1,2
47	0	BALLAST		1,014E-15	2,7561	47	0
47	1,2	BALLAST		9,134E-16	2,3171	47	1,2
47	0	STERRASX		-1,525E-14	-61,6982	47	0
47	1,2	STERRASX		-2,389E-14	-97,8653	47	1,2
47	0	STERRADX		1,5E-14	60,8193	47	0
47	1,2	STERRADX		2,356E-14	96,678	47	1,2
47	0	TERMP		0	0	47	0
47	1,2	TERMP		0	0	47	1,2
47	0	TERMN		2,519E-16	1,0252	47	0
47	1,2	TERMN		3,976E-16	1,6351	47	1,2
47	0	GRADTP		2,774E-16	1,1938	47	0
47	1,2	GRADTP		4,703E-16	2,0024	47	1,2
47	0	GRADTN		-2,774E-16	-1,1938	47	0
47	1,2	GRADTN		-4,703E-16	-2,0024	47	1,2
47	0	STLM71SX		-2,534E-15	-10,2754	47	0
47	1,2	STLM71SX		-3,981E-15	-16,3321	47	1,2
47	0	AVVLM71		-8,786E-15	-36,0777	47	0
47	1,2	AVVLM71		-1,403E-14	-58,0304	47	1,2
47	0	STSW2SX		-4,32E-15	-17,5177	47	0
47	1,2	STSW2SX		-6,786E-15	-27,8434	47	1,2
47	0	FRENSW2		-9,317E-15	-38,2576	47	0
47	1,2	FRENSW2		-1,488E-14	-61,5367	47	1,2
47	0	SERP		-1,655E-16	-0,6794	47	0
47	1,2	SERP		-2,642E-16	-1,0928	47	1,2
47	0	CENTLM71		2,973E-16	1,2208	47	0
47	1,2	CENTLM71		4,747E-16	1,9636	47	1,2
47	0	CENTSW2		7,963E-17	0,327	47	0
47	1,2	CENTSW2		1,271E-16	0,526	47	1,2
47	0	SOVRCICL		-1,547E-16	-1,4065	47	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
47	1,2	SOVRCICL		3,858E-16	2,9253	47	1,2
47	0	INCRTERS		-1,924E-14	-77,987	47	0
47	1,2	INCRTERS		-3,021E-14	-123,908	47	1,2
47	0	INCRTERD		1,739E-14	65,6968	47	0
47	1,2	INCRTERD		3,168E-14	139,2751	47	1,2
47	0	SISMAO		-1,088E-14	-43,8704	47	0
47	1,2	SISMAO		-1,876E-14	-81,9688	47	1,2
47	0	LM71SISO		-2,398E-15	-9,846	47	0
47	1,2	LM71SISO		-3,828E-15	-15,8371	47	1,2
47	0	SW2SISO		-2,92E-15	-11,9896	47	0
47	1,2	SW2SISO		-4,662E-15	-19,285	47	1,2
47	0	SISMAVA		-1,955E-15	-6,0476	47	0
47	1,2	SISMAVA		-2,129E-15	-6,7519	47	1,2
47	0	SISMAVB		1,955E-15	6,0476	47	0
47	1,2	SISMAVB		2,129E-15	6,7519	47	1,2
47	0	LM71SVA		-9,93E-17	-0,2699	47	0
47	1,2	LM71SVA		-8,943E-17	-0,2269	47	1,2
47	0	LM71SVB		9,93E-17	0,2699	47	0
47	1,2	LM71SVB		8,943E-17	0,2269	47	1,2
47	0	SW2SVA		-1,204E-16	-0,3273	47	0
47	1,2	SW2SVA		-1,085E-16	-0,2752	47	1,2
47	0	SW2SVB		1,204E-16	0,3273	47	0
47	1,2	SW2SVB		1,085E-16	0,2752	47	1,2
47	0	STLM71DX		2,514E-15	10,2134	47	0
47	1,2	STLM71DX		3,959E-15	16,2658	47	1,2
47	0	STSW2DX		4,285E-15	17,4121	47	0
47	1,2	STSW2DX		6,75E-15	27,7303	47	1,2
47	0	SW2	Max	0	10,9599	47	0
47	1,2	SW2	Max	0	14,277	47	1,2
47	0	SW2	Min	0	-0,394	47	0
47	1,2	SW2	Min	0	-5,3947	47	1,2
47	0	LM71	Max	0	10,2753	47	0
47	1,2	LM71	Max	0	12,9766	47	1,2
47	0	LM71	Min	0	-0,4515	47	0
47	1,2	LM71	Min	0	-6,1812	47	1,2
47	0	TERRECICL		-2,192E-16	-4,7269	47	0
47	1,2	TERRECICL		2,097E-15	13,0554	47	1,2
47	0	RIEMP		-6,363E-16	-2,3745	47	0
47	1,2	RIEMP		-8,965E-16	-3,4611	47	1,2
48	0	PP		-3,055E-15	-148,0055	48	0
48	1,2	PP		-2,452E-15	-94,0493	48	1,2
48	0	REINTSUP		-2,102E-15	1,9619	48	0
48	1,2	REINTSUP		-2,285E-15	-0,2876	48	1,2
48	0	BALLAST		-4,068E-16	0,3797	48	0
48	1,2	BALLAST		-4,422E-16	-0,0557	48	1,2
48	0	STERRASX		8,85E-15	293,298	48	0
48	1,2	STERRASX		5,693E-15	178,2089	48	1,2
48	0	STERRADX		-8,722E-15	-390,5494	48	0
48	1,2	STERRADX		-5,593E-15	-38,05	48	1,2
48	0	TERMP		0	0	48	0
48	1,2	TERMP		0	0	48	1,2
48	0	TERMN		-1,47E-16	-39,4115	48	0
48	1,2	TERMN		-9,377E-17	-24,6238	48	1,2
48	0	GRADTP		-1,706E-16	-37,57	48	0
48	1,2	GRADTP		-1,002E-16	-14,975	48	1,2
48	0	GRADTN		1,706E-16	37,57	48	0
48	1,2	GRADTN		1,002E-16	14,975	48	1,2
48	0	STLM71SX		1,474E-15	49,137	48	0
48	1,2	STLM71SX		9,451E-16	29,8999	48	1,2
48	0	AVVLM71		5,17E-15	179,2637	48	0
48	1,2	AVVLM71		3,255E-15	109,9525	48	1,2
48	0	STSW2SX		2,512E-15	83,7701	48	0
48	1,2	STSW2SX		1,611E-15	50,9741	48	1,2
48	0	FRENSW2		5,483E-15	190,0954	48	0
48	1,2	FRENSW2		3,452E-15	116,5962	48	1,2
48	0	SERP		9,737E-17	3,3759	48	0
48	1,2	SERP		6,131E-17	2,0706	48	1,2
48	0	CENTLM71		-1,749E-16	-6,0657	48	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
48	1,2	CENTLM71		-1,102E-16	-3,7204	48	1,2
48	0	CENTSW2		-4,686E-17	-1,6247	48	0
48	1,2	CENTSW2		-2,951E-17	-0,9965	48	1,2
48	0	SOVRCICL		-2,054E-17	0,0474	48	0
48	1,2	SOVRCICL		-1,302E-17	-3,481	48	1,2
48	0	INCRTERS		1,118E-14	376,9581	48	0
48	1,2	INCRTERS		7,177E-15	205,5782	48	1,2
48	0	INCRTERD		-1,09E-14	-487,6304	48	0
48	1,2	INCRTERD		-6,939E-15	-105,2567	48	1,2
48	0	SISMAO		6,515E-15	237,1673	48	0
48	1,2	SISMAO		4,107E-15	126,6514	48	1,2
48	0	LM71SISO		1,411E-15	48,9229	48	0
48	1,2	LM71SISO		8,884E-16	30,0072	48	1,2
48	0	SW2SISO		1,718E-15	59,574	48	0
48	1,2	SW2SISO		1,082E-15	36,5401	48	1,2
48	0	SISMAVA		8,833E-16	22,9909	48	0
48	1,2	SISMAVA		8,179E-16	14,7061	48	1,2
48	0	SISMAVB		-8,833E-16	-22,9909	48	0
48	1,2	SISMAVB		-8,179E-16	-14,7061	48	1,2
48	0	LM71SVA		3,983E-17	-0,0372	48	0
48	1,2	LM71SVA		4,33E-17	0,0055	48	1,2
48	0	LM71SVB		-3,983E-17	0,0372	48	0
48	1,2	LM71SVB		-4,33E-17	-0,0055	48	1,2
48	0	SW2SVA		4,831E-17	-0,0451	48	0
48	1,2	SW2SVA		5,252E-17	0,0066	48	1,2
48	0	SW2SVB		-4,831E-17	0,0451	48	0
48	1,2	SW2SVB		-5,252E-17	-0,0066	48	1,2
48	0	STLM71DX		-1,465E-15	-65,0632	48	0
48	1,2	STLM71DX		-9,364E-16	-13,5512	48	1,2
48	0	STSW2DX		-2,497E-15	-110,9213	48	0
48	1,2	STSW2DX		-1,596E-15	-23,1024	48	1,2
48	0	SW2	Max	0	64,7269	48	0
48	1,2	SW2	Max	0	44,4633	48	1,2
48	0	SW2	Min	0	-63,4025	48	0
48	1,2	SW2	Min	0	-44,7028	48	1,2
48	0	LM71	Max	0	71,7166	48	0
48	1,2	LM71	Max	0	49,2957	48	1,2
48	0	LM71	Min	0	-62,009	48	0
48	1,2	LM71	Min	0	-45,6945	48	1,2
48	0	TERRECICL		-3,615E-16	-7,2015	48	0
48	1,2	TERRECICL		-2,58E-16	-17,7725	48	1,2
48	0	RIEMP		3,423E-16	10,1434	48	0
48	1,2	RIEMP		2,47E-16	5,645	48	1,2
49	0	PP		-1,074E-15	289,9235	49	0
49	1,2	PP		-8,721E-16	229,1486	49	1,2
49	0	REINTSUP		-1,211E-15	322,257	49	0
49	1,2	REINTSUP		-1,271E-15	326,7746	49	1,2
49	0	BALLAST		-2,343E-16	62,3723	49	0
49	1,2	BALLAST		-2,459E-16	63,2467	49	1,2
49	0	STERRASX		1,999E-15	-15,8572	49	0
49	1,2	STERRASX		9,453E-16	-252,5821	49	1,2
49	0	STERRADX		-1,956E-15	-180,6167	49	0
49	1,2	STERRADX		-9,113E-16	-50,5721	49	1,2
49	0	TERMP		0	0	49	0
49	1,2	TERMP		0	0	49	1,2
49	0	TERMN		-3,258E-17	26,7855	49	0
49	1,2	TERMN		-1,481E-17	11,3879	49	1,2
49	0	GRADTP		-3,099E-17	2,0127	49	0
49	1,2	GRADTP		-7,494E-18	-21,3909	49	1,2
49	0	GRADTN		3,099E-17	-2,0127	49	0
49	1,2	GRADTN		7,494E-18	21,3909	49	1,2
49	0	STLM71SX		3,305E-16	5,9638	49	0
49	1,2	STLM71SX		1,541E-16	-32,7965	49	1,2
49	0	AVVLM71		1,112E-15	110,9636	49	0
49	1,2	AVVLM71		4,73E-16	33,0203	49	1,2
49	0	STSW2SX		5,635E-16	10,1672	49	0
49	1,2	STSW2SX		2,627E-16	-55,9123	49	1,2
49	0	FRENSW2		1,179E-15	117,6684	49	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
49	1,2	FRENSW2		5,016E-16	35,0155	49	1,2
49	0	SERP		2,094E-17	2,0896	49	0
49	1,2	SERP		8,908E-18	0,6218	49	1,2
49	0	CENTLM71		-3,763E-17	-3,7547	49	0
49	1,2	CENTLM71		-1,601E-17	-1,1173	49	1,2
49	0	CENTSW2		-1,008E-17	-1,0057	49	0
49	1,2	CENTSW2		-4,287E-18	-0,2993	49	1,2
49	0	SOVRCICL		-4,486E-18	1,6384	49	0
49	1,2	SOVRCICL		-1,977E-18	0,8349	49	1,2
49	0	INCRTERS		2,512E-15	50,8127	49	0
49	1,2	INCRTERS		1,174E-15	-240,0416	49	1,2
49	0	INCRTERD		-2,406E-15	-230,901	49	0
49	1,2	INCRTERD		-1,085E-15	-66,4788	49	1,2
49	0	SISMAO		1,405E-15	122,4991	49	0
49	1,2	SISMAO		6,008E-16	11,9913	49	1,2
49	0	LM71SISO		3,035E-16	30,2831	49	0
49	1,2	LM71SISO		1,291E-16	9,0116	49	1,2
49	0	SW2SISO		3,696E-16	36,8761	49	0
49	1,2	SW2SISO		1,572E-16	10,9735	49	1,2
49	0	SISMAVA		3,965E-16	-104,9581	49	0
49	1,2	SISMAVA		3,743E-16	-95,969	49	1,2
49	0	SISMAVB		-3,965E-16	104,9581	49	0
49	1,2	SISMAVB		-3,743E-16	95,969	49	1,2
49	0	LM71SVA		2,295E-17	-6,1073	49	0
49	1,2	LM71SVA		2,408E-17	-6,1929	49	1,2
49	0	LM71SVB		-2,295E-17	6,1073	49	0
49	1,2	LM71SVB		-2,408E-17	6,1929	49	1,2
49	0	SW2SVA		2,783E-17	-7,4067	49	0
49	1,2	SW2SVA		2,92E-17	-7,5105	49	1,2
49	0	SW2SVB		-2,783E-17	7,4067	49	0
49	1,2	SW2SVB		-2,92E-17	7,5105	49	1,2
49	0	STLM71DX		-3,263E-16	-30,2834	49	0
49	1,2	STLM71DX		-1,5E-16	-8,5727	49	1,2
49	0	STSW2DX		-5,563E-16	-51,6279	49	0
49	1,2	STSW2DX		-2,557E-16	-14,615	49	1,2
49	0	SW2	Max	0	239,0771	49	0
49	1,2	SW2	Max	0	242,3246	49	1,2
49	0	SW2	Min	0	0	49	0
49	1,2	SW2	Min	0	0	49	1,2
49	0	LM71	Max	0	244,6366	49	0
49	1,2	LM71	Max	0	246,3436	49	1,2
49	0	LM71	Min	0	0	49	0
49	1,2	LM71	Min	0	0	49	1,2
49	0	TERRECICL		-1,017E-16	16,5853	49	0
49	1,2	TERRECICL		-6,715E-17	9,374	49	1,2
49	0	RIEMP		9,849E-17	-15,179	49	0
49	1,2	RIEMP		6,665E-17	-9,5939	49	1,2
50	0	PP		4,468E-15	14,2629	50	0
50	1,2	PP		6,108E-15	21,0815	50	1,2
50	0	REINTSUP		5,76E-15	16,508	50	0
50	1,2	REINTSUP		5,24E-15	14,2399	50	1,2
50	0	BALLAST		1,115E-15	3,1951	50	0
50	1,2	BALLAST		1,014E-15	2,7561	50	1,2
50	0	STERRASX		-6,608E-15	-25,5311	50	0
50	1,2	STERRASX		-1,525E-14	-61,6982	50	1,2
50	0	STERRADX		6,432E-15	24,9605	50	0
50	1,2	STERRADX		1,5E-14	60,8193	50	1,2
50	0	TERMP		0	0	50	0
50	1,2	TERMP		0	0	50	1,2
50	0	TERMN		1,062E-16	0,4152	50	0
50	1,2	TERMN		2,519E-16	1,0252	50	1,2
50	0	GRADTP		8,442E-17	0,3851	50	0
50	1,2	GRADTP		2,774E-16	1,1938	50	1,2
50	0	GRADTN		-8,442E-17	-0,3851	50	0
50	1,2	GRADTN		-2,774E-16	-1,1938	50	1,2
50	0	STLM71SX		-1,087E-15	-4,2187	50	0
50	1,2	STLM71SX		-2,534E-15	-10,2754	50	1,2
50	0	AVVLM71		-3,543E-15	-14,125	50	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
50	1,2	AVVLM71		-8,786E-15	-36,0777	50	1,2
50	0	STSW2SX		-1,854E-15	-7,1921	50	0
50	1,2	STSW2SX		-4,32E-15	-17,5177	50	1,2
50	0	FRENSW2		-3,757E-15	-14,9785	50	0
50	1,2	FRENSW2		-9,317E-15	-38,2576	50	1,2
50	0	SERP		-6,673E-17	-0,266	50	0
50	1,2	SERP		-1,655E-16	-0,6794	50	1,2
50	0	CENTLM71		1,199E-16	0,4779	50	0
50	1,2	CENTLM71		2,973E-16	1,2208	50	1,2
50	0	CENTSW2		3,211E-17	0,128	50	0
50	1,2	CENTSW2		7,963E-17	0,327	50	1,2
50	0	SOVRCICL		-2,544E-16	-2,1383	50	0
50	1,2	SOVRCICL		-1,547E-16	-1,4065	50	1,2
50	0	INCRTERS		-8,271E-15	-32,0661	50	0
50	1,2	INCRTERS		-1,924E-14	-77,987	50	1,2
50	0	INCRTERD		6,032E-15	16,0513	50	0
50	1,2	INCRTERD		1,739E-14	65,6968	50	1,2
50	0	SISMAO		-3,615E-15	-10,7544	50	0
50	1,2	SISMAO		-1,088E-14	-43,8704	50	1,2
50	0	LM71SISO		-9,67E-16	-3,8549	50	0
50	1,2	LM71SISO		-2,398E-15	-9,846	50	1,2
50	0	SW2SISO		-1,178E-15	-4,6941	50	0
50	1,2	SW2SISO		-2,92E-15	-11,9896	50	1,2
50	0	SISMAVA		-1,781E-15	-5,3433	50	0
50	1,2	SISMAVA		-1,955E-15	-6,0476	50	1,2
50	0	SISMAVB		1,781E-15	5,3433	50	0
50	1,2	SISMAVB		1,955E-15	6,0476	50	1,2
50	0	LM71SVA		-1,092E-16	-0,3129	50	0
50	1,2	LM71SVA		-9,93E-17	-0,2699	50	1,2
50	0	LM71SVB		1,092E-16	0,3129	50	0
50	1,2	LM71SVB		9,93E-17	0,2699	50	1,2
50	0	SW2SVA		-1,324E-16	-0,3794	50	0
50	1,2	SW2SVA		-1,204E-16	-0,3273	50	1,2
50	0	SW2SVB		1,324E-16	0,3794	50	0
50	1,2	SW2SVB		1,204E-16	0,3273	50	1,2
50	0	STLM71DX		1,068E-15	4,1611	50	0
50	1,2	STLM71DX		2,514E-15	10,2134	50	1,2
50	0	STSW2DX		1,821E-15	7,0939	50	0
50	1,2	STSW2DX		4,285E-15	17,4121	50	1,2
50	0	SW2	Max	0	12,2495	50	0
50	1,2	SW2	Max	0	10,9599	50	1,2
50	0	SW2	Min	0	0	50	0
50	1,2	SW2	Min	0	-0,394	50	1,2
50	0	LM71	Max	0	11,6415	50	0
50	1,2	LM71	Max	0	10,2753	50	1,2
50	0	LM71	Min	0	0	50	0
50	1,2	LM71	Min	0	-0,4515	50	1,2
50	0	TERRECICL		-4,188E-16	-5,2292	50	0
50	1,2	TERRECICL		-2,192E-16	-4,7269	50	1,2
50	0	RIEMP		-3,761E-16	-1,2879	50	0
50	1,2	RIEMP		-6,363E-16	-2,3745	50	1,2
51	0	PP		-2,452E-15	-94,0493	51	0
51	1,2	PP		-1,849E-15	-40,093	51	1,2
51	0	REINTSUP		-2,285E-15	-0,2876	51	0
51	1,2	REINTSUP		-2,468E-15	-2,5372	51	1,2
51	0	BALLAST		-4,422E-16	-0,0557	51	0
51	1,2	BALLAST		-4,777E-16	-0,4911	51	1,2
51	0	STERRASX		5,693E-15	178,2089	51	0
51	1,2	STERRASX		2,536E-15	63,1199	51	1,2
51	0	STERRADX		-5,593E-15	-38,05	51	0
51	1,2	STERRADX		-2,464E-15	184,0279	51	1,2
51	0	TERMP		0	0	51	0
51	1,2	TERMP		0	0	51	1,2
51	0	TERMN		-9,377E-17	-24,6238	51	0
51	1,2	TERMN		-4,054E-17	-9,8362	51	1,2
51	0	GRADTP		-1,002E-16	-14,975	51	0
51	1,2	GRADTP		-2,977E-17	7,6199	51	1,2
51	0	GRADTN		1,002E-16	14,975	51	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
51	1,2	GRADTN		2,977E-17	-7,6199	51	1,2
51	0	STLM71SX		9,451E-16	29,8999	51	0
51	1,2	STLM71SX		4,165E-16	10,6627	51	1,2
51	0	AVVLM71		3,255E-15	109,9525	51	0
51	1,2	AVVLM71		1,341E-15	40,6414	51	1,2
51	0	STSW2SX		1,611E-15	50,9741	51	0
51	1,2	STSW2SX		7,101E-16	18,1781	51	1,2
51	0	FRENSW2		3,452E-15	116,5962	51	0
51	1,2	FRENSW2		1,422E-15	43,0971	51	1,2
51	0	SERP		6,131E-17	2,0706	51	0
51	1,2	SERP		2,524E-17	0,7654	51	1,2
51	0	CENTLM71		-1,102E-16	-3,7204	51	0
51	1,2	CENTLM71		-4,536E-17	-1,3752	51	1,2
51	0	CENTSW2		-2,951E-17	-0,9965	51	0
51	1,2	CENTSW2		-1,215E-17	-0,3684	51	1,2
51	0	SOVRCICL		-1,302E-17	-3,481	51	0
51	1,2	SOVRCICL		-5,5E-18	-3,4094	51	1,2
51	0	INCRTERS		7,177E-15	205,5782	51	0
51	1,2	INCRTERS		3,17E-15	58,1312	51	1,2
51	0	INCRTERD		-6,939E-15	-105,2567	51	0
51	1,2	INCRTERD		-2,982E-15	164,8978	51	1,2
51	0	SISMAO		4,107E-15	126,6514	51	0
51	1,2	SISMAO		1,698E-15	27,1083	51	1,2
51	0	LM71SISO		8,884E-16	30,0072	51	0
51	1,2	LM71SISO		3,658E-16	11,0915	51	1,2
51	0	SW2SISO		1,082E-15	36,5401	51	0
51	1,2	SW2SISO		4,455E-16	13,5062	51	1,2
51	0	SISMAVA		8,179E-16	14,7061	51	0
51	1,2	SISMAVA		7,524E-16	6,4214	51	1,2
51	0	SISMAVB		-8,179E-16	-14,7061	51	0
51	1,2	SISMAVB		-7,524E-16	-6,4214	51	1,2
51	0	LM71SVA		4,33E-17	0,0055	51	0
51	1,2	LM71SVA		4,677E-17	0,0481	51	1,2
51	0	LM71SVB		-4,33E-17	-0,0055	51	0
51	1,2	LM71SVB		-4,677E-17	-0,0481	51	1,2
51	0	SW2SVA		5,252E-17	0,0066	51	0
51	1,2	SW2SVA		5,672E-17	0,0583	51	1,2
51	0	SW2SVB		-5,252E-17	-0,0066	51	0
51	1,2	SW2SVB		-5,672E-17	-0,0583	51	1,2
51	0	STLM71DX		-9,364E-16	-13,5512	51	0
51	1,2	STLM71DX		-4,083E-16	22,74	51	1,2
51	0	STSW2DX		-1,596E-15	-23,1024	51	0
51	1,2	STSW2DX		-6,961E-16	38,7677	51	1,2
51	0	SW2	Max	0	44,4633	51	0
51	1,2	SW2	Max	0	25,7851	51	1,2
51	0	SW2	Min	0	-44,7028	51	0
51	1,2	SW2	Min	0	-27,5885	51	1,2
51	0	LM71	Max	0	49,2957	51	0
51	1,2	LM71	Max	0	28,3899	51	1,2
51	0	LM71	Min	0	-45,6945	51	0
51	1,2	LM71	Min	0	-30,7122	51	1,2
51	0	TERRECICL		-2,58E-16	-17,7725	51	0
51	1,2	TERRECICL		-1,545E-16	-11,0636	51	1,2
51	0	RIEMP		2,47E-16	5,645	51	0
51	1,2	RIEMP		1,518E-16	1,1465	51	1,2
52	0	PP		-8,721E-16	229,1486	52	0
52	1,3	PP		-6,534E-16	163,3092	52	1,3
52	0	REINTSUP		-1,271E-15	326,7746	52	0
52	1,3	REINTSUP		-1,335E-15	331,6686	52	1,3
52	0	BALLAST		-2,459E-16	63,2467	52	0
52	1,3	BALLAST		-2,585E-16	64,1939	52	1,3
52	0	STERRASX		9,453E-16	-252,5821	52	0
52	1,3	STERRASX		-1,962E-16	-378,9478	52	1,3
52	0	STERRADX		-9,113E-16	-50,5721	52	0
52	1,3	STERRADX		2,203E-16	90,3094	52	1,3
52	0	TERMP		0	0	52	0
52	1,3	TERMP		0	0	52	1,3
52	0	TERMN		-1,481E-17	11,3879	52	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
52	1,3	TERMN		4,434E-18	-5,2928	52	1,3
52	0	GRADTP		-7,494E-18	-21,3909	52	0
52	1,3	GRADTP		1,796E-17	-46,7448	52	1,3
52	0	GRADTN		7,494E-18	21,3909	52	0
52	1,3	GRADTN		-1,796E-17	46,7448	52	1,3
52	0	STLM71SX		1,541E-16	-32,7965	52	0
52	1,3	STLM71SX		-3,702E-17	-57,6106	52	1,3
52	0	AVVLM71		4,73E-16	33,0203	52	0
52	1,3	AVVLM71		-2,193E-16	-51,4184	52	1,3
52	0	STSW2SX		2,627E-16	-55,9123	52	0
52	1,3	STSW2SX		-6,311E-17	-98,216	52	1,3
52	0	FRENSW2		5,016E-16	35,0155	52	0
52	1,3	FRENSW2		-2,326E-16	-54,5252	52	1,3
52	0	SERP		8,908E-18	0,6218	52	0
52	1,3	SERP		-4,13E-18	-0,9683	52	1,3
52	0	CENTLM71		-1,601E-17	-1,1173	52	0
52	1,3	CENTLM71		7,421E-18	1,7398	52	1,3
52	0	CENTSW2		-4,287E-18	-0,2993	52	0
52	1,3	CENTSW2		1,988E-18	0,466	52	1,3
52	0	SOVRCICL		-1,977E-18	0,8349	52	0
52	1,3	SOVRCICL		7,413E-19	-0,0355	52	1,3
52	0	INCRTERS		1,174E-15	-240,0416	52	0
52	1,3	INCRTERS		-2,747E-16	-428,4974	52	1,3
52	0	INCRTERD		-1,085E-15	-66,4788	52	0
52	1,3	INCRTERD		3,461E-16	111,6453	52	1,3
52	0	SISMAO		6,008E-16	11,9913	52	0
52	1,3	SISMAO		-2,701E-16	-95,3429	52	1,3
52	0	LM71SISO		1,291E-16	9,0116	52	0
52	1,3	LM71SISO		-5,985E-17	-14,0326	52	1,3
52	0	SW2SISO		1,572E-16	10,9735	52	0
52	1,3	SW2SISO		-7,289E-17	-17,0877	52	1,3
52	0	SISMAVA		3,743E-16	-95,969	52	0
52	1,3	SISMAVA		3,502E-16	-86,2309	52	1,3
52	0	SISMAVB		-3,743E-16	95,969	52	0
52	1,3	SISMAVB		-3,502E-16	86,2309	52	1,3
52	0	LM71SVA		2,408E-17	-6,1929	52	0
52	1,3	LM71SVA		2,531E-17	-6,2857	52	1,3
52	0	LM71SVB		-2,408E-17	6,1929	52	0
52	1,3	LM71SVB		-2,531E-17	6,2857	52	1,3
52	0	SW2SVA		2,92E-17	-7,5105	52	0
52	1,3	SW2SVA		3,069E-17	-7,623	52	1,3
52	0	SW2SVB		-2,92E-17	7,5105	52	0
52	1,3	SW2SVB		-3,069E-17	7,623	52	1,3
52	0	STLM71DX		-1,5E-16	-8,5727	52	0
52	1,3	STLM71DX		4,097E-17	14,9472	52	1,3
52	0	STSW2DX		-2,557E-16	-14,615	52	0
52	1,3	STSW2DX		6,985E-17	25,4823	52	1,3
52	0	SW2	Max	0	242,3246	52	0
52	1,3	SW2	Max	0	250,3477	52	1,3
52	0	SW2	Min	0	0	52	0
52	1,3	SW2	Min	0	-4,5035	52	1,3
52	0	LM71	Max	0	246,3436	52	0
52	1,3	LM71	Max	0	253,6639	52	1,3
52	0	LM71	Min	0	0	52	0
52	1,3	LM71	Min	0	-5,16	52	1,3
52	0	TERRECICL		-6,715E-17	9,374	52	0
52	1,3	TERRECICL		-2,969E-17	1,5618	52	1,3
52	0	RIEMP		6,665E-17	-9,5939	52	0
52	1,3	RIEMP		3,216E-17	-3,5435	52	1,3
53	0	PP		2,691E-15	6,876	53	0
53	1,3	PP		4,468E-15	14,2629	53	1,3
53	0	REINTSUP		6,324E-15	18,965	53	0
53	1,3	REINTSUP		5,76E-15	16,508	53	1,3
53	0	BALLAST		1,224E-15	3,6707	53	0
53	1,3	BALLAST		1,115E-15	3,1951	53	1,3
53	0	STERRASX		2,751E-15	13,65	53	0
53	1,3	STERRASX		-6,608E-15	-25,5311	53	1,3
53	0	STERRADX		-2,848E-15	-13,8864	53	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
53	1,3	STERRADX		6,432E-15	24,9605	53	1,3
53	0	TERMP		0	0	53	0
53	1,3	TERMP		0	0	53	1,3
53	0	TERMN		-5,163E-17	-0,2456	53	0
53	1,3	TERMN		1,062E-16	0,4152	53	1,3
53	0	GRADTP		-1,246E-16	-0,4909	53	0
53	1,3	GRADTP		8,442E-17	0,3851	53	1,3
53	0	GRADTN		1,246E-16	0,4909	53	0
53	1,3	GRADTN		-8,442E-17	-0,3851	53	1,3
53	0	STLM71SX		4,801E-16	2,3428	53	0
53	1,3	STLM71SX		-1,087E-15	-4,2187	53	1,3
53	0	AVVLM71		2,136E-15	9,6571	53	0
53	1,3	AVVLM71		-3,543E-15	-14,125	53	1,3
53	0	STSW2SX		8,184E-16	3,9941	53	0
53	1,3	STSW2SX		-1,854E-15	-7,1921	53	1,3
53	0	FRENSW2		2,265E-15	10,2406	53	0
53	1,3	FRENSW2		-3,757E-15	-14,9785	53	1,3
53	0	SERP		4,022E-17	0,1819	53	0
53	1,3	SERP		-6,673E-17	-0,266	53	1,3
53	0	CENTLM71		-7,227E-17	-0,3268	53	0
53	1,3	CENTLM71		1,199E-16	0,4779	53	1,3
53	0	CENTSW2		-1,936E-17	-0,0875	53	0
53	1,3	CENTSW2		3,211E-17	0,128	53	1,3
53	0	SOVRCICL		-1,235E-16	-0,9811	53	0
53	1,3	SOVRCICL		-2,544E-16	-2,1383	53	1,3
53	0	INCRTERS		3,612E-15	17,6816	53	0
53	1,3	INCRTERS		-8,271E-15	-32,0661	53	1,3
53	0	INCRTERD		-4,684E-15	-24,7677	53	0
53	1,3	INCRTERD		6,032E-15	16,0513	53	1,3
53	0	SISMAO		3,57E-15	19,4988	53	0
53	1,3	SISMAO		-3,615E-15	-10,7544	53	1,3
53	0	LM71SISO		5,829E-16	2,6355	53	0
53	1,3	LM71SISO		-9,67E-16	-3,8549	53	1,3
53	0	SW2SISO		7,098E-16	3,2093	53	0
53	1,3	SW2SISO		-1,178E-15	-4,6941	53	1,3
53	0	SISMAVA		-1,593E-15	-4,5803	53	0
53	1,3	SISMAVA		-1,781E-15	-5,3433	53	1,3
53	0	SISMAVB		1,593E-15	4,5803	53	0
53	1,3	SISMAVB		1,781E-15	5,3433	53	1,3
53	0	LM71SVA		-1,198E-16	-0,3594	53	0
53	1,3	LM71SVA		-1,092E-16	-0,3129	53	1,3
53	0	LM71SVB		1,198E-16	0,3594	53	0
53	1,3	LM71SVB		1,092E-16	0,3129	53	1,3
53	0	SW2SVA		-1,453E-16	-0,4359	53	0
53	1,3	SW2SVA		-1,324E-16	-0,3794	53	1,3
53	0	SW2SVB		1,453E-16	0,4359	53	0
53	1,3	SW2SVB		1,324E-16	0,3794	53	1,3
53	0	STLM71DX		-4,982E-16	-2,3956	53	0
53	1,3	STLM71DX		1,068E-15	4,1611	53	1,3
53	0	STSW2DX		-8,494E-16	-4,0841	53	0
53	1,3	STSW2DX		1,821E-15	7,0939	53	1,3
53	0	SW2	Max	0	15,5172	53	0
53	1,3	SW2	Max	0	12,2495	53	1,3
53	0	SW2	Min	0	-1,4437	53	0
53	1,3	SW2	Min	0	0	53	1,3
53	0	LM71	Max	0	16,1512	53	0
53	1,3	LM71	Max	0	11,6415	53	1,3
53	0	LM71	Min	0	-1,6517	53	0
53	1,3	LM71	Min	0	0	53	1,3
53	0	TERRECICL		-2,529E-16	-2,6534	53	0
53	1,3	TERRECICL		-4,188E-16	-5,2292	53	1,3
53	0	RIEMP		-9,43E-17	-0,1108	53	0
53	1,3	RIEMP		-3,761E-16	-1,2879	53	1,3
54	0	PP		-1,849E-15	-40,093	54	0
54	1,3	PP		-1,196E-15	18,3596	54	1,3
54	0	REINTSUP		-2,468E-15	-2,5372	54	0
54	1,3	REINTSUP		-2,666E-15	-4,9741	54	1,3
54	0	BALLAST		-4,777E-16	-0,4911	54	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
54	1,3	BALLAST		-5,16E-16	-0,9627	54	1,3
54	0	STERRASX		2,536E-15	63,1199	54	0
54	1,3	STERRASX		-8,833E-16	-61,5599	54	1,3
54	0	STERRADX		-2,464E-15	184,0279	54	0
54	1,3	STERRADX		9,267E-16	294,5259	54	1,3
54	0	TERMP		0	0	54	0
54	1,3	TERMP		0	0	54	1,3
54	0	TERMN		-4,054E-17	-9,8362	54	0
54	1,3	TERMN		1,712E-17	6,1838	54	1,3
54	0	GRADTP		-2,977E-17	7,6199	54	0
54	1,3	GRADTP		4,653E-17	32,0978	54	1,3
54	0	GRADTN		2,977E-17	-7,6199	54	0
54	1,3	GRADTN		-4,653E-17	-32,0978	54	1,3
54	0	STLM71SX		4,165E-16	10,6627	54	0
54	1,3	STLM71SX		-1,561E-16	-10,1775	54	1,3
54	0	AVVLM71		1,341E-15	40,6414	54	0
54	1,3	AVVLM71		-7,339E-16	-34,4457	54	1,3
54	0	STSW2SX		7,101E-16	18,1781	54	0
54	1,3	STSW2SX		-2,662E-16	-17,3509	54	1,3
54	0	FRENSW2		1,422E-15	43,0971	54	0
54	1,3	FRENSW2		-7,783E-16	-36,527	54	1,3
54	0	SERP		2,524E-17	0,7654	54	0
54	1,3	SERP		-1,382E-17	-0,6487	54	1,3
54	0	CENTLM71		-4,536E-17	-1,3752	54	0
54	1,3	CENTLM71		2,483E-17	1,1655	54	1,3
54	0	CENTSW2		-1,215E-17	-0,3684	54	0
54	1,3	CENTSW2		6,652E-18	0,3122	54	1,3
54	0	SOVRCICL		-5,5E-18	-3,4094	54	0
54	1,3	SOVRCICL		2,645E-18	-1,3818	54	1,3
54	0	INCRTERS		3,17E-15	58,1312	54	0
54	1,3	INCRTERS		-1,172E-15	-88,6395	54	1,3
54	0	INCRTERD		-2,982E-15	164,8978	54	0
54	1,3	INCRTERD		1,305E-15	330,9289	54	1,3
54	0	SISMAO		1,698E-15	27,1083	54	0
54	1,3	SISMAO		-9,119E-16	-68,3475	54	1,3
54	0	LM71SISO		3,658E-16	11,0915	54	0
54	1,3	LM71SISO		-2,003E-16	-9,4006	54	1,3
54	0	SW2SISO		4,455E-16	13,5062	54	0
54	1,3	SW2SISO		-2,439E-16	-11,4472	54	1,3
54	0	SISMAVA		7,524E-16	6,4214	54	0
54	1,3	SISMAVA		6,814E-16	-2,5537	54	1,3
54	0	SISMAVB		-7,524E-16	-6,4214	54	0
54	1,3	SISMAVB		-6,814E-16	2,5537	54	1,3
54	0	LM71SVA		4,677E-17	0,0481	54	0
54	1,3	LM71SVA		5,053E-17	0,0943	54	1,3
54	0	LM71SVB		-4,677E-17	-0,0481	54	0
54	1,3	LM71SVB		-5,053E-17	-0,0943	54	1,3
54	0	SW2SVA		5,672E-17	0,0583	54	0
54	1,3	SW2SVA		6,128E-17	0,1143	54	1,3
54	0	SW2SVB		-5,672E-17	-0,0583	54	0
54	1,3	SW2SVB		-6,128E-17	-0,1143	54	1,3
54	0	STLM71DX		-4,083E-16	22,74	54	0
54	1,3	STLM71DX		1,639E-16	44,8792	54	1,3
54	0	STSW2DX		-6,961E-16	38,7677	54	0
54	1,3	STSW2DX		2,794E-16	76,5111	54	1,3
54	0	SW2	Max	0	25,7851	54	0
54	1,3	SW2	Max	0	16,8967	54	1,3
54	0	SW2	Min	0	-27,5885	54	0
54	1,3	SW2	Min	0	-20,3942	54	1,3
54	0	LM71	Max	0	28,3899	54	0
54	1,3	LM71	Max	0	19,099	54	1,3
54	0	LM71	Min	0	-30,7122	54	0
54	1,3	LM71	Min	0	-23,3596	54	1,3
54	0	TERRECICL		-1,545E-16	-11,0636	54	0
54	1,3	TERRECICL		-4,239E-17	-0,6755	54	1,3
54	0	RIEMP		1,518E-16	1,1465	54	0
54	1,3	RIEMP		4,856E-17	-3,7268	54	1,3
55	0	PP		-6,534E-16	163,3092	55	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
55	1,3	PP		-4,346E-16	97,4697	55	1,3
55	0	REINTSUP		-1,335E-15	331,6686	55	0
55	1,3	REINTSUP		-1,4E-15	336,5627	55	1,3
55	0	BALLAST		-2,585E-16	64,1939	55	0
55	1,3	BALLAST		-2,71E-16	65,1412	55	1,3
55	0	STERRASX		-1,962E-16	-378,9478	55	0
55	1,3	STERRASX		-1,338E-15	-388,278	55	1,3
55	0	STERRADX		2,203E-16	90,3094	55	0
55	1,3	STERRADX		1,352E-15	231,191	55	1,3
55	0	TERMP		0	0	55	0
55	1,3	TERMP		0	0	55	1,3
55	0	TERMN		4,434E-18	-5,2928	55	0
55	1,3	TERMN		2,368E-17	-21,9736	55	1,3
55	0	GRADTP		1,796E-17	-46,7448	55	0
55	1,3	GRADTP		4,341E-17	-72,0987	55	1,3
55	0	GRADTN		-1,796E-17	46,7448	55	0
55	1,3	GRADTN		-4,341E-17	72,0987	55	1,3
55	0	STLM71SX		-3,702E-17	-57,6106	55	0
55	1,3	STLM71SX		-2,281E-16	-64,5614	55	1,3
55	0	AVVLM71		-2,193E-16	-51,4184	55	0
55	1,3	AVVLM71		-9,116E-16	-135,857	55	1,3
55	0	STSW2SX		-6,311E-17	-98,216	55	0
55	1,3	STSW2SX		-3,89E-16	-110,0659	55	1,3
55	0	FRENSW2		-2,326E-16	-54,5252	55	0
55	1,3	FRENSW2		-9,667E-16	-144,0659	55	1,3
55	0	SERP		-4,13E-18	-0,9683	55	0
55	1,3	SERP		-1,717E-17	-2,5584	55	1,3
55	0	CENTLM71		7,421E-18	1,7398	55	0
55	1,3	CENTLM71		3,085E-17	4,597	55	1,3
55	0	CENTSW2		1,988E-18	0,466	55	0
55	1,3	CENTSW2		8,263E-18	1,2313	55	1,3
55	0	SOVRCICL		7,413E-19	-0,0355	55	0
55	1,3	SOVRCICL		3,46E-18	-0,9059	55	1,3
55	0	INCRTERS		-2,747E-16	-428,4974	55	0
55	1,3	INCRTERS		-1,724E-15	-485,2516	55	1,3
55	0	INCRTERD		3,461E-16	111,6453	55	0
55	1,3	INCRTERD		1,777E-15	289,7693	55	1,3
55	0	SISMAO		-2,701E-16	-95,3429	55	0
55	1,3	SISMAO		-1,141E-15	-189,7993	55	1,3
55	0	LM71SISO		-5,985E-17	-14,0326	55	0
55	1,3	LM71SISO		-2,488E-16	-37,0768	55	1,3
55	0	SW2SISO		-7,289E-17	-17,0877	55	0
55	1,3	SW2SISO		-3,03E-16	-45,1488	55	1,3
55	0	SISMAVA		3,502E-16	-86,2309	55	0
55	1,3	SISMAVA		3,262E-16	-76,4927	55	1,3
55	0	SISMAVB		-3,502E-16	86,2309	55	0
55	1,3	SISMAVB		-3,262E-16	76,4927	55	1,3
55	0	LM71SVA		2,531E-17	-6,2857	55	0
55	1,3	LM71SVA		2,653E-17	-6,3784	55	1,3
55	0	LM71SVB		-2,531E-17	6,2857	55	0
55	1,3	LM71SVB		-2,653E-17	6,3784	55	1,3
55	0	SW2SVA		3,069E-17	-7,623	55	0
55	1,3	SW2SVA		3,218E-17	-7,7355	55	1,3
55	0	SW2SVB		-3,069E-17	7,623	55	0
55	1,3	SW2SVB		-3,218E-17	7,7355	55	1,3
55	0	STLM71DX		4,097E-17	14,9472	55	0
55	1,3	STLM71DX		2,319E-16	38,4671	55	1,3
55	0	STSW2DX		6,985E-17	25,4823	55	0
55	1,3	STSW2DX		3,954E-16	65,5796	55	1,3
55	0	SW2	Max	0	250,3477	55	0
55	1,3	SW2	Max	0	266,3787	55	1,3
55	0	SW2	Min	0	-4,5035	55	0
55	1,3	SW2	Min	0	-17,0167	55	1,3
55	0	LM71	Max	0	253,6639	55	0
55	1,3	LM71	Max	0	270,8874	55	1,3
55	0	LM71	Min	0	-5,16	55	0
55	1,3	LM71	Min	0	-19,4974	55	1,3
55	0	TERRECICL		-2,969E-17	1,5618	55	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
55	1,3	TERRECICL		7,767E-18	-6,2504	55	1,3
55	0	RIEMP		3,216E-17	-3,5435	55	0
55	1,3	RIEMP		-2,325E-18	2,5069	55	1,3
56	0	PP		9,146E-16	-0,5108	56	0
56	1,3	PP		2,691E-15	6,876	56	1,3
56	0	REINTSUP		6,888E-15	21,4221	56	0
56	1,3	REINTSUP		6,324E-15	18,965	56	1,3
56	0	BALLAST		1,333E-15	4,1462	56	0
56	1,3	BALLAST		1,224E-15	3,6707	56	1,3
56	0	STERRASX		1,211E-14	52,8311	56	0
56	1,3	STERRASX		2,751E-15	13,65	56	1,3
56	0	STERRADX		-1,213E-14	-52,7334	56	0
56	1,3	STERRADX		-2,848E-15	-13,8864	56	1,3
56	0	TERMP		0	0	56	0
56	1,3	TERMP		0	0	56	1,3
56	0	TERMN		-2,095E-16	-0,9064	56	0
56	1,3	TERMN		-5,163E-17	-0,2456	56	1,3
56	0	GRADTP		-3,336E-16	-1,367	56	0
56	1,3	GRADTP		-1,246E-16	-0,4909	56	1,3
56	0	GRADTN		3,336E-16	1,367	56	0
56	1,3	GRADTN		1,246E-16	0,4909	56	1,3
56	0	STLM71SX		2,047E-15	8,9043	56	0
56	1,3	STLM71SX		4,801E-16	2,3428	56	1,3
56	0	AVVLM71		7,815E-15	33,4391	56	0
56	1,3	AVVLM71		2,136E-15	9,6571	56	1,3
56	0	STSW2SX		3,49E-15	15,1802	56	0
56	1,3	STSW2SX		8,184E-16	3,9941	56	1,3
56	0	FRENSW2		8,287E-15	35,4596	56	0
56	1,3	FRENSW2		2,265E-15	10,2406	56	1,3
56	0	SERP		1,472E-16	0,6297	56	0
56	1,3	SERP		4,022E-17	0,1819	56	1,3
56	0	CENTLM71		-2,644E-16	-1,1315	56	0
56	1,3	CENTLM71		-7,227E-17	-0,3268	56	1,3
56	0	CENTSW2		-7,083E-17	-0,3031	56	0
56	1,3	CENTSW2		-1,936E-17	-0,0875	56	1,3
56	0	SOVRCICL		7,312E-18	0,1761	56	0
56	1,3	SOVRCICL		-1,235E-16	-0,9811	56	1,3
56	0	INCRTERS		1,55E-14	67,4293	56	0
56	1,3	INCRTERS		3,612E-15	17,6816	56	1,3
56	0	INCRTERD		-1,54E-14	-65,5868	56	0
56	1,3	INCRTERD		-4,684E-15	-24,7677	56	1,3
56	0	SISMAO		1,004E-14	43,9045	56	0
56	1,3	SISMAO		3,57E-15	19,4988	56	1,3
56	0	LM71SISO		2,133E-15	9,1259	56	0
56	1,3	LM71SISO		5,829E-16	2,6355	56	1,3
56	0	SW2SISO		2,597E-15	11,1127	56	0
56	1,3	SW2SISO		7,098E-16	3,2093	56	1,3
56	0	SISMAVA		-1,404E-15	-3,8173	56	0
56	1,3	SISMAVA		-1,593E-15	-4,5803	56	1,3
56	0	SISMAVB		1,404E-15	3,8173	56	0
56	1,3	SISMAVB		1,593E-15	4,5803	56	1,3
56	0	LM71SVA		-1,305E-16	-0,406	56	0
56	1,3	LM71SVA		-1,198E-16	-0,3594	56	1,3
56	0	LM71SVB		1,305E-16	0,406	56	0
56	1,3	LM71SVB		1,198E-16	0,3594	56	1,3
56	0	SW2SVA		-1,583E-16	-0,4924	56	0
56	1,3	SW2SVA		-1,453E-16	-0,4359	56	1,3
56	0	SW2SVB		1,583E-16	0,4924	56	0
56	1,3	SW2SVB		1,453E-16	0,4359	56	1,3
56	0	STLM71DX		-2,064E-15	-8,9523	56	0
56	1,3	STLM71DX		-4,982E-16	-2,3956	56	1,3
56	0	STSW2DX		-3,519E-15	-15,2622	56	0
56	1,3	STSW2DX		-8,494E-16	-4,0841	56	1,3
56	0	SW2	Max	0	21,135	56	0
56	1,3	SW2	Max	0	15,5172	56	1,3
56	0	SW2	Min	0	-5,2375	56	0
56	1,3	SW2	Min	0	-1,4437	56	1,3
56	0	LM71	Max	0	22,9242	56	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
56	1,3	LM71	Max	0	16,1512	56	1,3
56	0	LM71	Min	0	-5,2328	56	0
56	1,3	LM71	Min	0	-1,6517	56	1,3
56	0	TERRECICL		-8,699E-17	-0,0776	56	0
56	1,3	TERRECICL		-2,529E-16	-2,6534	56	1,3
56	0	RIEMP		1,876E-16	1,0663	56	0
56	1,3	RIEMP		-9,43E-17	-0,1108	56	1,3
57	0	PP		-1,196E-15	18,3596	57	0
57	1,3	PP		-5,426E-16	76,8122	57	1,3
57	0	REINTSUP		-2,666E-15	-4,9741	57	0
57	1,3	REINTSUP		-2,864E-15	-7,4111	57	1,3
57	0	BALLAST		-5,16E-16	-0,9627	57	0
57	1,3	BALLAST		-5,544E-16	-1,4344	57	1,3
57	0	STERRASX		-8,833E-16	-61,5599	57	0
57	1,3	STERRASX		-4,303E-15	-186,2397	57	1,3
57	0	STERRADX		9,267E-16	294,5259	57	0
57	1,3	STERRADX		4,317E-15	287,9885	57	1,3
57	0	TERMP		0	0	57	0
57	1,3	TERMP		0	0	57	1,3
57	0	TERMN		1,712E-17	6,1838	57	0
57	1,3	TERMN		7,478E-17	22,2037	57	1,3
57	0	GRADTP		4,653E-17	32,0978	57	0
57	1,3	GRADTP		1,228E-16	56,5757	57	1,3
57	0	GRADTN		-4,653E-17	-32,0978	57	0
57	1,3	GRADTN		-1,228E-16	-56,5757	57	1,3
57	0	STLM71SX		-1,561E-16	-10,1775	57	0
57	1,3	STLM71SX		-7,288E-16	-31,0178	57	1,3
57	0	AVVLM71		-7,339E-16	-34,4457	57	0
57	1,3	AVVLM71		-2,808E-15	-109,5328	57	1,3
57	0	STSW2SX		-2,662E-16	-17,3509	57	0
57	1,3	STSW2SX		-1,242E-15	-52,8799	57	1,3
57	0	FRENSW2		-7,783E-16	-36,527	57	0
57	1,3	FRENSW2		-2,978E-15	-116,1511	57	1,3
57	0	SERP		-1,382E-17	-0,6487	57	0
57	1,3	SERP		-5,289E-17	-2,0627	57	1,3
57	0	CENTLM71		2,483E-17	1,1655	57	0
57	1,3	CENTLM71		9,503E-17	3,7062	57	1,3
57	0	CENTSW2		6,652E-18	0,3122	57	0
57	1,3	CENTSW2		2,545E-17	0,9927	57	1,3
57	0	SOVRCICL		2,645E-18	-1,3818	57	0
57	1,3	SOVRCICL		1,079E-17	0,6458	57	1,3
57	0	INCRTERS		-1,172E-15	-88,6395	57	0
57	1,3	INCRTERS		-5,514E-15	-235,4101	57	1,3
57	0	INCRTERD		1,305E-15	330,9289	57	0
57	1,3	INCRTERD		5,592E-15	365,2583	57	1,3
57	0	SISMAO		-9,119E-16	-68,3475	57	0
57	1,3	SISMAO		-3,521E-15	-150,9255	57	1,3
57	0	LM71SISO		-2,003E-16	-9,4006	57	0
57	1,3	LM71SISO		-7,664E-16	-29,8926	57	1,3
57	0	SW2SISO		-2,439E-16	-11,4472	57	0
57	1,3	SW2SISO		-9,333E-16	-36,4006	57	1,3
57	0	SISMAVA		6,814E-16	-2,5537	57	0
57	1,3	SISMAVA		6,105E-16	-11,5289	57	1,3
57	0	SISMAVB		-6,814E-16	2,5537	57	0
57	1,3	SISMAVB		-6,105E-16	11,5289	57	1,3
57	0	LM71SVA		5,053E-17	0,0943	57	0
57	1,3	LM71SVA		5,428E-17	0,1405	57	1,3
57	0	LM71SVB		-5,053E-17	-0,0943	57	0
57	1,3	LM71SVB		-5,428E-17	-0,1405	57	1,3
57	0	SW2SVA		6,128E-17	0,1143	57	0
57	1,3	SW2SVA		6,583E-17	0,1703	57	1,3
57	0	SW2SVB		-6,128E-17	-0,1143	57	0
57	1,3	SW2SVB		-6,583E-17	-0,1703	57	1,3
57	0	STLM71DX		1,639E-16	44,8792	57	0
57	1,3	STLM71DX		7,36E-16	49,155	57	1,3
57	0	STSW2DX		2,794E-16	76,5111	57	0
57	1,3	STSW2DX		1,255E-15	83,8007	57	1,3
57	0	SW2	Max	0	16,8967	57	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
57	1,3	SW2	Max	0	28,2417	57	1,3
57	0	SW2	Min	0	-20,3942	57	0
57	1,3	SW2	Min	0	-33,4334	57	1,3
57	0	LM71	Max	0	19,099	57	0
57	1,3	LM71	Max	0	29,216	57	1,3
57	0	LM71	Min	0	-23,3596	57	0
57	1,3	LM71	Min	0	-36,1161	57	1,3
57	0	TERRECICL		-4,239E-17	-0,6755	57	0
57	1,3	TERRECICL		6,972E-17	9,7125	57	1,3
57	0	RIEMP		4,856E-17	-3,7268	57	0
57	1,3	RIEMP		-5,465E-17	-8,6001	57	1,3
58	0	PP		-4,346E-16	97,4697	58	0
58	1,3	PP		-2,159E-16	31,6303	58	1,3
58	0	REINTSUP		-1,4E-15	336,5627	58	0
58	1,3	REINTSUP		-1,465E-15	341,4567	58	1,3
58	0	BALLAST		-2,71E-16	65,1412	58	0
58	1,3	BALLAST		-2,835E-16	66,0884	58	1,3
58	0	STERRASX		-1,338E-15	-388,278	58	0
58	1,3	STERRASX		-2,479E-15	-299,3079	58	1,3
58	0	STERRADX		1,352E-15	231,191	58	0
58	1,3	STERRADX		2,484E-15	372,0725	58	1,3
58	0	TERMP		0	0	58	0
58	1,3	TERMP		0	0	58	1,3
58	0	TERMN		2,368E-17	-21,9736	58	0
58	1,3	TERMN		4,292E-17	-38,6543	58	1,3
58	0	GRADTP		4,341E-17	-72,0987	58	0
58	1,3	GRADTP		6,886E-17	-97,4526	58	1,3
58	0	GRADTN		-4,341E-17	72,0987	58	0
58	1,3	GRADTN		-6,886E-17	97,4526	58	1,3
58	0	STLM71SX		-2,281E-16	-64,5614	58	0
58	1,3	STLM71SX		-4,193E-16	-53,6489	58	1,3
58	0	AVVLM71		-9,116E-16	-135,857	58	0
58	1,3	AVVLM71		-1,604E-15	-220,2956	58	1,3
58	0	STSW2SX		-3,89E-16	-110,0659	58	0
58	1,3	STSW2SX		-7,148E-16	-91,4619	58	1,3
58	0	FRENSW2		-9,667E-16	-144,0659	58	0
58	1,3	FRENSW2		-1,701E-15	-233,6065	58	1,3
58	0	SERP		-1,717E-17	-2,5584	58	0
58	1,3	SERP		-3,021E-17	-4,1486	58	1,3
58	0	CENTLM71		3,085E-17	4,597	58	0
58	1,3	CENTLM71		5,427E-17	7,4541	58	1,3
58	0	CENTSW2		8,263E-18	1,2313	58	0
58	1,3	CENTSW2		1,454E-17	1,9966	58	1,3
58	0	SOVRCICL		3,46E-18	-0,9059	58	0
58	1,3	SOVRCICL		6,178E-18	-1,7763	58	1,3
58	0	INCRTERS		-1,724E-15	-485,2516	58	0
58	1,3	INCRTERS		-3,173E-15	-410,304	58	1,3
58	0	INCRTERD		1,777E-15	289,7693	58	0
58	1,3	INCRTERD		3,208E-15	467,8933	58	1,3
58	0	SISMAO		-1,141E-15	-189,7993	58	0
58	1,3	SISMAO		-2,012E-15	-271,3779	58	1,3
58	0	LM71SISO		-2,488E-16	-37,0768	58	0
58	1,3	LM71SISO		-4,377E-16	-60,121	58	1,3
58	0	SW2SISO		-3,03E-16	-45,1488	58	0
58	1,3	SW2SISO		-5,33E-16	-73,21	58	1,3
58	0	SISMAVA		3,262E-16	-76,4927	58	0
58	1,3	SISMAVA		3,021E-16	-66,7546	58	1,3
58	0	SISMAVB		-3,262E-16	76,4927	58	0
58	1,3	SISMAVB		-3,021E-16	66,7546	58	1,3
58	0	LM71SVA		2,653E-17	-6,3784	58	0
58	1,3	LM71SVA		2,776E-17	-6,4712	58	1,3
58	0	LM71SVB		-2,653E-17	6,3784	58	0
58	1,3	LM71SVB		-2,776E-17	6,4712	58	1,3
58	0	SW2SVA		3,218E-17	-7,7355	58	0
58	1,3	SW2SVA		3,367E-17	-7,848	58	1,3
58	0	SW2SVB		-3,218E-17	7,7355	58	0
58	1,3	SW2SVB		-3,367E-17	7,848	58	1,3
58	0	STLM71DX		2,319E-16	38,4671	58	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
58	1,3	STLM71DX		4,229E-16	61,987	58	1,3
58	0	STSW2DX		3,954E-16	65,5796	58	0
58	1,3	STSW2DX		7,21E-16	105,6769	58	1,3
58	0	SW2	Max	0	266,3787	58	0
58	1,3	SW2	Max	0	283,8201	58	1,3
58	0	SW2	Min	0	-17,0167	58	0
58	1,3	SW2	Min	0	-30,942	58	1,3
58	0	LM71	Max	0	270,8874	58	0
58	1,3	LM71	Max	0	291,7572	58	1,3
58	0	LM71	Min	0	-19,4974	58	0
58	1,3	LM71	Min	0	-34,8806	58	1,3
58	0	TERRECICL		7,767E-18	-6,2504	58	0
58	1,3	TERRECICL		4,522E-17	-14,0627	58	1,3
58	0	RIEMP		-2,325E-18	2,5069	58	0
58	1,3	RIEMP		-3,681E-17	8,5574	58	1,3
59	0	PP		-8,619E-16	-7,8976	59	0
59	1,3	PP		9,146E-16	-0,5108	59	1,3
59	0	REINTSUP		7,452E-15	23,8792	59	0
59	1,3	REINTSUP		6,888E-15	21,4221	59	1,3
59	0	BALLAST		1,442E-15	4,6218	59	0
59	1,3	BALLAST		1,333E-15	4,1462	59	1,3
59	0	STERRASX		2,147E-14	92,0121	59	0
59	1,3	STERRASX		1,211E-14	52,8311	59	1,3
59	0	STERRADX		-2,141E-14	-91,5804	59	0
59	1,3	STERRADX		-1,213E-14	-52,7334	59	1,3
59	0	TERMP		0	0	59	0
59	1,3	TERMP		0	0	59	1,3
59	0	TERMN		-3,673E-16	-1,5672	59	0
59	1,3	TERMN		-2,095E-16	-0,9064	59	1,3
59	0	GRADTP		-5,427E-16	-2,243	59	0
59	1,3	GRADTP		-3,336E-16	-1,367	59	1,3
59	0	GRADTN		5,427E-16	2,243	59	0
59	1,3	GRADTN		3,336E-16	1,367	59	1,3
59	0	STLM71SX		3,615E-15	15,4657	59	0
59	1,3	STLM71SX		2,047E-15	8,9043	59	1,3
59	0	AVVLM71		1,349E-14	57,2212	59	0
59	1,3	AVVLM71		7,815E-15	33,4391	59	1,3
59	0	STSW2SX		6,162E-15	26,3663	59	0
59	1,3	STSW2SX		3,49E-15	15,1802	59	1,3
59	0	FRENSW2		1,431E-14	60,6787	59	0
59	1,3	FRENSW2		8,287E-15	35,4596	59	1,3
59	0	SERP		2,541E-16	1,0776	59	0
59	1,3	SERP		1,472E-16	0,6297	59	1,3
59	0	CENTLM71		-4,566E-16	-1,9362	59	0
59	1,3	CENTLM71		-2,644E-16	-1,1315	59	1,3
59	0	CENTSW2		-1,223E-16	-0,5186	59	0
59	1,3	CENTSW2		-7,083E-17	-0,3031	59	1,3
59	0	SOVRCICL		1,382E-16	1,3333	59	0
59	1,3	SOVRCICL		7,312E-18	0,1761	59	1,3
59	0	INCRTERS		2,738E-14	117,177	59	0
59	1,3	INCRTERS		1,55E-14	67,4293	59	1,3
59	0	INCRTERD		-2,612E-14	-106,4058	59	0
59	1,3	INCRTERD		-1,54E-14	-65,5868	59	1,3
59	0	SISMAO		1,579E-14	62,4629	59	0
59	1,3	SISMAO		1,004E-14	43,9045	59	1,3
59	0	LM71SISO		3,683E-15	15,6163	59	0
59	1,3	LM71SISO		2,133E-15	9,1259	59	1,3
59	0	SW2SISO		4,485E-15	19,0161	59	0
59	1,3	SW2SISO		2,597E-15	11,1127	59	1,3
59	0	SISMAVA		-1,216E-15	-3,0543	59	0
59	1,3	SISMAVA		-1,404E-15	-3,8173	59	1,3
59	0	SISMAVB		1,216E-15	3,0543	59	0
59	1,3	SISMAVB		1,404E-15	3,8173	59	1,3
59	0	LM71SVA		-1,412E-16	-0,4525	59	0
59	1,3	LM71SVA		-1,305E-16	-0,406	59	1,3
59	0	LM71SVB		1,412E-16	0,4525	59	0
59	1,3	LM71SVB		1,305E-16	0,406	59	1,3
59	0	SW2SVA		-1,713E-16	-0,5488	59	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
59	1,3	SW2SVA		-1,583E-16	-0,4924	59	1,3
59	0	SW2SVB		1,713E-16	0,5488	59	0
59	1,3	SW2SVB		1,583E-16	0,4924	59	1,3
59	0	STLM71DX		-3,63E-15	-15,5091	59	0
59	1,3	STLM71DX		-2,064E-15	-8,9523	59	1,3
59	0	STSW2DX		-6,189E-15	-26,4402	59	0
59	1,3	STSW2DX		-3,519E-15	-15,2622	59	1,3
59	0	SW2	Max	0	27,3794	59	0
59	1,3	SW2	Max	0	21,135	59	1,3
59	0	SW2	Min	0	-9,658	59	0
59	1,3	SW2	Min	0	-5,2375	59	1,3
59	0	LM71	Max	0	30,0803	59	0
59	1,3	LM71	Max	0	22,9242	59	1,3
59	0	LM71	Min	0	-9,2076	59	0
59	1,3	LM71	Min	0	-5,2328	59	1,3
59	0	TERRECICL		7,889E-17	2,4982	59	0
59	1,3	TERRECICL		-8,699E-17	-0,0776	59	1,3
59	0	RIEMP		4,694E-16	2,2434	59	0
59	1,3	RIEMP		1,876E-16	1,0663	59	1,3
60	0	PP		-5,426E-16	76,8122	60	0
60	1,3	PP		1,106E-16	135,2649	60	1,3
60	0	REINTSUP		-2,864E-15	-7,4111	60	0
60	1,3	REINTSUP		-3,063E-15	-9,8481	60	1,3
60	0	BALLAST		-5,544E-16	-1,4344	60	0
60	1,3	BALLAST		-5,928E-16	-1,9061	60	1,3
60	0	STERRASX		-4,303E-15	-186,2397	60	0
60	1,3	STERRASX		-7,723E-15	-310,9196	60	1,3
60	0	STERRADX		4,317E-15	287,9885	60	0
60	1,3	STERRADX		7,707E-15	183,1508	60	1,3
60	0	TERMP		0	0	60	0
60	1,3	TERMP		0	0	60	1,3
60	0	TERMN		7,478E-17	22,2037	60	0
60	1,3	TERMN		1,324E-16	38,2236	60	1,3
60	0	GRADTP		1,228E-16	56,5757	60	0
60	1,3	GRADTP		1,991E-16	81,0535	60	1,3
60	0	GRADTN		-1,228E-16	-56,5757	60	0
60	1,3	GRADTN		-1,991E-16	-81,0535	60	1,3
60	0	STLM71SX		-7,288E-16	-31,0178	60	0
60	1,3	STLM71SX		-1,301E-15	-51,858	60	1,3
60	0	AVVLM71		-2,808E-15	-109,5328	60	0
60	1,3	AVVLM71		-4,883E-15	-184,6199	60	1,3
60	0	STSW2SX		-1,242E-15	-52,8799	60	0
60	1,3	STSW2SX		-2,219E-15	-88,4089	60	1,3
60	0	FRENSW2		-2,978E-15	-116,1511	60	0
60	1,3	FRENSW2		-5,178E-15	-195,7752	60	1,3
60	0	SERP		-5,289E-17	-2,0627	60	0
60	1,3	SERP		-9,195E-17	-3,4767	60	1,3
60	0	CENTLM71		9,503E-17	3,7062	60	0
60	1,3	CENTLM71		1,652E-16	6,247	60	1,3
60	0	CENTSW2		2,545E-17	0,9927	60	0
60	1,3	CENTSW2		4,426E-17	1,6733	60	1,3
60	0	SOVRCICL		1,079E-17	0,6458	60	0
60	1,3	SOVRCICL		1,893E-17	2,6734	60	1,3
60	0	INCRTERS		-5,514E-15	-235,4101	60	0
60	1,3	INCRTERS		-9,855E-15	-382,1808	60	1,3
60	0	INCRTERD		5,592E-15	365,2583	60	0
60	1,3	INCRTERD		9,879E-15	267,8861	60	1,3
60	0	SISMAO		-3,521E-15	-150,9255	60	0
60	1,3	SISMAO		-6,131E-15	-220,6257	60	1,3
60	0	LM71SISO		-7,664E-16	-29,8926	60	0
60	1,3	LM71SISO		-1,333E-15	-50,3847	60	1,3
60	0	SW2SISO		-9,333E-16	-36,4006	60	0
60	1,3	SW2SISO		-1,623E-15	-61,354	60	1,3
60	0	SISMAVA		6,105E-16	-11,5289	60	0
60	1,3	SISMAVA		5,396E-16	-20,504	60	1,3
60	0	SISMAVB		-6,105E-16	11,5289	60	0
60	1,3	SISMAVB		-5,396E-16	20,504	60	1,3
60	0	LM71SVA		5,428E-17	0,1405	60	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
60	1,3	LM71SVA		5,804E-17	0,1866	60	1,3
60	0	LM71SVB		-5,428E-17	-0,1405	60	0
60	1,3	LM71SVB		-5,804E-17	-0,1866	60	1,3
60	0	SW2SVA		6,583E-17	0,1703	60	0
60	1,3	SW2SVA		7,039E-17	0,2263	60	1,3
60	0	SW2SVB		-6,583E-17	-0,1703	60	0
60	1,3	SW2SVB		-7,039E-17	-0,2263	60	1,3
60	0	STLM71DX		7,36E-16	49,155	60	0
60	1,3	STLM71DX		1,308E-15	35,5676	60	1,3
60	0	STSW2DX		1,255E-15	83,8007	60	0
60	1,3	STSW2DX		2,23E-15	60,6366	60	1,3
60	0	SW2	Max	0	28,2417	60	0
60	1,3	SW2	Max	0	46,8085	60	1,3
60	0	SW2	Min	0	-33,4334	60	0
60	1,3	SW2	Min	0	-53,6944	60	1,3
60	0	LM71	Max	0	29,216	60	0
60	1,3	LM71	Max	0	45,5082	60	1,3
60	0	LM71	Min	0	-36,1161	60	0
60	1,3	LM71	Min	0	-57,8214	60	1,3
60	0	TERRECICL		6,972E-17	9,7125	60	0
60	1,3	TERRECICL		1,818E-16	20,1005	60	1,3
60	0	RIEMP		-5,465E-17	-8,6001	60	0
60	1,3	RIEMP		-1,579E-16	-13,4734	60	1,3
61	0	PP		-2,159E-16	31,6303	61	0
61	0,275	PP		-1,696E-16	17,7027	61	0,275
61	0	REINTSUP		-1,465E-15	341,4567	61	0
61	0,275	REINTSUP		-1,479E-15	342,492	61	0,275
61	0	BALLAST		-2,835E-16	66,0884	61	0
61	0,275	BALLAST		-2,862E-16	66,2888	61	0,275
61	0	STERRASX		-2,479E-15	-299,3079	61	0
61	0,275	STERRASX		-2,721E-15	-269,6606	61	0,275
61	0	STERRADX		2,484E-15	372,0725	61	0
61	0,275	STERRADX		2,723E-15	401,8744	61	0,275
61	0	TERMP		0	0	61	0
61	0,275	TERMP		0	0	61	0,275
61	0	TERMN		4,292E-17	-38,6543	61	0
61	0,275	TERMN		4,7E-17	-42,1829	61	0,275
61	0	GRADTP		6,886E-17	-97,4526	61	0
61	0,275	GRADTP		7,425E-17	-102,8159	61	0,275
61	0	GRADTN		-6,886E-17	97,4526	61	0
61	0,275	GRADTN		-7,425E-17	102,8159	61	0,275
61	0	STLM71SX		-4,193E-16	-53,6489	61	0
61	0,275	STLM71SX		-4,597E-16	-49,0514	61	0,275
61	0	AVVLM71		-1,604E-15	-220,2956	61	0
61	0,275	AVVLM71		-1,75E-15	-238,1576	61	0,275
61	0	STSW2SX		-7,148E-16	-91,4619	61	0
61	0,275	STSW2SX		-7,837E-16	-83,624	61	0,275
61	0	FRENSW2		-1,701E-15	-233,6065	61	0
61	0,275	FRENSW2		-1,856E-15	-252,5478	61	0,275
61	0	SERP		-3,021E-17	-4,1486	61	0
61	0,275	SERP		-3,296E-17	-4,4849	61	0,275
61	0	CENTLM71		5,427E-17	7,4541	61	0
61	0,275	CENTLM71		5,923E-17	8,0585	61	0,275
61	0	CENTSW2		1,454E-17	1,9966	61	0
61	0,275	CENTSW2		1,586E-17	2,1585	61	0,275
61	0	SOVRCICL		6,178E-18	-1,7763	61	0
61	0,275	SOVRCICL		6,753E-18	-1,9604	61	0,275
61	0	INCRTERS		-3,173E-15	-410,304	61	0
61	0,275	INCRTERS		-3,48E-15	-377,573	61	0,275
61	0	INCRTERD		3,208E-15	467,8933	61	0
61	0,275	INCRTERD		3,511E-15	505,5734	61	0,275
61	0	SISMAO		-2,012E-15	-271,3779	61	0
61	0,275	SISMAO		-2,196E-15	-286,9847	61	0,275
61	0	LM71SISO		-4,377E-16	-60,121	61	0
61	0,275	LM71SISO		-4,777E-16	-64,9957	61	0,275
61	0	SW2SISO		-5,33E-16	-73,21	61	0
61	0,275	SW2SISO		-5,817E-16	-79,146	61	0,275
61	0	SISMAVA		3,021E-16	-66,7546	61	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
61	0,275	SISMAVA		2,97E-16	-64,6946	61	0,275
61	0	SISMAVB		-3,021E-16	66,7546	61	0
61	0,275	SISMAVB		-2,97E-16	64,6946	61	0,275
61	0	LM71SVA		2,776E-17	-6,4712	61	0
61	0,275	LM71SVA		2,802E-17	-6,4908	61	0,275
61	0	LM71SVB		-2,776E-17	6,4712	61	0
61	0,275	LM71SVB		-2,802E-17	6,4908	61	0,275
61	0	SW2SVA		3,367E-17	-7,848	61	0
61	0,275	SW2SVA		3,398E-17	-7,8718	61	0,275
61	0	SW2SVB		-3,367E-17	7,848	61	0
61	0,275	SW2SVB		-3,398E-17	7,8718	61	0,275
61	0	STLM71DX		4,229E-16	61,987	61	0
61	0,275	STLM71DX		4,633E-16	66,9623	61	0,275
61	0	STSW2DX		7,21E-16	105,6769	61	0
61	0,275	STSW2DX		7,899E-16	114,159	61	0,275
61	0	SW2	Max	0	283,8201	61	0
61	0,275	SW2	Max	0	287,9931	61	0,275
61	0	SW2	Min	0	-30,942	61	0
61	0,275	SW2	Min	0	-34,3699	61	0,275
61	0	LM71	Max	0	291,7572	61	0
61	0,275	LM71	Max	0	296,6798	61	0,275
61	0	LM71	Min	0	-34,8806	61	0
61	0,275	LM71	Min	0	-38,4265	61	0,275
61	0	TERRECICL		4,522E-17	-14,0627	61	0
61	0,275	TERRECICL		5,315E-17	-15,7152	61	0,275
61	0	RIEMP		-3,681E-17	8,5574	61	0
61	0,275	RIEMP		-4,411E-17	9,8373	61	0,275
62	0	PP		-1,238E-15	-9,4602	62	0
62	0,275	PP		-8,619E-16	-7,8976	62	0,275
62	0	REINTSUP		7,571E-15	24,399	62	0
62	0,275	REINTSUP		7,452E-15	23,8792	62	0,275
62	0	BALLAST		1,465E-15	4,7224	62	0
62	0,275	BALLAST		1,442E-15	4,6218	62	0,275
62	0	STERRASX		2,345E-14	100,3004	62	0
62	0,275	STERRASX		2,147E-14	92,0121	62	0,275
62	0	STERRADX		-2,337E-14	-99,798	62	0
62	0,275	STERRADX		-2,141E-14	-91,5804	62	0,275
62	0	TERMP		0	0	62	0
62	0,275	TERMP		0	0	62	0,275
62	0	TERMN		-4,007E-16	-1,707	62	0
62	0,275	TERMN		-3,673E-16	-1,5672	62	0,275
62	0	GRADTP		-5,869E-16	-2,4284	62	0
62	0,275	GRADTP		-5,427E-16	-2,243	62	0,275
62	0	GRADTN		5,869E-16	2,4284	62	0
62	0,275	GRADTN		5,427E-16	2,243	62	0,275
62	0	STLM71SX		3,946E-15	16,8537	62	0
62	0,275	STLM71SX		3,615E-15	15,4657	62	0,275
62	0	AVVLM71		1,47E-14	62,252	62	0
62	0,275	AVVLM71		1,349E-14	57,2212	62	0,275
62	0	STSW2SX		6,728E-15	28,7326	62	0
62	0,275	STSW2SX		6,162E-15	26,3663	62	0,275
62	0	FRENSW2		1,558E-14	66,0135	62	0
62	0,275	FRENSW2		1,431E-14	60,6787	62	0,275
62	0	SERP		2,767E-16	1,1723	62	0
62	0,275	SERP		2,541E-16	1,0776	62	0,275
62	0	CENTLM71		-4,973E-16	-2,1064	62	0
62	0,275	CENTLM71		-4,566E-16	-1,9362	62	0,275
62	0	CENTSW2		-1,332E-16	-0,5642	62	0
62	0,275	CENTSW2		-1,223E-16	-0,5186	62	0,275
62	0	SOVRCICL		1,658E-16	1,578	62	0
62	0,275	SOVRCICL		1,382E-16	1,3333	62	0,275
62	0	INCRTERS		2,989E-14	127,7005	62	0
62	0,275	INCRTERS		2,738E-14	117,177	62	0,275
62	0	INCRTERD		-2,839E-14	-115,0406	62	0
62	0,275	INCRTERD		-2,612E-14	-106,4058	62	0,275
62	0	SISMAO		1,692E-14	65,6394	62	0
62	0,275	SISMAO		1,579E-14	62,4629	62	0,275
62	0	LM71SISO		4,011E-15	16,9892	62	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
62	0,275	LM71SISO		3,683E-15	15,6163	62	0,275
62	0	SW2SISO		4,884E-15	20,688	62	0
62	0,275	SW2SISO		4,485E-15	19,0161	62	0,275
62	0	SISMAVA		-1,176E-15	-2,8929	62	0
62	0,275	SISMAVA		-1,216E-15	-3,0543	62	0,275
62	0	SISMAVB		1,176E-15	2,8929	62	0
62	0,275	SISMAVB		1,216E-15	3,0543	62	0,275
62	0	LM71SVA		-1,435E-16	-0,4624	62	0
62	0,275	LM71SVA		-1,412E-16	-0,4525	62	0,275
62	0	LM71SVB		1,435E-16	0,4624	62	0
62	0,275	LM71SVB		1,412E-16	0,4525	62	0,275
62	0	SW2SVA		-1,74E-16	-0,5608	62	0
62	0,275	SW2SVA		-1,713E-16	-0,5488	62	0,275
62	0	SW2SVB		1,74E-16	0,5608	62	0
62	0,275	SW2SVB		1,713E-16	0,5488	62	0,275
62	0	STLM71DX		-3,962E-15	-16,8961	62	0
62	0,275	STLM71DX		-3,63E-15	-15,5091	62	0,275
62	0	STSW2DX		-6,754E-15	-28,8048	62	0
62	0,275	STSW2DX		-6,189E-15	-26,4402	62	0,275
62	0	SW2	Max	0	28,7215	62	0
62	0,275	SW2	Max	0	27,3794	62	0,275
62	0	SW2	Min	0	-10,6143	62	0
62	0,275	SW2	Min	0	-9,658	62	0,275
62	0	LM71	Max	0	31,6071	62	0
62	0,275	LM71	Max	0	30,0803	62	0,275
62	0	LM71	Min	0	-10,0622	62	0
62	0,275	LM71	Min	0	-9,2076	62	0,275
62	0	TERRECICL		1,14E-16	3,0431	62	0
62	0,275	TERRECICL		7,889E-17	2,4982	62	0,275
62	0	RIEMP		5,29E-16	2,4924	62	0
62	0,275	RIEMP		4,694E-16	2,2434	62	0,275
63	0	PP		1,106E-16	135,2649	63	0
63	0,275	PP		2,488E-16	147,6298	63	0,275
63	0	REINTSUP		-3,063E-15	-9,8481	63	0
63	0,275	REINTSUP		-3,104E-15	-10,3636	63	0,275
63	0	BALLAST		-5,928E-16	-1,9061	63	0
63	0,275	BALLAST		-6,009E-16	-2,0059	63	0,275
63	0	STERRASX		-7,723E-15	-310,9196	63	0
63	0,275	STERRASX		-8,446E-15	-337,2941	63	0,275
63	0	STERRADX		7,707E-15	183,1508	63	0
63	0,275	STERRADX		8,424E-15	150,1468	63	0,275
63	0	TERMP		0	0	63	0
63	0,275	TERMP		0	0	63	0,275
63	0	TERMN		1,324E-16	38,2236	63	0
63	0,275	TERMN		1,446E-16	41,6125	63	0,275
63	0	GRADTP		1,991E-16	81,0535	63	0
63	0,275	GRADTP		2,153E-16	86,2315	63	0,275
63	0	GRADTN		-1,991E-16	-81,0535	63	0
63	0,275	GRADTN		-2,153E-16	-86,2315	63	0,275
63	0	STLM71SX		-1,301E-15	-51,858	63	0
63	0,275	STLM71SX		-1,423E-15	-56,2665	63	0,275
63	0	AVVLM71		-4,883E-15	-184,6199	63	0
63	0,275	AVVLM71		-5,322E-15	-200,5037	63	0,275
63	0	STSW2SX		-2,219E-15	-88,4089	63	0
63	0,275	STSW2SX		-2,425E-15	-95,9246	63	0,275
63	0	FRENSW2		-5,178E-15	-195,7752	63	0
63	0,275	FRENSW2		-5,643E-15	-212,6187	63	0,275
63	0	SERP		-9,195E-17	-3,4767	63	0
63	0,275	SERP		-1,002E-16	-3,7759	63	0,275
63	0	CENTLM71		1,652E-16	6,247	63	0
63	0,275	CENTLM71		1,801E-16	6,7844	63	0,275
63	0	CENTSW2		4,426E-17	1,6733	63	0
63	0,275	CENTSW2		4,823E-17	1,8173	63	0,275
63	0	SOVRCICL		1,893E-17	2,6734	63	0
63	0,275	SOVRCICL		2,066E-17	3,1023	63	0,275
63	0	INCRTERS		-9,855E-15	-382,1808	63	0
63	0,275	INCRTERS		-1,077E-14	-413,2284	63	0,275
63	0	INCRTERD		9,879E-15	267,8861	63	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
63	0,275	INCRTERD		1,079E-14	230,4114	63	0,275
63	0	SISMAO		-6,131E-15	-220,6257	63	0
63	0,275	SISMAO		-6,683E-15	-233,7198	63	0,275
63	0	LM71SISO		-1,333E-15	-50,3847	63	0
63	0,275	LM71SISO		-1,452E-15	-54,7195	63	0,275
63	0	SW2SISO		-1,623E-15	-61,354	63	0
63	0,275	SW2SISO		-1,769E-15	-66,6326	63	0,275
63	0	SISMAVA		5,396E-16	-20,504	63	0
63	0,275	SISMAVA		5,246E-16	-22,4026	63	0,275
63	0	SISMAVB		-5,396E-16	20,504	63	0
63	0,275	SISMAVB		-5,246E-16	22,4026	63	0,275
63	0	LM71SVA		5,804E-17	0,1866	63	0
63	0,275	LM71SVA		5,883E-17	0,1964	63	0,275
63	0	LM71SVB		-5,804E-17	-0,1866	63	0
63	0,275	LM71SVB		-5,883E-17	-0,1964	63	0,275
63	0	SW2SVA		7,039E-17	0,2263	63	0
63	0,275	SW2SVA		7,135E-17	0,2382	63	0,275
63	0	SW2SVB		-7,039E-17	-0,2263	63	0
63	0,275	SW2SVB		-7,135E-17	-0,2382	63	0,275
63	0	STLM71DX		1,308E-15	35,5676	63	0
63	0,275	STLM71DX		1,429E-15	30,4043	63	0,275
63	0	STSW2DX		2,23E-15	60,6366	63	0
63	0,275	STSW2DX		2,437E-15	51,834	63	0,275
63	0	SW2	Max	0	46,8085	63	0
63	0,275	SW2	Max	0	50,9969	63	0,275
63	0	SW2	Min	0	-53,6944	63	0
63	0,275	SW2	Min	0	-58,2412	63	0,275
63	0	LM71	Max	0	45,5082	63	0
63	0,275	LM71	Max	0	49,1448	63	0,275
63	0	LM71	Min	0	-57,8214	63	0
63	0,275	LM71	Min	0	-62,7899	63	0,275
63	0	TERRECICL		1,818E-16	20,1005	63	0
63	0,275	TERRECICL		2,055E-16	22,298	63	0,275
63	0	RIEMP		-1,579E-16	-13,4734	63	0
63	0,275	RIEMP		-1,797E-16	-14,5043	63	0,275
64	0	PP		-1,696E-16	17,7027	64	0
64	0,275	PP		-1,233E-16	3,7751	64	0,275
64	0	REINTSUP		-1,479E-15	342,492	64	0
64	0,275	REINTSUP		-1,492E-15	343,5273	64	0,275
64	0	BALLAST		-2,862E-16	66,2888	64	0
64	0,275	BALLAST		-2,888E-16	66,4892	64	0,275
64	0	STERRASX		-2,721E-15	-269,6606	64	0
64	0,275	STERRASX		-2,962E-15	-236,6301	64	0,275
64	0	STERRADX		2,723E-15	401,8744	64	0
64	0,275	STERRADX		2,962E-15	431,6763	64	0,275
64	0	TERMP		0	0	64	0
64	0,275	TERMP		0	0	64	0,275
64	0	TERMN		4,7E-17	-42,1829	64	0
64	0,275	TERMN		5,107E-17	-45,7115	64	0,275
64	0	GRADTP		7,425E-17	-102,8159	64	0
64	0,275	GRADTP		7,963E-17	-108,1793	64	0,275
64	0	GRADTN		-7,425E-17	102,8159	64	0
64	0,275	GRADTN		-7,963E-17	108,1793	64	0,275
64	0	STLM71SX		-4,597E-16	-49,0514	64	0
64	0,275	STLM71SX		-5,001E-16	-43,6546	64	0,275
64	0	AVVLM71		-1,75E-15	-238,1576	64	0
64	0,275	AVVLM71		-1,897E-15	-256,0197	64	0,275
64	0	STSW2SX		-7,837E-16	-83,624	64	0
64	0,275	STSW2SX		-8,527E-16	-74,4234	64	0,275
64	0	FRENSW2		-1,856E-15	-252,5478	64	0
64	0,275	FRENSW2		-2,011E-15	-271,4891	64	0,275
64	0	SERP		-3,296E-17	-4,4849	64	0
64	0,275	SERP		-3,572E-17	-4,8213	64	0,275
64	0	CENTLM71		5,923E-17	8,0585	64	0
64	0,275	CENTLM71		6,418E-17	8,6629	64	0,275
64	0	CENTSW2		1,586E-17	2,1585	64	0
64	0,275	CENTSW2		1,719E-17	2,3204	64	0,275
64	0	SOVRCICL		6,753E-18	-1,9604	64	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
64	0,275	SOVRCICL		7,328E-18	-2,1445	64	0,275
64	0	INCRTERS		-3,48E-15	-377,573	64	0
64	0,275	INCRTERS		-3,786E-15	-338,9485	64	0,275
64	0	INCRTERD		3,511E-15	505,5734	64	0
64	0,275	INCRTERD		3,813E-15	543,2535	64	0,275
64	0	SISMAO		-2,196E-15	-286,9847	64	0
64	0,275	SISMAO		-2,38E-15	-302,0153	64	0,275
64	0	LM71SISO		-4,777E-16	-64,9957	64	0
64	0,275	LM71SISO		-5,177E-16	-69,8704	64	0,275
64	0	SW2SISO		-5,817E-16	-79,146	64	0
64	0,275	SW2SISO		-6,304E-16	-85,0821	64	0,275
64	0	SISMAVA		2,97E-16	-64,6946	64	0
64	0,275	SISMAVA		2,92E-16	-62,6346	64	0,275
64	0	SISMAVB		-2,97E-16	64,6946	64	0
64	0,275	SISMAVB		-2,92E-16	62,6346	64	0,275
64	0	LM71SVA		2,802E-17	-6,4908	64	0
64	0,275	LM71SVA		2,828E-17	-6,5104	64	0,275
64	0	LM71SVB		-2,802E-17	6,4908	64	0
64	0,275	LM71SVB		-2,828E-17	6,5104	64	0,275
64	0	SW2SVA		3,398E-17	-7,8718	64	0
64	0,275	SW2SVA		3,43E-17	-7,8956	64	0,275
64	0	SW2SVB		-3,398E-17	7,8718	64	0
64	0,275	SW2SVB		-3,43E-17	7,8956	64	0,275
64	0	STLM71DX		4,633E-16	66,9623	64	0
64	0,275	STLM71DX		5,037E-16	71,9377	64	0,275
64	0	STSW2DX		7,899E-16	114,159	64	0
64	0,275	STSW2DX		8,588E-16	122,6412	64	0,275
64	0	SW2	Max	0	287,9931	64	0
64	0,275	SW2	Max	0	292,3045	64	0,275
64	0	SW2	Min	0	-34,3699	64	0
64	0,275	SW2	Min	0	-37,9374	64	0,275
64	0	LM71	Max	0	296,6798	64	0
64	0,275	LM71	Max	0	301,7452	64	0,275
64	0	LM71	Min	0	-38,4265	64	0
64	0,275	LM71	Min	0	-42,0562	64	0,275
64	0	TERRECICL		5,315E-17	-15,7152	64	0
64	0,275	TERRECICL		6,107E-17	-17,3678	64	0,275
64	0	RIEMP		-4,411E-17	9,8373	64	0
64	0,275	RIEMP		-5,141E-17	11,1172	64	0,275
65	0	PP		-1,614E-15	-11,0228	65	0
65	0,275	PP		-1,238E-15	-9,4602	65	0,275
65	0	REINTSUP		7,69E-15	24,9187	65	0
65	0,275	REINTSUP		7,571E-15	24,399	65	0,275
65	0	BALLAST		1,488E-15	4,823	65	0
65	0,275	BALLAST		1,465E-15	4,7224	65	0,275
65	0	STERRASX		2,543E-14	108,5887	65	0
65	0,275	STERRASX		2,345E-14	100,3004	65	0,275
65	0	STERRADX		-2,533E-14	-108,0156	65	0
65	0,275	STERRADX		-2,337E-14	-99,798	65	0,275
65	0	TERMP		0	0	65	0
65	0,275	TERMP		0	0	65	0,275
65	0	TERMN		-4,341E-16	-1,8468	65	0
65	0,275	TERMN		-4,007E-16	-1,707	65	0,275
65	0	GRADTP		-6,311E-16	-2,6137	65	0
65	0,275	GRADTP		-5,869E-16	-2,4284	65	0,275
65	0	GRADTN		6,311E-16	2,6137	65	0
65	0,275	GRADTN		5,869E-16	2,4284	65	0,275
65	0	STLM71SX		4,278E-15	18,2417	65	0
65	0,275	STLM71SX		3,946E-15	16,8537	65	0,275
65	0	AVVLM71		1,59E-14	67,2829	65	0
65	0,275	AVVLM71		1,47E-14	62,252	65	0,275
65	0	STSW2SX		7,293E-15	31,0989	65	0
65	0,275	STSW2SX		6,728E-15	28,7326	65	0,275
65	0	FRENSW2		1,686E-14	71,3483	65	0
65	0,275	FRENSW2		1,558E-14	66,0135	65	0,275
65	0	SERP		2,994E-16	1,2671	65	0
65	0,275	SERP		2,767E-16	1,1723	65	0,275
65	0	CENTLM71		-5,379E-16	-2,2766	65	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
65	0,275	CENTLM71		-4,973E-16	-2,1064	65	0,275
65	0	CENTSW2		-1,441E-16	-0,6098	65	0
65	0,275	CENTSW2		-1,332E-16	-0,5642	65	0,275
65	0	SOVRCICL		1,935E-16	1,8228	65	0
65	0,275	SOVRCICL		1,658E-16	1,578	65	0,275
65	0	INCRTERS		3,241E-14	138,2241	65	0
65	0,275	INCRTERS		2,989E-14	127,7005	65	0,275
65	0	INCRTERD		-3,065E-14	-123,6754	65	0
65	0,275	INCRTERD		-2,839E-14	-115,0406	65	0,275
65	0	SISMAO		1,801E-14	68,5543	65	0
65	0,275	SISMAO		1,692E-14	65,6394	65	0,275
65	0	LM71SISO		4,339E-15	18,3622	65	0
65	0,275	LM71SISO		4,011E-15	16,9892	65	0,275
65	0	SW2SISO		5,283E-15	22,3599	65	0
65	0,275	SW2SISO		4,884E-15	20,688	65	0,275
65	0	SISMAVA		-1,136E-15	-2,7315	65	0
65	0,275	SISMAVA		-1,176E-15	-2,8929	65	0,275
65	0	SISMAVB		1,136E-15	2,7315	65	0
65	0,275	SISMAVB		1,176E-15	2,8929	65	0,275
65	0	LM71SVA		-1,457E-16	-0,4722	65	0
65	0,275	LM71SVA		-1,435E-16	-0,4624	65	0,275
65	0	LM71SVB		1,457E-16	0,4722	65	0
65	0,275	LM71SVB		1,435E-16	0,4624	65	0,275
65	0	SW2SVA		-1,768E-16	-0,5727	65	0
65	0,275	SW2SVA		-1,74E-16	-0,5608	65	0,275
65	0	SW2SVB		1,768E-16	0,5727	65	0
65	0,275	SW2SVB		1,74E-16	0,5608	65	0,275
65	0	STLM71DX		-4,293E-15	-18,283	65	0
65	0,275	STLM71DX		-3,962E-15	-16,8961	65	0,275
65	0	STSW2DX		-7,319E-15	-31,1694	65	0
65	0,275	STSW2DX		-6,754E-15	-28,8048	65	0,275
65	0	SW2	Max	0	30,0678	65	0
65	0,275	SW2	Max	0	28,7215	65	0,275
65	0	SW2	Min	0	-11,5748	65	0
65	0,275	SW2	Min	0	-10,6143	65	0,275
65	0	LM71	Max	0	33,1365	65	0
65	0,275	LM71	Max	0	31,6071	65	0,275
65	0	LM71	Min	0	-10,9194	65	0
65	0,275	LM71	Min	0	-10,0622	65	0,275
65	0	TERRECICL		1,491E-16	3,588	65	0
65	0,275	TERRECICL		1,14E-16	3,0431	65	0,275
65	0	RIEMP		5,886E-16	2,7414	65	0
65	0,275	RIEMP		5,29E-16	2,4924	65	0,275
66	0	PP		2,488E-16	147,6298	66	0
66	0,275	PP		3,87E-16	159,9948	66	0,275
66	0	REINTSUP		-3,104E-15	-10,3636	66	0
66	0,275	REINTSUP		-3,146E-15	-10,8791	66	0,275
66	0	BALLAST		-6,009E-16	-2,0059	66	0
66	0,275	BALLAST		-6,09E-16	-2,1056	66	0,275
66	0	STERRASX		-8,446E-15	-337,2941	66	0
66	0,275	STERRASX		-9,17E-15	-363,6687	66	0,275
66	0	STERRADX		8,424E-15	150,1468	66	0
66	0,275	STERRADX		9,141E-15	113,7597	66	0,275
66	0	TERMP		0	0	66	0
66	0,275	TERMP		0	0	66	0,275
66	0	TERMN		1,446E-16	41,6125	66	0
66	0,275	TERMN		1,568E-16	45,0013	66	0,275
66	0	GRADTP		2,153E-16	86,2315	66	0
66	0,275	GRADTP		2,314E-16	91,4095	66	0,275
66	0	GRADTN		-2,153E-16	-86,2315	66	0
66	0,275	GRADTN		-2,314E-16	-91,4095	66	0,275
66	0	STLM71SX		-1,423E-15	-56,2665	66	0
66	0,275	STLM71SX		-1,544E-15	-60,6751	66	0,275
66	0	AVVLM71		-5,322E-15	-200,5037	66	0
66	0,275	AVVLM71		-5,761E-15	-216,3875	66	0,275
66	0	STSW2SX		-2,425E-15	-95,9246	66	0
66	0,275	STSW2SX		-2,632E-15	-103,4404	66	0,275
66	0	FRENSW2		-5,643E-15	-212,6187	66	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
66	0,275	FRENSW2		-6,109E-15	-229,4623	66	0,275
66	0	SERP		-1,002E-16	-3,7759	66	0
66	0,275	SERP		-1,085E-16	-4,075	66	0,275
66	0	CENTLM71		1,801E-16	6,7844	66	0
66	0,275	CENTLM71		1,949E-16	7,3219	66	0,275
66	0	CENTSW2		4,823E-17	1,8173	66	0
66	0,275	CENTSW2		5,221E-17	1,9612	66	0,275
66	0	SOVRCICL		2,066E-17	3,1023	66	0
66	0,275	SOVRCICL		2,238E-17	3,5312	66	0,275
66	0	INCRTERS		-1,077E-14	-413,2284	66	0
66	0,275	INCRTERS		-1,169E-14	-444,2761	66	0,275
66	0	INCRTERD		1,079E-14	230,4114	66	0
66	0,275	INCRTERD		1,169E-14	187,0432	66	0,275
66	0	SISMAO		-6,683E-15	-233,7198	66	0
66	0,275	SISMAO		-7,235E-15	-246,2376	66	0,275
66	0	LM71SISO		-1,452E-15	-54,7195	66	0
66	0,275	LM71SISO		-1,572E-15	-59,0544	66	0,275
66	0	SW2SISO		-1,769E-15	-66,6326	66	0
66	0,275	SW2SISO		-1,914E-15	-71,9113	66	0,275
66	0	SISMAVA		5,246E-16	-22,4026	66	0
66	0,275	SISMAVA		5,096E-16	-24,3012	66	0,275
66	0	SISMAVB		-5,246E-16	22,4026	66	0
66	0,275	SISMAVB		-5,096E-16	24,3012	66	0,275
66	0	LM71SVA		5,883E-17	0,1964	66	0
66	0,275	LM71SVA		5,963E-17	0,2062	66	0,275
66	0	LM71SVB		-5,883E-17	-0,1964	66	0
66	0,275	LM71SVB		-5,963E-17	-0,2062	66	0,275
66	0	SW2SVA		7,135E-17	0,2382	66	0
66	0,275	SW2SVA		7,232E-17	0,25	66	0,275
66	0	SW2SVB		-7,135E-17	-0,2382	66	0
66	0,275	SW2SVB		-7,232E-17	-0,25	66	0,275
66	0	STLM71DX		1,429E-15	30,4043	66	0
66	0,275	STLM71DX		1,55E-15	24,4416	66	0,275
66	0	STSW2DX		2,437E-15	51,834	66	0
66	0,275	STSW2DX		2,643E-15	41,6687	66	0,275
66	0	SW2	Max	0	50,9969	66	0
66	0,275	SW2	Max	0	55,2342	66	0,275
66	0	SW2	Min	0	-58,2412	66	0
66	0,275	SW2	Min	0	-62,8369	66	0,275
66	0	LM71	Max	0	49,1448	66	0
66	0,275	LM71	Max	0	52,8165	66	0,275
66	0	LM71	Min	0	-62,7899	66	0
66	0,275	LM71	Min	0	-67,8262	66	0,275
66	0	TERRECICL		2,055E-16	22,298	66	0
66	0,275	TERRECICL		2,293E-16	24,4954	66	0,275
66	0	RIEMP		-1,797E-16	-14,5043	66	0
66	0,275	RIEMP		-2,015E-16	-15,5352	66	0,275
67	0	PP		4,915E-16	-3,7751	67	0
67	0,275	PP		4,452E-16	24,5069	67	0,275
67	0	REINTSUP		-1,422E-16	-343,5273	67	0
67	0,275	REINTSUP		-1,285E-16	-246,819	67	0,275
67	0	BALLAST		-2,752E-17	-66,4892	67	0
67	0,275	BALLAST		-2,487E-17	-47,7714	67	0,275
67	0	STERRASX		-2,557E-15	236,6301	67	0
67	0,275	STERRASX		-2,315E-15	225,202	67	0,275
67	0	STERRADX		2,535E-15	-431,6763	67	0
67	0,275	STERRADX		2,295E-15	-412,5123	67	0,275
67	0	TERMP		0	0	67	0
67	0,275	TERMP		0	0	67	0,275
67	0	TERMN		4,311E-17	45,7115	67	0
67	0,275	TERMN		3,903E-17	45,5579	67	0,275
67	0	GRADTP		5,698E-17	108,1793	67	0
67	0,275	GRADTP		5,16E-17	110,173	67	0,275
67	0	GRADTN		-5,698E-17	-108,1793	67	0
67	0,275	GRADTN		-5,16E-17	-110,173	67	0,275
67	0	STLM71SX		-4,281E-16	43,6546	67	0
67	0,275	STLM71SX		-3,877E-16	41,5886	67	0,275
67	0	AVVLM71		-1,551E-15	256,0197	67	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
67	0,275	AVVLM71		-1,404E-15	245,0379	67	0,275
67	0	STSW2SX		-7,299E-16	74,4234	67	0
67	0,275	STSW2SX		-6,609E-16	70,9013	67	0,275
67	0	FRENSW2		-1,644E-15	271,4891	67	0
67	0,275	FRENSW2		-1,489E-15	259,8438	67	0,275
67	0	SERP		-2,92E-17	4,8213	67	0
67	0,275	SERP		-2,644E-17	4,6145	67	0,275
67	0	CENTLM71		5,246E-17	-8,6629	67	0
67	0,275	CENTLM71		4,751E-17	-8,2913	67	0,275
67	0	CENTSW2		1,405E-17	-2,3204	67	0
67	0,275	CENTSW2		1,273E-17	-2,2209	67	0,275
67	0	SOVRCICL		6,088E-18	2,1445	67	0
67	0,275	SOVRCICL		5,513E-18	2,0013	67	0,275
67	0	INCRTERS		-3,246E-15	338,9485	67	0
67	0,275	INCRTERS		-2,939E-15	322,9141	67	0,275
67	0	INCRTERD		3,205E-15	-543,2535	67	0
67	0,275	INCRTERD		2,902E-15	-519,3853	67	0,275
67	0	SISMAO		-1,951E-15	302,0153	67	0
67	0,275	SISMAO		-1,766E-15	288,9697	67	0,275
67	0	LM71SISO		-4,232E-16	69,8704	67	0
67	0,275	LM71SISO		-3,832E-16	66,8734	67	0,275
67	0	SW2SISO		-5,153E-16	85,0821	67	0
67	0,275	SW2SISO		-4,666E-16	81,4325	67	0,275
67	0	SISMAVA		-5,465E-17	62,6346	67	0
67	0,275	SISMAVA		-4,956E-17	40,4554	67	0,275
67	0	SISMAVB		5,465E-17	-62,6346	67	0
67	0,275	SISMAVB		4,956E-17	-40,4554	67	0,275
67	0	LM71SVA		2,694E-18	6,5104	67	0
67	0,275	LM71SVA		2,435E-18	4,6776	67	0,275
67	0	LM71SVB		-2,694E-18	-6,5104	67	0
67	0,275	LM71SVB		-2,435E-18	-4,6776	67	0,275
67	0	SW2SVA		3,268E-18	7,8956	67	0
67	0,275	SW2SVA		2,953E-18	5,6729	67	0,275
67	0	SW2SVB		-3,268E-18	-7,8956	67	0
67	0,275	SW2SVB		-2,953E-18	-5,6729	67	0,275
67	0	STLM71DX		4,277E-16	-71,9377	67	0
67	0,275	STLM71DX		3,873E-16	-68,7673	67	0,275
67	0	STSW2DX		7,292E-16	-122,6412	67	0
67	0,275	STSW2DX		6,604E-16	-117,2362	67	0,275
67	0	SW2	Max	0	37,971	67	0
67	0,275	SW2	Max	0	43,3903	67	0,275
67	0	SW2	Min	0	-292,3044	67	0
67	0,275	SW2	Min	0	-227,5943	67	0,275
67	0	LM71	Max	0	42,0759	67	0
67	0,275	LM71	Max	0	43,8272	67	0,275
67	0	LM71	Min	0	-301,7452	67	0
67	0,275	LM71	Min	0	-239,3684	67	0,275
67	0	TERRECICL		8,398E-17	17,3678	67	0
67	0,275	TERRECICL		7,606E-17	16,2519	67	0,275
67	0	RIEMP		-7,734E-17	-11,1172	67	0
67	0,275	RIEMP		-7,004E-17	-10,4218	67	0,275
68	0	PP		4,452E-16	24,5069	68	0
68	0,275	PP		3,99E-16	50,7097	68	0,275
68	0	REINTSUP		-1,285E-16	-246,8189	68	0
68	0,275	REINTSUP		-1,148E-16	-155,7371	68	0,275
68	0	BALLAST		-2,487E-17	-47,7714	68	0
68	0,275	BALLAST		-2,221E-17	-30,1427	68	0,275
68	0	STERRASX		-2,315E-15	225,202	68	0
68	0,275	STERRASX		-2,074E-15	213,7739	68	0,275
68	0	STERRADX		2,295E-15	-412,5123	68	0
68	0,275	STERRADX		2,056E-15	-393,3484	68	0,275
68	0	TERMP		0	0	68	0
68	0,275	TERMP		0	0	68	0,275
68	0	TERMN		3,903E-17	45,5579	68	0
68	0,275	TERMN		3,496E-17	45,4043	68	0,275
68	0	GRADTP		5,16E-17	110,173	68	0
68	0,275	GRADTP		4,621E-17	112,1668	68	0,275
68	0	GRADTN		-5,16E-17	-110,173	68	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
68	0,275	GRADTN		-4,621E-17	-112,1668	68	0,275
68	0	STLM71SX		-3,877E-16	41,5886	68	0
68	0,275	STLM71SX		-3,472E-16	39,5227	68	0,275
68	0	AVVLM71		-1,404E-15	245,0379	68	0
68	0,275	AVVLM71		-1,258E-15	234,0562	68	0,275
68	0	STSW2SX		-6,609E-16	70,9013	68	0
68	0,275	STSW2SX		-5,92E-16	67,3793	68	0,275
68	0	FRENSW2		-1,489E-15	259,8438	68	0
68	0,275	FRENSW2		-1,334E-15	248,1985	68	0,275
68	0	SERP		-2,644E-17	4,6145	68	0
68	0,275	SERP		-2,368E-17	4,4077	68	0,275
68	0	CENTLM71		4,751E-17	-8,2913	68	0
68	0,275	CENTLM71		4,255E-17	-7,9197	68	0,275
68	0	CENTSW2		1,273E-17	-2,2209	68	0
68	0,275	CENTSW2		1,14E-17	-2,1214	68	0,275
68	0	SOVRCICL		5,513E-18	2,0013	68	0
68	0,275	SOVRCICL		4,938E-18	1,858	68	0,275
68	0	INCRTERS		-2,939E-15	322,9141	68	0
68	0,275	INCRTERS		-2,633E-15	306,8796	68	0,275
68	0	INCRTERD		2,902E-15	-519,3853	68	0
68	0,275	INCRTERD		2,599E-15	-495,517	68	0,275
68	0	SISMAO		-1,766E-15	288,9697	68	0
68	0,275	SISMAO		-1,582E-15	275,9241	68	0,275
68	0	LM71SISO		-3,832E-16	66,8734	68	0
68	0,275	LM71SISO		-3,432E-16	63,8764	68	0,275
68	0	SW2SISO		-4,666E-16	81,4325	68	0
68	0,275	SW2SISO		-4,179E-16	77,783	68	0,275
68	0	SISMAVA		-4,956E-17	40,4554	68	0
68	0,275	SISMAVA		-4,447E-17	19,6396	68	0,275
68	0	SISMAVB		4,956E-17	-40,4554	68	0
68	0,275	SISMAVB		4,447E-17	-19,6396	68	0,275
68	0	LM71SVA		2,435E-18	4,6776	68	0
68	0,275	LM71SVA		2,175E-18	2,9515	68	0,275
68	0	LM71SVB		-2,435E-18	-4,6776	68	0
68	0,275	LM71SVB		-2,175E-18	-2,9515	68	0,275
68	0	SW2SVA		2,953E-18	5,6729	68	0
68	0,275	SW2SVA		2,638E-18	3,5794	68	0,275
68	0	SW2SVB		-2,953E-18	-5,6729	68	0
68	0,275	SW2SVB		-2,638E-18	-3,5794	68	0,275
68	0	STLM71DX		3,873E-16	-68,7673	68	0
68	0,275	STLM71DX		3,47E-16	-65,5969	68	0,275
68	0	STSW2DX		6,604E-16	-117,2362	68	0
68	0,275	STSW2DX		5,915E-16	-111,8312	68	0,275
68	0	SW2	Max	0	43,6516	68	0
68	0,275	SW2	Max	0	57,7997	68	0,275
68	0	SW2	Min	0	-227,5943	68	0
68	0,275	SW2	Min	0	-172,4676	68	0,275
68	0	LM71	Max	0	43,9806	68	0
68	0,275	LM71	Max	0	50,8551	68	0,275
68	0	LM71	Min	0	-239,3684	68	0
68	0,275	LM71	Min	0	-185,1487	68	0,275
68	0	TERRECICL		7,606E-17	16,2519	68	0
68	0,275	TERRECICL		6,813E-17	15,1359	68	0,275
68	0	RIEMP		-7,004E-17	-10,4218	68	0
68	0,275	RIEMP		-6,274E-17	-9,7263	68	0,275
69	0	PP		3,99E-16	50,7101	69	0
69	1,6	PP		1,297E-16	161,9219	69	1,6
69	0	REINTSUP		-1,148E-16	-155,7371	69	0
69	1,6	REINTSUP		-3,505E-17	262,5936	69	1,6
69	0	BALLAST		-2,221E-17	-30,1427	69	0
69	1,6	BALLAST		-6,784E-18	50,8246	69	1,6
69	0	STERRASX		-2,074E-15	213,7739	69	0
69	1,6	STERRASX		-6,69E-16	147,2832	69	1,6
69	0	STERRADX		2,056E-15	-393,3484	69	0
69	1,6	STERRADX		6,631E-16	-281,8492	69	1,6
69	0	TERMP		0	0	69	0
69	1,6	TERMP		0	0	69	1,6
69	0	TERMN		3,496E-17	45,4043	69	0

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				KN-m	KN-m		
69	1,6	TERMN		1,128E-17	44,5105	69	1,6
69	0	GRADTP		4,621E-17	112,1668	69	0
69	1,6	GRADTP		1,489E-17	123,7668	69	1,6
69	0	GRADTN		-4,621E-17	-112,1668	69	0
69	1,6	GRADTN		-1,489E-17	-123,7668	69	1,6
69	0	STLM71SX		-3,472E-16	39,5227	69	0
69	1,6	STLM71SX		-1,12E-16	27,5027	69	1,6
69	0	AVVLM71		-1,258E-15	234,0561	69	0
69	1,6	AVVLM71		-4,055E-16	170,1623	69	1,6
69	0	STSW2SX		-5,92E-16	67,3793	69	0
69	1,6	STSW2SX		-1,91E-16	46,8872	69	1,6
69	0	FRENSW2		-1,334E-15	248,1985	69	0
69	1,6	FRENSW2		-4,3E-16	180,444	69	1,6
69	0	SERP		-2,368E-17	4,4077	69	0
69	1,6	SERP		-7,637E-18	3,2045	69	1,6
69	0	CENTLM71		4,255E-17	-7,9197	69	0
69	1,6	CENTLM71		1,372E-17	-5,7578	69	1,6
69	0	CENTSW2		1,14E-17	-2,1214	69	0
69	1,6	CENTSW2		3,675E-18	-1,5423	69	1,6
69	0	SOVRCICL		4,938E-18	1,858	69	0
69	1,6	SOVRCICL		1,592E-18	1,0244	69	1,6
69	0	INCRTERS		-2,633E-15	306,8796	69	0
69	1,6	INCRTERS		-8,492E-16	213,5883	69	1,6
69	0	INCRTERD		2,599E-15	-495,517	69	0
69	1,6	INCRTERD		8,384E-16	-356,6473	69	1,6
69	0	SISMAO		-1,582E-15	275,9241	69	0
69	1,6	SISMAO		-5,101E-16	200,0225	69	1,6
69	0	LM71SISO		-3,432E-16	63,8764	69	0
69	1,6	LM71SISO		-1,107E-16	46,4391	69	1,6
69	0	SW2SISO		-4,179E-16	77,783	69	0
69	1,6	SW2SISO		-1,348E-16	56,5494	69	1,6
69	0	SISMAVA		-4,447E-17	19,6396	69	0
69	1,6	SISMAVA		-1,487E-17	-74,4253	69	1,6
69	0	SISMAVB		4,447E-17	-19,6396	69	0
69	1,6	SISMAVB		1,487E-17	74,4253	69	1,6
69	0	LM71SVA		2,175E-18	2,9515	69	0
69	1,6	LM71SVA		6,643E-19	-4,9766	69	1,6
69	0	LM71SVB		-2,175E-18	-2,9515	69	0
69	1,6	LM71SVB		-6,643E-19	4,9766	69	1,6
69	0	SW2SVA		2,638E-18	3,5794	69	0
69	1,6	SW2SVA		8,056E-19	-6,0354	69	1,6
69	0	SW2SVB		-2,638E-18	-3,5794	69	0
69	1,6	SW2SVB		-8,056E-19	6,0354	69	1,6
69	0	STLM71DX		3,47E-16	-65,5969	69	0
69	1,6	STLM71DX		1,119E-16	-47,1509	69	1,6
69	0	STSW2DX		5,915E-16	-111,8312	69	0
69	1,6	STSW2DX		1,908E-16	-80,3841	69	1,6
69	0	SW2	Max	0	67,8252	69	0
69	1,6	SW2	Max	0	224,131	69	1,6
69	0	SW2	Min	0	-172,2292	69	0
69	1,6	SW2	Min	0	-17,6983	69	1,6
69	0	LM71	Max	0	60,7713	69	0
69	1,6	LM71	Max	0	247,5697	69	1,6
69	0	LM71	Min	0	-185,0088	69	0
69	1,6	LM71	Min	0	-20,2784	69	1,6
69	0	TERRECICL		6,813E-17	15,1359	69	0
69	1,6	TERRECICL		2,203E-17	8,6431	69	1,6
69	0	RIEMP		-6,274E-17	-9,7263	69	0
69	1,6	RIEMP		-2,03E-17	-5,6802	69	1,6
70	0	PP		1,297E-16	161,9219	70	0
70	1,6	PP		-1,395E-16	202,7494	70	1,6
70	0	REINTSUP		-3,505E-17	262,5936	70	0
70	1,6	REINTSUP		4,467E-17	490,4602	70	1,6
70	0	BALLAST		-6,784E-18	50,8246	70	0
70	1,6	BALLAST		8,645E-18	94,9278	70	1,6
70	0	STERRASX		-6,69E-16	147,2832	70	0
70	1,6	STERRASX		7,359E-16	80,7924	70	1,6
70	0	STERRADX		6,631E-16	-281,8492	70	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
70	1,6	STERRADX		-7,296E-16	-170,35	70	1,6
70	0	TERMP		0	0	70	0
70	1,6	TERMP		0	0	70	1,6
70	0	TERMN		1,128E-17	44,5105	70	0
70	1,6	TERMN		-1,241E-17	43,6167	70	1,6
70	0	GRADTP		1,489E-17	123,7668	70	0
70	1,6	GRADTP		-1,644E-17	135,3669	70	1,6
70	0	GRADTN		-1,489E-17	-123,7668	70	0
70	1,6	GRADTN		1,644E-17	-135,3669	70	1,6
70	0	STLM71SX		-1,12E-16	27,5027	70	0
70	1,6	STLM71SX		1,232E-16	15,4826	70	1,6
70	0	AVVLM71		-4,055E-16	170,1623	70	0
70	1,6	AVVLM71		4,466E-16	106,2684	70	1,6
70	0	STSW2SX		-1,91E-16	46,8872	70	0
70	1,6	STSW2SX		2,101E-16	26,3952	70	1,6
70	0	FRENSW2		-4,3E-16	180,444	70	0
70	1,6	FRENSW2		4,736E-16	112,6895	70	1,6
70	0	SERP		-7,637E-18	3,2045	70	0
70	1,6	SERP		8,41E-18	2,0012	70	1,6
70	0	CENTLM71		1,372E-17	-5,7578	70	0
70	1,6	CENTLM71		-1,511E-17	-3,5958	70	1,6
70	0	CENTSW2		3,675E-18	-1,5423	70	0
70	1,6	CENTSW2		-4,047E-18	-0,9632	70	1,6
70	0	SOVRCICL		1,592E-18	1,0244	70	0
70	1,6	SOVRCICL		-1,753E-18	0,1908	70	1,6
70	0	INCRTERS		-8,492E-16	213,5883	70	0
70	1,6	INCRTERS		9,343E-16	120,297	70	1,6
70	0	INCRTERD		8,384E-16	-356,6473	70	0
70	1,6	INCRTERD		-9,227E-16	-217,7775	70	1,6
70	0	SISMAO		-5,101E-16	200,0225	70	0
70	1,6	SISMAO		5,618E-16	124,121	70	1,6
70	0	LM71SISO		-1,107E-16	46,4391	70	0
70	1,6	LM71SISO		1,219E-16	29,0018	70	1,6
70	0	SW2SISO		-1,348E-16	56,5494	70	0
70	1,6	SW2SISO		1,484E-16	35,3158	70	1,6
70	0	SISMAVA		-1,487E-17	-74,4253	70	0
70	1,6	SISMAVA		1,473E-17	-122,3333	70	1,6
70	0	SISMAVB		1,487E-17	74,4253	70	0
70	1,6	SISMAVB		-1,473E-17	122,3333	70	1,6
70	0	LM71SVA		6,643E-19	-4,9766	70	0
70	1,6	LM71SVA		-8,465E-19	-9,295	70	1,6
70	0	LM71SVB		-6,643E-19	4,9766	70	0
70	1,6	LM71SVB		8,465E-19	9,295	70	1,6
70	0	SW2SVA		8,056E-19	-6,0354	70	0
70	1,6	SW2SVA		-1,027E-18	-11,2727	70	1,6
70	0	SW2SVB		-8,056E-19	6,0354	70	0
70	1,6	SW2SVB		1,027E-18	11,2727	70	1,6
70	0	STLM71DX		1,119E-16	-47,1509	70	0
70	1,6	STLM71DX		-1,231E-16	-28,705	70	1,6
70	0	STSW2DX		1,908E-16	-80,3841	70	0
70	1,6	STSW2DX		-2,099E-16	-48,937	70	1,6
70	0	SW2	Max	0	223,9928	70	0
70	1,6	SW2	Max	0	379,1263	70	1,6
70	0	SW2	Min	0	-17,6983	70	0
70	1,6	SW2	Min	0	-3,6338	70	1,6
70	0	LM71	Max	0	247,4113	70	0
70	1,6	LM71	Max	0	414,1814	70	1,6
70	0	LM71	Min	0	-20,2784	70	0
70	1,6	LM71	Min	0	-4,1636	70	1,6
70	0	TERRECICL		2,203E-17	8,6431	70	0
70	1,6	TERRECICL		-2,407E-17	2,1503	70	1,6
70	0	RIEMP		-2,03E-17	-5,6802	70	0
70	1,6	RIEMP		2,215E-17	-1,6341	70	1,6
71	0	PP		-1,395E-16	202,7494	71	0
71	1,6	PP		-4,088E-16	173,1928	71	1,6
71	0	REINTSUP		4,467E-17	490,4602	71	0
71	1,6	REINTSUP		1,244E-16	527,8629	71	1,6
71	0	BALLAST		8,645E-18	94,9278	71	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
71	1,6	BALLAST		2,407E-17	102,167	71	1,6
71	0	STERRASX		7,359E-16	80,7924	71	0
71	1,6	STERRASX		2,141E-15	14,3017	71	1,6
71	0	STERRADX		-7,296E-16	-170,35	71	0
71	1,6	STERRADX		-2,122E-15	-58,8509	71	1,6
71	0	TERMP		0	0	71	0
71	1,6	TERMP		0	0	71	1,6
71	0	TERMN		-1,241E-17	43,6167	71	0
71	1,6	TERMN		-3,61E-17	42,723	71	1,6
71	0	GRADTP		-1,644E-17	135,3669	71	0
71	1,6	GRADTP		-4,776E-17	146,9669	71	1,6
71	0	GRADTN		1,644E-17	-135,3669	71	0
71	1,6	GRADTN		4,776E-17	-146,9669	71	1,6
71	0	STLM71SX		1,232E-16	15,4826	71	0
71	1,6	STLM71SX		3,585E-16	3,4626	71	1,6
71	0	AVVLM71		4,466E-16	106,2684	71	0
71	1,6	AVVLM71		1,299E-15	42,3746	71	1,6
71	0	STSW2SX		2,101E-16	26,3952	71	0
71	1,6	STSW2SX		6,111E-16	5,9032	71	1,6
71	0	FRENSW2		4,736E-16	112,6895	71	0
71	1,6	FRENSW2		1,377E-15	44,9349	71	1,6
71	0	SERP		8,41E-18	2,0012	71	0
71	1,6	SERP		2,446E-17	0,798	71	1,6
71	0	CENTLM71		-1,511E-17	-3,5958	71	0
71	1,6	CENTLM71		-4,394E-17	-1,4338	71	1,6
71	0	CENTSW2		-4,047E-18	-0,9632	71	0
71	1,6	CENTSW2		-1,177E-17	-0,3841	71	1,6
71	0	SOVRCICL		-1,753E-18	0,1908	71	0
71	1,6	SOVRCICL		-5,099E-18	-0,6428	71	1,6
71	0	INCRTERS		9,343E-16	120,297	71	0
71	1,6	INCRTERS		2,718E-15	27,0057	71	1,6
71	0	INCRTERD		-9,227E-16	-217,7775	71	0
71	1,6	INCRTERD		-2,684E-15	-78,9078	71	1,6
71	0	SISMAO		5,618E-16	124,121	71	0
71	1,6	SISMAO		1,634E-15	48,2195	71	1,6
71	0	LM71SISO		1,219E-16	29,0018	71	0
71	1,6	LM71SISO		3,544E-16	11,5645	71	1,6
71	0	SW2SISO		1,484E-16	35,3158	71	0
71	1,6	SW2SISO		4,316E-16	14,0822	71	1,6
71	0	SISMAVA		1,473E-17	-122,3333	71	0
71	1,6	SISMAVA		4,433E-17	-124,0846	71	1,6
71	0	SISMAVB		-1,473E-17	122,3333	71	0
71	1,6	SISMAVB		-4,433E-17	124,0846	71	1,6
71	0	LM71SVA		-8,465E-19	-9,295	71	0
71	1,6	LM71SVA		-2,357E-18	-10,0039	71	1,6
71	0	LM71SVB		8,465E-19	9,295	71	0
71	1,6	LM71SVB		2,357E-18	10,0039	71	1,6
71	0	SW2SVA		-1,027E-18	-11,2727	71	0
71	1,6	SW2SVA		-2,859E-18	-12,1323	71	1,6
71	0	SW2SVB		1,027E-18	11,2727	71	0
71	1,6	SW2SVB		2,859E-18	12,1323	71	1,6
71	0	STLM71DX		-1,231E-16	-28,705	71	0
71	1,6	STLM71DX		-3,582E-16	-10,259	71	1,6
71	0	STSW2DX		-2,099E-16	-48,937	71	0
71	1,6	STSW2DX		-6,106E-16	-17,4899	71	1,6
71	0	SW2	Max	0	379,304	71	0
71	1,6	SW2	Max	0	418,731	71	1,6
71	0	SW2	Min	0	-3,6338	71	0
71	1,6	SW2	Min	0	-15,427	71	1,6
71	0	LM71	Max	0	414,3851	71	0
71	1,6	LM71	Max	0	454,5949	71	1,6
71	0	LM71	Min	0	-4,1636	71	0
71	1,6	LM71	Min	0	-17,5423	71	1,6
71	0	TERRECICL		-2,407E-17	2,1503	71	0
71	1,6	TERRECICL		-7,017E-17	-4,3425	71	1,6
71	0	RIEMP		2,215E-17	-1,6341	71	0
71	1,6	RIEMP		6,46E-17	2,4121	71	1,6
72	0	PP		-4,088E-16	173,1928	72	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	1,6	PP		-6,78E-16	73,2518	72	1,6
72	0	REINTSUP		1,244E-16	527,8629	72	0
72	1,6	REINTSUP		2,041E-16	374,8016	72	1,6
72	0	BALLAST		2,407E-17	102,167	72	0
72	1,6	BALLAST		3,95E-17	72,5422	72	1,6
72	0	STERRASX		2,141E-15	14,3017	72	0
72	1,6	STERRASX		3,546E-15	-52,189	72	1,6
72	0	STERRADX		-2,122E-15	-58,8509	72	0
72	1,6	STERRADX		-3,515E-15	52,6483	72	1,6
72	0	TERMP		0	0	72	0
72	1,6	TERMP		0	0	72	1,6
72	0	TERMN		-3,61E-17	42,723	72	0
72	1,6	TERMN		-5,978E-17	41,8292	72	1,6
72	0	GRADTP		-4,776E-17	146,9669	72	0
72	1,6	GRADTP		-7,909E-17	158,5669	72	1,6
72	0	GRADTN		4,776E-17	-146,9669	72	0
72	1,6	GRADTN		7,909E-17	-158,5669	72	1,6
72	0	STLM71SX		3,585E-16	3,4626	72	0
72	1,6	STLM71SX		5,937E-16	-8,5574	72	1,6
72	0	AVVLM71		1,299E-15	42,3746	72	0
72	1,6	AVVLM71		2,151E-15	-21,5193	72	1,6
72	0	STSW2SX		6,111E-16	5,9032	72	0
72	1,6	STSW2SX		1,012E-15	-14,5888	72	1,6
72	0	FRENSW2		1,377E-15	44,9349	72	0
72	1,6	FRENSW2		2,281E-15	-22,8196	72	1,6
72	0	SERP		2,446E-17	0,798	72	0
72	1,6	SERP		4,05E-17	-0,4052	72	1,6
72	0	CENTLM71		-4,394E-17	-1,4338	72	0
72	1,6	CENTLM71		-7,277E-17	0,7281	72	1,6
72	0	CENTSW2		-1,177E-17	-0,3841	72	0
72	1,6	CENTSW2		-1,949E-17	0,195	72	1,6
72	0	SOVRCICL		-5,099E-18	-0,6428	72	0
72	1,6	SOVRCICL		-8,444E-18	-1,4764	72	1,6
72	0	INCRTERS		2,718E-15	27,0057	72	0
72	1,6	INCRTERS		4,502E-15	-66,2856	72	1,6
72	0	INCRTERD		-2,684E-15	-78,9078	72	0
72	1,6	INCRTERD		-4,445E-15	59,962	72	1,6
72	0	SISMAO		1,634E-15	48,2195	72	0
72	1,6	SISMAO		2,706E-15	-27,6821	72	1,6
72	0	LM71SISO		3,544E-16	11,5645	72	0
72	1,6	LM71SISO		5,87E-16	-5,8728	72	1,6
72	0	SW2SISO		4,316E-16	14,0822	72	0
72	1,6	SW2SISO		7,148E-16	-7,1514	72	1,6
72	0	SISMAVA		4,433E-17	-124,0846	72	0
72	1,6	SISMAVA		7,393E-17	-79,679	72	1,6
72	0	SISMAVB		-4,433E-17	124,0846	72	0
72	1,6	SISMAVB		-7,393E-17	79,679	72	1,6
72	0	LM71SVA		-2,357E-18	-10,0039	72	0
72	1,6	LM71SVA		-3,868E-18	-7,1031	72	1,6
72	0	LM71SVB		2,357E-18	10,0039	72	0
72	1,6	LM71SVB		3,868E-18	7,1031	72	1,6
72	0	SW2SVA		-2,859E-18	-12,1323	72	0
72	1,6	SW2SVA		-4,691E-18	-8,6144	72	1,6
72	0	SW2SVB		2,859E-18	12,1323	72	0
72	1,6	SW2SVB		4,691E-18	8,6144	72	1,6
72	0	STLM71DX		-3,582E-16	-10,259	72	0
72	1,6	STLM71DX		-5,932E-16	8,1869	72	1,6
72	0	STSW2DX		-6,106E-16	-17,4899	72	0
72	1,6	STSW2DX		-1,011E-15	13,9572	72	1,6
72	0	SW2	Max	0	418,8652	72	0
72	1,6	SW2	Max	0	324,8176	72	1,6
72	0	SW2	Min	0	-15,427	72	0
72	1,6	SW2	Min	0	-34,8136	72	1,6
72	0	LM71	Max	0	454,7486	72	0
72	1,6	LM71	Max	0	359,4701	72	1,6
72	0	LM71	Min	0	-17,5423	72	0
72	1,6	LM71	Min	0	-37,1988	72	1,6
72	0	TERRECICL		-7,017E-17	-4,3425	72	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
72	1,6	TERRECICL		-1,163E-16	-10,8354	72	1,6
72	0	RIEMP		6,46E-17	2,4121	72	0
72	1,6	RIEMP		1,07E-16	6,4582	72	1,6
73	0	PP		0	-1,504E-05	73-1	0
73	0,00254	PP		0	-1,431E-05	73-1	0,00254
73	0,00254	PP		0	-1,431E-05	73-1	0,00254
73	0,275	PP		0	-9,613E-06	73-1	0,275
73	0,275	PP		0	-1,473E-05	73-2	0
73	0,49202	PP		0	1,588E-06	73-2	0,21702
73	0,49202	PP		0	1,588E-06	73-2	0,21702
73	0,55	PP		0	-9,701E-06	73-2	0,275
73	0,55	PP		0	-0,0004188	73-3	0
73	0,9815	PP		0	7,631E-05	73-3	0,4315
73	0,9815	PP		0	7,631E-05	73-3	0,4315
73	1,47098	PP		0	0,0001956	73-3	0,92098
73	1,47098	PP		0	0,0001956	73-3	0,92098
73	1,96046	PP		0	-0,0001555	73-3	1,41046
73	1,96046	PP		0	-0,0001555	73-3	1,41046
73	2,15	PP		0	-0,0004178	73-3	1,6
73	2,15	PP		0	-0,0004182	73-4	0
73	2,44994	PP		0	-3,54E-05	73-4	0,29994
73	2,44994	PP		0	-3,54E-05	73-4	0,29994
73	2,93942	PP		0	0,00021	73-4	0,78942
73	2,93942	PP		0	0,00021	73-4	0,78942
73	3,4289	PP		0	-1,483E-05	73-4	1,2789
73	3,4289	PP		0	-1,483E-05	73-4	1,2789
73	3,75	PP		0	-0,0004178	73-4	1,6
73	3,75	PP		0	-0,0004178	73-5	0
73	3,91838	PP		0	-0,0001813	73-5	0,16838
73	3,91838	PP		0	-0,0001813	73-5	0,16838
73	4,40786	PP		0	0,0001904	73-5	0,65786
73	4,40786	PP		0	0,0001904	73-5	0,65786
73	4,89734	PP		0	9,17E-05	73-5	1,14734
73	4,89734	PP		0	9,17E-05	73-5	1,14734
73	5,35	PP		0	-0,0004181	73-5	1,6
73	5,35	PP		0	-0,0004177	73-6	0
73	5,38682	PP		0	-0,0003613	73-6	0,03682
73	5,38682	PP		0	-0,0003613	73-6	0,03682
73	5,8763	PP		0	0,0001365	73-6	0,5263
73	5,8763	PP		0	0,0001365	73-6	0,5263
73	6,36578	PP		0	0,0001641	73-6	1,01578
73	6,36578	PP		0	0,0001641	73-6	1,01578
73	6,85526	PP		0	-0,0002787	73-6	1,50526
73	6,85526	PP		0	-0,0002787	73-6	1,50526
73	6,95	PP		0	-0,0004187	73-6	1,6
73	6,95	PP		0	-0,000418	73-7	0
73	7,34474	PP		0	4,858E-05	73-7	0,39474
73	7,34474	PP		0	4,858E-05	73-7	0,39474
73	7,83422	PP		0	0,0002023	73-7	0,88422
73	7,83422	PP		0	0,0002023	73-7	0,88422
73	8,3237	PP		0	-0,0001143	73-7	1,3737
73	8,3237	PP		0	-0,0001143	73-7	1,3737
73	8,55	PP		0	-0,0004196	73-7	1,6
73	8,55	PP		0	-0,0004185	73-8	0
73	8,81318	PP		0	-7,354E-05	73-8	0,26318
73	8,81318	PP		0	-7,354E-05	73-8	0,26318
73	9,30266	PP		0	0,0002064	73-8	0,75266
73	9,30266	PP		0	0,0002064	73-8	0,75266
73	9,79214	PP		0	1,601E-05	73-8	1,24214
73	9,79214	PP		0	1,601E-05	73-8	1,24214
73	10,15	PP		0	-0,0004208	73-8	1,6
73	10,15	PP		0	5,861E-06	73-9	0
73	10,275	PP		0	-1,382E-05	73-9	0,125
73	10,275	PP		0	5,965E-06	73-10	0
73	10,28162	PP		0	5,672E-06	73-10	0,00662
73	10,28162	PP		0	5,672E-06	73-10	0,00662
73	10,4	PP		0	-1,411E-05	73-10	0,125
73	10,4	PP		0	-1,519E-05	73-11	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,525	PP		0	6,964E-06	73-11	0,125
73	10,525	PP		0	-1,489E-05	73-12	0
73	10,65	PP		0	6,87E-06	73-12	0,125
73	10,65	PP		0	-0,0003702	73-13	0
73	10,7711	PP		0	-0,0002061	73-13	0,1211
73	10,7711	PP		0	-0,0002061	73-13	0,1211
73	11,26058	PP		0	0,0001638	73-13	0,61058
73	11,26058	PP		0	0,0001638	73-13	0,61058
73	11,75006	PP		0	6,351E-05	73-13	1,10006
73	11,75006	PP		0	6,351E-05	73-13	1,10006
73	12,15	PP		0	-0,0003676	73-13	1,5
73	12,15	PP		0	-0,000369	73-14	0
73	12,23954	PP		0	-0,0002449	73-14	0,08954
73	12,23954	PP		0	-0,0002449	73-14	0,08954
73	12,72902	PP		0	0,0001552	73-14	0,57902
73	12,72902	PP		0	0,0001552	73-14	0,57902
73	13,2185	PP		0	8,494E-05	73-14	1,0685
73	13,2185	PP		0	8,494E-05	73-14	1,0685
73	13,65	PP		0	-0,000367	73-14	1,5
73	13,65	PP		0	-1,464E-05	73-15	0
73	13,70798	PP		0	-1,13E-06	73-15	0,05798
73	13,70798	PP		0	-1,13E-06	73-15	0,05798
73	13,925	PP		0	-9,124E-06	73-15	0,275
73	13,925	PP		0	-1,433E-05	73-16	0
73	14,19746	PP		0	-8,578E-06	73-16	0,27246
73	14,19746	PP		0	-8,578E-06	73-16	0,27246
73	14,2	PP		0	-9,21E-06	73-16	0,275
73	0	REINTSUP		0	-1,049E-05	73-1	0
73	0,00254	REINTSUP		0	-1,031E-05	73-1	0,00254
73	0,00254	REINTSUP		0	-1,031E-05	73-1	0,00254
73	0,275	REINTSUP		0	8,077E-06	73-1	0,275
73	0,275	REINTSUP		0	-9,562E-06	73-2	0
73	0,49202	REINTSUP		0	4,235E-06	73-2	0,21702
73	0,49202	REINTSUP		0	4,235E-06	73-2	0,21702
73	0,55	REINTSUP		0	7,921E-06	73-2	0,275
73	0,55	REINTSUP		0	-1,735E-06	73-3	0
73	0,9815	REINTSUP		0	-6,466E-07	73-3	0,4315
73	0,9815	REINTSUP		0	-6,466E-07	73-3	0,4315
73	1,47098	REINTSUP		0	5,886E-07	73-3	0,92098
73	1,47098	REINTSUP		0	5,886E-07	73-3	0,92098
73	1,96046	REINTSUP		0	1,824E-06	73-3	1,41046
73	1,96046	REINTSUP		0	1,824E-06	73-3	1,41046
73	2,15	REINTSUP		0	2,302E-06	73-3	1,6
73	2,15	REINTSUP		0	5,044E-07	73-4	0
73	2,44994	REINTSUP		0	9,167E-07	73-4	0,29994
73	2,44994	REINTSUP		0	9,167E-07	73-4	0,29994
73	2,93942	REINTSUP		0	1,59E-06	73-4	0,78942
73	2,93942	REINTSUP		0	1,59E-06	73-4	0,78942
73	3,4289	REINTSUP		0	2,262E-06	73-4	1,2789
73	3,4289	REINTSUP		0	2,262E-06	73-4	1,2789
73	3,75	REINTSUP		0	2,704E-06	73-4	1,6
73	3,75	REINTSUP		0	1,966E-06	73-5	0
73	3,91838	REINTSUP		0	2,004E-06	73-5	0,16838
73	3,91838	REINTSUP		0	2,004E-06	73-5	0,16838
73	4,40786	REINTSUP		0	2,114E-06	73-5	0,65786
73	4,40786	REINTSUP		0	2,114E-06	73-5	0,65786
73	4,89734	REINTSUP		0	2,225E-06	73-5	1,14734
73	4,89734	REINTSUP		0	2,225E-06	73-5	1,14734
73	5,35	REINTSUP		0	2,327E-06	73-5	1,6
73	5,35	REINTSUP		0	2,648E-06	73-6	0
73	5,38682	REINTSUP		0	2,614E-06	73-6	0,03682
73	5,38682	REINTSUP		0	2,614E-06	73-6	0,03682
73	5,8763	REINTSUP		0	2,163E-06	73-6	0,5263
73	5,8763	REINTSUP		0	2,163E-06	73-6	0,5263
73	6,36578	REINTSUP		0	1,711E-06	73-6	1,01578
73	6,36578	REINTSUP		0	1,711E-06	73-6	1,01578
73	6,85526	REINTSUP		0	1,259E-06	73-6	1,50526
73	6,85526	REINTSUP		0	1,259E-06	73-6	1,50526

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	6,95	REINTSUP		0	1,171E-06	73-6	1,6
73	6,95	REINTSUP		0	2,553E-06	73-7	0
73	7,34474	REINTSUP		0	1,735E-06	73-7	0,39474
73	7,34474	REINTSUP		0	1,735E-06	73-7	0,39474
73	7,83422	REINTSUP		0	7,203E-07	73-7	0,88422
73	7,83422	REINTSUP		0	7,203E-07	73-7	0,88422
73	8,3237	REINTSUP		0	-2,94E-07	73-7	1,3737
73	8,3237	REINTSUP		0	-2,94E-07	73-7	1,3737
73	8,55	REINTSUP		0	-7,629E-07	73-7	1,6
73	8,55	REINTSUP		0	1,678E-06	73-8	0
73	8,81318	REINTSUP		0	8,305E-07	73-8	0,26318
73	8,81318	REINTSUP		0	8,305E-07	73-8	0,26318
73	9,30266	REINTSUP		0	-7,462E-07	73-8	0,75266
73	9,30266	REINTSUP		0	-7,462E-07	73-8	0,75266
73	9,79214	REINTSUP		0	-2,323E-06	73-8	1,24214
73	9,79214	REINTSUP		0	-2,323E-06	73-8	1,24214
73	10,15	REINTSUP		0	-3,476E-06	73-8	1,6
73	10,15	REINTSUP		0	2,033E-05	73-9	0
73	10,275	REINTSUP		0	-2,464E-05	73-9	0,125
73	10,275	REINTSUP		0	2,065E-05	73-10	0
73	10,28162	REINTSUP		0	1,821E-05	73-10	0,00662
73	10,28162	REINTSUP		0	1,821E-05	73-10	0,00662
73	10,4	REINTSUP		0	-2,537E-05	73-10	0,125
73	10,4	REINTSUP		0	-1,846E-05	73-11	0
73	10,525	REINTSUP		0	1,388E-05	73-11	0,125
73	10,525	REINTSUP		0	-1,779E-05	73-12	0
73	10,65	REINTSUP		0	1,349E-05	73-12	0,125
73	10,65	REINTSUP		0	-3,047E-06	73-13	0
73	10,7711	REINTSUP		0	-2,774E-06	73-13	0,1211
73	10,7711	REINTSUP		0	-2,774E-06	73-13	0,1211
73	11,26058	REINTSUP		0	-1,671E-06	73-13	0,61058
73	11,26058	REINTSUP		0	-1,671E-06	73-13	0,61058
73	11,75006	REINTSUP		0	-5,678E-07	73-13	1,10006
73	11,75006	REINTSUP		0	-5,678E-07	73-13	1,10006
73	12,15	REINTSUP		0	3,335E-07	73-13	1,5
73	12,15	REINTSUP		0	-1,191E-06	73-14	0
73	12,23954	REINTSUP		0	-1,093E-06	73-14	0,08954
73	12,23954	REINTSUP		0	-1,093E-06	73-14	0,08954
73	12,72902	REINTSUP		0	-5,59E-07	73-14	0,57902
73	12,72902	REINTSUP		0	-5,59E-07	73-14	0,57902
73	13,2185	REINTSUP		0	-2,501E-08	73-14	1,0685
73	13,2185	REINTSUP		0	-2,501E-08	73-14	1,0685
73	13,65	REINTSUP		0	4,457E-07	73-14	1,5
73	13,65	REINTSUP		0	-1,106E-06	73-15	0
73	13,70798	REINTSUP		0	-6,753E-07	73-15	0,05798
73	13,70798	REINTSUP		0	-6,753E-07	73-15	0,05798
73	13,925	REINTSUP		0	9,363E-07	73-15	0,275
73	13,925	REINTSUP		0	-5,339E-07	73-16	0
73	14,19746	REINTSUP		0	4,194E-07	73-16	0,27246
73	14,19746	REINTSUP		0	4,194E-07	73-16	0,27246
73	14,2	REINTSUP		0	4,283E-07	73-16	0,275
73	0	BALLAST		0	-2,03E-06	73-1	0
73	0,00254	BALLAST		0	-1,996E-06	73-1	0,00254
73	0,00254	BALLAST		0	-1,996E-06	73-1	0,00254
73	0,275	BALLAST		0	1,563E-06	73-1	0,275
73	0,275	BALLAST		0	-1,851E-06	73-2	0
73	0,49202	BALLAST		0	8,196E-07	73-2	0,21702
73	0,49202	BALLAST		0	8,196E-07	73-2	0,21702
73	0,55	BALLAST		0	1,533E-06	73-2	0,275
73	0,55	BALLAST		0	-3,359E-07	73-3	0
73	0,9815	BALLAST		0	-1,252E-07	73-3	0,4315
73	0,9815	BALLAST		0	-1,252E-07	73-3	0,4315
73	1,47098	BALLAST		0	1,139E-07	73-3	0,92098
73	1,47098	BALLAST		0	1,139E-07	73-3	0,92098
73	1,96046	BALLAST		0	3,53E-07	73-3	1,41046
73	1,96046	BALLAST		0	3,53E-07	73-3	1,41046
73	2,15	BALLAST		0	4,456E-07	73-3	1,6
73	2,15	BALLAST		0	9,763E-08	73-4	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	2,44994	BALLAST		0	1,774E-07	73-4	0,29994
73	2,44994	BALLAST		0	1,774E-07	73-4	0,29994
73	2,93942	BALLAST		0	3,076E-07	73-4	0,78942
73	2,93942	BALLAST		0	3,076E-07	73-4	0,78942
73	3,4289	BALLAST		0	4,379E-07	73-4	1,2789
73	3,4289	BALLAST		0	4,379E-07	73-4	1,2789
73	3,75	BALLAST		0	5,233E-07	73-4	1,6
73	3,75	BALLAST		0	3,805E-07	73-5	0
73	3,91838	BALLAST		0	3,878E-07	73-5	0,16838
73	3,91838	BALLAST		0	3,878E-07	73-5	0,16838
73	4,40786	BALLAST		0	4,092E-07	73-5	0,65786
73	4,40786	BALLAST		0	4,092E-07	73-5	0,65786
73	4,89734	BALLAST		0	4,306E-07	73-5	1,14734
73	4,89734	BALLAST		0	4,306E-07	73-5	1,14734
73	5,35	BALLAST		0	4,503E-07	73-5	1,6
73	5,35	BALLAST		0	5,126E-07	73-6	0
73	5,38682	BALLAST		0	5,06E-07	73-6	0,03682
73	5,38682	BALLAST		0	5,06E-07	73-6	0,03682
73	5,8763	BALLAST		0	4,186E-07	73-6	0,5263
73	5,8763	BALLAST		0	4,186E-07	73-6	0,5263
73	6,36578	BALLAST		0	3,311E-07	73-6	1,01578
73	6,36578	BALLAST		0	3,311E-07	73-6	1,01578
73	6,85526	BALLAST		0	2,436E-07	73-6	1,50526
73	6,85526	BALLAST		0	2,436E-07	73-6	1,50526
73	6,95	BALLAST		0	2,267E-07	73-6	1,6
73	6,95	BALLAST		0	4,941E-07	73-7	0
73	7,34474	BALLAST		0	3,357E-07	73-7	0,39474
73	7,34474	BALLAST		0	3,357E-07	73-7	0,39474
73	7,83422	BALLAST		0	1,394E-07	73-7	0,88422
73	7,83422	BALLAST		0	1,394E-07	73-7	0,88422
73	8,3237	BALLAST		0	-5,69E-08	73-7	1,3737
73	8,3237	BALLAST		0	-5,69E-08	73-7	1,3737
73	8,55	BALLAST		0	-1,477E-07	73-7	1,6
73	8,55	BALLAST		0	3,248E-07	73-8	0
73	8,81318	BALLAST		0	1,607E-07	73-8	0,26318
73	8,81318	BALLAST		0	1,607E-07	73-8	0,26318
73	9,30266	BALLAST		0	-1,444E-07	73-8	0,75266
73	9,30266	BALLAST		0	-1,444E-07	73-8	0,75266
73	9,79214	BALLAST		0	-4,496E-07	73-8	1,24214
73	9,79214	BALLAST		0	-4,496E-07	73-8	1,24214
73	10,15	BALLAST		0	-6,727E-07	73-8	1,6
73	10,15	BALLAST		0	3,935E-06	73-9	0
73	10,275	BALLAST		0	-4,77E-06	73-9	0,125
73	10,275	BALLAST		0	3,997E-06	73-10	0
73	10,28162	BALLAST		0	3,525E-06	73-10	0,00662
73	10,28162	BALLAST		0	3,525E-06	73-10	0,00662
73	10,4	BALLAST		0	-4,911E-06	73-10	0,125
73	10,4	BALLAST		0	-3,572E-06	73-11	0
73	10,525	BALLAST		0	2,686E-06	73-11	0,125
73	10,525	BALLAST		0	-3,443E-06	73-12	0
73	10,65	BALLAST		0	2,612E-06	73-12	0,125
73	10,65	BALLAST		0	-5,897E-07	73-13	0
73	10,7711	BALLAST		0	-5,369E-07	73-13	0,1211
73	10,7711	BALLAST		0	-5,369E-07	73-13	0,1211
73	11,26058	BALLAST		0	-3,234E-07	73-13	0,61058
73	11,26058	BALLAST		0	-3,234E-07	73-13	0,61058
73	11,75006	BALLAST		0	-1,099E-07	73-13	1,10006
73	11,75006	BALLAST		0	-1,099E-07	73-13	1,10006
73	12,15	BALLAST		0	6,455E-08	73-13	1,5
73	12,15	BALLAST		0	-2,305E-07	73-14	0
73	12,23954	BALLAST		0	-2,115E-07	73-14	0,08954
73	12,23954	BALLAST		0	-2,115E-07	73-14	0,08954
73	12,72902	BALLAST		0	-1,082E-07	73-14	0,57902
73	12,72902	BALLAST		0	-1,082E-07	73-14	0,57902
73	13,2185	BALLAST		0	-4,84E-09	73-14	1,0685
73	13,2185	BALLAST		0	-4,84E-09	73-14	1,0685
73	13,65	BALLAST		0	8,627E-08	73-14	1,5
73	13,65	BALLAST		0	-2,14E-07	73-15	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	13,70798	BALLAST		0	-1,307E-07	73-15	0,05798
73	13,70798	BALLAST		0	-1,307E-07	73-15	0,05798
73	13,925	BALLAST		0	1,812E-07	73-15	0,275
73	13,925	BALLAST		0	-1,033E-07	73-16	0
73	14,19746	BALLAST		0	8,117E-08	73-16	0,27246
73	14,19746	BALLAST		0	8,117E-08	73-16	0,27246
73	14,2	BALLAST		0	8,289E-08	73-16	0,275
73	0	STERRASX		0	2,041E-06	73-1	0
73	0,00254	STERRASX		0	2,02E-06	73-1	0,00254
73	0,00254	STERRASX		0	2,02E-06	73-1	0,00254
73	0,275	STERRASX		0	-1,529E-07	73-1	0,275
73	0,275	STERRASX		0	1,994E-06	73-2	0
73	0,49202	STERRASX		0	2,629E-07	73-2	0,21702
73	0,49202	STERRASX		0	2,629E-07	73-2	0,21702
73	0,55	STERRASX		0	-1,996E-07	73-2	0,275
73	0,55	STERRASX		0	1,059E-06	73-3	0
73	0,9815	STERRASX		0	8,858E-07	73-3	0,4315
73	0,9815	STERRASX		0	8,858E-07	73-3	0,4315
73	1,47098	STERRASX		0	6,894E-07	73-3	0,92098
73	1,47098	STERRASX		0	6,894E-07	73-3	0,92098
73	1,96046	STERRASX		0	4,931E-07	73-3	1,41046
73	1,96046	STERRASX		0	4,931E-07	73-3	1,41046
73	2,15	STERRASX		0	4,171E-07	73-3	1,6
73	2,15	STERRASX		0	7,87E-07	73-4	0
73	2,44994	STERRASX		0	6,667E-07	73-4	0,29994
73	2,44994	STERRASX		0	6,667E-07	73-4	0,29994
73	2,93942	STERRASX		0	4,704E-07	73-4	0,78942
73	2,93942	STERRASX		0	4,704E-07	73-4	0,78942
73	3,4289	STERRASX		0	2,741E-07	73-4	1,2789
73	3,4289	STERRASX		0	2,741E-07	73-4	1,2789
73	3,75	STERRASX		0	1,453E-07	73-4	1,6
73	3,75	STERRASX		0	5,152E-07	73-5	0
73	3,91838	STERRASX		0	4,477E-07	73-5	0,16838
73	3,91838	STERRASX		0	4,477E-07	73-5	0,16838
73	4,40786	STERRASX		0	2,514E-07	73-5	0,65786
73	4,40786	STERRASX		0	2,514E-07	73-5	0,65786
73	4,89734	STERRASX		0	5,505E-08	73-5	1,14734
73	4,89734	STERRASX		0	5,505E-08	73-5	1,14734
73	5,35	STERRASX		0	-1,265E-07	73-5	1,6
73	5,35	STERRASX		0	2,434E-07	73-6	0
73	5,38682	STERRASX		0	2,287E-07	73-6	0,03682
73	5,38682	STERRASX		0	2,287E-07	73-6	0,03682
73	5,8763	STERRASX		0	3,234E-08	73-6	0,5263
73	5,8763	STERRASX		0	3,234E-08	73-6	0,5263
73	6,36578	STERRASX		0	-1,64E-07	73-6	1,01578
73	6,36578	STERRASX		0	-1,64E-07	73-6	1,01578
73	6,85526	STERRASX		0	-3,603E-07	73-6	1,50526
73	6,85526	STERRASX		0	-3,603E-07	73-6	1,50526
73	6,95	STERRASX		0	-3,983E-07	73-6	1,6
73	6,95	STERRASX		0	-2,837E-08	73-7	0
73	7,34474	STERRASX		0	-1,867E-07	73-7	0,39474
73	7,34474	STERRASX		0	-1,867E-07	73-7	0,39474
73	7,83422	STERRASX		0	-3,83E-07	73-7	0,88422
73	7,83422	STERRASX		0	-3,83E-07	73-7	0,88422
73	8,3237	STERRASX		0	-5,793E-07	73-7	1,3737
73	8,3237	STERRASX		0	-5,793E-07	73-7	1,3737
73	8,55	STERRASX		0	-6,701E-07	73-7	1,6
73	8,55	STERRASX		0	-3,002E-07	73-8	0
73	8,81318	STERRASX		0	-4,057E-07	73-8	0,26318
73	8,81318	STERRASX		0	-4,057E-07	73-8	0,26318
73	9,30266	STERRASX		0	-6,021E-07	73-8	0,75266
73	9,30266	STERRASX		0	-6,021E-07	73-8	0,75266
73	9,79214	STERRASX		0	-7,984E-07	73-8	1,24214
73	9,79214	STERRASX		0	-7,984E-07	73-8	1,24214
73	10,15	STERRASX		0	-9,419E-07	73-8	1,6
73	10,15	STERRASX		0	1,581E-06	73-9	0
73	10,275	STERRASX		0	-3,116E-06	73-9	0,125
73	10,275	STERRASX		0	1,56E-06	73-10	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	10,28162	STERRASX		0	1,311E-06	73-10	0,00662
73	10,28162	STERRASX		0	1,311E-06	73-10	0,00662
73	10,4	STERRASX		0	-3,137E-06	73-10	0,125
73	10,4	STERRASX		0	3,741E-06	73-11	0
73	10,525	STERRASX		0	-4,489E-06	73-11	0,125
73	10,525	STERRASX		0	3,704E-06	73-12	0
73	10,65	STERRASX		0	-4,526E-06	73-12	0,125
73	10,65	STERRASX		0	-8,423E-08	73-13	0
73	10,7711	STERRASX		0	-1,761E-07	73-13	0,1211
73	10,7711	STERRASX		0	-1,761E-07	73-13	0,1211
73	11,26058	STERRASX		0	-5,474E-07	73-13	0,61058
73	11,26058	STERRASX		0	-5,474E-07	73-13	0,61058
73	11,75006	STERRASX		0	-9,187E-07	73-13	1,10006
73	11,75006	STERRASX		0	-9,187E-07	73-13	1,10006
73	12,15	STERRASX		0	-1,222E-06	73-13	1,5
73	12,15	STERRASX		0	-5,307E-07	73-14	0
73	12,23954	STERRASX		0	-5,986E-07	73-14	0,08954
73	12,23954	STERRASX		0	-5,986E-07	73-14	0,08954
73	12,72902	STERRASX		0	-9,7E-07	73-14	0,57902
73	12,72902	STERRASX		0	-9,7E-07	73-14	0,57902
73	13,2185	STERRASX		0	-1,341E-06	73-14	1,0685
73	13,2185	STERRASX		0	-1,341E-06	73-14	1,0685
73	13,65	STERRASX		0	-1,669E-06	73-14	1,5
73	13,65	STERRASX		0	5,58E-07	73-15	0
73	13,70798	STERRASX		0	-2,524E-07	73-15	0,05798
73	13,70798	STERRASX		0	-2,524E-07	73-15	0,05798
73	13,925	STERRASX		0	-3,286E-06	73-15	0,275
73	13,925	STERRASX		0	4,761E-07	73-16	0
73	14,19746	STERRASX		0	-3,332E-06	73-16	0,27246
73	14,19746	STERRASX		0	-3,332E-06	73-16	0,27246
73	14,2	STERRASX		0	-3,367E-06	73-16	0,275
73	0	STERRADX		0	-3,565E-06	73-1	0
73	0,00254	STERRADX		0	-3,531E-06	73-1	0,00254
73	0,00254	STERRADX		0	-3,531E-06	73-1	0,00254
73	0,275	STERRADX		0	1,138E-07	73-1	0,275
73	0,275	STERRADX		0	-3,486E-06	73-2	0
73	0,49202	STERRADX		0	-5,834E-07	73-2	0,21702
73	0,49202	STERRADX		0	-5,834E-07	73-2	0,21702
73	0,55	STERRADX		0	1,921E-07	73-2	0,275
73	0,55	STERRADX		0	-1,918E-06	73-3	0
73	0,9815	STERRADX		0	-1,628E-06	73-3	0,4315
73	0,9815	STERRADX		0	-1,628E-06	73-3	0,4315
73	1,47098	STERRADX		0	-1,299E-06	73-3	0,92098
73	1,47098	STERRADX		0	-1,299E-06	73-3	0,92098
73	1,96046	STERRADX		0	-9,695E-07	73-3	1,41046
73	1,96046	STERRADX		0	-9,695E-07	73-3	1,41046
73	2,15	STERRADX		0	-8,42E-07	73-3	1,6
73	2,15	STERRADX		0	-1,462E-06	73-4	0
73	2,44994	STERRADX		0	-1,261E-06	73-4	0,29994
73	2,44994	STERRADX		0	-1,261E-06	73-4	0,29994
73	2,93942	STERRADX		0	-9,314E-07	73-4	0,78942
73	2,93942	STERRADX		0	-9,314E-07	73-4	0,78942
73	3,4289	STERRADX		0	-6,021E-07	73-4	1,2789
73	3,4289	STERRADX		0	-6,021E-07	73-4	1,2789
73	3,75	STERRADX		0	-3,862E-07	73-4	1,6
73	3,75	STERRADX		0	-1,007E-06	73-5	0
73	3,91838	STERRADX		0	-8,933E-07	73-5	0,16838
73	3,91838	STERRADX		0	-8,933E-07	73-5	0,16838
73	4,40786	STERRADX		0	-5,641E-07	73-5	0,65786
73	4,40786	STERRADX		0	-5,641E-07	73-5	0,65786
73	4,89734	STERRADX		0	-2,348E-07	73-5	1,14734
73	4,89734	STERRADX		0	-2,348E-07	73-5	1,14734
73	5,35	STERRADX		0	6,961E-08	73-5	1,6
73	5,35	STERRADX		0	-5,508E-07	73-6	0
73	5,38682	STERRADX		0	-5,26E-07	73-6	0,03682
73	5,38682	STERRADX		0	-5,26E-07	73-6	0,03682
73	5,8763	STERRADX		0	-1,968E-07	73-6	0,5263
73	5,8763	STERRADX		0	-1,968E-07	73-6	0,5263

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	6,36578	STERRADX		0	1,325E-07	73-6	1,01578
73	6,36578	STERRADX		0	1,325E-07	73-6	1,01578
73	6,85526	STERRADX		0	4,617E-07	73-6	1,50526
73	6,85526	STERRADX		0	4,617E-07	73-6	1,50526
73	6,95	STERRADX		0	5,254E-07	73-6	1,6
73	6,95	STERRADX		0	-9,496E-08	73-7	0
73	7,34474	STERRADX		0	1,705E-07	73-7	0,39474
73	7,34474	STERRADX		0	1,705E-07	73-7	0,39474
73	7,83422	STERRADX		0	4,998E-07	73-7	0,88422
73	7,83422	STERRADX		0	4,998E-07	73-7	0,88422
73	8,3237	STERRADX		0	8,29E-07	73-7	1,3737
73	8,3237	STERRADX		0	8,29E-07	73-7	1,3737
73	8,55	STERRADX		0	9,812E-07	73-7	1,6
73	8,55	STERRADX		0	3,608E-07	73-8	0
73	8,81318	STERRADX		0	5,378E-07	73-8	0,26318
73	8,81318	STERRADX		0	5,378E-07	73-8	0,26318
73	9,30266	STERRADX		0	8,671E-07	73-8	0,75266
73	9,30266	STERRADX		0	8,671E-07	73-8	0,75266
73	9,79214	STERRADX		0	1,196E-06	73-8	1,24214
73	9,79214	STERRADX		0	1,196E-06	73-8	1,24214
73	10,15	STERRADX		0	1,437E-06	73-8	1,6
73	10,15	STERRADX		0	-2,794E-06	73-9	0
73	10,275	STERRADX		0	5,083E-06	73-9	0,125
73	10,275	STERRADX		0	-2,758E-06	73-10	0
73	10,28162	STERRADX		0	-2,341E-06	73-10	0,00662
73	10,28162	STERRADX		0	-2,341E-06	73-10	0,00662
73	10,4	STERRADX		0	5,118E-06	73-10	0,125
73	10,4	STERRADX		0	1,812E-06	73-11	0
73	10,525	STERRADX		0	-3,086E-07	73-11	0,125
73	10,525	STERRADX		0	1,802E-06	73-12	0
73	10,65	STERRADX		0	-3,182E-07	73-12	0,125
73	10,65	STERRADX		0	8,264E-07	73-13	0
73	10,7711	STERRADX		0	8,027E-07	73-13	0,1211
73	10,7711	STERRADX		0	8,027E-07	73-13	0,1211
73	11,26058	STERRADX		0	7,07E-07	73-13	0,61058
73	11,26058	STERRADX		0	7,07E-07	73-13	0,61058
73	11,75006	STERRADX		0	6,113E-07	73-13	1,10006
73	11,75006	STERRADX		0	6,113E-07	73-13	1,10006
73	12,15	STERRADX		0	5,332E-07	73-13	1,5
73	12,15	STERRADX		0	7,113E-07	73-14	0
73	12,23954	STERRADX		0	6,938E-07	73-14	0,08954
73	12,23954	STERRADX		0	6,938E-07	73-14	0,08954
73	12,72902	STERRADX		0	5,981E-07	73-14	0,57902
73	12,72902	STERRADX		0	5,981E-07	73-14	0,57902
73	13,2185	STERRADX		0	5,025E-07	73-14	1,0685
73	13,2185	STERRADX		0	5,025E-07	73-14	1,0685
73	13,65	STERRADX		0	4,181E-07	73-14	1,5
73	13,65	STERRADX		0	9,918E-07	73-15	0
73	13,70798	STERRADX		0	7,83E-07	73-15	0,05798
73	13,70798	STERRADX		0	7,83E-07	73-15	0,05798
73	13,925	STERRADX		0	1,503E-09	73-15	0,275
73	13,925	STERRADX		0	9,707E-07	73-16	0
73	14,19746	STERRADX		0	-1,044E-08	73-16	0,27246
73	14,19746	STERRADX		0	-1,044E-08	73-16	0,27246
73	14,2	STERRADX		0	-1,959E-08	73-16	0,275
73	0	TERMP		0	0	73-1	0
73	0,00254	TERMP		0	0	73-1	0,00254
73	0,00254	TERMP		0	0	73-1	0,00254
73	0,275	TERMP		0	0	73-1	0,275
73	0,275	TERMP		0	0	73-2	0
73	0,49202	TERMP		0	0	73-2	0,21702
73	0,49202	TERMP		0	0	73-2	0,21702
73	0,55	TERMP		0	0	73-2	0,275
73	0,55	TERMP		0	0	73-3	0
73	0,9815	TERMP		0	0	73-3	0,4315
73	0,9815	TERMP		0	0	73-3	0,4315
73	1,47098	TERMP		0	0	73-3	0,92098
73	1,47098	TERMP		0	0	73-3	0,92098

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	1,96046	TERMP		0	0	73-3	1,41046
73	1,96046	TERMP		0	0	73-3	1,41046
73	2,15	TERMP		0	0	73-3	1,6
73	2,15	TERMP		0	0	73-4	0
73	2,44994	TERMP		0	0	73-4	0,29994
73	2,44994	TERMP		0	0	73-4	0,29994
73	2,93942	TERMP		0	0	73-4	0,78942
73	2,93942	TERMP		0	0	73-4	0,78942
73	3,4289	TERMP		0	0	73-4	1,2789
73	3,4289	TERMP		0	0	73-4	1,2789
73	3,75	TERMP		0	0	73-4	1,6
73	3,75	TERMP		0	0	73-5	0
73	3,91838	TERMP		0	0	73-5	0,16838
73	3,91838	TERMP		0	0	73-5	0,16838
73	4,40786	TERMP		0	0	73-5	0,65786
73	4,40786	TERMP		0	0	73-5	0,65786
73	4,89734	TERMP		0	0	73-5	1,14734
73	4,89734	TERMP		0	0	73-5	1,14734
73	5,35	TERMP		0	0	73-5	1,6
73	5,35	TERMP		0	0	73-6	0
73	5,38682	TERMP		0	0	73-6	0,03682
73	5,38682	TERMP		0	0	73-6	0,03682
73	5,8763	TERMP		0	0	73-6	0,5263
73	5,8763	TERMP		0	0	73-6	0,5263
73	6,36578	TERMP		0	0	73-6	1,01578
73	6,36578	TERMP		0	0	73-6	1,01578
73	6,85526	TERMP		0	0	73-6	1,50526
73	6,85526	TERMP		0	0	73-6	1,50526
73	6,95	TERMP		0	0	73-6	1,6
73	6,95	TERMP		0	0	73-7	0
73	7,34474	TERMP		0	0	73-7	0,39474
73	7,34474	TERMP		0	0	73-7	0,39474
73	7,83422	TERMP		0	0	73-7	0,88422
73	7,83422	TERMP		0	0	73-7	0,88422
73	8,3237	TERMP		0	0	73-7	1,3737
73	8,3237	TERMP		0	0	73-7	1,3737
73	8,55	TERMP		0	0	73-7	1,6
73	8,55	TERMP		0	0	73-8	0
73	8,81318	TERMP		0	0	73-8	0,26318
73	8,81318	TERMP		0	0	73-8	0,26318
73	9,30266	TERMP		0	0	73-8	0,75266
73	9,30266	TERMP		0	0	73-8	0,75266
73	9,79214	TERMP		0	0	73-8	1,24214
73	9,79214	TERMP		0	0	73-8	1,24214
73	10,15	TERMP		0	0	73-8	1,6
73	10,15	TERMP		0	0	73-9	0
73	10,275	TERMP		0	0	73-9	0,125
73	10,275	TERMP		0	0	73-10	0
73	10,28162	TERMP		0	0	73-10	0,00662
73	10,28162	TERMP		0	0	73-10	0,00662
73	10,4	TERMP		0	0	73-10	0,125
73	10,4	TERMP		0	0	73-11	0
73	10,525	TERMP		0	0	73-11	0,125
73	10,525	TERMP		0	0	73-12	0
73	10,65	TERMP		0	0	73-12	0,125
73	10,65	TERMP		0	0	73-13	0
73	10,7711	TERMP		0	0	73-13	0,1211
73	10,7711	TERMP		0	0	73-13	0,1211
73	11,26058	TERMP		0	0	73-13	0,61058
73	11,26058	TERMP		0	0	73-13	0,61058
73	11,75006	TERMP		0	0	73-13	1,10006
73	11,75006	TERMP		0	0	73-13	1,10006
73	12,15	TERMP		0	0	73-13	1,5
73	12,15	TERMP		0	0	73-14	0
73	12,23954	TERMP		0	0	73-14	0,08954
73	12,23954	TERMP		0	0	73-14	0,08954
73	12,72902	TERMP		0	0	73-14	0,57902
73	12,72902	TERMP		0	0	73-14	0,57902

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	13,2185	TERMP		0	0	73-14	1,0685
73	13,2185	TERMP		0	0	73-14	1,0685
73	13,65	TERMP		0	0	73-14	1,5
73	13,65	TERMP		0	0	73-15	0
73	13,70798	TERMP		0	0	73-15	0,05798
73	13,70798	TERMP		0	0	73-15	0,05798
73	13,925	TERMP		0	0	73-15	0,275
73	13,925	TERMP		0	0	73-16	0
73	14,19746	TERMP		0	0	73-16	0,27246
73	14,19746	TERMP		0	0	73-16	0,27246
73	14,2	TERMP		0	0	73-16	0,275
73	0	TERMN		0	2,013E-07	73-1	0
73	0,00254	TERMN		0	2,01E-07	73-1	0,00254
73	0,00254	TERMN		0	2,01E-07	73-1	0,00254
73	0,275	TERMN		0	1,718E-07	73-1	0,275
73	0,275	TERMN		0	2,007E-07	73-2	0
73	0,49202	TERMN		0	1,774E-07	73-2	0,21702
73	0,49202	TERMN		0	1,774E-07	73-2	0,21702
73	0,55	TERMN		0	1,712E-07	73-2	0,275
73	0,55	TERMN		0	1,881E-07	73-3	0
73	0,9815	TERMN		0	1,858E-07	73-3	0,4315
73	0,9815	TERMN		0	1,858E-07	73-3	0,4315
73	1,47098	TERMN		0	1,831E-07	73-3	0,92098
73	1,47098	TERMN		0	1,831E-07	73-3	0,92098
73	1,96046	TERMN		0	1,805E-07	73-3	1,41046
73	1,96046	TERMN		0	1,805E-07	73-3	1,41046
73	2,15	TERMN		0	1,795E-07	73-3	1,6
73	2,15	TERMN		0	1,844E-07	73-4	0
73	2,44994	TERMN		0	1,828E-07	73-4	0,29994
73	2,44994	TERMN		0	1,828E-07	73-4	0,29994
73	2,93942	TERMN		0	1,802E-07	73-4	0,78942
73	2,93942	TERMN		0	1,802E-07	73-4	0,78942
73	3,4289	TERMN		0	1,775E-07	73-4	1,2789
73	3,4289	TERMN		0	1,775E-07	73-4	1,2789
73	3,75	TERMN		0	1,758E-07	73-4	1,6
73	3,75	TERMN		0	1,808E-07	73-5	0
73	3,91838	TERMN		0	1,799E-07	73-5	0,16838
73	3,91838	TERMN		0	1,799E-07	73-5	0,16838
73	4,40786	TERMN		0	1,772E-07	73-5	0,65786
73	4,40786	TERMN		0	1,772E-07	73-5	0,65786
73	4,89734	TERMN		0	1,746E-07	73-5	1,14734
73	4,89734	TERMN		0	1,746E-07	73-5	1,14734
73	5,35	TERMN		0	1,722E-07	73-5	1,6
73	5,35	TERMN		0	1,771E-07	73-6	0
73	5,38682	TERMN		0	1,769E-07	73-6	0,03682
73	5,38682	TERMN		0	1,769E-07	73-6	0,03682
73	5,8763	TERMN		0	1,743E-07	73-6	0,5263
73	5,8763	TERMN		0	1,743E-07	73-6	0,5263
73	6,36578	TERMN		0	1,717E-07	73-6	1,01578
73	6,36578	TERMN		0	1,717E-07	73-6	1,01578
73	6,85526	TERMN		0	1,69E-07	73-6	1,50526
73	6,85526	TERMN		0	1,69E-07	73-6	1,50526
73	6,95	TERMN		0	1,685E-07	73-6	1,6
73	6,95	TERMN		0	1,735E-07	73-7	0
73	7,34474	TERMN		0	1,713E-07	73-7	0,39474
73	7,34474	TERMN		0	1,713E-07	73-7	0,39474
73	7,83422	TERMN		0	1,687E-07	73-7	0,88422
73	7,83422	TERMN		0	1,687E-07	73-7	0,88422
73	8,3237	TERMN		0	1,661E-07	73-7	1,3737
73	8,3237	TERMN		0	1,661E-07	73-7	1,3737
73	8,55	TERMN		0	1,648E-07	73-7	1,6
73	8,55	TERMN		0	1,698E-07	73-8	0
73	8,81318	TERMN		0	1,684E-07	73-8	0,26318
73	8,81318	TERMN		0	1,684E-07	73-8	0,26318
73	9,30266	TERMN		0	1,658E-07	73-8	0,75266
73	9,30266	TERMN		0	1,658E-07	73-8	0,75266
73	9,79214	TERMN		0	1,631E-07	73-8	1,24214
73	9,79214	TERMN		0	1,631E-07	73-8	1,24214

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,15	TERMN		0	1,612E-07	73-8	1,6
73	10,15	TERMN		0	1,951E-07	73-9	0
73	10,275	TERMN		0	1,32E-07	73-9	0,125
73	10,275	TERMN		0	1,948E-07	73-10	0
73	10,28162	TERMN		0	1,915E-07	73-10	0,00662
73	10,28162	TERMN		0	1,915E-07	73-10	0,00662
73	10,4	TERMN		0	1,317E-07	73-10	0,125
73	10,4	TERMN		0	5,273E-08	73-11	0
73	10,525	TERMN		0	2,593E-07	73-11	0,125
73	10,525	TERMN		0	5,366E-08	73-12	0
73	10,65	TERMN		0	2,603E-07	73-12	0,125
73	10,65	TERMN		0	1,488E-07	73-13	0
73	10,7711	TERMN		0	1,511E-07	73-13	0,1211
73	10,7711	TERMN		0	1,511E-07	73-13	0,1211
73	11,26058	TERMN		0	1,604E-07	73-13	0,61058
73	11,26058	TERMN		0	1,604E-07	73-13	0,61058
73	11,75006	TERMN		0	1,697E-07	73-13	1,10006
73	11,75006	TERMN		0	1,697E-07	73-13	1,10006
73	12,15	TERMN		0	1,773E-07	73-13	1,5
73	12,15	TERMN		0	1,6E-07	73-14	0
73	12,23954	TERMN		0	1,617E-07	73-14	0,08954
73	12,23954	TERMN		0	1,617E-07	73-14	0,08954
73	12,72902	TERMN		0	1,71E-07	73-14	0,57902
73	12,72902	TERMN		0	1,71E-07	73-14	0,57902
73	13,2185	TERMN		0	1,803E-07	73-14	1,0685
73	13,2185	TERMN		0	1,803E-07	73-14	1,0685
73	13,65	TERMN		0	1,885E-07	73-14	1,5
73	13,65	TERMN		0	1,326E-07	73-15	0
73	13,70798	TERMN		0	1,53E-07	73-15	0,05798
73	13,70798	TERMN		0	1,53E-07	73-15	0,05798
73	13,925	TERMN		0	2,291E-07	73-15	0,275
73	13,925	TERMN		0	1,347E-07	73-16	0
73	14,19746	TERMN		0	2,303E-07	73-16	0,27246
73	14,19746	TERMN		0	2,303E-07	73-16	0,27246
73	14,2	TERMN		0	2,312E-07	73-16	0,275
73	0	GRADTP		0	-4,481E-07	73-1	0
73	0,00254	GRADTP		0	-4,445E-07	73-1	0,00254
73	0,00254	GRADTP		0	-4,445E-07	73-1	0,00254
73	0,275	GRADTP		0	-6,537E-08	73-1	0,275
73	0,275	GRADTP		0	-4,399E-07	73-2	0
73	0,49202	GRADTP		0	-1,379E-07	73-2	0,21702
73	0,49202	GRADTP		0	-1,379E-07	73-2	0,21702
73	0,55	GRADTP		0	-5,722E-08	73-2	0,275
73	0,55	GRADTP		0	-2,768E-07	73-3	0
73	0,9815	GRADTP		0	-2,466E-07	73-3	0,4315
73	0,9815	GRADTP		0	-2,466E-07	73-3	0,4315
73	1,47098	GRADTP		0	-2,123E-07	73-3	0,92098
73	1,47098	GRADTP		0	-2,123E-07	73-3	0,92098
73	1,96046	GRADTP		0	-1,781E-07	73-3	1,41046
73	1,96046	GRADTP		0	-1,781E-07	73-3	1,41046
73	2,15	GRADTP		0	-1,648E-07	73-3	1,6
73	2,15	GRADTP		0	-2,293E-07	73-4	0
73	2,44994	GRADTP		0	-2,084E-07	73-4	0,29994
73	2,44994	GRADTP		0	-2,084E-07	73-4	0,29994
73	2,93942	GRADTP		0	-1,741E-07	73-4	0,78942
73	2,93942	GRADTP		0	-1,741E-07	73-4	0,78942
73	3,4289	GRADTP		0	-1,399E-07	73-4	1,2789
73	3,4289	GRADTP		0	-1,399E-07	73-4	1,2789
73	3,75	GRADTP		0	-1,174E-07	73-4	1,6
73	3,75	GRADTP		0	-1,819E-07	73-5	0
73	3,91838	GRADTP		0	-1,701E-07	73-5	0,16838
73	3,91838	GRADTP		0	-1,701E-07	73-5	0,16838
73	4,40786	GRADTP		0	-1,359E-07	73-5	0,65786
73	4,40786	GRADTP		0	-1,359E-07	73-5	0,65786
73	4,89734	GRADTP		0	-1,016E-07	73-5	1,14734
73	4,89734	GRADTP		0	-1,016E-07	73-5	1,14734
73	5,35	GRADTP		0	-6,997E-08	73-5	1,6
73	5,35	GRADTP		0	-1,345E-07	73-6	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	5,38682	GRADTP		0	-1,319E-07	73-6	0,03682
73	5,38682	GRADTP		0	-1,319E-07	73-6	0,03682
73	5,8763	GRADTP		0	-9,768E-08	73-6	0,5263
73	5,8763	GRADTP		0	-9,768E-08	73-6	0,5263
73	6,36578	GRADTP		0	-6,343E-08	73-6	1,01578
73	6,36578	GRADTP		0	-6,343E-08	73-6	1,01578
73	6,85526	GRADTP		0	-2,918E-08	73-6	1,50526
73	6,85526	GRADTP		0	-2,918E-08	73-6	1,50526
73	6,95	GRADTP		0	-2,255E-08	73-6	1,6
73	6,95	GRADTP		0	-8,709E-08	73-7	0
73	7,34474	GRADTP		0	-5,946E-08	73-7	0,39474
73	7,34474	GRADTP		0	-5,946E-08	73-7	0,39474
73	7,83422	GRADTP		0	-2,521E-08	73-7	0,88422
73	7,83422	GRADTP		0	-2,521E-08	73-7	0,88422
73	8,3237	GRADTP		0	9,037E-09	73-7	1,3737
73	8,3237	GRADTP		0	9,037E-09	73-7	1,3737
73	8,55	GRADTP		0	2,487E-08	73-7	1,6
73	8,55	GRADTP		0	-3,967E-08	73-8	0
73	8,81318	GRADTP		0	-2,125E-08	73-8	0,26318
73	8,81318	GRADTP		0	-2,125E-08	73-8	0,26318
73	9,30266	GRADTP		0	1,3E-08	73-8	0,75266
73	9,30266	GRADTP		0	1,3E-08	73-8	0,75266
73	9,79214	GRADTP		0	4,725E-08	73-8	1,24214
73	9,79214	GRADTP		0	4,725E-08	73-8	1,24214
73	10,15	GRADTP		0	7,229E-08	73-8	1,6
73	10,15	GRADTP		0	-3,678E-07	73-9	0
73	10,275	GRADTP		0	4,516E-07	73-9	0,125
73	10,275	GRADTP		0	-3,641E-07	73-10	0
73	10,28162	GRADTP		0	-3,207E-07	73-10	0,00662
73	10,28162	GRADTP		0	-3,207E-07	73-10	0,00662
73	10,4	GRADTP		0	4,553E-07	73-10	0,125
73	10,4	GRADTP		0	1,363E-06	73-11	0
73	10,525	GRADTP		0	-1,301E-06	73-11	0,125
73	10,525	GRADTP		0	1,351E-06	73-12	0
73	10,65	GRADTP		0	-1,313E-06	73-12	0,125
73	10,65	GRADTP		0	1,246E-07	73-13	0
73	10,7711	GRADTP		0	9,482E-08	73-13	0,1211
73	10,7711	GRADTP		0	9,482E-08	73-13	0,1211
73	11,26058	GRADTP		0	-2,536E-08	73-13	0,61058
73	11,26058	GRADTP		0	-2,536E-08	73-13	0,61058
73	11,75006	GRADTP		0	-1,455E-07	73-13	1,10006
73	11,75006	GRADTP		0	-1,455E-07	73-13	1,10006
73	12,15	GRADTP		0	-2,437E-07	73-13	1,5
73	12,15	GRADTP		0	-1,996E-08	73-14	0
73	12,23954	GRADTP		0	-4,194E-08	73-14	0,08954
73	12,23954	GRADTP		0	-4,194E-08	73-14	0,08954
73	12,72902	GRADTP		0	-1,621E-07	73-14	0,57902
73	12,72902	GRADTP		0	-1,621E-07	73-14	0,57902
73	13,2185	GRADTP		0	-2,823E-07	73-14	1,0685
73	13,2185	GRADTP		0	-2,823E-07	73-14	1,0685
73	13,65	GRADTP		0	-3,882E-07	73-14	1,5
73	13,65	GRADTP		0	3,324E-07	73-15	0
73	13,70798	GRADTP		0	7,012E-08	73-15	0,05798
73	13,70798	GRADTP		0	7,012E-08	73-15	0,05798
73	13,925	GRADTP		0	-9,116E-07	73-15	0,275
73	13,925	GRADTP		0	3,059E-07	73-16	0
73	14,19746	GRADTP		0	-9,266E-07	73-16	0,27246
73	14,19746	GRADTP		0	-9,266E-07	73-16	0,27246
73	14,2	GRADTP		0	-9,381E-07	73-16	0,275
73	0	GRADTN		0	4,481E-07	73-1	0
73	0,00254	GRADTN		0	4,445E-07	73-1	0,00254
73	0,00254	GRADTN		0	4,445E-07	73-1	0,00254
73	0,275	GRADTN		0	6,537E-08	73-1	0,275
73	0,275	GRADTN		0	4,399E-07	73-2	0
73	0,49202	GRADTN		0	1,379E-07	73-2	0,21702
73	0,49202	GRADTN		0	1,379E-07	73-2	0,21702
73	0,55	GRADTN		0	5,722E-08	73-2	0,275
73	0,55	GRADTN		0	2,768E-07	73-3	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	0,9815	GRADTN		0	2,466E-07	73-3	0,4315
73	0,9815	GRADTN		0	2,466E-07	73-3	0,4315
73	1,47098	GRADTN		0	2,123E-07	73-3	0,92098
73	1,47098	GRADTN		0	2,123E-07	73-3	0,92098
73	1,96046	GRADTN		0	1,781E-07	73-3	1,41046
73	1,96046	GRADTN		0	1,781E-07	73-3	1,41046
73	2,15	GRADTN		0	1,648E-07	73-3	1,6
73	2,15	GRADTN		0	2,293E-07	73-4	0
73	2,44994	GRADTN		0	2,084E-07	73-4	0,29994
73	2,44994	GRADTN		0	2,084E-07	73-4	0,29994
73	2,93942	GRADTN		0	1,741E-07	73-4	0,78942
73	2,93942	GRADTN		0	1,741E-07	73-4	0,78942
73	3,4289	GRADTN		0	1,399E-07	73-4	1,2789
73	3,4289	GRADTN		0	1,399E-07	73-4	1,2789
73	3,75	GRADTN		0	1,174E-07	73-4	1,6
73	3,75	GRADTN		0	1,819E-07	73-5	0
73	3,91838	GRADTN		0	1,701E-07	73-5	0,16838
73	3,91838	GRADTN		0	1,701E-07	73-5	0,16838
73	4,40786	GRADTN		0	1,359E-07	73-5	0,65786
73	4,40786	GRADTN		0	1,359E-07	73-5	0,65786
73	4,89734	GRADTN		0	1,016E-07	73-5	1,14734
73	4,89734	GRADTN		0	1,016E-07	73-5	1,14734
73	5,35	GRADTN		0	6,997E-08	73-5	1,6
73	5,35	GRADTN		0	1,345E-07	73-6	0
73	5,38682	GRADTN		0	1,319E-07	73-6	0,03682
73	5,38682	GRADTN		0	1,319E-07	73-6	0,03682
73	5,8763	GRADTN		0	9,768E-08	73-6	0,5263
73	5,8763	GRADTN		0	9,768E-08	73-6	0,5263
73	6,36578	GRADTN		0	6,343E-08	73-6	1,01578
73	6,36578	GRADTN		0	6,343E-08	73-6	1,01578
73	6,85526	GRADTN		0	2,918E-08	73-6	1,50526
73	6,85526	GRADTN		0	2,918E-08	73-6	1,50526
73	6,95	GRADTN		0	2,255E-08	73-6	1,6
73	6,95	GRADTN		0	8,709E-08	73-7	0
73	7,34474	GRADTN		0	5,946E-08	73-7	0,39474
73	7,34474	GRADTN		0	5,946E-08	73-7	0,39474
73	7,83422	GRADTN		0	2,521E-08	73-7	0,88422
73	7,83422	GRADTN		0	2,521E-08	73-7	0,88422
73	8,3237	GRADTN		0	-9,037E-09	73-7	1,3737
73	8,3237	GRADTN		0	-9,037E-09	73-7	1,3737
73	8,55	GRADTN		0	-2,487E-08	73-7	1,6
73	8,55	GRADTN		0	3,967E-08	73-8	0
73	8,81318	GRADTN		0	2,125E-08	73-8	0,26318
73	8,81318	GRADTN		0	2,125E-08	73-8	0,26318
73	9,30266	GRADTN		0	-1,3E-08	73-8	0,75266
73	9,30266	GRADTN		0	-1,3E-08	73-8	0,75266
73	9,79214	GRADTN		0	-4,725E-08	73-8	1,24214
73	9,79214	GRADTN		0	-4,725E-08	73-8	1,24214
73	10,15	GRADTN		0	-7,229E-08	73-8	1,6
73	10,15	GRADTN		0	3,678E-07	73-9	0
73	10,275	GRADTN		0	-4,516E-07	73-9	0,125
73	10,275	GRADTN		0	3,641E-07	73-10	0
73	10,28162	GRADTN		0	3,207E-07	73-10	0,00662
73	10,28162	GRADTN		0	3,207E-07	73-10	0,00662
73	10,4	GRADTN		0	-4,553E-07	73-10	0,125
73	10,4	GRADTN		0	-1,363E-06	73-11	0
73	10,525	GRADTN		0	1,301E-06	73-11	0,125
73	10,525	GRADTN		0	-1,351E-06	73-12	0
73	10,65	GRADTN		0	1,313E-06	73-12	0,125
73	10,65	GRADTN		0	-1,246E-07	73-13	0
73	10,7711	GRADTN		0	-9,482E-08	73-13	0,1211
73	10,7711	GRADTN		0	-9,482E-08	73-13	0,1211
73	11,26058	GRADTN		0	2,536E-08	73-13	0,61058
73	11,26058	GRADTN		0	2,536E-08	73-13	0,61058
73	11,75006	GRADTN		0	1,455E-07	73-13	1,10006
73	11,75006	GRADTN		0	1,455E-07	73-13	1,10006
73	12,15	GRADTN		0	2,437E-07	73-13	1,5
73	12,15	GRADTN		0	1,996E-08	73-14	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	12,23954	GRADTN		0	4,194E-08	73-14	0,08954
73	12,23954	GRADTN		0	4,194E-08	73-14	0,08954
73	12,72902	GRADTN		0	1,621E-07	73-14	0,57902
73	12,72902	GRADTN		0	1,621E-07	73-14	0,57902
73	13,2185	GRADTN		0	2,823E-07	73-14	1,0685
73	13,2185	GRADTN		0	2,823E-07	73-14	1,0685
73	13,65	GRADTN		0	3,882E-07	73-14	1,5
73	13,65	GRADTN		0	-3,324E-07	73-15	0
73	13,70798	GRADTN		0	-7,012E-08	73-15	0,05798
73	13,70798	GRADTN		0	-7,012E-08	73-15	0,05798
73	13,925	GRADTN		0	9,116E-07	73-15	0,275
73	13,925	GRADTN		0	-3,059E-07	73-16	0
73	14,19746	GRADTN		0	9,266E-07	73-16	0,27246
73	14,19746	GRADTN		0	9,266E-07	73-16	0,27246
73	14,2	GRADTN		0	9,381E-07	73-16	0,275
73	0	STLM71SX		0	3,725E-07	73-1	0
73	0,00254	STLM71SX		0	3,688E-07	73-1	0,00254
73	0,00254	STLM71SX		0	3,688E-07	73-1	0,00254
73	0,275	STLM71SX		0	-2,405E-08	73-1	0,275
73	0,275	STLM71SX		0	3,641E-07	73-2	0
73	0,49202	STLM71SX		0	5,112E-08	73-2	0,21702
73	0,49202	STLM71SX		0	5,112E-08	73-2	0,21702
73	0,55	STLM71SX		0	-3,249E-08	73-2	0,275
73	0,55	STLM71SX		0	1,95E-07	73-3	0
73	0,9815	STLM71SX		0	1,637E-07	73-3	0,4315
73	0,9815	STLM71SX		0	1,637E-07	73-3	0,4315
73	1,47098	STLM71SX		0	1,282E-07	73-3	0,92098
73	1,47098	STLM71SX		0	1,282E-07	73-3	0,92098
73	1,96046	STLM71SX		0	9,273E-08	73-3	1,41046
73	1,96046	STLM71SX		0	9,273E-08	73-3	1,41046
73	2,15	STLM71SX		0	7,899E-08	73-3	1,6
73	2,15	STLM71SX		0	1,459E-07	73-4	0
73	2,44994	STLM71SX		0	1,241E-07	73-4	0,29994
73	2,44994	STLM71SX		0	1,241E-07	73-4	0,29994
73	2,93942	STLM71SX		0	8,863E-08	73-4	0,78942
73	2,93942	STLM71SX		0	8,863E-08	73-4	0,78942
73	3,4289	STLM71SX		0	5,313E-08	73-4	1,2789
73	3,4289	STLM71SX		0	5,313E-08	73-4	1,2789
73	3,75	STLM71SX		0	2,985E-08	73-4	1,6
73	3,75	STLM71SX		0	9,673E-08	73-5	0
73	3,91838	STLM71SX		0	8,452E-08	73-5	0,16838
73	3,91838	STLM71SX		0	8,452E-08	73-5	0,16838
73	4,40786	STLM71SX		0	4,903E-08	73-5	0,65786
73	4,40786	STLM71SX		0	4,903E-08	73-5	0,65786
73	4,89734	STLM71SX		0	1,354E-08	73-5	1,14734
73	4,89734	STLM71SX		0	1,354E-08	73-5	1,14734
73	5,35	STLM71SX		0	-1,928E-08	73-5	1,6
73	5,35	STLM71SX		0	4,759E-08	73-6	0
73	5,38682	STLM71SX		0	4,492E-08	73-6	0,03682
73	5,38682	STLM71SX		0	4,492E-08	73-6	0,03682
73	5,8763	STLM71SX		0	9,432E-09	73-6	0,5263
73	5,8763	STLM71SX		0	9,432E-09	73-6	0,5263
73	6,36578	STLM71SX		0	-2,606E-08	73-6	1,01578
73	6,36578	STLM71SX		0	-2,606E-08	73-6	1,01578
73	6,85526	STLM71SX		0	-6,155E-08	73-6	1,50526
73	6,85526	STLM71SX		0	-6,155E-08	73-6	1,50526
73	6,95	STLM71SX		0	-6,842E-08	73-6	1,6
73	6,95	STLM71SX		0	-1,543E-09	73-7	0
73	7,34474	STLM71SX		0	-3,016E-08	73-7	0,39474
73	7,34474	STLM71SX		0	-3,016E-08	73-7	0,39474
73	7,83422	STLM71SX		0	-6,566E-08	73-7	0,88422
73	7,83422	STLM71SX		0	-6,566E-08	73-7	0,88422
73	8,3237	STLM71SX		0	-1,011E-07	73-7	1,3737
73	8,3237	STLM71SX		0	-1,011E-07	73-7	1,3737
73	8,55	STLM71SX		0	-1,176E-07	73-7	1,6
73	8,55	STLM71SX		0	-5,068E-08	73-8	0
73	8,81318	STLM71SX		0	-6,976E-08	73-8	0,26318
73	8,81318	STLM71SX		0	-6,976E-08	73-8	0,26318

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	9,30266	STLM71SX		0	-1,053E-07	73-8	0,75266
73	9,30266	STLM71SX		0	-1,053E-07	73-8	0,75266
73	9,79214	STLM71SX		0	-1,407E-07	73-8	1,24214
73	9,79214	STLM71SX		0	-1,407E-07	73-8	1,24214
73	10,15	STLM71SX		0	-1,667E-07	73-8	1,6
73	10,15	STLM71SX		0	2,894E-07	73-9	0
73	10,275	STLM71SX		0	-5,597E-07	73-9	0,125
73	10,275	STLM71SX		0	2,855E-07	73-10	0
73	10,28162	STLM71SX		0	2,406E-07	73-10	0,00662
73	10,28162	STLM71SX		0	2,406E-07	73-10	0,00662
73	10,4	STLM71SX		0	-5,636E-07	73-10	0,125
73	10,4	STLM71SX		0	5,916E-07	73-11	0
73	10,525	STLM71SX		0	-7,303E-07	73-11	0,125
73	10,525	STLM71SX		0	5,856E-07	73-12	0
73	10,65	STLM71SX		0	-7,362E-07	73-12	0,125
73	10,65	STLM71SX		0	-2,279E-08	73-13	0
73	10,7711	STLM71SX		0	-3,754E-08	73-13	0,1211
73	10,7711	STLM71SX		0	-3,754E-08	73-13	0,1211
73	11,26058	STLM71SX		0	-9,718E-08	73-13	0,61058
73	11,26058	STLM71SX		0	-9,718E-08	73-13	0,61058
73	11,75006	STLM71SX		0	-1,568E-07	73-13	1,10006
73	11,75006	STLM71SX		0	-1,568E-07	73-13	1,10006
73	12,15	STLM71SX		0	-2,055E-07	73-13	1,5
73	12,15	STLM71SX		0	-9,45E-08	73-14	0
73	12,23954	STLM71SX		0	-1,054E-07	73-14	0,08954
73	12,23954	STLM71SX		0	-1,054E-07	73-14	0,08954
73	12,72902	STLM71SX		0	-1,65E-07	73-14	0,57902
73	12,72902	STLM71SX		0	-1,65E-07	73-14	0,57902
73	13,2185	STLM71SX		0	-2,247E-07	73-14	1,0685
73	13,2185	STLM71SX		0	-2,247E-07	73-14	1,0685
73	13,65	STLM71SX		0	-2,773E-07	73-14	1,5
73	13,65	STLM71SX		0	8,036E-08	73-15	0
73	13,70798	STLM71SX		0	-4,98E-08	73-15	0,05798
73	13,70798	STLM71SX		0	-4,98E-08	73-15	0,05798
73	13,925	STLM71SX		0	-5,37E-07	73-15	0,275
73	13,925	STLM71SX		0	6,721E-08	73-16	0
73	14,19746	STLM71SX		0	-5,444E-07	73-16	0,27246
73	14,19746	STLM71SX		0	-5,444E-07	73-16	0,27246
73	14,2	STLM71SX		0	-5,501E-07	73-16	0,275
73	0	AVVLM71		0	2,078E-06	73-1	0
73	0,00254	AVVLM71		0	2,059E-06	73-1	0,00254
73	0,00254	AVVLM71		0	2,059E-06	73-1	0,00254
73	0,275	AVVLM71		0	-2,984E-08	73-1	0,275
73	0,275	AVVLM71		0	2,033E-06	73-2	0
73	0,49202	AVVLM71		0	3,697E-07	73-2	0,21702
73	0,49202	AVVLM71		0	3,697E-07	73-2	0,21702
73	0,55	AVVLM71		0	-7,473E-08	73-2	0,275
73	0,55	AVVLM71		0	1,135E-06	73-3	0
73	0,9815	AVVLM71		0	9,682E-07	73-3	0,4315
73	0,9815	AVVLM71		0	9,682E-07	73-3	0,4315
73	1,47098	AVVLM71		0	7,796E-07	73-3	0,92098
73	1,47098	AVVLM71		0	7,796E-07	73-3	0,92098
73	1,96046	AVVLM71		0	5,909E-07	73-3	1,41046
73	1,96046	AVVLM71		0	5,909E-07	73-3	1,41046
73	2,15	AVVLM71		0	5,178E-07	73-3	1,6
73	2,15	AVVLM71		0	8,733E-07	73-4	0
73	2,44994	AVVLM71		0	7,577E-07	73-4	0,29994
73	2,44994	AVVLM71		0	7,577E-07	73-4	0,29994
73	2,93942	AVVLM71		0	5,691E-07	73-4	0,78942
73	2,93942	AVVLM71		0	5,691E-07	73-4	0,78942
73	3,4289	AVVLM71		0	3,804E-07	73-4	1,2789
73	3,4289	AVVLM71		0	3,804E-07	73-4	1,2789
73	3,75	AVVLM71		0	2,567E-07	73-4	1,6
73	3,75	AVVLM71		0	6,122E-07	73-5	0
73	3,91838	AVVLM71		0	5,473E-07	73-5	0,16838
73	3,91838	AVVLM71		0	5,473E-07	73-5	0,16838
73	4,40786	AVVLM71		0	3,586E-07	73-5	0,65786
73	4,40786	AVVLM71		0	3,586E-07	73-5	0,65786

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	4,89734	AVVLM71		0	1,699E-07	73-5	1,14734
73	4,89734	AVVLM71		0	1,699E-07	73-5	1,14734
73	5,35	AVVLM71		0	-4,527E-09	73-5	1,6
73	5,35	AVVLM71		0	3,51E-07	73-6	0
73	5,38682	AVVLM71		0	3,368E-07	73-6	0,03682
73	5,38682	AVVLM71		0	3,368E-07	73-6	0,03682
73	5,8763	AVVLM71		0	1,481E-07	73-6	0,5263
73	5,8763	AVVLM71		0	1,481E-07	73-6	0,5263
73	6,36578	AVVLM71		0	-4,054E-08	73-6	1,01578
73	6,36578	AVVLM71		0	-4,054E-08	73-6	1,01578
73	6,85526	AVVLM71		0	-2,292E-07	73-6	1,50526
73	6,85526	AVVLM71		0	-2,292E-07	73-6	1,50526
73	6,95	AVVLM71		0	-2,657E-07	73-6	1,6
73	6,95	AVVLM71		0	8,978E-08	73-7	0
73	7,34474	AVVLM71		0	-6,236E-08	73-7	0,39474
73	7,34474	AVVLM71		0	-6,236E-08	73-7	0,39474
73	7,83422	AVVLM71		0	-2,51E-07	73-7	0,88422
73	7,83422	AVVLM71		0	-2,51E-07	73-7	0,88422
73	8,3237	AVVLM71		0	-4,397E-07	73-7	1,3737
73	8,3237	AVVLM71		0	-4,397E-07	73-7	1,3737
73	8,55	AVVLM71		0	-5,269E-07	73-7	1,6
73	8,55	AVVLM71		0	-1,714E-07	73-8	0
73	8,81318	AVVLM71		0	-2,728E-07	73-8	0,26318
73	8,81318	AVVLM71		0	-2,728E-07	73-8	0,26318
73	9,30266	AVVLM71		0	-4,615E-07	73-8	0,75266
73	9,30266	AVVLM71		0	-4,615E-07	73-8	0,75266
73	9,79214	AVVLM71		0	-6,502E-07	73-8	1,24214
73	9,79214	AVVLM71		0	-6,502E-07	73-8	1,24214
73	10,15	AVVLM71		0	-7,881E-07	73-8	1,6
73	10,15	AVVLM71		0	1,636E-06	73-9	0
73	10,275	AVVLM71		0	-2,877E-06	73-9	0,125
73	10,275	AVVLM71		0	1,616E-06	73-10	0
73	10,28162	AVVLM71		0	1,377E-06	73-10	0,00662
73	10,28162	AVVLM71		0	1,377E-06	73-10	0,00662
73	10,4	AVVLM71		0	-2,898E-06	73-10	0,125
73	10,4	AVVLM71		0	1,465E-06	73-11	0
73	10,525	AVVLM71		0	-2,234E-06	73-11	0,125
73	10,525	AVVLM71		0	1,449E-06	73-12	0
73	10,65	AVVLM71		0	-2,251E-06	73-12	0,125
73	10,65	AVVLM71		0	-2,542E-07	73-13	0
73	10,7711	AVVLM71		0	-2,955E-07	73-13	0,1211
73	10,7711	AVVLM71		0	-2,955E-07	73-13	0,1211
73	11,26058	AVVLM71		0	-4,624E-07	73-13	0,61058
73	11,26058	AVVLM71		0	-4,624E-07	73-13	0,61058
73	11,75006	AVVLM71		0	-6,293E-07	73-13	1,10006
73	11,75006	AVVLM71		0	-6,293E-07	73-13	1,10006
73	12,15	AVVLM71		0	-7,657E-07	73-13	1,5
73	12,15	AVVLM71		0	-4,549E-07	73-14	0
73	12,23954	AVVLM71		0	-4,854E-07	73-14	0,08954
73	12,23954	AVVLM71		0	-4,854E-07	73-14	0,08954
73	12,72902	AVVLM71		0	-6,523E-07	73-14	0,57902
73	12,72902	AVVLM71		0	-6,523E-07	73-14	0,57902
73	13,2185	AVVLM71		0	-8,192E-07	73-14	1,0685
73	13,2185	AVVLM71		0	-8,192E-07	73-14	1,0685
73	13,65	AVVLM71		0	-9,664E-07	73-14	1,5
73	13,65	AVVLM71		0	3,451E-08	73-15	0
73	13,70798	AVVLM71		0	-3,298E-07	73-15	0,05798
73	13,70798	AVVLM71		0	-3,298E-07	73-15	0,05798
73	13,925	AVVLM71		0	-1,693E-06	73-15	0,275
73	13,925	AVVLM71		0	-2,282E-09	73-16	0
73	14,19746	AVVLM71		0	-1,714E-06	73-16	0,27246
73	14,19746	AVVLM71		0	-1,714E-06	73-16	0,27246
73	14,2	AVVLM71		0	-1,73E-06	73-16	0,275
73	0	STSW2SX		0	6,351E-07	73-1	0
73	0,00254	STSW2SX		0	6,288E-07	73-1	0,00254
73	0,00254	STSW2SX		0	6,288E-07	73-1	0,00254
73	0,275	STSW2SX		0	-4,099E-08	73-1	0,275
73	0,275	STSW2SX		0	6,207E-07	73-2	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	0,49202	STSW2SX		0	8,714E-08	73-2	0,21702
73	0,49202	STSW2SX		0	8,714E-08	73-2	0,21702
73	0,55	STSW2SX		0	-5,539E-08	73-2	0,275
73	0,55	STSW2SX		0	3,324E-07	73-3	0
73	0,9815	STSW2SX		0	2,791E-07	73-3	0,4315
73	0,9815	STSW2SX		0	2,791E-07	73-3	0,4315
73	1,47098	STSW2SX		0	2,186E-07	73-3	0,92098
73	1,47098	STSW2SX		0	2,186E-07	73-3	0,92098
73	1,96046	STSW2SX		0	1,581E-07	73-3	1,41046
73	1,96046	STSW2SX		0	1,581E-07	73-3	1,41046
73	2,15	STSW2SX		0	1,347E-07	73-3	1,6
73	2,15	STSW2SX		0	2,487E-07	73-4	0
73	2,44994	STSW2SX		0	2,116E-07	73-4	0,29994
73	2,44994	STSW2SX		0	2,116E-07	73-4	0,29994
73	2,93942	STSW2SX		0	1,511E-07	73-4	0,78942
73	2,93942	STSW2SX		0	1,511E-07	73-4	0,78942
73	3,4289	STSW2SX		0	9,058E-08	73-4	1,2789
73	3,4289	STSW2SX		0	9,058E-08	73-4	1,2789
73	3,75	STSW2SX		0	5,089E-08	73-4	1,6
73	3,75	STSW2SX		0	1,649E-07	73-5	0
73	3,91838	STSW2SX		0	1,441E-07	73-5	0,16838
73	3,91838	STSW2SX		0	1,441E-07	73-5	0,16838
73	4,40786	STSW2SX		0	8,359E-08	73-5	0,65786
73	4,40786	STSW2SX		0	8,359E-08	73-5	0,65786
73	4,89734	STSW2SX		0	2,308E-08	73-5	1,14734
73	4,89734	STSW2SX		0	2,308E-08	73-5	1,14734
73	5,35	STSW2SX		0	-3,288E-08	73-5	1,6
73	5,35	STSW2SX		0	8,114E-08	73-6	0
73	5,38682	STSW2SX		0	7,659E-08	73-6	0,03682
73	5,38682	STSW2SX		0	7,659E-08	73-6	0,03682
73	5,8763	STSW2SX		0	1,608E-08	73-6	0,5263
73	5,8763	STSW2SX		0	1,608E-08	73-6	0,5263
73	6,36578	STSW2SX		0	-4,443E-08	73-6	1,01578
73	6,36578	STSW2SX		0	-4,443E-08	73-6	1,01578
73	6,85526	STSW2SX		0	-1,049E-07	73-6	1,50526
73	6,85526	STSW2SX		0	-1,049E-07	73-6	1,50526
73	6,95	STSW2SX		0	-1,166E-07	73-6	1,6
73	6,95	STSW2SX		0	-2,63E-09	73-7	0
73	7,34474	STSW2SX		0	-5,142E-08	73-7	0,39474
73	7,34474	STSW2SX		0	-5,142E-08	73-7	0,39474
73	7,83422	STSW2SX		0	-1,119E-07	73-7	0,88422
73	7,83422	STSW2SX		0	-1,119E-07	73-7	0,88422
73	8,3237	STSW2SX		0	-1,724E-07	73-7	1,3737
73	8,3237	STSW2SX		0	-1,724E-07	73-7	1,3737
73	8,55	STSW2SX		0	-2,004E-07	73-7	1,6
73	8,55	STSW2SX		0	-8,64E-08	73-8	0
73	8,81318	STSW2SX		0	-1,189E-07	73-8	0,26318
73	8,81318	STSW2SX		0	-1,189E-07	73-8	0,26318
73	9,30266	STSW2SX		0	-1,794E-07	73-8	0,75266
73	9,30266	STSW2SX		0	-1,794E-07	73-8	0,75266
73	9,79214	STSW2SX		0	-2,399E-07	73-8	1,24214
73	9,79214	STSW2SX		0	-2,399E-07	73-8	1,24214
73	10,15	STSW2SX		0	-2,842E-07	73-8	1,6
73	10,15	STSW2SX		0	4,933E-07	73-9	0
73	10,275	STSW2SX		0	-9,542E-07	73-9	0,125
73	10,275	STSW2SX		0	4,868E-07	73-10	0
73	10,28162	STSW2SX		0	4,101E-07	73-10	0,00662
73	10,28162	STSW2SX		0	4,101E-07	73-10	0,00662
73	10,4	STSW2SX		0	-9,608E-07	73-10	0,125
73	10,4	STSW2SX		0	1,009E-06	73-11	0
73	10,525	STSW2SX		0	-1,245E-06	73-11	0,125
73	10,525	STSW2SX		0	9,983E-07	73-12	0
73	10,65	STSW2SX		0	-1,255E-06	73-12	0,125
73	10,65	STSW2SX		0	-3,885E-08	73-13	0
73	10,7711	STSW2SX		0	-6,4E-08	73-13	0,1211
73	10,7711	STSW2SX		0	-6,4E-08	73-13	0,1211
73	11,26058	STSW2SX		0	-1,657E-07	73-13	0,61058
73	11,26058	STSW2SX		0	-1,657E-07	73-13	0,61058

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	11,75006	STSW2SX		0	-2,673E-07	73-13	1,10006
73	11,75006	STSW2SX		0	-2,673E-07	73-13	1,10006
73	12,15	STSW2SX		0	-3,504E-07	73-13	1,5
73	12,15	STSW2SX		0	-1,611E-07	73-14	0
73	12,23954	STSW2SX		0	-1,797E-07	73-14	0,08954
73	12,23954	STSW2SX		0	-1,797E-07	73-14	0,08954
73	12,72902	STSW2SX		0	-2,814E-07	73-14	0,57902
73	12,72902	STSW2SX		0	-2,814E-07	73-14	0,57902
73	13,2185	STSW2SX		0	-3,83E-07	73-14	1,0685
73	13,2185	STSW2SX		0	-3,83E-07	73-14	1,0685
73	13,65	STSW2SX		0	-4,727E-07	73-14	1,5
73	13,65	STSW2SX		0	1,37E-07	73-15	0
73	13,70798	STSW2SX		0	-8,49E-08	73-15	0,05798
73	13,70798	STSW2SX		0	-8,49E-08	73-15	0,05798
73	13,925	STSW2SX		0	-9,154E-07	73-15	0,275
73	13,925	STSW2SX		0	1,146E-07	73-16	0
73	14,19746	STSW2SX		0	-9,281E-07	73-16	0,27246
73	14,19746	STSW2SX		0	-9,281E-07	73-16	0,27246
73	14,2	STSW2SX		0	-9,379E-07	73-16	0,275
73	0	FRENSW2		0	2,204E-06	73-1	0
73	0,00254	FRENSW2		0	2,183E-06	73-1	0,00254
73	0,00254	FRENSW2		0	2,183E-06	73-1	0,00254
73	0,275	FRENSW2		0	-3,164E-08	73-1	0,275
73	0,275	FRENSW2		0	2,156E-06	73-2	0
73	0,49202	FRENSW2		0	3,92E-07	73-2	0,21702
73	0,49202	FRENSW2		0	3,92E-07	73-2	0,21702
73	0,55	FRENSW2		0	-7,925E-08	73-2	0,275
73	0,55	FRENSW2		0	1,203E-06	73-3	0
73	0,9815	FRENSW2		0	1,027E-06	73-3	0,4315
73	0,9815	FRENSW2		0	1,027E-06	73-3	0,4315
73	1,47098	FRENSW2		0	8,267E-07	73-3	0,92098
73	1,47098	FRENSW2		0	8,267E-07	73-3	0,92098
73	1,96046	FRENSW2		0	6,266E-07	73-3	1,41046
73	1,96046	FRENSW2		0	6,266E-07	73-3	1,41046
73	2,15	FRENSW2		0	5,491E-07	73-3	1,6
73	2,15	FRENSW2		0	9,261E-07	73-4	0
73	2,44994	FRENSW2		0	8,035E-07	73-4	0,29994
73	2,44994	FRENSW2		0	8,035E-07	73-4	0,29994
73	2,93942	FRENSW2		0	6,035E-07	73-4	0,78942
73	2,93942	FRENSW2		0	6,035E-07	73-4	0,78942
73	3,4289	FRENSW2		0	4,034E-07	73-4	1,2789
73	3,4289	FRENSW2		0	4,034E-07	73-4	1,2789
73	3,75	FRENSW2		0	2,722E-07	73-4	1,6
73	3,75	FRENSW2		0	6,491E-07	73-5	0
73	3,91838	FRENSW2		0	5,803E-07	73-5	0,16838
73	3,91838	FRENSW2		0	5,803E-07	73-5	0,16838
73	4,40786	FRENSW2		0	3,803E-07	73-5	0,65786
73	4,40786	FRENSW2		0	3,803E-07	73-5	0,65786
73	4,89734	FRENSW2		0	1,802E-07	73-5	1,14734
73	4,89734	FRENSW2		0	1,802E-07	73-5	1,14734
73	5,35	FRENSW2		0	-4,8E-09	73-5	1,6
73	5,35	FRENSW2		0	3,722E-07	73-6	0
73	5,38682	FRENSW2		0	3,571E-07	73-6	0,03682
73	5,38682	FRENSW2		0	3,571E-07	73-6	0,03682
73	5,8763	FRENSW2		0	1,571E-07	73-6	0,5263
73	5,8763	FRENSW2		0	1,571E-07	73-6	0,5263
73	6,36578	FRENSW2		0	-4,299E-08	73-6	1,01578
73	6,36578	FRENSW2		0	-4,299E-08	73-6	1,01578
73	6,85526	FRENSW2		0	-2,43E-07	73-6	1,50526
73	6,85526	FRENSW2		0	-2,43E-07	73-6	1,50526
73	6,95	FRENSW2		0	-2,818E-07	73-6	1,6
73	6,95	FRENSW2		0	9,52E-08	73-7	0
73	7,34474	FRENSW2		0	-6,613E-08	73-7	0,39474
73	7,34474	FRENSW2		0	-6,613E-08	73-7	0,39474
73	7,83422	FRENSW2		0	-2,662E-07	73-7	0,88422
73	7,83422	FRENSW2		0	-2,662E-07	73-7	0,88422
73	8,3237	FRENSW2		0	-4,662E-07	73-7	1,3737
73	8,3237	FRENSW2		0	-4,662E-07	73-7	1,3737

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	8,55	FRENSW2		0	-5,587E-07	73-7	1,6
73	8,55	FRENSW2		0	-1,818E-07	73-8	0
73	8,81318	FRENSW2		0	-2,893E-07	73-8	0,26318
73	8,81318	FRENSW2		0	-2,893E-07	73-8	0,26318
73	9,30266	FRENSW2		0	-4,894E-07	73-8	0,75266
73	9,30266	FRENSW2		0	-4,894E-07	73-8	0,75266
73	9,79214	FRENSW2		0	-6,894E-07	73-8	1,24214
73	9,79214	FRENSW2		0	-6,894E-07	73-8	1,24214
73	10,15	FRENSW2		0	-8,357E-07	73-8	1,6
73	10,15	FRENSW2		0	1,735E-06	73-9	0
73	10,275	FRENSW2		0	-3,051E-06	73-9	0,125
73	10,275	FRENSW2		0	1,713E-06	73-10	0
73	10,28162	FRENSW2		0	1,46E-06	73-10	0,00662
73	10,28162	FRENSW2		0	1,46E-06	73-10	0,00662
73	10,4	FRENSW2		0	-3,073E-06	73-10	0,125
73	10,4	FRENSW2		0	1,554E-06	73-11	0
73	10,525	FRENSW2		0	-2,369E-06	73-11	0,125
73	10,525	FRENSW2		0	1,536E-06	73-12	0
73	10,65	FRENSW2		0	-2,387E-06	73-12	0,125
73	10,65	FRENSW2		0	-2,695E-07	73-13	0
73	10,7711	FRENSW2		0	-3,133E-07	73-13	0,1211
73	10,7711	FRENSW2		0	-3,133E-07	73-13	0,1211
73	11,26058	FRENSW2		0	-4,903E-07	73-13	0,61058
73	11,26058	FRENSW2		0	-4,903E-07	73-13	0,61058
73	11,75006	FRENSW2		0	-6,673E-07	73-13	1,10006
73	11,75006	FRENSW2		0	-6,673E-07	73-13	1,10006
73	12,15	FRENSW2		0	-8,119E-07	73-13	1,5
73	12,15	FRENSW2		0	-4,823E-07	73-14	0
73	12,23954	FRENSW2		0	-5,147E-07	73-14	0,08954
73	12,23954	FRENSW2		0	-5,147E-07	73-14	0,08954
73	12,72902	FRENSW2		0	-6,917E-07	73-14	0,57902
73	12,72902	FRENSW2		0	-6,917E-07	73-14	0,57902
73	13,2185	FRENSW2		0	-8,687E-07	73-14	1,0685
73	13,2185	FRENSW2		0	-8,687E-07	73-14	1,0685
73	13,65	FRENSW2		0	-1,025E-06	73-14	1,5
73	13,65	FRENSW2		0	3,66E-08	73-15	0
73	13,70798	FRENSW2		0	-3,497E-07	73-15	0,05798
73	13,70798	FRENSW2		0	-3,497E-07	73-15	0,05798
73	13,925	FRENSW2		0	-1,796E-06	73-15	0,275
73	13,925	FRENSW2		0	-2,419E-09	73-16	0
73	14,19746	FRENSW2		0	-1,818E-06	73-16	0,27246
73	14,19746	FRENSW2		0	-1,818E-06	73-16	0,27246
73	14,2	FRENSW2		0	-1,835E-06	73-16	0,275
73	0	SERP		0	3,913E-08	73-1	0
73	0,00254	SERP		0	3,877E-08	73-1	0,00254
73	0,00254	SERP		0	3,877E-08	73-1	0,00254
73	0,275	SERP		0	-5,62E-10	73-1	0,275
73	0,275	SERP		0	3,829E-08	73-2	0
73	0,49202	SERP		0	6,962E-09	73-2	0,21702
73	0,49202	SERP		0	6,962E-09	73-2	0,21702
73	0,55	SERP		0	-1,407E-09	73-2	0,275
73	0,55	SERP		0	2,137E-08	73-3	0
73	0,9815	SERP		0	1,823E-08	73-3	0,4315
73	0,9815	SERP		0	1,823E-08	73-3	0,4315
73	1,47098	SERP		0	1,468E-08	73-3	0,92098
73	1,47098	SERP		0	1,468E-08	73-3	0,92098
73	1,96046	SERP		0	1,113E-08	73-3	1,41046
73	1,96046	SERP		0	1,113E-08	73-3	1,41046
73	2,15	SERP		0	9,752E-09	73-3	1,6
73	2,15	SERP		0	1,645E-08	73-4	0
73	2,44994	SERP		0	1,427E-08	73-4	0,29994
73	2,44994	SERP		0	1,427E-08	73-4	0,29994
73	2,93942	SERP		0	1,072E-08	73-4	0,78942
73	2,93942	SERP		0	1,072E-08	73-4	0,78942
73	3,4289	SERP		0	7,164E-09	73-4	1,2789
73	3,4289	SERP		0	7,164E-09	73-4	1,2789
73	3,75	SERP		0	4,833E-09	73-4	1,6
73	3,75	SERP		0	1,153E-08	73-5	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	3,91838	SERP		0	1,031E-08	73-5	0,16838
73	3,91838	SERP		0	1,031E-08	73-5	0,16838
73	4,40786	SERP		0	6,753E-09	73-5	0,65786
73	4,40786	SERP		0	6,753E-09	73-5	0,65786
73	4,89734	SERP		0	3,2E-09	73-5	1,14734
73	4,89734	SERP		0	3,2E-09	73-5	1,14734
73	5,35	SERP		0	-8,524E-11	73-5	1,6
73	5,35	SERP		0	6,609E-09	73-6	0
73	5,38682	SERP		0	6,342E-09	73-6	0,03682
73	5,38682	SERP		0	6,342E-09	73-6	0,03682
73	5,8763	SERP		0	2,789E-09	73-6	0,5263
73	5,8763	SERP		0	2,789E-09	73-6	0,5263
73	6,36578	SERP		0	-7,635E-10	73-6	1,01578
73	6,36578	SERP		0	-7,635E-10	73-6	1,01578
73	6,85526	SERP		0	-4,316E-09	73-6	1,50526
73	6,85526	SERP		0	-4,316E-09	73-6	1,50526
73	6,95	SERP		0	-5,004E-09	73-6	1,6
73	6,95	SERP		0	1,691E-09	73-7	0
73	7,34474	SERP		0	-1,174E-09	73-7	0,39474
73	7,34474	SERP		0	-1,174E-09	73-7	0,39474
73	7,83422	SERP		0	-4,727E-09	73-7	0,88422
73	7,83422	SERP		0	-4,727E-09	73-7	0,88422
73	8,3237	SERP		0	-8,28E-09	73-7	1,3737
73	8,3237	SERP		0	-8,28E-09	73-7	1,3737
73	8,55	SERP		0	-9,922E-09	73-7	1,6
73	8,55	SERP		0	-3,228E-09	73-8	0
73	8,81318	SERP		0	-5,138E-09	73-8	0,26318
73	8,81318	SERP		0	-5,138E-09	73-8	0,26318
73	9,30266	SERP		0	-8,691E-09	73-8	0,75266
73	9,30266	SERP		0	-8,691E-09	73-8	0,75266
73	9,79214	SERP		0	-1,224E-08	73-8	1,24214
73	9,79214	SERP		0	-1,224E-08	73-8	1,24214
73	10,15	SERP		0	-1,484E-08	73-8	1,6
73	10,15	SERP		0	3,081E-08	73-9	0
73	10,275	SERP		0	-5,419E-08	73-9	0,125
73	10,275	SERP		0	3,043E-08	73-10	0
73	10,28162	SERP		0	2,593E-08	73-10	0,00662
73	10,28162	SERP		0	2,593E-08	73-10	0,00662
73	10,4	SERP		0	-5,457E-08	73-10	0,125
73	10,4	SERP		0	2,759E-08	73-11	0
73	10,525	SERP		0	-4,207E-08	73-11	0,125
73	10,525	SERP		0	2,728E-08	73-12	0
73	10,65	SERP		0	-4,239E-08	73-12	0,125
73	10,65	SERP		0	-4,786E-09	73-13	0
73	10,7711	SERP		0	-5,564E-09	73-13	0,1211
73	10,7711	SERP		0	-5,564E-09	73-13	0,1211
73	11,26058	SERP		0	-8,707E-09	73-13	0,61058
73	11,26058	SERP		0	-8,707E-09	73-13	0,61058
73	11,75006	SERP		0	-1,185E-08	73-13	1,10006
73	11,75006	SERP		0	-1,185E-08	73-13	1,10006
73	12,15	SERP		0	-1,442E-08	73-13	1,5
73	12,15	SERP		0	-8,566E-09	73-14	0
73	12,23954	SERP		0	-9,141E-09	73-14	0,08954
73	12,23954	SERP		0	-9,141E-09	73-14	0,08954
73	12,72902	SERP		0	-1,228E-08	73-14	0,57902
73	12,72902	SERP		0	-1,228E-08	73-14	0,57902
73	13,2185	SERP		0	-1,543E-08	73-14	1,0685
73	13,2185	SERP		0	-1,543E-08	73-14	1,0685
73	13,65	SERP		0	-1,82E-08	73-14	1,5
73	13,65	SERP		0	6,5E-10	73-15	0
73	13,70798	SERP		0	-6,21E-09	73-15	0,05798
73	13,70798	SERP		0	-6,21E-09	73-15	0,05798
73	13,925	SERP		0	-3,189E-08	73-15	0,275
73	13,925	SERP		0	-4,297E-11	73-16	0
73	14,19746	SERP		0	-3,228E-08	73-16	0,27246
73	14,19746	SERP		0	-3,228E-08	73-16	0,27246
73	14,2	SERP		0	-3,258E-08	73-16	0,275
73	0	CENTLM71		0	-7,032E-08	73-1	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	0,00254	CENTLM71		0	-6,966E-08	73-1	0,00254
73	0,00254	CENTLM71		0	-6,966E-08	73-1	0,00254
73	0,275	CENTLM71		0	1,01E-09	73-1	0,275
73	0,275	CENTLM71		0	-6,88E-08	73-2	0
73	0,49202	CENTLM71		0	-1,251E-08	73-2	0,21702
73	0,49202	CENTLM71		0	-1,251E-08	73-2	0,21702
73	0,55	CENTLM71		0	2,529E-09	73-2	0,275
73	0,55	CENTLM71		0	-3,839E-08	73-3	0
73	0,9815	CENTLM71		0	-3,276E-08	73-3	0,4315
73	0,9815	CENTLM71		0	-3,276E-08	73-3	0,4315
73	1,47098	CENTLM71		0	-2,638E-08	73-3	0,92098
73	1,47098	CENTLM71		0	-2,638E-08	73-3	0,92098
73	1,96046	CENTLM71		0	-1,999E-08	73-3	1,41046
73	1,96046	CENTLM71		0	-1,999E-08	73-3	1,41046
73	2,15	CENTLM71		0	-1,752E-08	73-3	1,6
73	2,15	CENTLM71		0	-2,955E-08	73-4	0
73	2,44994	CENTLM71		0	-2,564E-08	73-4	0,29994
73	2,44994	CENTLM71		0	-2,564E-08	73-4	0,29994
73	2,93942	CENTLM71		0	-1,926E-08	73-4	0,78942
73	2,93942	CENTLM71		0	-1,926E-08	73-4	0,78942
73	3,4289	CENTLM71		0	-1,287E-08	73-4	1,2789
73	3,4289	CENTLM71		0	-1,287E-08	73-4	1,2789
73	3,75	CENTLM71		0	-8,685E-09	73-4	1,6
73	3,75	CENTLM71		0	-2,071E-08	73-5	0
73	3,91838	CENTLM71		0	-1,852E-08	73-5	0,16838
73	3,91838	CENTLM71		0	-1,852E-08	73-5	0,16838
73	4,40786	CENTLM71		0	-1,213E-08	73-5	0,65786
73	4,40786	CENTLM71		0	-1,213E-08	73-5	0,65786
73	4,89734	CENTLM71		0	-5,75E-09	73-5	1,14734
73	4,89734	CENTLM71		0	-5,75E-09	73-5	1,14734
73	5,35	CENTLM71		0	1,532E-10	73-5	1,6
73	5,35	CENTLM71		0	-1,188E-08	73-6	0
73	5,38682	CENTLM71		0	-1,14E-08	73-6	0,03682
73	5,38682	CENTLM71		0	-1,14E-08	73-6	0,03682
73	5,8763	CENTLM71		0	-5,012E-09	73-6	0,5263
73	5,8763	CENTLM71		0	-5,012E-09	73-6	0,5263
73	6,36578	CENTLM71		0	1,372E-09	73-6	1,01578
73	6,36578	CENTLM71		0	1,372E-09	73-6	1,01578
73	6,85526	CENTLM71		0	7,755E-09	73-6	1,50526
73	6,85526	CENTLM71		0	7,755E-09	73-6	1,50526
73	6,95	CENTLM71		0	8,991E-09	73-6	1,6
73	6,95	CENTLM71		0	-3,038E-09	73-7	0
73	7,34474	CENTLM71		0	2,11E-09	73-7	0,39474
73	7,34474	CENTLM71		0	2,11E-09	73-7	0,39474
73	7,83422	CENTLM71		0	8,494E-09	73-7	0,88422
73	7,83422	CENTLM71		0	8,494E-09	73-7	0,88422
73	8,3237	CENTLM71		0	1,488E-08	73-7	1,3737
73	8,3237	CENTLM71		0	1,488E-08	73-7	1,3737
73	8,55	CENTLM71		0	1,783E-08	73-7	1,6
73	8,55	CENTLM71		0	5,8E-09	73-8	0
73	8,81318	CENTLM71		0	9,232E-09	73-8	0,26318
73	8,81318	CENTLM71		0	9,232E-09	73-8	0,26318
73	9,30266	CENTLM71		0	1,562E-08	73-8	0,75266
73	9,30266	CENTLM71		0	1,562E-08	73-8	0,75266
73	9,79214	CENTLM71		0	2,2E-08	73-8	1,24214
73	9,79214	CENTLM71		0	2,2E-08	73-8	1,24214
73	10,15	CENTLM71		0	2,667E-08	73-8	1,6
73	10,15	CENTLM71		0	-5,536E-08	73-9	0
73	10,275	CENTLM71		0	9,736E-08	73-9	0,125
73	10,275	CENTLM71		0	-5,467E-08	73-10	0
73	10,28162	CENTLM71		0	-4,659E-08	73-10	0,00662
73	10,28162	CENTLM71		0	-4,659E-08	73-10	0,00662
73	10,4	CENTLM71		0	9,805E-08	73-10	0,125
73	10,4	CENTLM71		0	-4,958E-08	73-11	0
73	10,525	CENTLM71		0	7,56E-08	73-11	0,125
73	10,525	CENTLM71		0	-4,901E-08	73-12	0
73	10,65	CENTLM71		0	7,617E-08	73-12	0,125
73	10,65	CENTLM71		0	8,6E-09	73-13	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	10,7711	CENTLM71		0	9,997E-09	73-13	0,1211
73	10,7711	CENTLM71		0	9,997E-09	73-13	0,1211
73	11,26058	CENTLM71		0	1,565E-08	73-13	0,61058
73	11,26058	CENTLM71		0	1,565E-08	73-13	0,61058
73	11,75006	CENTLM71		0	2,129E-08	73-13	1,10006
73	11,75006	CENTLM71		0	2,129E-08	73-13	1,10006
73	12,15	CENTLM71		0	2,591E-08	73-13	1,5
73	12,15	CENTLM71		0	1,539E-08	73-14	0
73	12,23954	CENTLM71		0	1,642E-08	73-14	0,08954
73	12,23954	CENTLM71		0	1,642E-08	73-14	0,08954
73	12,72902	CENTLM71		0	2,207E-08	73-14	0,57902
73	12,72902	CENTLM71		0	2,207E-08	73-14	0,57902
73	13,2185	CENTLM71		0	2,772E-08	73-14	1,0685
73	13,2185	CENTLM71		0	2,772E-08	73-14	1,0685
73	13,65	CENTLM71		0	3,27E-08	73-14	1,5
73	13,65	CENTLM71		0	-1,168E-09	73-15	0
73	13,70798	CENTLM71		0	1,116E-08	73-15	0,05798
73	13,70798	CENTLM71		0	1,116E-08	73-15	0,05798
73	13,925	CENTLM71		0	5,729E-08	73-15	0,275
73	13,925	CENTLM71		0	7,72E-11	73-16	0
73	14,19746	CENTLM71		0	5,8E-08	73-16	0,27246
73	14,19746	CENTLM71		0	5,8E-08	73-16	0,27246
73	14,2	CENTLM71		0	5,854E-08	73-16	0,275
73	0	CENTSW2		0	-1,883E-08	73-1	0
73	0,00254	CENTSW2		0	-1,866E-08	73-1	0,00254
73	0,00254	CENTSW2		0	-1,866E-08	73-1	0,00254
73	0,275	CENTSW2		0	2,705E-10	73-1	0,275
73	0,275	CENTSW2		0	-1,843E-08	73-2	0
73	0,49202	CENTSW2		0	-3,351E-09	73-2	0,21702
73	0,49202	CENTSW2		0	-3,351E-09	73-2	0,21702
73	0,55	CENTSW2		0	6,773E-10	73-2	0,275
73	0,55	CENTSW2		0	-1,028E-08	73-3	0
73	0,9815	CENTSW2		0	-8,775E-09	73-3	0,4315
73	0,9815	CENTSW2		0	-8,775E-09	73-3	0,4315
73	1,47098	CENTSW2		0	-7,065E-09	73-3	0,92098
73	1,47098	CENTSW2		0	-7,065E-09	73-3	0,92098
73	1,96046	CENTSW2		0	-5,356E-09	73-3	1,41046
73	1,96046	CENTSW2		0	-5,356E-09	73-3	1,41046
73	2,15	CENTSW2		0	-4,693E-09	73-3	1,6
73	2,15	CENTSW2		0	-7,915E-09	73-4	0
73	2,44994	CENTSW2		0	-6,868E-09	73-4	0,29994
73	2,44994	CENTSW2		0	-6,868E-09	73-4	0,29994
73	2,93942	CENTSW2		0	-5,158E-09	73-4	0,78942
73	2,93942	CENTSW2		0	-5,158E-09	73-4	0,78942
73	3,4289	CENTSW2		0	-3,448E-09	73-4	1,2789
73	3,4289	CENTSW2		0	-3,448E-09	73-4	1,2789
73	3,75	CENTSW2		0	-2,326E-09	73-4	1,6
73	3,75	CENTSW2		0	-5,548E-09	73-5	0
73	3,91838	CENTSW2		0	-4,96E-09	73-5	0,16838
73	3,91838	CENTSW2		0	-4,96E-09	73-5	0,16838
73	4,40786	CENTSW2		0	-3,25E-09	73-5	0,65786
73	4,40786	CENTSW2		0	-3,25E-09	73-5	0,65786
73	4,89734	CENTSW2		0	-1,54E-09	73-5	1,14734
73	4,89734	CENTSW2		0	-1,54E-09	73-5	1,14734
73	5,35	CENTSW2		0	4,103E-11	73-5	1,6
73	5,35	CENTSW2		0	-3,181E-09	73-6	0
73	5,38682	CENTSW2		0	-3,052E-09	73-6	0,03682
73	5,38682	CENTSW2		0	-3,052E-09	73-6	0,03682
73	5,8763	CENTSW2		0	-1,342E-09	73-6	0,5263
73	5,8763	CENTSW2		0	-1,342E-09	73-6	0,5263
73	6,36578	CENTSW2		0	3,674E-10	73-6	1,01578
73	6,36578	CENTSW2		0	3,674E-10	73-6	1,01578
73	6,85526	CENTSW2		0	2,077E-09	73-6	1,50526
73	6,85526	CENTSW2		0	2,077E-09	73-6	1,50526
73	6,95	CENTSW2		0	2,408E-09	73-6	1,6
73	6,95	CENTSW2		0	-8,137E-10	73-7	0
73	7,34474	CENTSW2		0	5,652E-10	73-7	0,39474
73	7,34474	CENTSW2		0	5,652E-10	73-7	0,39474

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	7,83422	CENTSW2		0	2,275E-09	73-7	0,88422
73	7,83422	CENTSW2		0	2,275E-09	73-7	0,88422
73	8,3237	CENTSW2		0	3,985E-09	73-7	1,3737
73	8,3237	CENTSW2		0	3,985E-09	73-7	1,3737
73	8,55	CENTSW2		0	4,776E-09	73-7	1,6
73	8,55	CENTSW2		0	1,554E-09	73-8	0
73	8,81318	CENTSW2		0	2,473E-09	73-8	0,26318
73	8,81318	CENTSW2		0	2,473E-09	73-8	0,26318
73	9,30266	CENTSW2		0	4,183E-09	73-8	0,75266
73	9,30266	CENTSW2		0	4,183E-09	73-8	0,75266
73	9,79214	CENTSW2		0	5,893E-09	73-8	1,24214
73	9,79214	CENTSW2		0	5,893E-09	73-8	1,24214
73	10,15	CENTSW2		0	7,143E-09	73-8	1,6
73	10,15	CENTSW2		0	-1,483E-08	73-9	0
73	10,275	CENTSW2		0	2,608E-08	73-9	0,125
73	10,275	CENTSW2		0	-1,464E-08	73-10	0
73	10,28162	CENTSW2		0	-1,248E-08	73-10	0,00662
73	10,28162	CENTSW2		0	-1,248E-08	73-10	0,00662
73	10,4	CENTSW2		0	2,626E-08	73-10	0,125
73	10,4	CENTSW2		0	-1,328E-08	73-11	0
73	10,525	CENTSW2		0	2,025E-08	73-11	0,125
73	10,525	CENTSW2		0	-1,313E-08	73-12	0
73	10,65	CENTSW2		0	2,04E-08	73-12	0,125
73	10,65	CENTSW2		0	2,304E-09	73-13	0
73	10,7711	CENTSW2		0	2,678E-09	73-13	0,1211
73	10,7711	CENTSW2		0	2,678E-09	73-13	0,1211
73	11,26058	CENTSW2		0	4,191E-09	73-13	0,61058
73	11,26058	CENTSW2		0	4,191E-09	73-13	0,61058
73	11,75006	CENTSW2		0	5,703E-09	73-13	1,10006
73	11,75006	CENTSW2		0	5,703E-09	73-13	1,10006
73	12,15	CENTSW2		0	6,94E-09	73-13	1,5
73	12,15	CENTSW2		0	4,123E-09	73-14	0
73	12,23954	CENTSW2		0	4,399E-09	73-14	0,08954
73	12,23954	CENTSW2		0	4,399E-09	73-14	0,08954
73	12,72902	CENTSW2		0	5,912E-09	73-14	0,57902
73	12,72902	CENTSW2		0	5,912E-09	73-14	0,57902
73	13,2185	CENTSW2		0	7,425E-09	73-14	1,0685
73	13,2185	CENTSW2		0	7,425E-09	73-14	1,0685
73	13,65	CENTSW2		0	8,759E-09	73-14	1,5
73	13,65	CENTSW2		0	-3,128E-10	73-15	0
73	13,70798	CENTSW2		0	2,989E-09	73-15	0,05798
73	13,70798	CENTSW2		0	2,989E-09	73-15	0,05798
73	13,925	CENTSW2		0	1,535E-08	73-15	0,275
73	13,925	CENTSW2		0	2,068E-11	73-16	0
73	14,19746	CENTSW2		0	1,554E-08	73-16	0,27246
73	14,19746	CENTSW2		0	1,554E-08	73-16	0,27246
73	14,2	CENTSW2		0	1,568E-08	73-16	0,275
73	0	SOVRCICL		0	2,222E-08	73-1	0
73	0,00254	SOVRCICL		0	2,197E-08	73-1	0,00254
73	0,00254	SOVRCICL		0	2,197E-08	73-1	0,00254
73	0,275	SOVRCICL		0	-5,277E-09	73-1	0,275
73	0,275	SOVRCICL		0	2,164E-08	73-2	0
73	0,49202	SOVRCICL		0	-6,425E-11	73-2	0,21702
73	0,49202	SOVRCICL		0	-6,425E-11	73-2	0,21702
73	0,55	SOVRCICL		0	-5,862E-09	73-2	0,275
73	0,55	SOVRCICL		0	9,914E-09	73-3	0
73	0,9815	SOVRCICL		0	7,744E-09	73-3	0,4315
73	0,9815	SOVRCICL		0	7,744E-09	73-3	0,4315
73	1,47098	SOVRCICL		0	5,283E-09	73-3	0,92098
73	1,47098	SOVRCICL		0	5,283E-09	73-3	0,92098
73	1,96046	SOVRCICL		0	2,822E-09	73-3	1,41046
73	1,96046	SOVRCICL		0	2,822E-09	73-3	1,41046
73	2,15	SOVRCICL		0	1,869E-09	73-3	1,6
73	2,15	SOVRCICL		0	6,507E-09	73-4	0
73	2,44994	SOVRCICL		0	4,998E-09	73-4	0,29994
73	2,44994	SOVRCICL		0	4,998E-09	73-4	0,29994
73	2,93942	SOVRCICL		0	2,537E-09	73-4	0,78942
73	2,93942	SOVRCICL		0	2,537E-09	73-4	0,78942

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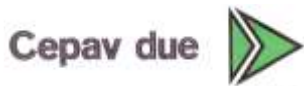
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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	3,4289	SOVRCICL		0	7,569E-11	73-4	1,2789
73	3,4289	SOVRCICL		0	7,569E-11	73-4	1,2789
73	3,75	SOVRCICL		0	-1,539E-09	73-4	1,6
73	3,75	SOVRCICL		0	3,099E-09	73-5	0
73	3,91838	SOVRCICL		0	2,252E-09	73-5	0,16838
73	3,91838	SOVRCICL		0	2,252E-09	73-5	0,16838
73	4,40786	SOVRCICL		0	-2,09E-10	73-5	0,65786
73	4,40786	SOVRCICL		0	-2,09E-10	73-5	0,65786
73	4,89734	SOVRCICL		0	-2,67E-09	73-5	1,14734
73	4,89734	SOVRCICL		0	-2,67E-09	73-5	1,14734
73	5,35	SOVRCICL		0	-4,946E-09	73-5	1,6
73	5,35	SOVRCICL		0	-3,086E-10	73-6	0
73	5,38682	SOVRCICL		0	-4,937E-10	73-6	0,03682
73	5,38682	SOVRCICL		0	-4,937E-10	73-6	0,03682
73	5,8763	SOVRCICL		0	-2,955E-09	73-6	0,5263
73	5,8763	SOVRCICL		0	-2,955E-09	73-6	0,5263
73	6,36578	SOVRCICL		0	-5,416E-09	73-6	1,01578
73	6,36578	SOVRCICL		0	-5,416E-09	73-6	1,01578
73	6,85526	SOVRCICL		0	-7,878E-09	73-6	1,50526
73	6,85526	SOVRCICL		0	-7,878E-09	73-6	1,50526
73	6,95	SOVRCICL		0	-8,354E-09	73-6	1,6
73	6,95	SOVRCICL		0	-3,716E-09	73-7	0
73	7,34474	SOVRCICL		0	-5,701E-09	73-7	0,39474
73	7,34474	SOVRCICL		0	-5,701E-09	73-7	0,39474
73	7,83422	SOVRCICL		0	-8,162E-09	73-7	0,88422
73	7,83422	SOVRCICL		0	-8,162E-09	73-7	0,88422
73	8,3237	SOVRCICL		0	-1,062E-08	73-7	1,3737
73	8,3237	SOVRCICL		0	-1,062E-08	73-7	1,3737
73	8,55	SOVRCICL		0	-1,176E-08	73-7	1,6
73	8,55	SOVRCICL		0	-7,124E-09	73-8	0
73	8,81318	SOVRCICL		0	-8,447E-09	73-8	0,26318
73	8,81318	SOVRCICL		0	-8,447E-09	73-8	0,26318
73	9,30266	SOVRCICL		0	-1,091E-08	73-8	0,75266
73	9,30266	SOVRCICL		0	-1,091E-08	73-8	0,75266
73	9,79214	SOVRCICL		0	-1,337E-08	73-8	1,24214
73	9,79214	SOVRCICL		0	-1,337E-08	73-8	1,24214
73	10,15	SOVRCICL		0	-1,517E-08	73-8	1,6
73	10,15	SOVRCICL		0	1,646E-08	73-9	0
73	10,275	SOVRCICL		0	-4,243E-08	73-9	0,125
73	10,275	SOVRCICL		0	1,619E-08	73-10	0
73	10,28162	SOVRCICL		0	1,307E-08	73-10	0,00662
73	10,28162	SOVRCICL		0	1,307E-08	73-10	0,00662
73	10,4	SOVRCICL		0	-4,269E-08	73-10	0,125
73	10,4	SOVRCICL		0	-7,969E-08	73-11	0
73	10,525	SOVRCICL		0	6,85E-08	73-11	0,125
73	10,525	SOVRCICL		0	-7,902E-08	73-12	0
73	10,65	SOVRCICL		0	6,917E-08	73-12	0,125
73	10,65	SOVRCICL		0	-1,082E-08	73-13	0
73	10,7711	SOVRCICL		0	-9,162E-09	73-13	0,1211
73	10,7711	SOVRCICL		0	-9,162E-09	73-13	0,1211
73	11,26058	SOVRCICL		0	-2,476E-09	73-13	0,61058
73	11,26058	SOVRCICL		0	-2,476E-09	73-13	0,61058
73	11,75006	SOVRCICL		0	4,21E-09	73-13	1,10006
73	11,75006	SOVRCICL		0	4,21E-09	73-13	1,10006
73	12,15	SOVRCICL		0	9,673E-09	73-13	1,5
73	12,15	SOVRCICL		0	-2,777E-09	73-14	0
73	12,23954	SOVRCICL		0	-1,554E-09	73-14	0,08954
73	12,23954	SOVRCICL		0	-1,554E-09	73-14	0,08954
73	12,72902	SOVRCICL		0	5,132E-09	73-14	0,57902
73	12,72902	SOVRCICL		0	5,132E-09	73-14	0,57902
73	13,2185	SOVRCICL		0	1,182E-08	73-14	1,0685
73	13,2185	SOVRCICL		0	1,182E-08	73-14	1,0685
73	13,65	SOVRCICL		0	1,771E-08	73-14	1,5
73	13,65	SOVRCICL		0	-2,238E-08	73-15	0
73	13,70798	SOVRCICL		0	-7,788E-09	73-15	0,05798
73	13,70798	SOVRCICL		0	-7,788E-09	73-15	0,05798
73	13,925	SOVRCICL		0	4,683E-08	73-15	0,275
73	13,925	SOVRCICL		0	-2,091E-08	73-16	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	14,19746	SOVRCICL		0	4,766E-08	73-16	0,27246
73	14,19746	SOVRCICL		0	4,766E-08	73-16	0,27246
73	14,2	SOVRCICL		0	4,83E-08	73-16	0,275
73	0	INCRTERS		0	2,892E-06	73-1	0
73	0,00254	INCRTERS		0	2,863E-06	73-1	0,00254
73	0,00254	INCRTERS		0	2,863E-06	73-1	0,00254
73	0,275	INCRTERS		0	-1,861E-07	73-1	0,275
73	0,275	INCRTERS		0	2,826E-06	73-2	0
73	0,49202	INCRTERS		0	3,973E-07	73-2	0,21702
73	0,49202	INCRTERS		0	3,973E-07	73-2	0,21702
73	0,55	INCRTERS		0	-2,516E-07	73-2	0,275
73	0,55	INCRTERS		0	1,514E-06	73-3	0
73	0,9815	INCRTERS		0	1,271E-06	73-3	0,4315
73	0,9815	INCRTERS		0	1,271E-06	73-3	0,4315
73	1,47098	INCRTERS		0	9,957E-07	73-3	0,92098
73	1,47098	INCRTERS		0	9,957E-07	73-3	0,92098
73	1,96046	INCRTERS		0	7,202E-07	73-3	1,41046
73	1,96046	INCRTERS		0	7,202E-07	73-3	1,41046
73	2,15	INCRTERS		0	6,136E-07	73-3	1,6
73	2,15	INCRTERS		0	1,133E-06	73-4	0
73	2,44994	INCRTERS		0	9,638E-07	73-4	0,29994
73	2,44994	INCRTERS		0	9,638E-07	73-4	0,29994
73	2,93942	INCRTERS		0	6,884E-07	73-4	0,78942
73	2,93942	INCRTERS		0	6,884E-07	73-4	0,78942
73	3,4289	INCRTERS		0	4,129E-07	73-4	1,2789
73	3,4289	INCRTERS		0	4,129E-07	73-4	1,2789
73	3,75	INCRTERS		0	2,322E-07	73-4	1,6
73	3,75	INCRTERS		0	7,513E-07	73-5	0
73	3,91838	INCRTERS		0	6,565E-07	73-5	0,16838
73	3,91838	INCRTERS		0	6,565E-07	73-5	0,16838
73	4,40786	INCRTERS		0	3,811E-07	73-5	0,65786
73	4,40786	INCRTERS		0	3,811E-07	73-5	0,65786
73	4,89734	INCRTERS		0	1,056E-07	73-5	1,14734
73	4,89734	INCRTERS		0	1,056E-07	73-5	1,14734
73	5,35	INCRTERS		0	-1,491E-07	73-5	1,6
73	5,35	INCRTERS		0	3,699E-07	73-6	0
73	5,38682	INCRTERS		0	3,492E-07	73-6	0,03682
73	5,38682	INCRTERS		0	3,492E-07	73-6	0,03682
73	5,8763	INCRTERS		0	7,374E-08	73-6	0,5263
73	5,8763	INCRTERS		0	7,374E-08	73-6	0,5263
73	6,36578	INCRTERS		0	-2,017E-07	73-6	1,01578
73	6,36578	INCRTERS		0	-2,017E-07	73-6	1,01578
73	6,85526	INCRTERS		0	-4,772E-07	73-6	1,50526
73	6,85526	INCRTERS		0	-4,772E-07	73-6	1,50526
73	6,95	INCRTERS		0	-5,305E-07	73-6	1,6
73	6,95	INCRTERS		0	-1,144E-08	73-7	0
73	7,34474	INCRTERS		0	-2,336E-07	73-7	0,39474
73	7,34474	INCRTERS		0	-2,336E-07	73-7	0,39474
73	7,83422	INCRTERS		0	-5,09E-07	73-7	0,88422
73	7,83422	INCRTERS		0	-5,09E-07	73-7	0,88422
73	8,3237	INCRTERS		0	-7,845E-07	73-7	1,3737
73	8,3237	INCRTERS		0	-7,845E-07	73-7	1,3737
73	8,55	INCRTERS		0	-9,118E-07	73-7	1,6
73	8,55	INCRTERS		0	-3,928E-07	73-8	0
73	8,81318	INCRTERS		0	-5,409E-07	73-8	0,26318
73	8,81318	INCRTERS		0	-5,409E-07	73-8	0,26318
73	9,30266	INCRTERS		0	-8,164E-07	73-8	0,75266
73	9,30266	INCRTERS		0	-8,164E-07	73-8	0,75266
73	9,79214	INCRTERS		0	-1,092E-06	73-8	1,24214
73	9,79214	INCRTERS		0	-1,092E-06	73-8	1,24214
73	10,15	INCRTERS		0	-1,293E-06	73-8	1,6
73	10,15	INCRTERS		0	2,247E-06	73-9	0
73	10,275	INCRTERS		0	-4,344E-06	73-9	0,125
73	10,275	INCRTERS		0	2,217E-06	73-10	0
73	10,28162	INCRTERS		0	1,868E-06	73-10	0,00662
73	10,28162	INCRTERS		0	1,868E-06	73-10	0,00662
73	10,4	INCRTERS		0	-4,373E-06	73-10	0,125
73	10,4	INCRTERS		0	4,136E-06	73-11	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,525	INCRTERS		0	-5,235E-06	73-11	0,125
73	10,525	INCRTERS		0	4,094E-06	73-12	0
73	10,65	INCRTERS		0	-5,277E-06	73-12	0,125
73	10,65	INCRTERS		0	-2,193E-07	73-13	0
73	10,7711	INCRTERS		0	-3,239E-07	73-13	0,1211
73	10,7711	INCRTERS		0	-3,239E-07	73-13	0,1211
73	11,26058	INCRTERS		0	-7,467E-07	73-13	0,61058
73	11,26058	INCRTERS		0	-7,467E-07	73-13	0,61058
73	11,75006	INCRTERS		0	-1,17E-06	73-13	1,10006
73	11,75006	INCRTERS		0	-1,17E-06	73-13	1,10006
73	12,15	INCRTERS		0	-1,515E-06	73-13	1,5
73	12,15	INCRTERS		0	-7,277E-07	73-14	0
73	12,23954	INCRTERS		0	-8,05E-07	73-14	0,08954
73	12,23954	INCRTERS		0	-8,05E-07	73-14	0,08954
73	12,72902	INCRTERS		0	-1,228E-06	73-14	0,57902
73	12,72902	INCRTERS		0	-1,228E-06	73-14	0,57902
73	13,2185	INCRTERS		0	-1,651E-06	73-14	1,0685
73	13,2185	INCRTERS		0	-1,651E-06	73-14	1,0685
73	13,65	INCRTERS		0	-2,023E-06	73-14	1,5
73	13,65	INCRTERS		0	5,119E-07	73-15	0
73	13,70798	INCRTERS		0	-4,108E-07	73-15	0,05798
73	13,70798	INCRTERS		0	-4,108E-07	73-15	0,05798
73	13,925	INCRTERS		0	-3,865E-06	73-15	0,275
73	13,925	INCRTERS		0	4,187E-07	73-16	0
73	14,19746	INCRTERS		0	-3,917E-06	73-16	0,27246
73	14,19746	INCRTERS		0	-3,917E-06	73-16	0,27246
73	14,2	INCRTERS		0	-3,958E-06	73-16	0,275
73	0	INCRTERD		0	-4,463E-06	73-1	0
73	0,00254	INCRTERD		0	-4,42E-06	73-1	0,00254
73	0,00254	INCRTERD		0	-4,42E-06	73-1	0,00254
73	0,275	INCRTERD		0	1,188E-07	73-1	0,275
73	0,275	INCRTERD		0	-4,365E-06	73-2	0
73	0,49202	INCRTERD		0	-7,496E-07	73-2	0,21702
73	0,49202	INCRTERD		0	-7,496E-07	73-2	0,21702
73	0,55	INCRTERD		0	2,163E-07	73-2	0,275
73	0,55	INCRTERD		0	-2,412E-06	73-3	0
73	0,9815	INCRTERD		0	-2,05E-06	73-3	0,4315
73	0,9815	INCRTERD		0	-2,05E-06	73-3	0,4315
73	1,47098	INCRTERD		0	-1,64E-06	73-3	0,92098
73	1,47098	INCRTERD		0	-1,64E-06	73-3	0,92098
73	1,96046	INCRTERD		0	-1,23E-06	73-3	1,41046
73	1,96046	INCRTERD		0	-1,23E-06	73-3	1,41046
73	2,15	INCRTERD		0	-1,072E-06	73-3	1,6
73	2,15	INCRTERD		0	-1,844E-06	73-4	0
73	2,44994	INCRTERD		0	-1,593E-06	73-4	0,29994
73	2,44994	INCRTERD		0	-1,593E-06	73-4	0,29994
73	2,93942	INCRTERD		0	-1,183E-06	73-4	0,78942
73	2,93942	INCRTERD		0	-1,183E-06	73-4	0,78942
73	3,4289	INCRTERD		0	-7,729E-07	73-4	1,2789
73	3,4289	INCRTERD		0	-7,729E-07	73-4	1,2789
73	3,75	INCRTERD		0	-5,039E-07	73-4	1,6
73	3,75	INCRTERD		0	-1,277E-06	73-5	0
73	3,91838	INCRTERD		0	-1,136E-06	73-5	0,16838
73	3,91838	INCRTERD		0	-1,136E-06	73-5	0,16838
73	4,40786	INCRTERD		0	-7,255E-07	73-5	0,65786
73	4,40786	INCRTERD		0	-7,255E-07	73-5	0,65786
73	4,89734	INCRTERD		0	-3,154E-07	73-5	1,14734
73	4,89734	INCRTERD		0	-3,154E-07	73-5	1,14734
73	5,35	INCRTERD		0	6,376E-08	73-5	1,6
73	5,35	INCRTERD		0	-7,089E-07	73-6	0
73	5,38682	INCRTERD		0	-6,78E-07	73-6	0,03682
73	5,38682	INCRTERD		0	-6,78E-07	73-6	0,03682
73	5,8763	INCRTERD		0	-2,68E-07	73-6	0,5263
73	5,8763	INCRTERD		0	-2,68E-07	73-6	0,5263
73	6,36578	INCRTERD		0	1,42E-07	73-6	1,01578
73	6,36578	INCRTERD		0	1,42E-07	73-6	1,01578
73	6,85526	INCRTERD		0	5,521E-07	73-6	1,50526
73	6,85526	INCRTERD		0	5,521E-07	73-6	1,50526

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	6,95	INCRTERD		0	6,314E-07	73-6	1,6
73	6,95	INCRTERD		0	-1,412E-07	73-7	0
73	7,34474	INCRTERD		0	1,895E-07	73-7	0,39474
73	7,34474	INCRTERD		0	1,895E-07	73-7	0,39474
73	7,83422	INCRTERD		0	5,995E-07	73-7	0,88422
73	7,83422	INCRTERD		0	5,995E-07	73-7	0,88422
73	8,3237	INCRTERD		0	1,01E-06	73-7	1,3737
73	8,3237	INCRTERD		0	1,01E-06	73-7	1,3737
73	8,55	INCRTERD		0	1,199E-06	73-7	1,6
73	8,55	INCRTERD		0	4,265E-07	73-8	0
73	8,81318	INCRTERD		0	6,469E-07	73-8	0,26318
73	8,81318	INCRTERD		0	6,469E-07	73-8	0,26318
73	9,30266	INCRTERD		0	1,057E-06	73-8	0,75266
73	9,30266	INCRTERD		0	1,057E-06	73-8	0,75266
73	9,79214	INCRTERD		0	1,467E-06	73-8	1,24214
73	9,79214	INCRTERD		0	1,467E-06	73-8	1,24214
73	10,15	INCRTERD		0	1,767E-06	73-8	1,6
73	10,15	INCRTERD		0	-3,502E-06	73-9	0
73	10,275	INCRTERD		0	6,308E-06	73-9	0,125
73	10,275	INCRTERD		0	-3,458E-06	73-10	0
73	10,28162	INCRTERD		0	-2,938E-06	73-10	0,00662
73	10,28162	INCRTERD		0	-2,938E-06	73-10	0,00662
73	10,4	INCRTERD		0	6,352E-06	73-10	0,125
73	10,4	INCRTERD		0	1,684E-06	73-11	0
73	10,525	INCRTERD		0	2,363E-07	73-11	0,125
73	10,525	INCRTERD		0	1,678E-06	73-12	0
73	10,65	INCRTERD		0	2,298E-07	73-12	0,125
73	10,65	INCRTERD		0	1,011E-06	73-13	0
73	10,7711	INCRTERD		0	9,952E-07	73-13	0,1211
73	10,7711	INCRTERD		0	9,952E-07	73-13	0,1211
73	11,26058	INCRTERD		0	9,298E-07	73-13	0,61058
73	11,26058	INCRTERD		0	9,298E-07	73-13	0,61058
73	11,75006	INCRTERD		0	8,645E-07	73-13	1,10006
73	11,75006	INCRTERD		0	8,645E-07	73-13	1,10006
73	12,15	INCRTERD		0	8,111E-07	73-13	1,5
73	12,15	INCRTERD		0	9,328E-07	73-14	0
73	12,23954	INCRTERD		0	9,208E-07	73-14	0,08954
73	12,23954	INCRTERD		0	9,208E-07	73-14	0,08954
73	12,72902	INCRTERD		0	8,555E-07	73-14	0,57902
73	12,72902	INCRTERD		0	8,555E-07	73-14	0,57902
73	13,2185	INCRTERD		0	7,902E-07	73-14	1,0685
73	13,2185	INCRTERD		0	7,902E-07	73-14	1,0685
73	13,65	INCRTERD		0	7,326E-07	73-14	1,5
73	13,65	INCRTERD		0	1,124E-06	73-15	0
73	13,70798	INCRTERD		0	9,817E-07	73-15	0,05798
73	13,70798	INCRTERD		0	9,817E-07	73-15	0,05798
73	13,925	INCRTERD		0	4,481E-07	73-15	0,275
73	13,925	INCRTERD		0	1,11E-06	73-16	0
73	14,19746	INCRTERD		0	4,399E-07	73-16	0,27246
73	14,19746	INCRTERD		0	4,399E-07	73-16	0,27246
73	14,2	INCRTERD		0	4,337E-07	73-16	0,275
73	0	SISMAO		0	2,46E-06	73-1	0
73	0,00254	SISMAO		0	2,437E-06	73-1	0,00254
73	0,00254	SISMAO		0	2,437E-06	73-1	0,00254
73	0,275	SISMAO		0	-4,411E-08	73-1	0,275
73	0,275	SISMAO		0	2,407E-06	73-2	0
73	0,49202	SISMAO		0	4,305E-07	73-2	0,21702
73	0,49202	SISMAO		0	4,305E-07	73-2	0,21702
73	0,55	SISMAO		0	-9,744E-08	73-2	0,275
73	0,55	SISMAO		0	1,339E-06	73-3	0
73	0,9815	SISMAO		0	1,142E-06	73-3	0,4315
73	0,9815	SISMAO		0	1,142E-06	73-3	0,4315
73	1,47098	SISMAO		0	9,174E-07	73-3	0,92098
73	1,47098	SISMAO		0	9,174E-07	73-3	0,92098
73	1,96046	SISMAO		0	6,933E-07	73-3	1,41046
73	1,96046	SISMAO		0	6,933E-07	73-3	1,41046
73	2,15	SISMAO		0	6,065E-07	73-3	1,6
73	2,15	SISMAO		0	1,029E-06	73-4	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	2,44994	SISMAO		0	8,915E-07	73-4	0,29994
73	2,44994	SISMAO		0	8,915E-07	73-4	0,29994
73	2,93942	SISMAO		0	6,674E-07	73-4	0,78942
73	2,93942	SISMAO		0	6,674E-07	73-4	0,78942
73	3,4289	SISMAO		0	4,433E-07	73-4	1,2789
73	3,4289	SISMAO		0	4,433E-07	73-4	1,2789
73	3,75	SISMAO		0	2,962E-07	73-4	1,6
73	3,75	SISMAO		0	7,185E-07	73-5	0
73	3,91838	SISMAO		0	6,414E-07	73-5	0,16838
73	3,91838	SISMAO		0	6,414E-07	73-5	0,16838
73	4,40786	SISMAO		0	4,173E-07	73-5	0,65786
73	4,40786	SISMAO		0	4,173E-07	73-5	0,65786
73	4,89734	SISMAO		0	1,932E-07	73-5	1,14734
73	4,89734	SISMAO		0	1,932E-07	73-5	1,14734
73	5,35	SISMAO		0	-1,404E-08	73-5	1,6
73	5,35	SISMAO		0	4,083E-07	73-6	0
73	5,38682	SISMAO		0	3,914E-07	73-6	0,03682
73	5,38682	SISMAO		0	3,914E-07	73-6	0,03682
73	5,8763	SISMAO		0	1,673E-07	73-6	0,5263
73	5,8763	SISMAO		0	1,673E-07	73-6	0,5263
73	6,36578	SISMAO		0	-5,682E-08	73-6	1,01578
73	6,36578	SISMAO		0	-5,682E-08	73-6	1,01578
73	6,85526	SISMAO		0	-2,809E-07	73-6	1,50526
73	6,85526	SISMAO		0	-2,809E-07	73-6	1,50526
73	6,95	SISMAO		0	-3,243E-07	73-6	1,6
73	6,95	SISMAO		0	9,799E-08	73-7	0
73	7,34474	SISMAO		0	-8,274E-08	73-7	0,39474
73	7,34474	SISMAO		0	-8,274E-08	73-7	0,39474
73	7,83422	SISMAO		0	-3,069E-07	73-7	0,88422
73	7,83422	SISMAO		0	-3,069E-07	73-7	0,88422
73	8,3237	SISMAO		0	-5,31E-07	73-7	1,3737
73	8,3237	SISMAO		0	-5,31E-07	73-7	1,3737
73	8,55	SISMAO		0	-6,346E-07	73-7	1,6
73	8,55	SISMAO		0	-2,123E-07	73-8	0
73	8,81318	SISMAO		0	-3,328E-07	73-8	0,26318
73	8,81318	SISMAO		0	-3,328E-07	73-8	0,26318
73	9,30266	SISMAO		0	-5,569E-07	73-8	0,75266
73	9,30266	SISMAO		0	-5,569E-07	73-8	0,75266
73	9,79214	SISMAO		0	-7,81E-07	73-8	1,24214
73	9,79214	SISMAO		0	-7,81E-07	73-8	1,24214
73	10,15	SISMAO		0	-9,449E-07	73-8	1,6
73	10,15	SISMAO		0	1,935E-06	73-9	0
73	10,275	SISMAO		0	-3,427E-06	73-9	0,125
73	10,275	SISMAO		0	1,911E-06	73-10	0
73	10,28162	SISMAO		0	1,627E-06	73-10	0,00662
73	10,28162	SISMAO		0	1,627E-06	73-10	0,00662
73	10,4	SISMAO		0	-3,451E-06	73-10	0,125
73	10,4	SISMAO		0	1,326E-06	73-11	0
73	10,525	SISMAO		0	-2,346E-06	73-11	0,125
73	10,525	SISMAO		0	1,309E-06	73-12	0
73	10,65	SISMAO		0	-2,363E-06	73-12	0,125
73	10,65	SISMAO		0	-3,809E-07	73-13	0
73	10,7711	SISMAO		0	-4,219E-07	73-13	0,1211
73	10,7711	SISMAO		0	-4,219E-07	73-13	0,1211
73	11,26058	SISMAO		0	-5,876E-07	73-13	0,61058
73	11,26058	SISMAO		0	-5,876E-07	73-13	0,61058
73	11,75006	SISMAO		0	-7,532E-07	73-13	1,10006
73	11,75006	SISMAO		0	-7,532E-07	73-13	1,10006
73	12,15	SISMAO		0	-8,886E-07	73-13	1,5
73	12,15	SISMAO		0	-5,801E-07	73-14	0
73	12,23954	SISMAO		0	-6,104E-07	73-14	0,08954
73	12,23954	SISMAO		0	-6,104E-07	73-14	0,08954
73	12,72902	SISMAO		0	-7,761E-07	73-14	0,57902
73	12,72902	SISMAO		0	-7,761E-07	73-14	0,57902
73	13,2185	SISMAO		0	-9,417E-07	73-14	1,0685
73	13,2185	SISMAO		0	-9,417E-07	73-14	1,0685
73	13,65	SISMAO		0	-1,088E-06	73-14	1,5
73	13,65	SISMAO		0	-9,44E-08	73-15	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	13,70798	SISMAO		0	-4,559E-07	73-15	0,05798
73	13,70798	SISMAO		0	-4,559E-07	73-15	0,05798
73	13,925	SISMAO		0	-1,809E-06	73-15	0,275
73	13,925	SISMAO		0	-1,309E-07	73-16	0
73	14,19746	SISMAO		0	-1,83E-06	73-16	0,27246
73	14,19746	SISMAO		0	-1,83E-06	73-16	0,27246
73	14,2	SISMAO		0	-1,846E-06	73-16	0,275
73	0	LM71SISO		0	5,671E-07	73-1	0
73	0,00254	LM71SISO		0	5,618E-07	73-1	0,00254
73	0,00254	LM71SISO		0	5,618E-07	73-1	0,00254
73	0,275	LM71SISO		0	-8,144E-09	73-1	0,275
73	0,275	LM71SISO		0	5,549E-07	73-2	0
73	0,49202	LM71SISO		0	1,009E-07	73-2	0,21702
73	0,49202	LM71SISO		0	1,009E-07	73-2	0,21702
73	0,55	LM71SISO		0	-2,04E-08	73-2	0,275
73	0,55	LM71SISO		0	3,096E-07	73-3	0
73	0,9815	LM71SISO		0	2,642E-07	73-3	0,4315
73	0,9815	LM71SISO		0	2,642E-07	73-3	0,4315
73	1,47098	LM71SISO		0	2,127E-07	73-3	0,92098
73	1,47098	LM71SISO		0	2,127E-07	73-3	0,92098
73	1,96046	LM71SISO		0	1,613E-07	73-3	1,41046
73	1,96046	LM71SISO		0	1,613E-07	73-3	1,41046
73	2,15	LM71SISO		0	1,413E-07	73-3	1,6
73	2,15	LM71SISO		0	2,383E-07	73-4	0
73	2,44994	LM71SISO		0	2,068E-07	73-4	0,29994
73	2,44994	LM71SISO		0	2,068E-07	73-4	0,29994
73	2,93942	LM71SISO		0	1,553E-07	73-4	0,78942
73	2,93942	LM71SISO		0	1,553E-07	73-4	0,78942
73	3,4289	LM71SISO		0	1,038E-07	73-4	1,2789
73	3,4289	LM71SISO		0	1,038E-07	73-4	1,2789
73	3,75	LM71SISO		0	7,005E-08	73-4	1,6
73	3,75	LM71SISO		0	1,671E-07	73-5	0
73	3,91838	LM71SISO		0	1,494E-07	73-5	0,16838
73	3,91838	LM71SISO		0	1,494E-07	73-5	0,16838
73	4,40786	LM71SISO		0	9,786E-08	73-5	0,65786
73	4,40786	LM71SISO		0	9,786E-08	73-5	0,65786
73	4,89734	LM71SISO		0	4,638E-08	73-5	1,14734
73	4,89734	LM71SISO		0	4,638E-08	73-5	1,14734
73	5,35	LM71SISO		0	-1,235E-09	73-5	1,6
73	5,35	LM71SISO		0	9,578E-08	73-6	0
73	5,38682	LM71SISO		0	9,191E-08	73-6	0,03682
73	5,38682	LM71SISO		0	9,191E-08	73-6	0,03682
73	5,8763	LM71SISO		0	4,042E-08	73-6	0,5263
73	5,8763	LM71SISO		0	4,042E-08	73-6	0,5263
73	6,36578	LM71SISO		0	-1,106E-08	73-6	1,01578
73	6,36578	LM71SISO		0	-1,106E-08	73-6	1,01578
73	6,85526	LM71SISO		0	-6,255E-08	73-6	1,50526
73	6,85526	LM71SISO		0	-6,255E-08	73-6	1,50526
73	6,95	LM71SISO		0	-7,252E-08	73-6	1,6
73	6,95	LM71SISO		0	2,45E-08	73-7	0
73	7,34474	LM71SISO		0	-1,702E-08	73-7	0,39474
73	7,34474	LM71SISO		0	-1,702E-08	73-7	0,39474
73	7,83422	LM71SISO		0	-6,851E-08	73-7	0,88422
73	7,83422	LM71SISO		0	-6,851E-08	73-7	0,88422
73	8,3237	LM71SISO		0	-1,2E-07	73-7	1,3737
73	8,3237	LM71SISO		0	-1,2E-07	73-7	1,3737
73	8,55	LM71SISO		0	-1,438E-07	73-7	1,6
73	8,55	LM71SISO		0	-4,678E-08	73-8	0
73	8,81318	LM71SISO		0	-7,446E-08	73-8	0,26318
73	8,81318	LM71SISO		0	-7,446E-08	73-8	0,26318
73	9,30266	LM71SISO		0	-1,259E-07	73-8	0,75266
73	9,30266	LM71SISO		0	-1,259E-07	73-8	0,75266
73	9,79214	LM71SISO		0	-1,774E-07	73-8	1,24214
73	9,79214	LM71SISO		0	-1,774E-07	73-8	1,24214
73	10,15	LM71SISO		0	-2,151E-07	73-8	1,6
73	10,15	LM71SISO		0	4,465E-07	73-9	0
73	10,275	LM71SISO		0	-7,852E-07	73-9	0,125
73	10,275	LM71SISO		0	4,41E-07	73-10	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	10,28162	LM71SISO		0	3,757E-07	73-10	0,00662
73	10,28162	LM71SISO		0	3,757E-07	73-10	0,00662
73	10,4	LM71SISO		0	-7,908E-07	73-10	0,125
73	10,4	LM71SISO		0	3,999E-07	73-11	0
73	10,525	LM71SISO		0	-6,097E-07	73-11	0,125
73	10,525	LM71SISO		0	3,953E-07	73-12	0
73	10,65	LM71SISO		0	-6,143E-07	73-12	0,125
73	10,65	LM71SISO		0	-6,936E-08	73-13	0
73	10,7711	LM71SISO		0	-8,063E-08	73-13	0,1211
73	10,7711	LM71SISO		0	-8,063E-08	73-13	0,1211
73	11,26058	LM71SISO		0	-1,262E-07	73-13	0,61058
73	11,26058	LM71SISO		0	-1,262E-07	73-13	0,61058
73	11,75006	LM71SISO		0	-1,717E-07	73-13	1,10006
73	11,75006	LM71SISO		0	-1,717E-07	73-13	1,10006
73	12,15	LM71SISO		0	-2,09E-07	73-13	1,5
73	12,15	LM71SISO		0	-1,241E-07	73-14	0
73	12,23954	LM71SISO		0	-1,325E-07	73-14	0,08954
73	12,23954	LM71SISO		0	-1,325E-07	73-14	0,08954
73	12,72902	LM71SISO		0	-1,78E-07	73-14	0,57902
73	12,72902	LM71SISO		0	-1,78E-07	73-14	0,57902
73	13,2185	LM71SISO		0	-2,236E-07	73-14	1,0685
73	13,2185	LM71SISO		0	-2,236E-07	73-14	1,0685
73	13,65	LM71SISO		0	-2,637E-07	73-14	1,5
73	13,65	LM71SISO		0	9,419E-09	73-15	0
73	13,70798	LM71SISO		0	-8,999E-08	73-15	0,05798
73	13,70798	LM71SISO		0	-8,999E-08	73-15	0,05798
73	13,925	LM71SISO		0	-4,621E-07	73-15	0,275
73	13,925	LM71SISO		0	-6,227E-10	73-16	0
73	14,19746	LM71SISO		0	-4,678E-07	73-16	0,27246
73	14,19746	LM71SISO		0	-4,678E-07	73-16	0,27246
73	14,2	LM71SISO		0	-4,721E-07	73-16	0,275
73	0	SW2SISO		0	6,906E-07	73-1	0
73	0,00254	SW2SISO		0	6,841E-07	73-1	0,00254
73	0,00254	SW2SISO		0	6,841E-07	73-1	0,00254
73	0,275	SW2SISO		0	-9,917E-09	73-1	0,275
73	0,275	SW2SISO		0	6,757E-07	73-2	0
73	0,49202	SW2SISO		0	1,229E-07	73-2	0,21702
73	0,49202	SW2SISO		0	1,229E-07	73-2	0,21702
73	0,55	SW2SISO		0	-2,484E-08	73-2	0,275
73	0,55	SW2SISO		0	3,77E-07	73-3	0
73	0,9815	SW2SISO		0	3,218E-07	73-3	0,4315
73	0,9815	SW2SISO		0	3,218E-07	73-3	0,4315
73	1,47098	SW2SISO		0	2,591E-07	73-3	0,92098
73	1,47098	SW2SISO		0	2,591E-07	73-3	0,92098
73	1,96046	SW2SISO		0	1,964E-07	73-3	1,41046
73	1,96046	SW2SISO		0	1,964E-07	73-3	1,41046
73	2,15	SW2SISO		0	1,721E-07	73-3	1,6
73	2,15	SW2SISO		0	2,902E-07	73-4	0
73	2,44994	SW2SISO		0	2,518E-07	73-4	0,29994
73	2,44994	SW2SISO		0	2,518E-07	73-4	0,29994
73	2,93942	SW2SISO		0	1,891E-07	73-4	0,78942
73	2,93942	SW2SISO		0	1,891E-07	73-4	0,78942
73	3,4289	SW2SISO		0	1,264E-07	73-4	1,2789
73	3,4289	SW2SISO		0	1,264E-07	73-4	1,2789
73	3,75	SW2SISO		0	8,529E-08	73-4	1,6
73	3,75	SW2SISO		0	2,034E-07	73-5	0
73	3,91838	SW2SISO		0	1,819E-07	73-5	0,16838
73	3,91838	SW2SISO		0	1,819E-07	73-5	0,16838
73	4,40786	SW2SISO		0	1,192E-07	73-5	0,65786
73	4,40786	SW2SISO		0	1,192E-07	73-5	0,65786
73	4,89734	SW2SISO		0	5,648E-08	73-5	1,14734
73	4,89734	SW2SISO		0	5,648E-08	73-5	1,14734
73	5,35	SW2SISO		0	-1,504E-09	73-5	1,6
73	5,35	SW2SISO		0	1,166E-07	73-6	0
73	5,38682	SW2SISO		0	1,119E-07	73-6	0,03682
73	5,38682	SW2SISO		0	1,119E-07	73-6	0,03682
73	5,8763	SW2SISO		0	4,922E-08	73-6	0,5263
73	5,8763	SW2SISO		0	4,922E-08	73-6	0,5263

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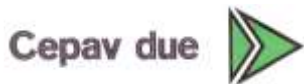
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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	6,36578	SW2SISO		0	-1,347E-08	73-6	1,01578
73	6,36578	SW2SISO		0	-1,347E-08	73-6	1,01578
73	6,85526	SW2SISO		0	-7,617E-08	73-6	1,50526
73	6,85526	SW2SISO		0	-7,617E-08	73-6	1,50526
73	6,95	SW2SISO		0	-8,83E-08	73-6	1,6
73	6,95	SW2SISO		0	2,984E-08	73-7	0
73	7,34474	SW2SISO		0	-2,072E-08	73-7	0,39474
73	7,34474	SW2SISO		0	-2,072E-08	73-7	0,39474
73	7,83422	SW2SISO		0	-8,342E-08	73-7	0,88422
73	7,83422	SW2SISO		0	-8,342E-08	73-7	0,88422
73	8,3237	SW2SISO		0	-1,461E-07	73-7	1,3737
73	8,3237	SW2SISO		0	-1,461E-07	73-7	1,3737
73	8,55	SW2SISO		0	-1,751E-07	73-7	1,6
73	8,55	SW2SISO		0	-5,696E-08	73-8	0
73	8,81318	SW2SISO		0	-9,067E-08	73-8	0,26318
73	8,81318	SW2SISO		0	-9,067E-08	73-8	0,26318
73	9,30266	SW2SISO		0	-1,534E-07	73-8	0,75266
73	9,30266	SW2SISO		0	-1,534E-07	73-8	0,75266
73	9,79214	SW2SISO		0	-2,161E-07	73-8	1,24214
73	9,79214	SW2SISO		0	-2,161E-07	73-8	1,24214
73	10,15	SW2SISO		0	-2,619E-07	73-8	1,6
73	10,15	SW2SISO		0	5,438E-07	73-9	0
73	10,275	SW2SISO		0	-9,562E-07	73-9	0,125
73	10,275	SW2SISO		0	5,37E-07	73-10	0
73	10,28162	SW2SISO		0	4,575E-07	73-10	0,00662
73	10,28162	SW2SISO		0	4,575E-07	73-10	0,00662
73	10,4	SW2SISO		0	-9,63E-07	73-10	0,125
73	10,4	SW2SISO		0	4,87E-07	73-11	0
73	10,525	SW2SISO		0	-7,425E-07	73-11	0,125
73	10,525	SW2SISO		0	4,814E-07	73-12	0
73	10,65	SW2SISO		0	-7,481E-07	73-12	0,125
73	10,65	SW2SISO		0	-8,446E-08	73-13	0
73	10,7711	SW2SISO		0	-9,819E-08	73-13	0,1211
73	10,7711	SW2SISO		0	-9,819E-08	73-13	0,1211
73	11,26058	SW2SISO		0	-1,537E-07	73-13	0,61058
73	11,26058	SW2SISO		0	-1,537E-07	73-13	0,61058
73	11,75006	SW2SISO		0	-2,091E-07	73-13	1,10006
73	11,75006	SW2SISO		0	-2,091E-07	73-13	1,10006
73	12,15	SW2SISO		0	-2,544E-07	73-13	1,5
73	12,15	SW2SISO		0	-1,512E-07	73-14	0
73	12,23954	SW2SISO		0	-1,613E-07	73-14	0,08954
73	12,23954	SW2SISO		0	-1,613E-07	73-14	0,08954
73	12,72902	SW2SISO		0	-2,168E-07	73-14	0,57902
73	12,72902	SW2SISO		0	-2,168E-07	73-14	0,57902
73	13,2185	SW2SISO		0	-2,722E-07	73-14	1,0685
73	13,2185	SW2SISO		0	-2,722E-07	73-14	1,0685
73	13,65	SW2SISO		0	-3,211E-07	73-14	1,5
73	13,65	SW2SISO		0	1,147E-08	73-15	0
73	13,70798	SW2SISO		0	-1,096E-07	73-15	0,05798
73	13,70798	SW2SISO		0	-1,096E-07	73-15	0,05798
73	13,925	SW2SISO		0	-5,627E-07	73-15	0,275
73	13,925	SW2SISO		0	-7,582E-10	73-16	0
73	14,19746	SW2SISO		0	-5,696E-07	73-16	0,27246
73	14,19746	SW2SISO		0	-5,696E-07	73-16	0,27246
73	14,2	SW2SISO		0	-5,749E-07	73-16	0,275
73	0	SISMAVA		0	2,339E-06	73-1	0
73	0,00254	SISMAVA		0	2,3E-06	73-1	0,00254
73	0,00254	SISMAVA		0	2,3E-06	73-1	0,00254
73	0,275	SISMAVA		0	-1,918E-06	73-1	0,275
73	0,275	SISMAVA		0	2,12E-06	73-2	0
73	0,49202	SISMAVA		0	-1,033E-06	73-2	0,21702
73	0,49202	SISMAVA		0	-1,033E-06	73-2	0,21702
73	0,55	SISMAVA		0	-1,875E-06	73-2	0,275
73	0,55	SISMAVA		0	3,262E-07	73-3	0
73	0,9815	SISMAVA		0	8,14E-08	73-3	0,4315
73	0,9815	SISMAVA		0	8,14E-08	73-3	0,4315
73	1,47098	SISMAVA		0	-1,963E-07	73-3	0,92098
73	1,47098	SISMAVA		0	-1,963E-07	73-3	0,92098

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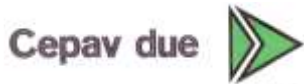
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	1,96046	SISMAVA		0	-4,741E-07	73-3	1,41046
73	1,96046	SISMAVA		0	-4,741E-07	73-3	1,41046
73	2,15	SISMAVA		0	-5,816E-07	73-3	1,6
73	2,15	SISMAVA		0	-1,867E-07	73-4	0
73	2,44994	SISMAVA		0	-2,734E-07	73-4	0,29994
73	2,44994	SISMAVA		0	-2,734E-07	73-4	0,29994
73	2,93942	SISMAVA		0	-4,148E-07	73-4	0,78942
73	2,93942	SISMAVA		0	-4,148E-07	73-4	0,78942
73	3,4289	SISMAVA		0	-5,563E-07	73-4	1,2789
73	3,4289	SISMAVA		0	-5,563E-07	73-4	1,2789
73	3,75	SISMAVA		0	-6,491E-07	73-4	1,6
73	3,75	SISMAVA		0	-5,109E-07	73-5	0
73	3,91838	SISMAVA		0	-5,127E-07	73-5	0,16838
73	3,91838	SISMAVA		0	-5,127E-07	73-5	0,16838
73	4,40786	SISMAVA		0	-5,179E-07	73-5	0,65786
73	4,40786	SISMAVA		0	-5,179E-07	73-5	0,65786
73	4,89734	SISMAVA		0	-5,23E-07	73-5	1,14734
73	4,89734	SISMAVA		0	-5,23E-07	73-5	1,14734
73	5,35	SISMAVA		0	-5,278E-07	73-5	1,6
73	5,35	SISMAVA		0	-6,465E-07	73-6	0
73	5,38682	SISMAVA		0	-6,366E-07	73-6	0,03682
73	5,38682	SISMAVA		0	-6,366E-07	73-6	0,03682
73	5,8763	SISMAVA		0	-5,055E-07	73-6	0,5263
73	5,8763	SISMAVA		0	-5,055E-07	73-6	0,5263
73	6,36578	SISMAVA		0	-3,744E-07	73-6	1,01578
73	6,36578	SISMAVA		0	-3,744E-07	73-6	1,01578
73	6,85526	SISMAVA		0	-2,433E-07	73-6	1,50526
73	6,85526	SISMAVA		0	-2,433E-07	73-6	1,50526
73	6,95	SISMAVA		0	-2,179E-07	73-6	1,6
73	6,95	SISMAVA		0	-5,934E-07	73-7	0
73	7,34474	SISMAVA		0	-3,777E-07	73-7	0,39474
73	7,34474	SISMAVA		0	-3,777E-07	73-7	0,39474
73	7,83422	SISMAVA		0	-1,103E-07	73-7	0,88422
73	7,83422	SISMAVA		0	-1,103E-07	73-7	0,88422
73	8,3237	SISMAVA		0	1,571E-07	73-7	1,3737
73	8,3237	SISMAVA		0	1,571E-07	73-7	1,3737
73	8,55	SISMAVA		0	2,807E-07	73-7	1,6
73	8,55	SISMAVA		0	-3,516E-07	73-8	0
73	8,81318	SISMAVA		0	-1,345E-07	73-8	0,26318
73	8,81318	SISMAVA		0	-1,345E-07	73-8	0,26318
73	9,30266	SISMAVA		0	2,692E-07	73-8	0,75266
73	9,30266	SISMAVA		0	2,692E-07	73-8	0,75266
73	9,79214	SISMAVA		0	6,729E-07	73-8	1,24214
73	9,79214	SISMAVA		0	6,729E-07	73-8	1,24214
73	10,15	SISMAVA		0	9,68E-07	73-8	1,6
73	10,15	SISMAVA		0	-5,079E-06	73-9	0
73	10,275	SISMAVA		0	6,337E-06	73-9	0,125
73	10,275	SISMAVA		0	-5,154E-06	73-10	0
73	10,28162	SISMAVA		0	-4,536E-06	73-10	0,00662
73	10,28162	SISMAVA		0	-4,536E-06	73-10	0,00662
73	10,4	SISMAVA		0	6,516E-06	73-10	0,125
73	10,4	SISMAVA		0	5,443E-06	73-11	0
73	10,525	SISMAVA		0	-4,093E-06	73-11	0,125
73	10,525	SISMAVA		0	5,273E-06	73-12	0
73	10,65	SISMAVA		0	-4,008E-06	73-12	0,125
73	10,65	SISMAVA		0	9,18E-07	73-13	0
73	10,7711	SISMAVA		0	8,329E-07	73-13	0,1211
73	10,7711	SISMAVA		0	8,329E-07	73-13	0,1211
73	11,26058	SISMAVA		0	4,888E-07	73-13	0,61058
73	11,26058	SISMAVA		0	4,888E-07	73-13	0,61058
73	11,75006	SISMAVA		0	1,448E-07	73-13	1,10006
73	11,75006	SISMAVA		0	1,448E-07	73-13	1,10006
73	12,15	SISMAVA		0	-1,363E-07	73-13	1,5
73	12,15	SISMAVA		0	3,759E-07	73-14	0
73	12,23954	SISMAVA		0	3,382E-07	73-14	0,08954
73	12,23954	SISMAVA		0	3,382E-07	73-14	0,08954
73	12,72902	SISMAVA		0	1,321E-07	73-14	0,57902
73	12,72902	SISMAVA		0	1,321E-07	73-14	0,57902

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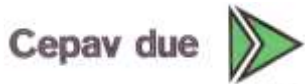
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	13,2185	SISMAVA		0	-7,403E-08	73-14	1,0685
73	13,2185	SISMAVA		0	-7,403E-08	73-14	1,0685
73	13,65	SISMAVA		0	-2,557E-07	73-14	1,5
73	13,65	SISMAVA		0	5,803E-07	73-15	0
73	13,70798	SISMAVA		0	3,085E-07	73-15	0,05798
73	13,70798	SISMAVA		0	3,085E-07	73-15	0,05798
73	13,925	SISMAVA		0	-7,087E-07	73-15	0,275
73	13,925	SISMAVA		0	4,247E-07	73-16	0
73	14,19746	SISMAVA		0	-5,93E-07	73-16	0,27246
73	14,19746	SISMAVA		0	-5,93E-07	73-16	0,27246
73	14,2	SISMAVA		0	-6,025E-07	73-16	0,275
73	0	SISMAVB		0	-2,339E-06	73-1	0
73	0,00254	SISMAVB		0	-2,3E-06	73-1	0,00254
73	0,00254	SISMAVB		0	-2,3E-06	73-1	0,00254
73	0,275	SISMAVB		0	1,918E-06	73-1	0,275
73	0,275	SISMAVB		0	-2,12E-06	73-2	0
73	0,49202	SISMAVB		0	1,033E-06	73-2	0,21702
73	0,49202	SISMAVB		0	1,033E-06	73-2	0,21702
73	0,55	SISMAVB		0	1,875E-06	73-2	0,275
73	0,55	SISMAVB		0	-3,262E-07	73-3	0
73	0,9815	SISMAVB		0	-8,14E-08	73-3	0,4315
73	0,9815	SISMAVB		0	-8,14E-08	73-3	0,4315
73	1,47098	SISMAVB		0	1,963E-07	73-3	0,92098
73	1,47098	SISMAVB		0	1,963E-07	73-3	0,92098
73	1,96046	SISMAVB		0	4,741E-07	73-3	1,41046
73	1,96046	SISMAVB		0	4,741E-07	73-3	1,41046
73	2,15	SISMAVB		0	5,816E-07	73-3	1,6
73	2,15	SISMAVB		0	1,867E-07	73-4	0
73	2,44994	SISMAVB		0	2,734E-07	73-4	0,29994
73	2,44994	SISMAVB		0	2,734E-07	73-4	0,29994
73	2,93942	SISMAVB		0	4,148E-07	73-4	0,78942
73	2,93942	SISMAVB		0	4,148E-07	73-4	0,78942
73	3,4289	SISMAVB		0	5,563E-07	73-4	1,2789
73	3,4289	SISMAVB		0	5,563E-07	73-4	1,2789
73	3,75	SISMAVB		0	6,491E-07	73-4	1,6
73	3,75	SISMAVB		0	5,109E-07	73-5	0
73	3,91838	SISMAVB		0	5,127E-07	73-5	0,16838
73	3,91838	SISMAVB		0	5,127E-07	73-5	0,16838
73	4,40786	SISMAVB		0	5,179E-07	73-5	0,65786
73	4,40786	SISMAVB		0	5,179E-07	73-5	0,65786
73	4,89734	SISMAVB		0	5,23E-07	73-5	1,14734
73	4,89734	SISMAVB		0	5,23E-07	73-5	1,14734
73	5,35	SISMAVB		0	5,278E-07	73-5	1,6
73	5,35	SISMAVB		0	6,465E-07	73-6	0
73	5,38682	SISMAVB		0	6,366E-07	73-6	0,03682
73	5,38682	SISMAVB		0	6,366E-07	73-6	0,03682
73	5,8763	SISMAVB		0	5,055E-07	73-6	0,5263
73	5,8763	SISMAVB		0	5,055E-07	73-6	0,5263
73	6,36578	SISMAVB		0	3,744E-07	73-6	1,01578
73	6,36578	SISMAVB		0	3,744E-07	73-6	1,01578
73	6,85526	SISMAVB		0	2,433E-07	73-6	1,50526
73	6,85526	SISMAVB		0	2,433E-07	73-6	1,50526
73	6,95	SISMAVB		0	2,179E-07	73-6	1,6
73	6,95	SISMAVB		0	5,934E-07	73-7	0
73	7,34474	SISMAVB		0	3,777E-07	73-7	0,39474
73	7,34474	SISMAVB		0	3,777E-07	73-7	0,39474
73	7,83422	SISMAVB		0	1,103E-07	73-7	0,88422
73	7,83422	SISMAVB		0	1,103E-07	73-7	0,88422
73	8,3237	SISMAVB		0	-1,571E-07	73-7	1,3737
73	8,3237	SISMAVB		0	-1,571E-07	73-7	1,3737
73	8,55	SISMAVB		0	-2,807E-07	73-7	1,6
73	8,55	SISMAVB		0	3,516E-07	73-8	0
73	8,81318	SISMAVB		0	1,345E-07	73-8	0,26318
73	8,81318	SISMAVB		0	1,345E-07	73-8	0,26318
73	9,30266	SISMAVB		0	-2,692E-07	73-8	0,75266
73	9,30266	SISMAVB		0	-2,692E-07	73-8	0,75266
73	9,79214	SISMAVB		0	-6,729E-07	73-8	1,24214
73	9,79214	SISMAVB		0	-6,729E-07	73-8	1,24214

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,15	SISMAVB		0	-9,68E-07	73-8	1,6
73	10,15	SISMAVB		0	5,079E-06	73-9	0
73	10,275	SISMAVB		0	-6,337E-06	73-9	0,125
73	10,275	SISMAVB		0	5,154E-06	73-10	0
73	10,28162	SISMAVB		0	4,536E-06	73-10	0,00662
73	10,28162	SISMAVB		0	4,536E-06	73-10	0,00662
73	10,4	SISMAVB		0	-6,516E-06	73-10	0,125
73	10,4	SISMAVB		0	-5,443E-06	73-11	0
73	10,525	SISMAVB		0	4,093E-06	73-11	0,125
73	10,525	SISMAVB		0	-5,273E-06	73-12	0
73	10,65	SISMAVB		0	4,008E-06	73-12	0,125
73	10,65	SISMAVB		0	-9,18E-07	73-13	0
73	10,7711	SISMAVB		0	-8,329E-07	73-13	0,1211
73	10,7711	SISMAVB		0	-8,329E-07	73-13	0,1211
73	11,26058	SISMAVB		0	-4,888E-07	73-13	0,61058
73	11,26058	SISMAVB		0	-4,888E-07	73-13	0,61058
73	11,75006	SISMAVB		0	-1,448E-07	73-13	1,10006
73	11,75006	SISMAVB		0	-1,448E-07	73-13	1,10006
73	12,15	SISMAVB		0	1,363E-07	73-13	1,5
73	12,15	SISMAVB		0	-3,759E-07	73-14	0
73	12,23954	SISMAVB		0	-3,382E-07	73-14	0,08954
73	12,23954	SISMAVB		0	-3,382E-07	73-14	0,08954
73	12,72902	SISMAVB		0	-1,321E-07	73-14	0,57902
73	12,72902	SISMAVB		0	-1,321E-07	73-14	0,57902
73	13,2185	SISMAVB		0	7,403E-08	73-14	1,0685
73	13,2185	SISMAVB		0	7,403E-08	73-14	1,0685
73	13,65	SISMAVB		0	2,557E-07	73-14	1,5
73	13,65	SISMAVB		0	-5,803E-07	73-15	0
73	13,70798	SISMAVB		0	-3,085E-07	73-15	0,05798
73	13,70798	SISMAVB		0	-3,085E-07	73-15	0,05798
73	13,925	SISMAVB		0	7,087E-07	73-15	0,275
73	13,925	SISMAVB		0	-4,247E-07	73-16	0
73	14,19746	SISMAVB		0	5,93E-07	73-16	0,27246
73	14,19746	SISMAVB		0	5,93E-07	73-16	0,27246
73	14,2	SISMAVB		0	6,025E-07	73-16	0,275
73	0	LM71SVA		0	1,987E-07	73-1	0
73	0,00254	LM71SVA		0	1,955E-07	73-1	0,00254
73	0,00254	LM71SVA		0	1,955E-07	73-1	0,00254
73	0,275	LM71SVA		0	-1,531E-07	73-1	0,275
73	0,275	LM71SVA		0	1,812E-07	73-2	0
73	0,49202	LM71SVA		0	-8,025E-08	73-2	0,21702
73	0,49202	LM71SVA		0	-8,025E-08	73-2	0,21702
73	0,55	LM71SVA		0	-1,501E-07	73-2	0,275
73	0,55	LM71SVA		0	3,289E-08	73-3	0
73	0,9815	LM71SVA		0	1,225E-08	73-3	0,4315
73	0,9815	LM71SVA		0	1,225E-08	73-3	0,4315
73	1,47098	LM71SVA		0	-1,115E-08	73-3	0,92098
73	1,47098	LM71SVA		0	-1,115E-08	73-3	0,92098
73	1,96046	LM71SVA		0	-3,456E-08	73-3	1,41046
73	1,96046	LM71SVA		0	-3,456E-08	73-3	1,41046
73	2,15	LM71SVA		0	-4,363E-08	73-3	1,6
73	2,15	LM71SVA		0	-9,559E-09	73-4	0
73	2,44994	LM71SVA		0	-1,737E-08	73-4	0,29994
73	2,44994	LM71SVA		0	-1,737E-08	73-4	0,29994
73	2,93942	LM71SVA		0	-3,012E-08	73-4	0,78942
73	2,93942	LM71SVA		0	-3,012E-08	73-4	0,78942
73	3,4289	LM71SVA		0	-4,287E-08	73-4	1,2789
73	3,4289	LM71SVA		0	-4,287E-08	73-4	1,2789
73	3,75	LM71SVA		0	-5,124E-08	73-4	1,6
73	3,75	LM71SVA		0	-3,725E-08	73-5	0
73	3,91838	LM71SVA		0	-3,797E-08	73-5	0,16838
73	3,91838	LM71SVA		0	-3,797E-08	73-5	0,16838
73	4,40786	LM71SVA		0	-4,007E-08	73-5	0,65786
73	4,40786	LM71SVA		0	-4,007E-08	73-5	0,65786
73	4,89734	LM71SVA		0	-4,216E-08	73-5	1,14734
73	4,89734	LM71SVA		0	-4,216E-08	73-5	1,14734
73	5,35	LM71SVA		0	-4,41E-08	73-5	1,6
73	5,35	LM71SVA		0	-5,019E-08	73-6	0

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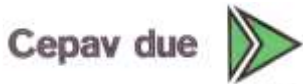
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	5,38682	LM71SVA		0	-4,955E-08	73-6	0,03682
73	5,38682	LM71SVA		0	-4,955E-08	73-6	0,03682
73	5,8763	LM71SVA		0	-4,098E-08	73-6	0,5263
73	5,8763	LM71SVA		0	-4,098E-08	73-6	0,5263
73	6,36578	LM71SVA		0	-3,242E-08	73-6	1,01578
73	6,36578	LM71SVA		0	-3,242E-08	73-6	1,01578
73	6,85526	LM71SVA		0	-2,385E-08	73-6	1,50526
73	6,85526	LM71SVA		0	-2,385E-08	73-6	1,50526
73	6,95	LM71SVA		0	-2,22E-08	73-6	1,6
73	6,95	LM71SVA		0	-4,838E-08	73-7	0
73	7,34474	LM71SVA		0	-3,287E-08	73-7	0,39474
73	7,34474	LM71SVA		0	-3,287E-08	73-7	0,39474
73	7,83422	LM71SVA		0	-1,365E-08	73-7	0,88422
73	7,83422	LM71SVA		0	-1,365E-08	73-7	0,88422
73	8,3237	LM71SVA		0	5,571E-09	73-7	1,3737
73	8,3237	LM71SVA		0	5,571E-09	73-7	1,3737
73	8,55	LM71SVA		0	1,446E-08	73-7	1,6
73	8,55	LM71SVA		0	-3,181E-08	73-8	0
73	8,81318	LM71SVA		0	-1,574E-08	73-8	0,26318
73	8,81318	LM71SVA		0	-1,574E-08	73-8	0,26318
73	9,30266	LM71SVA		0	1,414E-08	73-8	0,75266
73	9,30266	LM71SVA		0	1,414E-08	73-8	0,75266
73	9,79214	LM71SVA		0	4,402E-08	73-8	1,24214
73	9,79214	LM71SVA		0	4,402E-08	73-8	1,24214
73	10,15	LM71SVA		0	6,587E-08	73-8	1,6
73	10,15	LM71SVA		0	-3,853E-07	73-9	0
73	10,275	LM71SVA		0	4,67E-07	73-9	0,125
73	10,275	LM71SVA		0	-3,914E-07	73-10	0
73	10,28162	LM71SVA		0	-3,452E-07	73-10	0,00662
73	10,28162	LM71SVA		0	-3,452E-07	73-10	0,00662
73	10,4	LM71SVA		0	4,809E-07	73-10	0,125
73	10,4	LM71SVA		0	3,498E-07	73-11	0
73	10,525	LM71SVA		0	-2,63E-07	73-11	0,125
73	10,525	LM71SVA		0	3,371E-07	73-12	0
73	10,65	LM71SVA		0	-2,557E-07	73-12	0,125
73	10,65	LM71SVA		0	5,774E-08	73-13	0
73	10,7711	LM71SVA		0	5,257E-08	73-13	0,1211
73	10,7711	LM71SVA		0	5,257E-08	73-13	0,1211
73	11,26058	LM71SVA		0	3,167E-08	73-13	0,61058
73	11,26058	LM71SVA		0	3,167E-08	73-13	0,61058
73	11,75006	LM71SVA		0	1,076E-08	73-13	1,10006
73	11,75006	LM71SVA		0	1,076E-08	73-13	1,10006
73	12,15	LM71SVA		0	-6,32E-09	73-13	1,5
73	12,15	LM71SVA		0	2,257E-08	73-14	0
73	12,23954	LM71SVA		0	2,071E-08	73-14	0,08954
73	12,23954	LM71SVA		0	2,071E-08	73-14	0,08954
73	12,72902	LM71SVA		0	1,059E-08	73-14	0,57902
73	12,72902	LM71SVA		0	1,059E-08	73-14	0,57902
73	13,2185	LM71SVA		0	4,739E-10	73-14	1,0685
73	13,2185	LM71SVA		0	4,739E-10	73-14	1,0685
73	13,65	LM71SVA		0	-8,447E-09	73-14	1,5
73	13,65	LM71SVA		0	2,096E-08	73-15	0
73	13,70798	LM71SVA		0	1,28E-08	73-15	0,05798
73	13,70798	LM71SVA		0	1,28E-08	73-15	0,05798
73	13,925	LM71SVA		0	-1,774E-08	73-15	0,275
73	13,925	LM71SVA		0	1,012E-08	73-16	0
73	14,19746	LM71SVA		0	-7,948E-09	73-16	0,27246
73	14,19746	LM71SVA		0	-7,948E-09	73-16	0,27246
73	14,2	LM71SVA		0	-8,116E-09	73-16	0,275
73	0	LM71SVB		0	-1,987E-07	73-1	0
73	0,00254	LM71SVB		0	-1,955E-07	73-1	0,00254
73	0,00254	LM71SVB		0	-1,955E-07	73-1	0,00254
73	0,275	LM71SVB		0	1,531E-07	73-1	0,275
73	0,275	LM71SVB		0	-1,812E-07	73-2	0
73	0,49202	LM71SVB		0	8,025E-08	73-2	0,21702
73	0,49202	LM71SVB		0	8,025E-08	73-2	0,21702
73	0,55	LM71SVB		0	1,501E-07	73-2	0,275
73	0,55	LM71SVB		0	-3,289E-08	73-3	0

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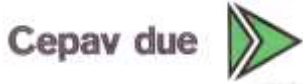
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	0,9815	LM71SVB		0	-1,225E-08	73-3	0,4315
73	0,9815	LM71SVB		0	-1,225E-08	73-3	0,4315
73	1,47098	LM71SVB		0	1,115E-08	73-3	0,92098
73	1,47098	LM71SVB		0	1,115E-08	73-3	0,92098
73	1,96046	LM71SVB		0	3,456E-08	73-3	1,41046
73	1,96046	LM71SVB		0	3,456E-08	73-3	1,41046
73	2,15	LM71SVB		0	4,363E-08	73-3	1,6
73	2,15	LM71SVB		0	9,559E-09	73-4	0
73	2,44994	LM71SVB		0	1,737E-08	73-4	0,29994
73	2,44994	LM71SVB		0	1,737E-08	73-4	0,29994
73	2,93942	LM71SVB		0	3,012E-08	73-4	0,78942
73	2,93942	LM71SVB		0	3,012E-08	73-4	0,78942
73	3,4289	LM71SVB		0	4,287E-08	73-4	1,2789
73	3,4289	LM71SVB		0	4,287E-08	73-4	1,2789
73	3,75	LM71SVB		0	5,124E-08	73-4	1,6
73	3,75	LM71SVB		0	3,725E-08	73-5	0
73	3,91838	LM71SVB		0	3,797E-08	73-5	0,16838
73	3,91838	LM71SVB		0	3,797E-08	73-5	0,16838
73	4,40786	LM71SVB		0	4,007E-08	73-5	0,65786
73	4,40786	LM71SVB		0	4,007E-08	73-5	0,65786
73	4,89734	LM71SVB		0	4,216E-08	73-5	1,14734
73	4,89734	LM71SVB		0	4,216E-08	73-5	1,14734
73	5,35	LM71SVB		0	4,41E-08	73-5	1,6
73	5,35	LM71SVB		0	5,019E-08	73-6	0
73	5,38682	LM71SVB		0	4,955E-08	73-6	0,03682
73	5,38682	LM71SVB		0	4,955E-08	73-6	0,03682
73	5,8763	LM71SVB		0	4,098E-08	73-6	0,5263
73	5,8763	LM71SVB		0	4,098E-08	73-6	0,5263
73	6,36578	LM71SVB		0	3,242E-08	73-6	1,01578
73	6,36578	LM71SVB		0	3,242E-08	73-6	1,01578
73	6,85526	LM71SVB		0	2,385E-08	73-6	1,50526
73	6,85526	LM71SVB		0	2,385E-08	73-6	1,50526
73	6,95	LM71SVB		0	2,22E-08	73-6	1,6
73	6,95	LM71SVB		0	4,838E-08	73-7	0
73	7,34474	LM71SVB		0	3,287E-08	73-7	0,39474
73	7,34474	LM71SVB		0	3,287E-08	73-7	0,39474
73	7,83422	LM71SVB		0	1,365E-08	73-7	0,88422
73	7,83422	LM71SVB		0	1,365E-08	73-7	0,88422
73	8,3237	LM71SVB		0	-5,571E-09	73-7	1,3737
73	8,3237	LM71SVB		0	-5,571E-09	73-7	1,3737
73	8,55	LM71SVB		0	-1,446E-08	73-7	1,6
73	8,55	LM71SVB		0	3,181E-08	73-8	0
73	8,81318	LM71SVB		0	1,574E-08	73-8	0,26318
73	8,81318	LM71SVB		0	1,574E-08	73-8	0,26318
73	9,30266	LM71SVB		0	-1,414E-08	73-8	0,75266
73	9,30266	LM71SVB		0	-1,414E-08	73-8	0,75266
73	9,79214	LM71SVB		0	-4,402E-08	73-8	1,24214
73	9,79214	LM71SVB		0	-4,402E-08	73-8	1,24214
73	10,15	LM71SVB		0	-6,587E-08	73-8	1,6
73	10,15	LM71SVB		0	3,853E-07	73-9	0
73	10,275	LM71SVB		0	-4,67E-07	73-9	0,125
73	10,275	LM71SVB		0	3,914E-07	73-10	0
73	10,28162	LM71SVB		0	3,452E-07	73-10	0,00662
73	10,28162	LM71SVB		0	3,452E-07	73-10	0,00662
73	10,4	LM71SVB		0	-4,809E-07	73-10	0,125
73	10,4	LM71SVB		0	-3,498E-07	73-11	0
73	10,525	LM71SVB		0	2,63E-07	73-11	0,125
73	10,525	LM71SVB		0	-3,371E-07	73-12	0
73	10,65	LM71SVB		0	2,557E-07	73-12	0,125
73	10,65	LM71SVB		0	-5,774E-08	73-13	0
73	10,7711	LM71SVB		0	-5,257E-08	73-13	0,1211
73	10,7711	LM71SVB		0	-5,257E-08	73-13	0,1211
73	11,26058	LM71SVB		0	-3,167E-08	73-13	0,61058
73	11,26058	LM71SVB		0	-3,167E-08	73-13	0,61058
73	11,75006	LM71SVB		0	-1,076E-08	73-13	1,10006
73	11,75006	LM71SVB		0	-1,076E-08	73-13	1,10006
73	12,15	LM71SVB		0	6,32E-09	73-13	1,5
73	12,15	LM71SVB		0	-2,257E-08	73-14	0

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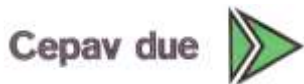
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	12,23954	LM71SVB		0	-2,071E-08	73-14	0,08954
73	12,23954	LM71SVB		0	-2,071E-08	73-14	0,08954
73	12,72902	LM71SVB		0	-1,059E-08	73-14	0,57902
73	12,72902	LM71SVB		0	-1,059E-08	73-14	0,57902
73	13,2185	LM71SVB		0	-4,739E-10	73-14	1,0685
73	13,2185	LM71SVB		0	-4,739E-10	73-14	1,0685
73	13,65	LM71SVB		0	8,447E-09	73-14	1,5
73	13,65	LM71SVB		0	-2,096E-08	73-15	0
73	13,70798	LM71SVB		0	-1,28E-08	73-15	0,05798
73	13,70798	LM71SVB		0	-1,28E-08	73-15	0,05798
73	13,925	LM71SVB		0	1,774E-08	73-15	0,275
73	13,925	LM71SVB		0	-1,012E-08	73-16	0
73	14,19746	LM71SVB		0	7,948E-09	73-16	0,27246
73	14,19746	LM71SVB		0	7,948E-09	73-16	0,27246
73	14,2	LM71SVB		0	8,116E-09	73-16	0,275
73	0	SW2SVA		0	2,41E-07	73-1	0
73	0,00254	SW2SVA		0	2,371E-07	73-1	0,00254
73	0,00254	SW2SVA		0	2,371E-07	73-1	0,00254
73	0,275	SW2SVA		0	-1,856E-07	73-1	0,275
73	0,275	SW2SVA		0	2,198E-07	73-2	0
73	0,49202	SW2SVA		0	-9,733E-08	73-2	0,21702
73	0,49202	SW2SVA		0	-9,733E-08	73-2	0,21702
73	0,55	SW2SVA		0	-1,82E-07	73-2	0,275
73	0,55	SW2SVA		0	3,989E-08	73-3	0
73	0,9815	SW2SVA		0	1,486E-08	73-3	0,4315
73	0,9815	SW2SVA		0	1,486E-08	73-3	0,4315
73	1,47098	SW2SVA		0	-1,353E-08	73-3	0,92098
73	1,47098	SW2SVA		0	-1,353E-08	73-3	0,92098
73	1,96046	SW2SVA		0	-4,192E-08	73-3	1,41046
73	1,96046	SW2SVA		0	-4,192E-08	73-3	1,41046
73	2,15	SW2SVA		0	-5,291E-08	73-3	1,6
73	2,15	SW2SVA		0	-1,159E-08	73-4	0
73	2,44994	SW2SVA		0	-2,107E-08	73-4	0,29994
73	2,44994	SW2SVA		0	-2,107E-08	73-4	0,29994
73	2,93942	SW2SVA		0	-3,653E-08	73-4	0,78942
73	2,93942	SW2SVA		0	-3,653E-08	73-4	0,78942
73	3,4289	SW2SVA		0	-5,2E-08	73-4	1,2789
73	3,4289	SW2SVA		0	-5,2E-08	73-4	1,2789
73	3,75	SW2SVA		0	-6,214E-08	73-4	1,6
73	3,75	SW2SVA		0	-4,518E-08	73-5	0
73	3,91838	SW2SVA		0	-4,605E-08	73-5	0,16838
73	3,91838	SW2SVA		0	-4,605E-08	73-5	0,16838
73	4,40786	SW2SVA		0	-4,859E-08	73-5	0,65786
73	4,40786	SW2SVA		0	-4,859E-08	73-5	0,65786
73	4,89734	SW2SVA		0	-5,113E-08	73-5	1,14734
73	4,89734	SW2SVA		0	-5,113E-08	73-5	1,14734
73	5,35	SW2SVA		0	-5,348E-08	73-5	1,6
73	5,35	SW2SVA		0	-6,087E-08	73-6	0
73	5,38682	SW2SVA		0	-6,009E-08	73-6	0,03682
73	5,38682	SW2SVA		0	-6,009E-08	73-6	0,03682
73	5,8763	SW2SVA		0	-4,97E-08	73-6	0,5263
73	5,8763	SW2SVA		0	-4,97E-08	73-6	0,5263
73	6,36578	SW2SVA		0	-3,932E-08	73-6	1,01578
73	6,36578	SW2SVA		0	-3,932E-08	73-6	1,01578
73	6,85526	SW2SVA		0	-2,893E-08	73-6	1,50526
73	6,85526	SW2SVA		0	-2,893E-08	73-6	1,50526
73	6,95	SW2SVA		0	-2,692E-08	73-6	1,6
73	6,95	SW2SVA		0	-5,867E-08	73-7	0
73	7,34474	SW2SVA		0	-3,987E-08	73-7	0,39474
73	7,34474	SW2SVA		0	-3,987E-08	73-7	0,39474
73	7,83422	SW2SVA		0	-1,656E-08	73-7	0,88422
73	7,83422	SW2SVA		0	-1,656E-08	73-7	0,88422
73	8,3237	SW2SVA		0	6,757E-09	73-7	1,3737
73	8,3237	SW2SVA		0	6,757E-09	73-7	1,3737
73	8,55	SW2SVA		0	1,753E-08	73-7	1,6
73	8,55	SW2SVA		0	-3,857E-08	73-8	0
73	8,81318	SW2SVA		0	-1,909E-08	73-8	0,26318
73	8,81318	SW2SVA		0	-1,909E-08	73-8	0,26318

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	9,30266	SW2SVA		0	1,715E-08	73-8	0,75266
73	9,30266	SW2SVA		0	1,715E-08	73-8	0,75266
73	9,79214	SW2SVA		0	5,339E-08	73-8	1,24214
73	9,79214	SW2SVA		0	5,339E-08	73-8	1,24214
73	10,15	SW2SVA		0	7,988E-08	73-8	1,6
73	10,15	SW2SVA		0	-4,673E-07	73-9	0
73	10,275	SW2SVA		0	5,664E-07	73-9	0,125
73	10,275	SW2SVA		0	-4,746E-07	73-10	0
73	10,28162	SW2SVA		0	-4,186E-07	73-10	0,00662
73	10,28162	SW2SVA		0	-4,186E-07	73-10	0,00662
73	10,4	SW2SVA		0	5,832E-07	73-10	0,125
73	10,4	SW2SVA		0	4,242E-07	73-11	0
73	10,525	SW2SVA		0	-3,189E-07	73-11	0,125
73	10,525	SW2SVA		0	4,088E-07	73-12	0
73	10,65	SW2SVA		0	-3,101E-07	73-12	0,125
73	10,65	SW2SVA		0	7,003E-08	73-13	0
73	10,7711	SW2SVA		0	6,376E-08	73-13	0,1211
73	10,7711	SW2SVA		0	6,376E-08	73-13	0,1211
73	11,26058	SW2SVA		0	3,84E-08	73-13	0,61058
73	11,26058	SW2SVA		0	3,84E-08	73-13	0,61058
73	11,75006	SW2SVA		0	1,305E-08	73-13	1,10006
73	11,75006	SW2SVA		0	1,305E-08	73-13	1,10006
73	12,15	SW2SVA		0	-7,665E-09	73-13	1,5
73	12,15	SW2SVA		0	2,737E-08	73-14	0
73	12,23954	SW2SVA		0	2,512E-08	73-14	0,08954
73	12,23954	SW2SVA		0	2,512E-08	73-14	0,08954
73	12,72902	SW2SVA		0	1,285E-08	73-14	0,57902
73	12,72902	SW2SVA		0	1,285E-08	73-14	0,57902
73	13,2185	SW2SVA		0	5,747E-10	73-14	1,0685
73	13,2185	SW2SVA		0	5,747E-10	73-14	1,0685
73	13,65	SW2SVA		0	-1,024E-08	73-14	1,5
73	13,65	SW2SVA		0	2,542E-08	73-15	0
73	13,70798	SW2SVA		0	1,552E-08	73-15	0,05798
73	13,70798	SW2SVA		0	1,552E-08	73-15	0,05798
73	13,925	SW2SVA		0	-2,152E-08	73-15	0,275
73	13,925	SW2SVA		0	1,227E-08	73-16	0
73	14,19746	SW2SVA		0	-9,639E-09	73-16	0,27246
73	14,19746	SW2SVA		0	-9,639E-09	73-16	0,27246
73	14,2	SW2SVA		0	-9,843E-09	73-16	0,275
73	0	SW2SVB		0	-2,41E-07	73-1	0
73	0,00254	SW2SVB		0	-2,371E-07	73-1	0,00254
73	0,00254	SW2SVB		0	-2,371E-07	73-1	0,00254
73	0,275	SW2SVB		0	1,856E-07	73-1	0,275
73	0,275	SW2SVB		0	-2,198E-07	73-2	0
73	0,49202	SW2SVB		0	9,733E-08	73-2	0,21702
73	0,49202	SW2SVB		0	9,733E-08	73-2	0,21702
73	0,55	SW2SVB		0	1,82E-07	73-2	0,275
73	0,55	SW2SVB		0	-3,989E-08	73-3	0
73	0,9815	SW2SVB		0	-1,486E-08	73-3	0,4315
73	0,9815	SW2SVB		0	-1,486E-08	73-3	0,4315
73	1,47098	SW2SVB		0	1,353E-08	73-3	0,92098
73	1,47098	SW2SVB		0	1,353E-08	73-3	0,92098
73	1,96046	SW2SVB		0	4,192E-08	73-3	1,41046
73	1,96046	SW2SVB		0	4,192E-08	73-3	1,41046
73	2,15	SW2SVB		0	5,291E-08	73-3	1,6
73	2,15	SW2SVB		0	1,159E-08	73-4	0
73	2,44994	SW2SVB		0	2,107E-08	73-4	0,29994
73	2,44994	SW2SVB		0	2,107E-08	73-4	0,29994
73	2,93942	SW2SVB		0	3,653E-08	73-4	0,78942
73	2,93942	SW2SVB		0	3,653E-08	73-4	0,78942
73	3,4289	SW2SVB		0	5,2E-08	73-4	1,2789
73	3,4289	SW2SVB		0	5,2E-08	73-4	1,2789
73	3,75	SW2SVB		0	6,214E-08	73-4	1,6
73	3,75	SW2SVB		0	4,518E-08	73-5	0
73	3,91838	SW2SVB		0	4,605E-08	73-5	0,16838
73	3,91838	SW2SVB		0	4,605E-08	73-5	0,16838
73	4,40786	SW2SVB		0	4,859E-08	73-5	0,65786
73	4,40786	SW2SVB		0	4,859E-08	73-5	0,65786

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	4,89734	SW2SVB		0	5,113E-08	73-5	1,14734
73	4,89734	SW2SVB		0	5,113E-08	73-5	1,14734
73	5,35	SW2SVB		0	5,348E-08	73-5	1,6
73	5,35	SW2SVB		0	6,087E-08	73-6	0
73	5,38682	SW2SVB		0	6,009E-08	73-6	0,03682
73	5,38682	SW2SVB		0	6,009E-08	73-6	0,03682
73	5,8763	SW2SVB		0	4,97E-08	73-6	0,5263
73	5,8763	SW2SVB		0	4,97E-08	73-6	0,5263
73	6,36578	SW2SVB		0	3,932E-08	73-6	1,01578
73	6,36578	SW2SVB		0	3,932E-08	73-6	1,01578
73	6,85526	SW2SVB		0	2,893E-08	73-6	1,50526
73	6,85526	SW2SVB		0	2,893E-08	73-6	1,50526
73	6,95	SW2SVB		0	2,692E-08	73-6	1,6
73	6,95	SW2SVB		0	5,867E-08	73-7	0
73	7,34474	SW2SVB		0	3,987E-08	73-7	0,39474
73	7,34474	SW2SVB		0	3,987E-08	73-7	0,39474
73	7,83422	SW2SVB		0	1,656E-08	73-7	0,88422
73	7,83422	SW2SVB		0	1,656E-08	73-7	0,88422
73	8,3237	SW2SVB		0	-6,757E-09	73-7	1,3737
73	8,3237	SW2SVB		0	-6,757E-09	73-7	1,3737
73	8,55	SW2SVB		0	-1,753E-08	73-7	1,6
73	8,55	SW2SVB		0	3,857E-08	73-8	0
73	8,81318	SW2SVB		0	1,909E-08	73-8	0,26318
73	8,81318	SW2SVB		0	1,909E-08	73-8	0,26318
73	9,30266	SW2SVB		0	-1,715E-08	73-8	0,75266
73	9,30266	SW2SVB		0	-1,715E-08	73-8	0,75266
73	9,79214	SW2SVB		0	-5,339E-08	73-8	1,24214
73	9,79214	SW2SVB		0	-5,339E-08	73-8	1,24214
73	10,15	SW2SVB		0	-7,988E-08	73-8	1,6
73	10,15	SW2SVB		0	4,673E-07	73-9	0
73	10,275	SW2SVB		0	-5,664E-07	73-9	0,125
73	10,275	SW2SVB		0	4,746E-07	73-10	0
73	10,28162	SW2SVB		0	4,186E-07	73-10	0,00662
73	10,28162	SW2SVB		0	4,186E-07	73-10	0,00662
73	10,4	SW2SVB		0	-5,832E-07	73-10	0,125
73	10,4	SW2SVB		0	-4,242E-07	73-11	0
73	10,525	SW2SVB		0	3,189E-07	73-11	0,125
73	10,525	SW2SVB		0	-4,088E-07	73-12	0
73	10,65	SW2SVB		0	3,101E-07	73-12	0,125
73	10,65	SW2SVB		0	-7,003E-08	73-13	0
73	10,7711	SW2SVB		0	-6,376E-08	73-13	0,1211
73	10,7711	SW2SVB		0	-6,376E-08	73-13	0,1211
73	11,26058	SW2SVB		0	-3,84E-08	73-13	0,61058
73	11,26058	SW2SVB		0	-3,84E-08	73-13	0,61058
73	11,75006	SW2SVB		0	-1,305E-08	73-13	1,10006
73	11,75006	SW2SVB		0	-1,305E-08	73-13	1,10006
73	12,15	SW2SVB		0	7,665E-09	73-13	1,5
73	12,15	SW2SVB		0	-2,737E-08	73-14	0
73	12,23954	SW2SVB		0	-2,512E-08	73-14	0,08954
73	12,23954	SW2SVB		0	-2,512E-08	73-14	0,08954
73	12,72902	SW2SVB		0	-1,285E-08	73-14	0,57902
73	12,72902	SW2SVB		0	-1,285E-08	73-14	0,57902
73	13,2185	SW2SVB		0	-5,747E-10	73-14	1,0685
73	13,2185	SW2SVB		0	-5,747E-10	73-14	1,0685
73	13,65	SW2SVB		0	1,024E-08	73-14	1,5
73	13,65	SW2SVB		0	-2,542E-08	73-15	0
73	13,70798	SW2SVB		0	-1,552E-08	73-15	0,05798
73	13,70798	SW2SVB		0	-1,552E-08	73-15	0,05798
73	13,925	SW2SVB		0	2,152E-08	73-15	0,275
73	13,925	SW2SVB		0	-1,227E-08	73-16	0
73	14,19746	SW2SVB		0	9,639E-09	73-16	0,27246
73	14,19746	SW2SVB		0	9,639E-09	73-16	0,27246
73	14,2	SW2SVB		0	9,843E-09	73-16	0,275
73	0	STLM71DX		0	-5,919E-07	73-1	0
73	0,00254	STLM71DX		0	-5,862E-07	73-1	0,00254
73	0,00254	STLM71DX		0	-5,862E-07	73-1	0,00254
73	0,275	STLM71DX		0	1,669E-08	73-1	0,275
73	0,275	STLM71DX		0	-5,789E-07	73-2	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	0,49202	STLM71DX		0	-9,866E-08	73-2	0,21702
73	0,49202	STLM71DX		0	-9,866E-08	73-2	0,21702
73	0,55	STLM71DX		0	2,965E-08	73-2	0,275
73	0,55	STLM71DX		0	-3,195E-07	73-3	0
73	0,9815	STLM71DX		0	-2,714E-07	73-3	0,4315
73	0,9815	STLM71DX		0	-2,714E-07	73-3	0,4315
73	1,47098	STLM71DX		0	-2,17E-07	73-3	0,92098
73	1,47098	STLM71DX		0	-2,17E-07	73-3	0,92098
73	1,96046	STLM71DX		0	-1,625E-07	73-3	1,41046
73	1,96046	STLM71DX		0	-1,625E-07	73-3	1,41046
73	2,15	STLM71DX		0	-1,414E-07	73-3	1,6
73	2,15	STLM71DX		0	-2,441E-07	73-4	0
73	2,44994	STLM71DX		0	-2,107E-07	73-4	0,29994
73	2,44994	STLM71DX		0	-2,107E-07	73-4	0,29994
73	2,93942	STLM71DX		0	-1,562E-07	73-4	0,78942
73	2,93942	STLM71DX		0	-1,562E-07	73-4	0,78942
73	3,4289	STLM71DX		0	-1,018E-07	73-4	1,2789
73	3,4289	STLM71DX		0	-1,018E-07	73-4	1,2789
73	3,75	STLM71DX		0	-6,603E-08	73-4	1,6
73	3,75	STLM71DX		0	-1,687E-07	73-5	0
73	3,91838	STLM71DX		0	-1,499E-07	73-5	0,16838
73	3,91838	STLM71DX		0	-1,499E-07	73-5	0,16838
73	4,40786	STLM71DX		0	-9,545E-08	73-5	0,65786
73	4,40786	STLM71DX		0	-9,545E-08	73-5	0,65786
73	4,89734	STLM71DX		0	-4,099E-08	73-5	1,14734
73	4,89734	STLM71DX		0	-4,099E-08	73-5	1,14734
73	5,35	STLM71DX		0	9,378E-09	73-5	1,6
73	5,35	STLM71DX		0	-9,325E-08	73-6	0
73	5,38682	STLM71DX		0	-8,915E-08	73-6	0,03682
73	5,38682	STLM71DX		0	-8,915E-08	73-6	0,03682
73	5,8763	STLM71DX		0	-3,469E-08	73-6	0,5263
73	5,8763	STLM71DX		0	-3,469E-08	73-6	0,5263
73	6,36578	STLM71DX		0	1,977E-08	73-6	1,01578
73	6,36578	STLM71DX		0	1,977E-08	73-6	1,01578
73	6,85526	STLM71DX		0	7,424E-08	73-6	1,50526
73	6,85526	STLM71DX		0	7,424E-08	73-6	1,50526
73	6,95	STLM71DX		0	8,478E-08	73-6	1,6
73	6,95	STLM71DX		0	-1,785E-08	73-7	0
73	7,34474	STLM71DX		0	2,607E-08	73-7	0,39474
73	7,34474	STLM71DX		0	2,607E-08	73-7	0,39474
73	7,83422	STLM71DX		0	8,054E-08	73-7	0,88422
73	7,83422	STLM71DX		0	8,054E-08	73-7	0,88422
73	8,3237	STLM71DX		0	1,35E-07	73-7	1,3737
73	8,3237	STLM71DX		0	1,35E-07	73-7	1,3737
73	8,55	STLM71DX		0	1,602E-07	73-7	1,6
73	8,55	STLM71DX		0	5,756E-08	73-8	0
73	8,81318	STLM71DX		0	8,684E-08	73-8	0,26318
73	8,81318	STLM71DX		0	8,684E-08	73-8	0,26318
73	9,30266	STLM71DX		0	1,413E-07	73-8	0,75266
73	9,30266	STLM71DX		0	1,413E-07	73-8	0,75266
73	9,79214	STLM71DX		0	1,958E-07	73-8	1,24214
73	9,79214	STLM71DX		0	1,958E-07	73-8	1,24214
73	10,15	STLM71DX		0	2,356E-07	73-8	1,6
73	10,15	STLM71DX		0	-4,643E-07	73-9	0
73	10,275	STLM71DX		0	8,387E-07	73-9	0,125
73	10,275	STLM71DX		0	-4,584E-07	73-10	0
73	10,28162	STLM71DX		0	-3,894E-07	73-10	0,00662
73	10,28162	STLM71DX		0	-3,894E-07	73-10	0,00662
73	10,4	STLM71DX		0	8,446E-07	73-10	0,125
73	10,4	STLM71DX		0	1,988E-07	73-11	0
73	10,525	STLM71DX		0	4,309E-08	73-11	0,125
73	10,525	STLM71DX		0	1,981E-07	73-12	0
73	10,65	STLM71DX		0	4,239E-08	73-12	0,125
73	10,65	STLM71DX		0	1,265E-07	73-13	0
73	10,7711	STLM71DX		0	1,247E-07	73-13	0,1211
73	10,7711	STLM71DX		0	1,247E-07	73-13	0,1211
73	11,26058	STLM71DX		0	1,177E-07	73-13	0,61058
73	11,26058	STLM71DX		0	1,177E-07	73-13	0,61058

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	11,75006	STLM71DX		0	1,107E-07	73-13	1,10006
73	11,75006	STLM71DX		0	1,107E-07	73-13	1,10006
73	12,15	STLM71DX		0	1,049E-07	73-13	1,5
73	12,15	STLM71DX		0	1,18E-07	73-14	0
73	12,23954	STLM71DX		0	1,167E-07	73-14	0,08954
73	12,23954	STLM71DX		0	1,167E-07	73-14	0,08954
73	12,72902	STLM71DX		0	1,097E-07	73-14	0,57902
73	12,72902	STLM71DX		0	1,097E-07	73-14	0,57902
73	13,2185	STLM71DX		0	1,027E-07	73-14	1,0685
73	13,2185	STLM71DX		0	1,027E-07	73-14	1,0685
73	13,65	STLM71DX		0	9,647E-08	73-14	1,5
73	13,65	STLM71DX		0	1,386E-07	73-15	0
73	13,70798	STLM71DX		0	1,233E-07	73-15	0,05798
73	13,70798	STLM71DX		0	1,233E-07	73-15	0,05798
73	13,925	STLM71DX		0	6,587E-08	73-15	0,275
73	13,925	STLM71DX		0	1,371E-07	73-16	0
73	14,19746	STLM71DX		0	6,499E-08	73-16	0,27246
73	14,19746	STLM71DX		0	6,499E-08	73-16	0,27246
73	14,2	STLM71DX		0	6,432E-08	73-16	0,275
73	0	STSW2DX		0	-1,009E-06	73-1	0
73	0,00254	STSW2DX		0	-9,994E-07	73-1	0,00254
73	0,00254	STSW2DX		0	-9,994E-07	73-1	0,00254
73	0,275	STSW2DX		0	2,845E-08	73-1	0,275
73	0,275	STSW2DX		0	-9,869E-07	73-2	0
73	0,49202	STSW2DX		0	-1,682E-07	73-2	0,21702
73	0,49202	STSW2DX		0	-1,682E-07	73-2	0,21702
73	0,55	STSW2DX		0	5,054E-08	73-2	0,275
73	0,55	STSW2DX		0	-5,446E-07	73-3	0
73	0,9815	STSW2DX		0	-4,628E-07	73-3	0,4315
73	0,9815	STSW2DX		0	-4,628E-07	73-3	0,4315
73	1,47098	STSW2DX		0	-3,699E-07	73-3	0,92098
73	1,47098	STSW2DX		0	-3,699E-07	73-3	0,92098
73	1,96046	STSW2DX		0	-2,771E-07	73-3	1,41046
73	1,96046	STSW2DX		0	-2,771E-07	73-3	1,41046
73	2,15	STSW2DX		0	-2,411E-07	73-3	1,6
73	2,15	STSW2DX		0	-4,161E-07	73-4	0
73	2,44994	STSW2DX		0	-3,592E-07	73-4	0,29994
73	2,44994	STSW2DX		0	-3,592E-07	73-4	0,29994
73	2,93942	STSW2DX		0	-2,663E-07	73-4	0,78942
73	2,93942	STSW2DX		0	-2,663E-07	73-4	0,78942
73	3,4289	STSW2DX		0	-1,735E-07	73-4	1,2789
73	3,4289	STSW2DX		0	-1,735E-07	73-4	1,2789
73	3,75	STSW2DX		0	-1,126E-07	73-4	1,6
73	3,75	STSW2DX		0	-2,875E-07	73-5	0
73	3,91838	STSW2DX		0	-2,556E-07	73-5	0,16838
73	3,91838	STSW2DX		0	-2,556E-07	73-5	0,16838
73	4,40786	STSW2DX		0	-1,627E-07	73-5	0,65786
73	4,40786	STSW2DX		0	-1,627E-07	73-5	0,65786
73	4,89734	STSW2DX		0	-6,988E-08	73-5	1,14734
73	4,89734	STSW2DX		0	-6,988E-08	73-5	1,14734
73	5,35	STSW2DX		0	1,599E-08	73-5	1,6
73	5,35	STSW2DX		0	-1,59E-07	73-6	0
73	5,38682	STSW2DX		0	-1,52E-07	73-6	0,03682
73	5,38682	STSW2DX		0	-1,52E-07	73-6	0,03682
73	5,8763	STSW2DX		0	-5,914E-08	73-6	0,5263
73	5,8763	STSW2DX		0	-5,914E-08	73-6	0,5263
73	6,36578	STSW2DX		0	3,371E-08	73-6	1,01578
73	6,36578	STSW2DX		0	3,371E-08	73-6	1,01578
73	6,85526	STSW2DX		0	1,266E-07	73-6	1,50526
73	6,85526	STSW2DX		0	1,266E-07	73-6	1,50526
73	6,95	STSW2DX		0	1,445E-07	73-6	1,6
73	6,95	STSW2DX		0	-3,043E-08	73-7	0
73	7,34474	STSW2DX		0	4,445E-08	73-7	0,39474
73	7,34474	STSW2DX		0	4,445E-08	73-7	0,39474
73	7,83422	STSW2DX		0	1,373E-07	73-7	0,88422
73	7,83422	STSW2DX		0	1,373E-07	73-7	0,88422
73	8,3237	STSW2DX		0	2,302E-07	73-7	1,3737
73	8,3237	STSW2DX		0	2,302E-07	73-7	1,3737

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	8,55	STSW2DX		0	2,731E-07	73-7	1,6
73	8,55	STSW2DX		0	9,812E-08	73-8	0
73	8,81318	STSW2DX		0	1,48E-07	73-8	0,26318
73	8,81318	STSW2DX		0	1,48E-07	73-8	0,26318
73	9,30266	STSW2DX		0	2,409E-07	73-8	0,75266
73	9,30266	STSW2DX		0	2,409E-07	73-8	0,75266
73	9,79214	STSW2DX		0	3,338E-07	73-8	1,24214
73	9,79214	STSW2DX		0	3,338E-07	73-8	1,24214
73	10,15	STSW2DX		0	4,016E-07	73-8	1,6
73	10,15	STSW2DX		0	-7,916E-07	73-9	0
73	10,275	STSW2DX		0	1,43E-06	73-9	0,125
73	10,275	STSW2DX		0	-7,815E-07	73-10	0
73	10,28162	STSW2DX		0	-6,639E-07	73-10	0,00662
73	10,28162	STSW2DX		0	-6,639E-07	73-10	0,00662
73	10,4	STSW2DX		0	1,44E-06	73-10	0,125
73	10,4	STSW2DX		0	3,39E-07	73-11	0
73	10,525	STSW2DX		0	7,346E-08	73-11	0,125
73	10,525	STSW2DX		0	3,378E-07	73-12	0
73	10,65	STSW2DX		0	7,226E-08	73-12	0,125
73	10,65	STSW2DX		0	2,156E-07	73-13	0
73	10,7711	STSW2DX		0	2,126E-07	73-13	0,1211
73	10,7711	STSW2DX		0	2,126E-07	73-13	0,1211
73	11,26058	STSW2DX		0	2,006E-07	73-13	0,61058
73	11,26058	STSW2DX		0	2,006E-07	73-13	0,61058
73	11,75006	STSW2DX		0	1,887E-07	73-13	1,10006
73	11,75006	STSW2DX		0	1,887E-07	73-13	1,10006
73	12,15	STSW2DX		0	1,789E-07	73-13	1,5
73	12,15	STSW2DX		0	2,012E-07	73-14	0
73	12,23954	STSW2DX		0	1,99E-07	73-14	0,08954
73	12,23954	STSW2DX		0	1,99E-07	73-14	0,08954
73	12,72902	STSW2DX		0	1,87E-07	73-14	0,57902
73	12,72902	STSW2DX		0	1,87E-07	73-14	0,57902
73	13,2185	STSW2DX		0	1,75E-07	73-14	1,0685
73	13,2185	STSW2DX		0	1,75E-07	73-14	1,0685
73	13,65	STSW2DX		0	1,645E-07	73-14	1,5
73	13,65	STSW2DX		0	2,363E-07	73-15	0
73	13,70798	STSW2DX		0	2,102E-07	73-15	0,05798
73	13,70798	STSW2DX		0	2,102E-07	73-15	0,05798
73	13,925	STSW2DX		0	1,123E-07	73-15	0,275
73	13,925	STSW2DX		0	2,337E-07	73-16	0
73	14,19746	STSW2DX		0	1,108E-07	73-16	0,27246
73	14,19746	STSW2DX		0	1,108E-07	73-16	0,27246
73	14,2	STSW2DX		0	1,097E-07	73-16	0,275
73	0	SW2	Max	0	0	73-1	0
73	0,00254	SW2	Max	0	0,0006654	73-1	0,00254
73	0,00254	SW2	Max	0	0,0006654	73-1	0,00254
73	0,275	SW2	Max	0	5,682E-06	73-1	0,275
73	0,275	SW2	Max	0	0	73-2	0
73	0,49202	SW2	Max	0	0,4121	73-2	0,21702
73	0,49202	SW2	Max	0	0,4121	73-2	0,21702
73	0,55	SW2	Max	0	0	73-2	0,275
73	0,55	SW2	Max	0	0	73-3	0
73	0,9815	SW2	Max	0	3,3783	73-3	0,4315
73	0,9815	SW2	Max	0	3,3783	73-3	0,4315
73	1,47098	SW2	Max	0	6,5791	73-3	0,92098
73	1,47098	SW2	Max	0	6,5791	73-3	0,92098
73	1,96046	SW2	Max	0	0,5862	73-3	1,41046
73	1,96046	SW2	Max	0	0,5862	73-3	1,41046
73	2,15	SW2	Max	0	0	73-3	1,6
73	2,15	SW2	Max	0	0	73-4	0
73	2,44994	SW2	Max	0	1,6047	73-4	0,29994
73	2,44994	SW2	Max	0	1,6047	73-4	0,29994
73	2,93942	SW2	Max	0	7,0312	73-4	0,78942
73	2,93942	SW2	Max	0	7,0312	73-4	0,78942
73	3,4289	SW2	Max	0	1,8622	73-4	1,2789
73	3,4289	SW2	Max	0	1,8622	73-4	1,2789
73	3,75	SW2	Max	0	0	73-4	1,6
73	3,75	SW2	Max	0	0	73-5	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	3,91838	SW2	Max	0	0,456	73-5	0,16838
73	3,91838	SW2	Max	0	0,456	73-5	0,16838
73	4,40786	SW2	Max	0	6,4103	73-5	0,65786
73	4,40786	SW2	Max	0	6,4103	73-5	0,65786
73	4,89734	SW2	Max	0	3,7389	73-5	1,14734
73	4,89734	SW2	Max	0	3,7389	73-5	1,14734
73	5,35	SW2	Max	0	0	73-5	1,6
73	5,35	SW2	Max	0	0	73-6	0
73	5,38682	SW2	Max	0	0,022	73-6	0,03682
73	5,38682	SW2	Max	0	0,022	73-6	0,03682
73	5,8763	SW2	Max	0	4,8827	73-6	0,5263
73	5,8763	SW2	Max	0	4,8827	73-6	0,5263
73	6,36578	SW2	Max	0	5,6466	73-6	1,01578
73	6,36578	SW2	Max	0	5,6466	73-6	1,01578
73	6,85526	SW2	Max	0	0,1417	73-6	1,50526
73	6,85526	SW2	Max	0	0,1417	73-6	1,50526
73	6,95	SW2	Max	0	0	73-6	1,6
73	6,95	SW2	Max	0	0	73-7	0
73	7,34474	SW2	Max	0	2,8562	73-7	0,39474
73	7,34474	SW2	Max	0	2,8562	73-7	0,39474
73	7,83422	SW2	Max	0	6,8118	73-7	0,88422
73	7,83422	SW2	Max	0	6,8118	73-7	0,88422
73	8,3237	SW2	Max	0	0,861	73-7	1,3737
73	8,3237	SW2	Max	0	0,861	73-7	1,3737
73	8,55	SW2	Max	0	0	73-7	1,6
73	8,55	SW2	Max	0	0	73-8	0
73	8,81318	SW2	Max	0	1,2018	73-8	0,26318
73	8,81318	SW2	Max	0	1,2018	73-8	0,26318
73	9,30266	SW2	Max	0	6,9638	73-8	0,75266
73	9,30266	SW2	Max	0	6,9638	73-8	0,75266
73	9,79214	SW2	Max	0	2,3443	73-8	1,24214
73	9,79214	SW2	Max	0	2,3443	73-8	1,24214
73	10,15	SW2	Max	0	0	73-8	1,6
73	10,15	SW2	Max	0	1,461E-05	73-9	0
73	10,275	SW2	Max	0	9,975E-08	73-9	0,125
73	10,275	SW2	Max	0	0	73-10	0
73	10,28162	SW2	Max	0	0,0179	73-10	0,00662
73	10,28162	SW2	Max	0	0,0179	73-10	0,00662
73	10,4	SW2	Max	0	0	73-10	0,125
73	10,4	SW2	Max	0	1,23E-07	73-11	0
73	10,525	SW2	Max	0	1,022E-05	73-11	0,125
73	10,525	SW2	Max	0	1,219E-07	73-12	0
73	10,65	SW2	Max	0	1,033E-05	73-12	0,125
73	10,65	SW2	Max	0	0	73-13	0
73	10,7711	SW2	Max	0	0,2473	73-13	0,1211
73	10,7711	SW2	Max	0	0,2473	73-13	0,1211
73	11,26058	SW2	Max	0	5,7059	73-13	0,61058
73	11,26058	SW2	Max	0	5,7059	73-13	0,61058
73	11,75006	SW2	Max	0	3,0671	73-13	1,10006
73	11,75006	SW2	Max	0	3,0671	73-13	1,10006
73	12,15	SW2	Max	0	0	73-13	1,5
73	12,15	SW2	Max	0	0	73-14	0
73	12,23954	SW2	Max	0	0,135	73-14	0,08954
73	12,23954	SW2	Max	0	0,135	73-14	0,08954
73	12,72902	SW2	Max	0	5,4248	73-14	0,57902
73	12,72902	SW2	Max	0	5,4248	73-14	0,57902
73	13,2185	SW2	Max	0	3,5602	73-14	1,0685
73	13,2185	SW2	Max	0	3,5602	73-14	1,0685
73	13,65	SW2	Max	0	0	73-14	1,5
73	13,65	SW2	Max	0	0	73-15	0
73	13,70798	SW2	Max	0	0,4121	73-15	0,05798
73	13,70798	SW2	Max	0	0,4121	73-15	0,05798
73	13,925	SW2	Max	0	0	73-15	0,275
73	13,925	SW2	Max	0	1,744E-06	73-16	0
73	14,19746	SW2	Max	0	0,0006666	73-16	0,27246
73	14,19746	SW2	Max	0	0,0006666	73-16	0,27246
73	14,2	SW2	Max	0	0	73-16	0,275
73	0	SW2	Min	0	-0,0337	73-1	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	0,00254	SW2	Min	0	-5,662E-06	73-1	0,00254
73	0,00254	SW2	Min	0	-5,662E-06	73-1	0,00254
73	0,275	SW2	Min	0	-0,0003578	73-1	0,275
73	0,275	SW2	Min	0	-0,2617	73-2	0
73	0,49202	SW2	Min	0	0	73-2	0,21702
73	0,49202	SW2	Min	0	0	73-2	0,21702
73	0,55	SW2	Min	0	-0,975	73-2	0,275
73	0,55	SW2	Min	0	-11,239	73-3	0
73	0,9815	SW2	Min	0	-0,0704	73-3	0,4315
73	0,9815	SW2	Min	0	-0,0704	73-3	0,4315
73	1,47098	SW2	Min	0	0	73-3	0,92098
73	1,47098	SW2	Min	0	0	73-3	0,92098
73	1,96046	SW2	Min	0	-3,966	73-3	1,41046
73	1,96046	SW2	Min	0	-3,966	73-3	1,41046
73	2,15	SW2	Min	0	-12,3593	73-3	1,6
73	2,15	SW2	Min	0	-12,221	73-4	0
73	2,44994	SW2	Min	0	-1,484	73-4	0,29994
73	2,44994	SW2	Min	0	-1,484	73-4	0,29994
73	2,93942	SW2	Min	0	0	73-4	0,78942
73	2,93942	SW2	Min	0	0	73-4	0,78942
73	3,4289	SW2	Min	0	-1,1507	73-4	1,2789
73	3,4289	SW2	Min	0	-1,1507	73-4	1,2789
73	3,75	SW2	Min	0	-12,1133	73-4	1,6
73	3,75	SW2	Min	0	-12,2911	73-5	0
73	3,91838	SW2	Min	0	-4,5742	73-5	0,16838
73	3,91838	SW2	Min	0	-4,5742	73-5	0,16838
73	4,40786	SW2	Min	0	0	73-5	0,65786
73	4,40786	SW2	Min	0	0	73-5	0,65786
73	4,89734	SW2	Min	0	-0,0304	73-5	1,14734
73	4,89734	SW2	Min	0	-0,0304	73-5	1,14734
73	5,35	SW2	Min	0	-11,025	73-5	1,6
73	5,35	SW2	Min	0	-11,1592	73-6	0
73	5,38682	SW2	Min	0	-9,1334	73-6	0,03682
73	5,38682	SW2	Min	0	-9,1334	73-6	0,03682
73	5,8763	SW2	Min	0	0	73-6	0,5263
73	5,8763	SW2	Min	0	0	73-6	0,5263
73	6,36578	SW2	Min	0	0	73-6	1,01578
73	6,36578	SW2	Min	0	0	73-6	1,01578
73	6,85526	SW2	Min	0	-6,9615	73-6	1,50526
73	6,85526	SW2	Min	0	-6,9615	73-6	1,50526
73	6,95	SW2	Min	0	-11,7934	73-6	1,6
73	6,95	SW2	Min	0	-11,5802	73-7	0
73	7,34474	SW2	Min	0	-0,3194	73-7	0,39474
73	7,34474	SW2	Min	0	-0,3194	73-7	0,39474
73	7,83422	SW2	Min	0	0	73-7	0,88422
73	7,83422	SW2	Min	0	0	73-7	0,88422
73	8,3237	SW2	Min	0	-3,0044	73-7	1,3737
73	8,3237	SW2	Min	0	-3,0044	73-7	1,3737
73	8,55	SW2	Min	0	-12,4003	73-7	1,6
73	8,55	SW2	Min	0	-12,351	73-8	0
73	8,81318	SW2	Min	0	-2,1728	73-8	0,26318
73	8,81318	SW2	Min	0	-2,1728	73-8	0,26318
73	9,30266	SW2	Min	0	0	73-8	0,75266
73	9,30266	SW2	Min	0	0	73-8	0,75266
73	9,79214	SW2	Min	0	-0,6757	73-8	1,24214
73	9,79214	SW2	Min	0	-0,6757	73-8	1,24214
73	10,15	SW2	Min	0	-11,8754	73-8	1,6
73	10,15	SW2	Min	0	-4,034E-08	73-9	0
73	10,275	SW2	Min	0	-1,783E-05	73-9	0,125
73	10,275	SW2	Min	0	-0,1595	73-10	0
73	10,28162	SW2	Min	0	0	73-10	0,00662
73	10,28162	SW2	Min	0	0	73-10	0,00662
73	10,4	SW2	Min	0	-0,0099	73-10	0,125
73	10,4	SW2	Min	0	-1,361E-05	73-11	0
73	10,525	SW2	Min	0	-1,181E-07	73-11	0,125
73	10,525	SW2	Min	0	-1,351E-05	73-12	0
73	10,65	SW2	Min	0	-1,192E-07	73-12	0,125
73	10,65	SW2	Min	0	-10,6821	73-13	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,7711	SW2	Min	0	-5,0551	73-13	0,1211
73	10,7711	SW2	Min	0	-5,0551	73-13	0,1211
73	11,26058	SW2	Min	0	0	73-13	0,61058
73	11,26058	SW2	Min	0	0	73-13	0,61058
73	11,75006	SW2	Min	0	-0,0778	73-13	1,10006
73	11,75006	SW2	Min	0	-0,0778	73-13	1,10006
73	12,15	SW2	Min	0	-10,0403	73-13	1,5
73	12,15	SW2	Min	0	-10,4296	73-14	0
73	12,23954	SW2	Min	0	-6,0669	73-14	0,08954
73	12,23954	SW2	Min	0	-6,0669	73-14	0,08954
73	12,72902	SW2	Min	0	0	73-14	0,57902
73	12,72902	SW2	Min	0	0	73-14	0,57902
73	13,2185	SW2	Min	0	-0,0088	73-14	1,0685
73	13,2185	SW2	Min	0	-0,0088	73-14	1,0685
73	13,65	SW2	Min	0	-9,7632	73-14	1,5
73	13,65	SW2	Min	0	-0,975	73-15	0
73	13,70798	SW2	Min	0	0	73-15	0,05798
73	13,70798	SW2	Min	0	0	73-15	0,05798
73	13,925	SW2	Min	0	-0,2617	73-15	0,275
73	13,925	SW2	Min	0	-0,00036	73-16	0
73	14,19746	SW2	Min	0	-1,227E-06	73-16	0,27246
73	14,19746	SW2	Min	0	-1,227E-06	73-16	0,27246
73	14,2	SW2	Min	0	-0,0337	73-16	0,275
73	0	LM71	Max	0	0	73-1	0
73	0,00254	LM71	Max	0	0,0007624	73-1	0,00254
73	0,00254	LM71	Max	0	0,0007624	73-1	0,00254
73	0,275	LM71	Max	0	6,351E-06	73-1	0,275
73	0,275	LM71	Max	0	0	73-2	0
73	0,49202	LM71	Max	0	0,4722	73-2	0,21702
73	0,49202	LM71	Max	0	0,4722	73-2	0,21702
73	0,55	LM71	Max	0	0	73-2	0,275
73	0,55	LM71	Max	0	0	73-3	0
73	0,9815	LM71	Max	0	3,8708	73-3	0,4315
73	0,9815	LM71	Max	0	3,8708	73-3	0,4315
73	1,47098	LM71	Max	0	7,5382	73-3	0,92098
73	1,47098	LM71	Max	0	7,5382	73-3	0,92098
73	1,96046	LM71	Max	0	0,6716	73-3	1,41046
73	1,96046	LM71	Max	0	0,6716	73-3	1,41046
73	2,15	LM71	Max	0	0	73-3	1,6
73	2,15	LM71	Max	0	0	73-4	0
73	2,44994	LM71	Max	0	1,8386	73-4	0,29994
73	2,44994	LM71	Max	0	1,8386	73-4	0,29994
73	2,93942	LM71	Max	0	8,0562	73-4	0,78942
73	2,93942	LM71	Max	0	8,0562	73-4	0,78942
73	3,4289	LM71	Max	0	2,1336	73-4	1,2789
73	3,4289	LM71	Max	0	2,1336	73-4	1,2789
73	3,75	LM71	Max	0	0	73-4	1,6
73	3,75	LM71	Max	0	0	73-5	0
73	3,91838	LM71	Max	0	0,5225	73-5	0,16838
73	3,91838	LM71	Max	0	0,5225	73-5	0,16838
73	4,40786	LM71	Max	0	7,3448	73-5	0,65786
73	4,40786	LM71	Max	0	7,3448	73-5	0,65786
73	4,89734	LM71	Max	0	4,284	73-5	1,14734
73	4,89734	LM71	Max	0	4,284	73-5	1,14734
73	5,35	LM71	Max	0	0	73-5	1,6
73	5,35	LM71	Max	0	0	73-6	0
73	5,38682	LM71	Max	0	0,0253	73-6	0,03682
73	5,38682	LM71	Max	0	0,0253	73-6	0,03682
73	5,8763	LM71	Max	0	5,5945	73-6	0,5263
73	5,8763	LM71	Max	0	5,5945	73-6	0,5263
73	6,36578	LM71	Max	0	6,4697	73-6	1,01578
73	6,36578	LM71	Max	0	6,4697	73-6	1,01578
73	6,85526	LM71	Max	0	0,1623	73-6	1,50526
73	6,85526	LM71	Max	0	0,1623	73-6	1,50526
73	6,95	LM71	Max	0	0	73-6	1,6
73	6,95	LM71	Max	0	0	73-7	0
73	7,34474	LM71	Max	0	3,2726	73-7	0,39474
73	7,34474	LM71	Max	0	3,2726	73-7	0,39474

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	7,83422	LM71	Max	0	7,8048	73-7	0,88422
73	7,83422	LM71	Max	0	7,8048	73-7	0,88422
73	8,3237	LM71	Max	0	0,9865	73-7	1,3737
73	8,3237	LM71	Max	0	0,9865	73-7	1,3737
73	8,55	LM71	Max	0	0	73-7	1,6
73	8,55	LM71	Max	0	0	73-8	0
73	8,81318	LM71	Max	0	1,377	73-8	0,26318
73	8,81318	LM71	Max	0	1,377	73-8	0,26318
73	9,30266	LM71	Max	0	7,979	73-8	0,75266
73	9,30266	LM71	Max	0	7,979	73-8	0,75266
73	9,79214	LM71	Max	0	2,6861	73-8	1,24214
73	9,79214	LM71	Max	0	2,6861	73-8	1,24214
73	10,15	LM71	Max	0	0	73-8	1,6
73	10,15	LM71	Max	0	1,552E-05	73-9	0
73	10,275	LM71	Max	0	1,143E-07	73-9	0,125
73	10,275	LM71	Max	0	0	73-10	0
73	10,28162	LM71	Max	0	0,0205	73-10	0,00662
73	10,28162	LM71	Max	0	0,0205	73-10	0,00662
73	10,4	LM71	Max	0	0	73-10	0,125
73	10,4	LM71	Max	0	1,409E-07	73-11	0
73	10,525	LM71	Max	0	9,675E-06	73-11	0,125
73	10,525	LM71	Max	0	1,397E-07	73-12	0
73	10,65	LM71	Max	0	9,772E-06	73-12	0,125
73	10,65	LM71	Max	0	0	73-13	0
73	10,7711	LM71	Max	0	0,2834	73-13	0,1211
73	10,7711	LM71	Max	0	0,2834	73-13	0,1211
73	11,26058	LM71	Max	0	6,5377	73-13	0,61058
73	11,26058	LM71	Max	0	6,5377	73-13	0,61058
73	11,75006	LM71	Max	0	3,5142	73-13	1,10006
73	11,75006	LM71	Max	0	3,5142	73-13	1,10006
73	12,15	LM71	Max	0	0	73-13	1,5
73	12,15	LM71	Max	0	0	73-14	0
73	12,23954	LM71	Max	0	0,1546	73-14	0,08954
73	12,23954	LM71	Max	0	0,1546	73-14	0,08954
73	12,72902	LM71	Max	0	6,2156	73-14	0,57902
73	12,72902	LM71	Max	0	6,2156	73-14	0,57902
73	13,2185	LM71	Max	0	4,0792	73-14	1,0685
73	13,2185	LM71	Max	0	4,0792	73-14	1,0685
73	13,65	LM71	Max	0	0	73-14	1,5
73	13,65	LM71	Max	0	0	73-15	0
73	13,70798	LM71	Max	0	0,4722	73-15	0,05798
73	13,70798	LM71	Max	0	0,4722	73-15	0,05798
73	13,925	LM71	Max	0	0	73-15	0,275
73	13,925	LM71	Max	0	1,998E-06	73-16	0
73	14,19746	LM71	Max	0	0,0007632	73-16	0,27246
73	14,19746	LM71	Max	0	0,0007632	73-16	0,27246
73	14,2	LM71	Max	0	0	73-16	0,275
73	0	LM71	Min	0	-0,0386	73-1	0
73	0,00254	LM71	Min	0	-6,263E-06	73-1	0,00254
73	0,00254	LM71	Min	0	-6,263E-06	73-1	0,00254
73	0,275	LM71	Min	0	-0,00041	73-1	0,275
73	0,275	LM71	Min	0	-0,2998	73-2	0
73	0,49202	LM71	Min	0	0	73-2	0,21702
73	0,49202	LM71	Min	0	0	73-2	0,21702
73	0,55	LM71	Min	0	-1,1172	73-2	0,275
73	0,55	LM71	Min	0	-12,8774	73-3	0
73	0,9815	LM71	Min	0	-0,0807	73-3	0,4315
73	0,9815	LM71	Min	0	-0,0807	73-3	0,4315
73	1,47098	LM71	Min	0	0	73-3	0,92098
73	1,47098	LM71	Min	0	0	73-3	0,92098
73	1,96046	LM71	Min	0	-4,5441	73-3	1,41046
73	1,96046	LM71	Min	0	-4,5441	73-3	1,41046
73	2,15	LM71	Min	0	-14,161	73-3	1,6
73	2,15	LM71	Min	0	-14,0026	73-4	0
73	2,44994	LM71	Min	0	-1,7004	73-4	0,29994
73	2,44994	LM71	Min	0	-1,7004	73-4	0,29994
73	2,93942	LM71	Min	0	0	73-4	0,78942
73	2,93942	LM71	Min	0	0	73-4	0,78942

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	3,4289	LM71	Min	0	-1,3185	73-4	1,2789
73	3,4289	LM71	Min	0	-1,3185	73-4	1,2789
73	3,75	LM71	Min	0	-13,8792	73-4	1,6
73	3,75	LM71	Min	0	-14,0829	73-5	0
73	3,91838	LM71	Min	0	-5,241	73-5	0,16838
73	3,91838	LM71	Min	0	-5,241	73-5	0,16838
73	4,40786	LM71	Min	0	0	73-5	0,65786
73	4,40786	LM71	Min	0	0	73-5	0,65786
73	4,89734	LM71	Min	0	-0,0349	73-5	1,14734
73	4,89734	LM71	Min	0	-0,0349	73-5	1,14734
73	5,35	LM71	Min	0	-12,6322	73-5	1,6
73	5,35	LM71	Min	0	-12,786	73-6	0
73	5,38682	LM71	Min	0	-10,4648	73-6	0,03682
73	5,38682	LM71	Min	0	-10,4648	73-6	0,03682
73	5,8763	LM71	Min	0	0	73-6	0,5263
73	5,8763	LM71	Min	0	0	73-6	0,5263
73	6,36578	LM71	Min	0	0	73-6	1,01578
73	6,36578	LM71	Min	0	0	73-6	1,01578
73	6,85526	LM71	Min	0	-7,9763	73-6	1,50526
73	6,85526	LM71	Min	0	-7,9763	73-6	1,50526
73	6,95	LM71	Min	0	-13,5127	73-6	1,6
73	6,95	LM71	Min	0	-13,2684	73-7	0
73	7,34474	LM71	Min	0	-0,366	73-7	0,39474
73	7,34474	LM71	Min	0	-0,366	73-7	0,39474
73	7,83422	LM71	Min	0	0	73-7	0,88422
73	7,83422	LM71	Min	0	0	73-7	0,88422
73	8,3237	LM71	Min	0	-3,4423	73-7	1,3737
73	8,3237	LM71	Min	0	-3,4423	73-7	1,3737
73	8,55	LM71	Min	0	-14,208	73-7	1,6
73	8,55	LM71	Min	0	-14,1515	73-8	0
73	8,81318	LM71	Min	0	-2,4896	73-8	0,26318
73	8,81318	LM71	Min	0	-2,4896	73-8	0,26318
73	9,30266	LM71	Min	0	0	73-8	0,75266
73	9,30266	LM71	Min	0	0	73-8	0,75266
73	9,79214	LM71	Min	0	-0,7743	73-8	1,24214
73	9,79214	LM71	Min	0	-0,7743	73-8	1,24214
73	10,15	LM71	Min	0	-13,6067	73-8	1,6
73	10,15	LM71	Min	0	-4,622E-08	73-9	0
73	10,275	LM71	Min	0	-1,842E-05	73-9	0,125
73	10,275	LM71	Min	0	-0,1828	73-10	0
73	10,28162	LM71	Min	0	0	73-10	0,00662
73	10,28162	LM71	Min	0	0	73-10	0,00662
73	10,4	LM71	Min	0	-0,0114	73-10	0,125
73	10,4	LM71	Min	0	-1,213E-05	73-11	0
73	10,525	LM71	Min	0	-1,353E-07	73-11	0,125
73	10,525	LM71	Min	0	-1,203E-05	73-12	0
73	10,65	LM71	Min	0	-1,366E-07	73-12	0,125
73	10,65	LM71	Min	0	-12,2394	73-13	0
73	10,7711	LM71	Min	0	-5,792	73-13	0,1211
73	10,7711	LM71	Min	0	-5,792	73-13	0,1211
73	11,26058	LM71	Min	0	0	73-13	0,61058
73	11,26058	LM71	Min	0	0	73-13	0,61058
73	11,75006	LM71	Min	0	-0,0891	73-13	1,10006
73	11,75006	LM71	Min	0	-0,0891	73-13	1,10006
73	12,15	LM71	Min	0	-11,5039	73-13	1,5
73	12,15	LM71	Min	0	-11,9501	73-14	0
73	12,23954	LM71	Min	0	-6,9514	73-14	0,08954
73	12,23954	LM71	Min	0	-6,9514	73-14	0,08954
73	12,72902	LM71	Min	0	0	73-14	0,57902
73	12,72902	LM71	Min	0	0	73-14	0,57902
73	13,2185	LM71	Min	0	-0,0101	73-14	1,0685
73	13,2185	LM71	Min	0	-0,0101	73-14	1,0685
73	13,65	LM71	Min	0	-11,1865	73-14	1,5
73	13,65	LM71	Min	0	-1,1172	73-15	0
73	13,70798	LM71	Min	0	0	73-15	0,05798
73	13,70798	LM71	Min	0	0	73-15	0,05798
73	13,925	LM71	Min	0	-0,2998	73-15	0,275
73	13,925	LM71	Min	0	-0,0004114	73-16	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	14,19746	LM71	Min	0	-1,406E-06	73-16	0,27246
73	14,19746	LM71	Min	0	-1,406E-06	73-16	0,27246
73	14,2	LM71	Min	0	-0,0386	73-16	0,275
73	0	TERRECICL		0	1,758E-07	73-1	0
73	0,00254	TERRECICL		0	1,738E-07	73-1	0,00254
73	0,00254	TERRECICL		0	1,738E-07	73-1	0,00254
73	0,275	TERRECICL		0	-3,839E-08	73-1	0,275
73	0,275	TERRECICL		0	1,713E-07	73-2	0
73	0,49202	TERRECICL		0	2,214E-09	73-2	0,21702
73	0,49202	TERRECICL		0	2,214E-09	73-2	0,21702
73	0,55	TERRECICL		0	-4,295E-08	73-2	0,275
73	0,55	TERRECICL		0	7,994E-08	73-3	0
73	0,9815	TERRECICL		0	6,303E-08	73-3	0,4315
73	0,9815	TERRECICL		0	6,303E-08	73-3	0,4315
73	1,47098	TERRECICL		0	4,386E-08	73-3	0,92098
73	1,47098	TERRECICL		0	4,386E-08	73-3	0,92098
73	1,96046	TERRECICL		0	2,469E-08	73-3	1,41046
73	1,96046	TERRECICL		0	2,469E-08	73-3	1,41046
73	2,15	TERRECICL		0	1,727E-08	73-3	1,6
73	2,15	TERRECICL		0	5,339E-08	73-4	0
73	2,44994	TERRECICL		0	4,165E-08	73-4	0,29994
73	2,44994	TERRECICL		0	4,165E-08	73-4	0,29994
73	2,93942	TERRECICL		0	2,248E-08	73-4	0,78942
73	2,93942	TERRECICL		0	2,248E-08	73-4	0,78942
73	3,4289	TERRECICL		0	3,304E-09	73-4	1,2789
73	3,4289	TERRECICL		0	3,304E-09	73-4	1,2789
73	3,75	TERRECICL		0	-9,272E-09	73-4	1,6
73	3,75	TERRECICL		0	2,685E-08	73-5	0
73	3,91838	TERRECICL		0	2,026E-08	73-5	0,16838
73	3,91838	TERRECICL		0	2,026E-08	73-5	0,16838
73	4,40786	TERRECICL		0	1,086E-09	73-5	0,65786
73	4,40786	TERRECICL		0	1,086E-09	73-5	0,65786
73	4,89734	TERRECICL		0	-1,808E-08	73-5	1,14734
73	4,89734	TERRECICL		0	-1,808E-08	73-5	1,14734
73	5,35	TERRECICL		0	-3,581E-08	73-5	1,6
73	5,35	TERRECICL		0	3,108E-10	73-6	0
73	5,38682	TERRECICL		0	-1,131E-09	73-6	0,03682
73	5,38682	TERRECICL		0	-1,131E-09	73-6	0,03682
73	5,8763	TERRECICL		0	-2,03E-08	73-6	0,5263
73	5,8763	TERRECICL		0	-2,03E-08	73-6	0,5263
73	6,36578	TERRECICL		0	-3,947E-08	73-6	1,01578
73	6,36578	TERRECICL		0	-3,947E-08	73-6	1,01578
73	6,85526	TERRECICL		0	-5,864E-08	73-6	1,50526
73	6,85526	TERRECICL		0	-5,864E-08	73-6	1,50526
73	6,95	TERRECICL		0	-6,236E-08	73-6	1,6
73	6,95	TERRECICL		0	-2,623E-08	73-7	0
73	7,34474	TERRECICL		0	-4,169E-08	73-7	0,39474
73	7,34474	TERRECICL		0	-4,169E-08	73-7	0,39474
73	7,83422	TERRECICL		0	-6,086E-08	73-7	0,88422
73	7,83422	TERRECICL		0	-6,086E-08	73-7	0,88422
73	8,3237	TERRECICL		0	-8,003E-08	73-7	1,3737
73	8,3237	TERRECICL		0	-8,003E-08	73-7	1,3737
73	8,55	TERRECICL		0	-8,89E-08	73-7	1,6
73	8,55	TERRECICL		0	-5,277E-08	73-8	0
73	8,81318	TERRECICL		0	-6,308E-08	73-8	0,26318
73	8,81318	TERRECICL		0	-6,308E-08	73-8	0,26318
73	9,30266	TERRECICL		0	-8,225E-08	73-8	0,75266
73	9,30266	TERRECICL		0	-8,225E-08	73-8	0,75266
73	9,79214	TERRECICL		0	-1,014E-07	73-8	1,24214
73	9,79214	TERRECICL		0	-1,014E-07	73-8	1,24214
73	10,15	TERRECICL		0	-1,154E-07	73-8	1,6
73	10,15	TERRECICL		0	1,309E-07	73-9	0
73	10,275	TERRECICL		0	-3,277E-07	73-9	0,125
73	10,275	TERRECICL		0	1,288E-07	73-10	0
73	10,28162	TERRECICL		0	1,046E-07	73-10	0,00662
73	10,28162	TERRECICL		0	1,046E-07	73-10	0,00662
73	10,4	TERRECICL		0	-3,298E-07	73-10	0,125
73	10,4	TERRECICL		0	-7,641E-07	73-11	0

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Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
73	10,525	TERRECICL		0	5,965E-07	73-11	0,125
73	10,525	TERRECICL		0	-7,579E-07	73-12	0
73	10,65	TERRECICL		0	6,027E-07	73-12	0,125
73	10,65	TERRECICL		0	-1,317E-07	73-13	0
73	10,7711	TERRECICL		0	-1,165E-07	73-13	0,1211
73	10,7711	TERRECICL		0	-1,165E-07	73-13	0,1211
73	11,26058	TERRECICL		0	-5,513E-08	73-13	0,61058
73	11,26058	TERRECICL		0	-5,513E-08	73-13	0,61058
73	11,75006	TERRECICL		0	6,252E-09	73-13	1,10006
73	11,75006	TERRECICL		0	6,252E-09	73-13	1,10006
73	12,15	TERRECICL		0	5,641E-08	73-13	1,5
73	12,15	TERRECICL		0	-5,789E-08	73-14	0
73	12,23954	TERRECICL		0	-4,666E-08	73-14	0,08954
73	12,23954	TERRECICL		0	-4,666E-08	73-14	0,08954
73	12,72902	TERRECICL		0	1,472E-08	73-14	0,57902
73	12,72902	TERRECICL		0	1,472E-08	73-14	0,57902
73	13,2185	TERRECICL		0	7,611E-08	73-14	1,0685
73	13,2185	TERRECICL		0	7,611E-08	73-14	1,0685
73	13,65	TERRECICL		0	1,302E-07	73-14	1,5
73	13,65	TERRECICL		0	-2,379E-07	73-15	0
73	13,70798	TERRECICL		0	-1,039E-07	73-15	0,05798
73	13,70798	TERRECICL		0	-1,039E-07	73-15	0,05798
73	13,925	TERRECICL		0	3,975E-07	73-15	0,275
73	13,925	TERRECICL		0	-2,243E-07	73-16	0
73	14,19746	TERRECICL		0	4,052E-07	73-16	0,27246
73	14,19746	TERRECICL		0	4,052E-07	73-16	0,27246
73	14,2	TERRECICL		0	4,111E-07	73-16	0,275
73	0	RIEMP		0	-1,108E-07	73-1	0
73	0,00254	RIEMP		0	-1,095E-07	73-1	0,00254
73	0,00254	RIEMP		0	-1,095E-07	73-1	0,00254
73	0,275	RIEMP		0	2,272E-08	73-1	0,275
73	0,275	RIEMP		0	-1,079E-07	73-2	0
73	0,49202	RIEMP		0	-2,582E-09	73-2	0,21702
73	0,49202	RIEMP		0	-2,582E-09	73-2	0,21702
73	0,55	RIEMP		0	2,556E-08	73-2	0,275
73	0,55	RIEMP		0	-5,102E-08	73-3	0
73	0,9815	RIEMP		0	-4,048E-08	73-3	0,4315
73	0,9815	RIEMP		0	-4,048E-08	73-3	0,4315
73	1,47098	RIEMP		0	-2,854E-08	73-3	0,92098
73	1,47098	RIEMP		0	-2,854E-08	73-3	0,92098
73	1,96046	RIEMP		0	-1,659E-08	73-3	1,41046
73	1,96046	RIEMP		0	-1,659E-08	73-3	1,41046
73	2,15	RIEMP		0	-1,196E-08	73-3	1,6
73	2,15	RIEMP		0	-3,448E-08	73-4	0
73	2,44994	RIEMP		0	-2,715E-08	73-4	0,29994
73	2,44994	RIEMP		0	-2,715E-08	73-4	0,29994
73	2,93942	RIEMP		0	-1,521E-08	73-4	0,78942
73	2,93942	RIEMP		0	-1,521E-08	73-4	0,78942
73	3,4289	RIEMP		0	-3,261E-09	73-4	1,2789
73	3,4289	RIEMP		0	-3,261E-09	73-4	1,2789
73	3,75	RIEMP		0	4,576E-09	73-4	1,6
73	3,75	RIEMP		0	-1,794E-08	73-5	0
73	3,91838	RIEMP		0	-1,383E-08	73-5	0,16838
73	3,91838	RIEMP		0	-1,383E-08	73-5	0,16838
73	4,40786	RIEMP		0	-1,879E-09	73-5	0,65786
73	4,40786	RIEMP		0	-1,879E-09	73-5	0,65786
73	4,89734	RIEMP		0	1,007E-08	73-5	1,14734
73	4,89734	RIEMP		0	1,007E-08	73-5	1,14734
73	5,35	RIEMP		0	2,112E-08	73-5	1,6
73	5,35	RIEMP		0	-1,396E-09	73-6	0
73	5,38682	RIEMP		0	-4,971E-10	73-6	0,03682
73	5,38682	RIEMP		0	-4,971E-10	73-6	0,03682
73	5,8763	RIEMP		0	1,145E-08	73-6	0,5263
73	5,8763	RIEMP		0	1,145E-08	73-6	0,5263
73	6,36578	RIEMP		0	2,34E-08	73-6	1,01578
73	6,36578	RIEMP		0	2,34E-08	73-6	1,01578
73	6,85526	RIEMP		0	3,534E-08	73-6	1,50526
73	6,85526	RIEMP		0	3,534E-08	73-6	1,50526

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
73	6,95	RIEMP		0	3,766E-08	73-6	1,6
73	6,95	RIEMP		0	1,514E-08	73-7	0
73	7,34474	RIEMP		0	2,478E-08	73-7	0,39474
73	7,34474	RIEMP		0	2,478E-08	73-7	0,39474
73	7,83422	RIEMP		0	3,673E-08	73-7	0,88422
73	7,83422	RIEMP		0	3,673E-08	73-7	0,88422
73	8,3237	RIEMP		0	4,867E-08	73-7	1,3737
73	8,3237	RIEMP		0	4,867E-08	73-7	1,3737
73	8,55	RIEMP		0	5,42E-08	73-7	1,6
73	8,55	RIEMP		0	3,168E-08	73-8	0
73	8,81318	RIEMP		0	3,811E-08	73-8	0,26318
73	8,81318	RIEMP		0	3,811E-08	73-8	0,26318
73	9,30266	RIEMP		0	5,005E-08	73-8	0,75266
73	9,30266	RIEMP		0	5,005E-08	73-8	0,75266
73	9,79214	RIEMP		0	6,2E-08	73-8	1,24214
73	9,79214	RIEMP		0	6,2E-08	73-8	1,24214
73	10,15	RIEMP		0	7,074E-08	73-8	1,6
73	10,15	RIEMP		0	-8,279E-08	73-9	0
73	10,275	RIEMP		0	2,03E-07	73-9	0,125
73	10,275	RIEMP		0	-8,149E-08	73-10	0
73	10,28162	RIEMP		0	-6,636E-08	73-10	0,00662
73	10,28162	RIEMP		0	-6,636E-08	73-10	0,00662
73	10,4	RIEMP		0	2,043E-07	73-10	0,125
73	10,4	RIEMP		0	5,686E-07	73-11	0
73	10,525	RIEMP		0	-4,266E-07	73-11	0,125
73	10,525	RIEMP		0	5,641E-07	73-12	0
73	10,65	RIEMP		0	-4,311E-07	73-12	0,125
73	10,65	RIEMP		0	1,061E-07	73-13	0
73	10,7711	RIEMP		0	9,497E-08	73-13	0,1211
73	10,7711	RIEMP		0	9,497E-08	73-13	0,1211
73	11,26058	RIEMP		0	5,007E-08	73-13	0,61058
73	11,26058	RIEMP		0	5,007E-08	73-13	0,61058
73	11,75006	RIEMP		0	5,165E-09	73-13	1,10006
73	11,75006	RIEMP		0	5,165E-09	73-13	1,10006
73	12,15	RIEMP		0	-3,152E-08	73-13	1,5
73	12,15	RIEMP		0	5,209E-08	73-14	0
73	12,23954	RIEMP		0	4,387E-08	73-14	0,08954
73	12,23954	RIEMP		0	4,387E-08	73-14	0,08954
73	12,72902	RIEMP		0	-1,029E-09	73-14	0,57902
73	12,72902	RIEMP		0	-1,029E-09	73-14	0,57902
73	13,2185	RIEMP		0	-4,593E-08	73-14	1,0685
73	13,2185	RIEMP		0	-4,593E-08	73-14	1,0685
73	13,65	RIEMP		0	-8,551E-08	73-14	1,5
73	13,65	RIEMP		0	1,837E-07	73-15	0
73	13,70798	RIEMP		0	8,574E-08	73-15	0,05798
73	13,70798	RIEMP		0	8,574E-08	73-15	0,05798
73	13,925	RIEMP		0	-2,81E-07	73-15	0,275
73	13,925	RIEMP		0	1,738E-07	73-16	0
73	14,19746	RIEMP		0	-2,867E-07	73-16	0,27246
73	14,19746	RIEMP		0	-2,867E-07	73-16	0,27246
73	14,2	RIEMP		0	-2,909E-07	73-16	0,275
74	0	PP		-6,78E-16	73,2518	74	0
74	1,6	PP		-9,472E-16	-97,0733	74	1,6
74	0	REINTSUP		2,041E-16	374,8016	74	0
74	1,6	REINTSUP		2,838E-16	31,2763	74	1,6
74	0	BALLAST		3,95E-17	72,5422	74	0
74	1,6	BALLAST		5,493E-17	6,0535	74	1,6
74	0	STERRASX		3,546E-15	-52,189	74	0
74	1,6	STERRASX		4,951E-15	-118,6798	74	1,6
74	0	STERRADX		-3,515E-15	52,6483	74	0
74	1,6	STERRADX		-4,908E-15	164,1475	74	1,6
74	0	TERMP		0	0	74	0
74	1,6	TERMP		0	0	74	1,6
74	0	TERMN		-5,978E-17	41,8292	74	0
74	1,6	TERMN		-8,347E-17	40,9354	74	1,6
74	0	GRADTP		-7,909E-17	158,5669	74	0
74	1,6	GRADTP		-1,104E-16	170,167	74	1,6
74	0	GRADTN		7,909E-17	-158,5669	74	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
74	1,6	GRADTN		1,104E-16	-170,167	74	1,6
74	0	STLM71SX		5,937E-16	-8,5574	74	0
74	1,6	STLM71SX		8,29E-16	-20,5774	74	1,6
74	0	AVVLM71		2,151E-15	-21,5193	74	0
74	1,6	AVVLM71		3,003E-15	-85,4132	74	1,6
74	0	STSW2SX		1,012E-15	-14,5888	74	0
74	1,6	STSW2SX		1,413E-15	-35,0809	74	1,6
74	0	FRENSW2		2,281E-15	-22,8196	74	0
74	1,6	FRENSW2		3,184E-15	-90,5741	74	1,6
74	0	SERP		4,05E-17	-0,4052	74	0
74	1,6	SERP		5,655E-17	-1,6085	74	1,6
74	0	CENTLM71		-7,277E-17	0,7281	74	0
74	1,6	CENTLM71		-1,016E-16	2,8901	74	1,6
74	0	CENTSW2		-1,949E-17	0,195	74	0
74	1,6	CENTSW2		-2,722E-17	0,7741	74	1,6
74	0	SOVRCICL		-8,444E-18	-1,4764	74	0
74	1,6	SOVRCICL		-1,179E-17	-2,3099	74	1,6
74	0	INCRTERS		4,502E-15	-66,2856	74	0
74	1,6	INCRTERS		6,285E-15	-159,5769	74	1,6
74	0	INCRTERD		-4,445E-15	59,962	74	0
74	1,6	INCRTERD		-6,206E-15	198,8317	74	1,6
74	0	SISMAO		2,706E-15	-27,6821	74	0
74	1,6	SISMAO		3,777E-15	-103,5836	74	1,6
74	0	LM71SISO		5,87E-16	-5,8728	74	0
74	1,6	LM71SISO		8,195E-16	-23,3101	74	1,6
74	0	SW2SISO		7,148E-16	-7,1514	74	0
74	1,6	SW2SISO		9,979E-16	-28,385	74	1,6
74	0	SISMAVA		7,393E-17	-79,679	74	0
74	1,6	SISMAVA		1,035E-16	10,8833	74	1,6
74	0	SISMAVB		-7,393E-17	79,679	74	0
74	1,6	SISMAVB		-1,035E-16	-10,8833	74	1,6
74	0	LM71SVA		-3,868E-18	-7,1031	74	0
74	1,6	LM71SVA		-5,379E-18	-0,5927	74	1,6
74	0	LM71SVB		3,868E-18	7,1031	74	0
74	1,6	LM71SVB		5,379E-18	0,5927	74	1,6
74	0	SW2SVA		-4,691E-18	-8,6144	74	0
74	1,6	SW2SVA		-6,523E-18	-0,7188	74	1,6
74	0	SW2SVB		4,691E-18	8,6144	74	0
74	1,6	SW2SVB		6,523E-18	0,7188	74	1,6
74	0	STLM71DX		-5,932E-16	8,1869	74	0
74	1,6	STLM71DX		-8,283E-16	26,6329	74	1,6
74	0	STSW2DX		-1,011E-15	13,9572	74	0
74	1,6	STSW2DX		-1,412E-15	45,4044	74	1,6
74	0	SW2	Max	0	324,6044	74	0
74	1,6	SW2	Max	0	143,0865	74	1,6
74	0	SW2	Min	0	-34,8136	74	0
74	1,6	SW2	Min	0	-107,9465	74	1,6
74	0	LM71	Max	0	359,2258	74	0
74	1,6	LM71	Max	0	163,9457	74	1,6
74	0	LM71	Min	0	-37,1988	74	0
74	1,6	LM71	Min	0	-98,5771	74	1,6
74	0	TERRECICL		-1,163E-16	-10,8354	74	0
74	1,6	TERRECICL		-1,624E-16	-17,3282	74	1,6
74	0	RIEMP		1,07E-16	6,4582	74	0
74	1,6	RIEMP		1,495E-16	10,5043	74	1,6
75	0	PP		-9,472E-16	-97,0733	75	0
75	1,6	PP		-1,216E-15	-337,7827	75	1,6
75	0	REINTSUP		2,838E-16	31,2763	75	0
75	1,6	REINTSUP		3,635E-16	-502,7131	75	1,6
75	0	BALLAST		5,493E-17	6,0535	75	0
75	1,6	BALLAST		7,036E-17	-97,2993	75	1,6
75	0	STERRASX		4,951E-15	-118,6798	75	0
75	1,6	STERRASX		6,355E-15	-185,1705	75	1,6
75	0	STERRADX		-4,908E-15	164,1475	75	0
75	1,6	STERRADX		-6,301E-15	275,6467	75	1,6
75	0	TERMP		0	0	75	0
75	1,6	TERMP		0	0	75	1,6
75	0	TERMN		-8,347E-17	40,9354	75	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
75	1,6	TERMN		-1,072E-16	40,0416	75	1,6
75	0	GRADTP		-1,104E-16	170,167	75	0
75	1,6	GRADTP		-1,417E-16	181,767	75	1,6
75	0	GRADTN		1,104E-16	-170,167	75	0
75	1,6	GRADTN		1,417E-16	-181,767	75	1,6
75	0	STLM71SX		8,29E-16	-20,5774	75	0
75	1,6	STLM71SX		1,064E-15	-32,5974	75	1,6
75	0	AVVLM71		3,003E-15	-85,4132	75	0
75	1,6	AVVLM71		3,855E-15	-149,307	75	1,6
75	0	STSW2SX		1,413E-15	-35,0809	75	0
75	1,6	STSW2SX		1,814E-15	-55,5729	75	1,6
75	0	FRENSW2		3,184E-15	-90,5741	75	0
75	1,6	FRENSW2		4,088E-15	-158,3286	75	1,6
75	0	SERP		5,655E-17	-1,6085	75	0
75	1,6	SERP		7,26E-17	-2,8117	75	1,6
75	0	CENTLM71		-1,016E-16	2,8901	75	0
75	1,6	CENTLM71		-1,304E-16	5,0521	75	1,6
75	0	CENTSW2		-2,722E-17	0,7741	75	0
75	1,6	CENTSW2		-3,494E-17	1,3532	75	1,6
75	0	SOVRCICL		-1,179E-17	-2,3099	75	0
75	1,6	SOVRCICL		-1,514E-17	-3,1435	75	1,6
75	0	INCRTERS		6,285E-15	-159,5769	75	0
75	1,6	INCRTERS		8,069E-15	-252,8683	75	1,6
75	0	INCRTERD		-6,206E-15	198,8317	75	0
75	1,6	INCRTERD		-7,967E-15	337,7015	75	1,6
75	0	SISMAO		3,777E-15	-103,5836	75	0
75	1,6	SISMAO		4,849E-15	-179,4852	75	1,6
75	0	LM71SISO		8,195E-16	-23,3101	75	0
75	1,6	LM71SISO		1,052E-15	-40,7474	75	1,6
75	0	SW2SISO		9,979E-16	-28,385	75	0
75	1,6	SW2SISO		1,281E-15	-49,6187	75	1,6
75	0	SISMAVA		1,035E-16	10,8833	75	0
75	1,6	SISMAVA		1,331E-16	147,6025	75	1,6
75	0	SISMAVB		-1,035E-16	-10,8833	75	0
75	1,6	SISMAVB		-1,331E-16	-147,6025	75	1,6
75	0	LM71SVA		-5,379E-18	-0,5927	75	0
75	1,6	LM71SVA		-6,89E-18	9,5272	75	1,6
75	0	LM71SVB		5,379E-18	0,5927	75	0
75	1,6	LM71SVB		6,89E-18	-9,5272	75	1,6
75	0	SW2SVA		-6,523E-18	-0,7188	75	0
75	1,6	SW2SVA		-8,355E-18	11,5543	75	1,6
75	0	SW2SVB		6,523E-18	0,7188	75	0
75	1,6	SW2SVB		8,355E-18	-11,5543	75	1,6
75	0	STLM71DX		-8,283E-16	26,6329	75	0
75	1,6	STLM71DX		-1,063E-15	45,0788	75	1,6
75	0	STSW2DX		-1,412E-15	45,4044	75	0
75	1,6	STSW2DX		-1,813E-15	76,8515	75	1,6
75	0	SW2	Max	0	143,0371	75	0
75	1,6	SW2	Max	0	23,8318	75	1,6
75	0	SW2	Min	0	-107,9465	75	0
75	1,6	SW2	Min	0	-385,0952	75	1,6
75	0	LM71	Max	0	163,8892	75	0
75	1,6	LM71	Max	0	27,306	75	1,6
75	0	LM71	Min	0	-98,5771	75	0
75	1,6	LM71	Min	0	-378,6178	75	1,6
75	0	TERRECICL		-1,624E-16	-17,3282	75	0
75	1,6	TERRECICL		-2,085E-16	-23,821	75	1,6
75	0	RIEMP		1,495E-16	10,5043	75	0
75	1,6	RIEMP		1,919E-16	14,5505	75	1,6
76	0	PP		-1,216E-15	-337,7831	76	0
76	0,125	PP		-1,237E-15	-359,5527	76	0,125
76	0	REINTSUP		3,635E-16	-502,7131	76	0
76	0,125	REINTSUP		3,698E-16	-552,4522	76	0,125
76	0	BALLAST		7,036E-17	-97,2993	76	0
76	0,125	BALLAST		7,157E-17	-106,9262	76	0,125
76	0	STERRASX		6,355E-15	-185,1705	76	0
76	0,125	STERRASX		6,465E-15	-190,3651	76	0,125
76	0	STERRADX		-6,301E-15	275,6467	76	0

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Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
76	0,125	STERRADX		-6,409E-15	284,3576	76	0,125
76	0	TERMP		0	0	76	0
76	0,125	TERMP		0	0	76	0,125
76	0	TERMN		-1,072E-16	40,0416	76	0
76	0,125	TERMN		-1,09E-16	39,9718	76	0,125
76	0	GRADTP		-1,417E-16	181,767	76	0
76	0,125	GRADTP		-1,442E-16	182,6733	76	0,125
76	0	GRADTN		1,417E-16	-181,767	76	0
76	0,125	GRADTN		1,442E-16	-182,6733	76	0,125
76	0	STLM71SX		1,064E-15	-32,5974	76	0
76	0,125	STLM71SX		1,083E-15	-33,5365	76	0,125
76	0	AVVLM71		3,855E-15	-149,3071	76	0
76	0,125	AVVLM71		3,922E-15	-154,2988	76	0,125
76	0	STSW2SX		1,814E-15	-55,5729	76	0
76	0,125	STSW2SX		1,846E-15	-57,1738	76	0,125
76	0	FRENSW2		4,088E-15	-158,3286	76	0
76	0,125	FRENSW2		4,158E-15	-163,6219	76	0,125
76	0	SERP		7,26E-17	-2,8117	76	0
76	0,125	SERP		7,385E-17	-2,9057	76	0,125
76	0	CENTLM71		-1,304E-16	5,0521	76	0
76	0,125	CENTLM71		-1,327E-16	5,221	76	0,125
76	0	CENTSW2		-3,494E-17	1,3532	76	0
76	0,125	CENTSW2		-3,554E-17	1,3985	76	0,125
76	0	SOVRCICL		-1,514E-17	-3,1435	76	0
76	0,125	SOVRCICL		-1,54E-17	-3,2087	76	0,125
76	0	INCRTERS		8,069E-15	-252,8683	76	0
76	0,125	INCRTERS		8,208E-15	-260,1566	76	0,125
76	0	INCRTERD		-7,967E-15	337,7015	76	0
76	0,125	INCRTERD		-8,105E-15	348,5506	76	0,125
76	0	SISMAO		4,849E-15	-179,4852	76	0
76	0,125	SISMAO		4,933E-15	-185,415	76	0,125
76	0	LM71SISO		1,052E-15	-40,7474	76	0
76	0,125	LM71SISO		1,07E-15	-42,1097	76	0,125
76	0	SW2SISO		1,281E-15	-49,6187	76	0
76	0,125	SW2SISO		1,303E-15	-51,2775	76	0,125
76	0	SISMAVA		1,331E-16	147,6025	76	0
76	0,125	SISMAVA		1,354E-16	160,2275	76	0,125
76	0	SISMAVB		-1,331E-16	-147,6025	76	0
76	0,125	SISMAVB		-1,354E-16	-160,2275	76	0,125
76	0	LM71SVA		-6,89E-18	9,5272	76	0
76	0,125	LM71SVA		-7,008E-18	10,4699	76	0,125
76	0	LM71SVB		6,89E-18	-9,5272	76	0
76	0,125	LM71SVB		7,008E-18	-10,4699	76	0,125
76	0	SW2SVA		-8,355E-18	11,5543	76	0
76	0,125	SW2SVA		-8,499E-18	12,6975	76	0,125
76	0	SW2SVB		8,355E-18	-11,5543	76	0
76	0,125	SW2SVB		8,499E-18	-12,6975	76	0,125
76	0	STLM71DX		-1,063E-15	45,0788	76	0
76	0,125	STLM71DX		-1,082E-15	46,5199	76	0,125
76	0	STSW2DX		-1,813E-15	76,8515	76	0
76	0,125	STSW2DX		-1,844E-15	79,3083	76	0,125
76	0	SW2	Max	0	14,9422	76	0
76	0,125	SW2	Max	0	12,0298	76	0,125
76	0	SW2	Min	0	-388,081	76	0
76	0,125	SW2	Min	0	-420,8647	76	0,125
76	0	LM71	Max	0	17,1205	76	0
76	0,125	LM71	Max	0	13,7835	76	0,125
76	0	LM71	Min	0	-380,3698	76	0
76	0,125	LM71	Min	0	-411,672	76	0,125
76	0	TERRECICL		-2,085E-16	-23,821	76	0
76	0,125	TERRECICL		-2,121E-16	-24,3283	76	0,125
76	0	RIEMP		1,919E-16	14,5505	76	0
76	0,125	RIEMP		1,953E-16	14,8666	76	0,125
77	0	PP		-1,237E-15	-359,5527	77	0
77	0,125	PP		-1,259E-15	-381,7519	77	0,125
77	0	REINTSUP		3,698E-16	-552,4522	77	0
77	0,125	REINTSUP		3,76E-16	-603,3539	77	0,125
77	0	BALLAST		7,157E-17	-106,9262	77	0

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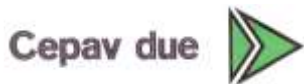
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
77	0,125	BALLAST		7,277E-17	-116,7782	77	0,125
77	0	STERRASX		6,465E-15	-190,3651	77	0
77	0,125	STERRASX		6,575E-15	-195,5597	77	0,125
77	0	STERRADX		-6,409E-15	284,3576	77	0
77	0,125	STERRADX		-6,518E-15	293,0684	77	0,125
77	0	TERMP		0	0	77	0
77	0,125	TERMP		0	0	77	0,125
77	0	TERMN		-1,09E-16	39,9718	77	0
77	0,125	TERMN		-1,109E-16	39,902	77	0,125
77	0	GRADTP		-1,442E-16	182,6733	77	0
77	0,125	GRADTP		-1,466E-16	183,5795	77	0,125
77	0	GRADTN		1,442E-16	-182,6733	77	0
77	0,125	GRADTN		1,466E-16	-183,5795	77	0,125
77	0	STLM71SX		1,083E-15	-33,5365	77	0
77	0,125	STLM71SX		1,101E-15	-34,4755	77	0,125
77	0	AVVLM71		3,922E-15	-154,2988	77	0
77	0,125	AVVLM71		3,988E-15	-159,2905	77	0,125
77	0	STSW2SX		1,846E-15	-57,1738	77	0
77	0,125	STSW2SX		1,877E-15	-58,7748	77	0,125
77	0	FRENSW2		4,158E-15	-163,6219	77	0
77	0,125	FRENSW2		4,229E-15	-168,9153	77	0,125
77	0	SERP		7,385E-17	-2,9057	77	0
77	0,125	SERP		7,51E-17	-2,9997	77	0,125
77	0	CENTLM71		-1,327E-16	5,221	77	0
77	0,125	CENTLM71		-1,349E-16	5,3899	77	0,125
77	0	CENTSW2		-3,554E-17	1,3985	77	0
77	0,125	CENTSW2		-3,615E-17	1,4437	77	0,125
77	0	SOVRCICL		-1,54E-17	-3,2087	77	0
77	0,125	SOVRCICL		-1,566E-17	-3,2738	77	0,125
77	0	INCRTERS		8,208E-15	-260,1566	77	0
77	0,125	INCRTERS		8,347E-15	-267,445	77	0,125
77	0	INCRTERD		-8,105E-15	348,5507	77	0
77	0,125	INCRTERD		-8,242E-15	359,3998	77	0,125
77	0	SISMAO		4,933E-15	-185,415	77	0
77	0,125	SISMAO		5,017E-15	-191,3448	77	0,125
77	0	LM71SISO		1,07E-15	-42,1097	77	0
77	0,125	LM71SISO		1,088E-15	-43,472	77	0,125
77	0	SW2SISO		1,303E-15	-51,2775	77	0
77	0,125	SW2SISO		1,325E-15	-52,9364	77	0,125
77	0	SISMAVA		1,354E-16	160,2275	77	0
77	0,125	SISMAVA		1,378E-16	173,1343	77	0,125
77	0	SISMAVB		-1,354E-16	-160,2275	77	0
77	0,125	SISMAVB		-1,378E-16	-173,1343	77	0,125
77	0	LM71SVA		-7,008E-18	10,4699	77	0
77	0,125	LM71SVA		-7,126E-18	11,4345	77	0,125
77	0	LM71SVB		7,008E-18	-10,4699	77	0
77	0,125	LM71SVB		7,126E-18	-11,4345	77	0,125
77	0	SW2SVA		-8,499E-18	12,6975	77	0
77	0,125	SW2SVA		-8,642E-18	13,8674	77	0,125
77	0	SW2SVB		8,499E-18	-12,6975	77	0
77	0,125	SW2SVB		8,642E-18	-13,8674	77	0,125
77	0	STLM71DX		-1,082E-15	46,5199	77	0
77	0,125	STLM71DX		-1,1E-15	47,961	77	0,125
77	0	STSW2DX		-1,844E-15	79,3083	77	0
77	0,125	STSW2DX		-1,875E-15	81,7651	77	0,125
77	0	SW2	Max	0	12,1893	77	0
77	0,125	SW2	Max	0	7,4765	77	0,125
77	0	SW2	Min	0	-420,8647	77	0
77	0,125	SW2	Min	0	-455,1972	77	0,125
77	0	LM71	Max	0	13,9663	77	0
77	0,125	LM71	Max	0	8,5664	77	0,125
77	0	LM71	Min	0	-411,672	77	0
77	0,125	LM71	Min	0	-444,283	77	0,125
77	0	TERRECICL		-2,121E-16	-24,3283	77	0
77	0,125	TERRECICL		-2,157E-16	-24,8355	77	0,125
77	0	RIEMP		1,953E-16	14,8666	77	0
77	0,125	RIEMP		1,986E-16	15,1827	77	0,125
78	0	PP		-1,313E-15	-392,7747	78	0

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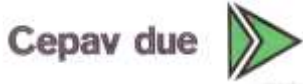
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
78	0,125	PP		-1,25E-15	-368,2766	78	0,125
78	0	REINTSUP		3,938E-16	-578,4352	78	0
78	0,125	REINTSUP		3,747E-16	-542,6768	78	0,125
78	0	BALLAST		7,622E-17	-111,9552	78	0
78	0,125	BALLAST		7,253E-17	-105,0342	78	0,125
78	0	STERRASX		6,862E-15	-86,971	78	0
78	0,125	STERRASX		6,533E-15	-96,0729	78	0,125
78	0	STERRADX		-6,802E-15	185,0528	78	0
78	0,125	STERRADX		-6,476E-15	182,7077	78	0,125
78	0	TERMP		0	0	78	0
78	0,125	TERMP		0	0	78	0,125
78	0	TERMN		-1,157E-16	38,0552	78	0
78	0,125	TERMN		-1,101E-16	38,2837	78	0,125
78	0	GRADTP		-1,53E-16	180,9659	78	0
78	0,125	GRADTP		-1,457E-16	178,0199	78	0,125
78	0	GRADTN		1,53E-16	-180,9659	78	0
78	0,125	GRADTN		1,457E-16	-178,0199	78	0,125
78	0	STLM71SX		1,149E-15	-16,2338	78	0
78	0,125	STLM71SX		1,094E-15	-17,6957	78	0,125
78	0	AVVLM71		4,162E-15	-92,0076	78	0
78	0,125	AVVLM71		3,963E-15	-96,0991	78	0,125
78	0	STSW2SX		1,959E-15	-27,6758	78	0
78	0,125	STSW2SX		1,865E-15	-30,1681	78	0,125
78	0	FRENSW2		4,414E-15	-97,567	78	0
78	0,125	FRENSW2		4,202E-15	-101,9056	78	0,125
78	0	SERP		7,838E-17	-1,7327	78	0
78	0,125	SERP		7,462E-17	-1,8097	78	0,125
78	0	CENTLM71		-1,408E-16	3,1132	78	0
78	0,125	CENTLM71		-1,341E-16	3,2517	78	0,125
78	0	CENTSW2		-3,772E-17	0,8339	78	0
78	0,125	CENTSW2		-3,591E-17	0,871	78	0,125
78	0	SOVRCICL		-1,634E-17	-1,4509	78	0
78	0,125	SOVRCICL		-1,556E-17	-1,2871	78	0,125
78	0	INCRTERS		8,711E-15	-129,221	78	0
78	0,125	INCRTERS		8,294E-15	-139,5846	78	0,125
78	0	INCRTERD		-8,602E-15	235,7245	78	0
78	0,125	INCRTERD		-8,189E-15	234,1231	78	0,125
78	0	SISMAO		5,236E-15	-122,7905	78	0
78	0,125	SISMAO		4,985E-15	-126,8513	78	0,125
78	0	LM71SISO		1,136E-15	-25,1098	78	0
78	0,125	LM71SISO		1,081E-15	-26,2264	78	0,125
78	0	SW2SISO		1,383E-15	-30,5765	78	0
78	0,125	SW2SISO		1,317E-15	-31,9362	78	0,125
78	0	SISMAVA		1,434E-16	170,4027	78	0
78	0,125	SISMAVA		1,366E-16	159,8568	78	0,125
78	0	SISMAVB		-1,434E-16	-170,4027	78	0
78	0,125	SISMAVB		-1,366E-16	-159,8568	78	0,125
78	0	LM71SVA		-7,463E-18	10,9623	78	0
78	0,125	LM71SVA		-7,102E-18	10,2846	78	0,125
78	0	LM71SVB		7,463E-18	-10,9623	78	0
78	0,125	LM71SVB		7,102E-18	-10,2846	78	0,125
78	0	SW2SVA		-9,051E-18	13,2947	78	0
78	0,125	SW2SVA		-8,613E-18	12,4728	78	0,125
78	0	SW2SVB		9,051E-18	-13,2947	78	0
78	0,125	SW2SVB		8,613E-18	-12,4728	78	0,125
78	0	STLM71DX		-1,148E-15	29,6779	78	0
78	0,125	STLM71DX		-1,093E-15	29,5057	78	0,125
78	0	STSW2DX		-1,957E-15	50,5957	78	0
78	0,125	STSW2DX		-1,863E-15	50,302	78	0,125
78	0	SW2	Max	0	6,8974	78	0
78	0,125	SW2	Max	0	10,157	78	0,125
78	0	SW2	Min	0	-436,135	78	0
78	0,125	SW2	Min	0	-413,3224	78	0,125
78	0	LM71	Max	0	7,903	78	0
78	0,125	LM71	Max	0	11,6377	78	0,125
78	0	LM71	Min	0	-418,9436	78	0
78	0,125	LM71	Min	0	-400,6147	78	0,125
78	0	TERRECICL		-2,25E-16	-21,2476	78	0

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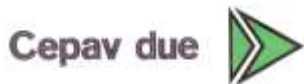
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
78	0,125	TERRECICL		-2,143E-16	-19,7429	78	0,125
78	0	RIEMP		2,072E-16	17,9241	78	0
78	0,125	RIEMP		1,973E-16	16,8235	78	0,125
79	0	PP		-1,25E-15	-368,2765	79	0
79	0,125	PP		-1,187E-15	-344,208	79	0,125
79	0	REINTSUP		3,747E-16	-542,6768	79	0
79	0,125	REINTSUP		3,557E-16	-508,081	79	0,125
79	0	BALLAST		7,253E-17	-105,0342	79	0
79	0,125	BALLAST		6,884E-17	-98,3383	79	0,125
79	0	STERRASX		6,533E-15	-96,0729	79	0
79	0,125	STERRASX		6,204E-15	-105,1748	79	0,125
79	0	STERRADX		-6,476E-15	182,7076	79	0
79	0,125	STERRADX		-6,15E-15	180,3625	79	0,125
79	0	TERMP		0	0	79	0
79	0,125	TERMP		0	0	79	0,125
79	0	TERMN		-1,101E-16	38,2837	79	0
79	0,125	TERMN		-1,046E-16	38,5122	79	0,125
79	0	GRADTP		-1,457E-16	178,0199	79	0
79	0,125	GRADTP		-1,384E-16	175,074	79	0,125
79	0	GRADTN		1,457E-16	-178,0199	79	0
79	0,125	GRADTN		1,384E-16	-175,074	79	0,125
79	0	STLM71SX		1,094E-15	-17,6957	79	0
79	0,125	STLM71SX		1,039E-15	-19,1576	79	0,125
79	0	AVVLM71		3,963E-15	-96,0991	79	0
79	0,125	AVVLM71		3,763E-15	-100,1905	79	0,125
79	0	STSW2SX		1,865E-15	-30,1681	79	0
79	0,125	STSW2SX		1,771E-15	-32,6603	79	0,125
79	0	FRENSW2		4,202E-15	-101,9056	79	0
79	0,125	FRENSW2		3,99E-15	-106,2443	79	0,125
79	0	SERP		7,462E-17	-1,8097	79	0
79	0,125	SERP		7,087E-17	-1,8868	79	0,125
79	0	CENTLM71		-1,341E-16	3,2517	79	0
79	0,125	CENTLM71		-1,273E-16	3,3901	79	0,125
79	0	CENTSW2		-3,591E-17	0,871	79	0
79	0,125	CENTSW2		-3,411E-17	0,9081	79	0,125
79	0	SOVRCICL		-1,556E-17	-1,2871	79	0
79	0,125	SOVRCICL		-1,477E-17	-1,1232	79	0,125
79	0	INCRTERS		8,294E-15	-139,5846	79	0
79	0,125	INCRTERS		7,876E-15	-149,9483	79	0,125
79	0	INCRTERD		-8,189E-15	234,1231	79	0
79	0,125	INCRTERD		-7,777E-15	232,5217	79	0,125
79	0	SISMAO		4,985E-15	-126,8513	79	0
79	0,125	SISMAO		4,734E-15	-130,9121	79	0,125
79	0	LM71SISO		1,081E-15	-26,2264	79	0
79	0,125	LM71SISO		1,027E-15	-27,343	79	0,125
79	0	SW2SISO		1,317E-15	-31,9362	79	0
79	0,125	SW2SISO		1,251E-15	-33,2959	79	0,125
79	0	SISMAVA		1,366E-16	159,8567	79	0
79	0,125	SISMAVA		1,297E-16	149,5925	79	0,125
79	0	SISMAVB		-1,366E-16	-159,8567	79	0
79	0,125	SISMAVB		-1,297E-16	-149,5925	79	0,125
79	0	LM71SVA		-7,102E-18	10,2846	79	0
79	0,125	LM71SVA		-6,741E-18	9,629	79	0,125
79	0	LM71SVB		7,102E-18	-10,2846	79	0
79	0,125	LM71SVB		6,741E-18	-9,629	79	0,125
79	0	SW2SVA		-8,613E-18	12,4728	79	0
79	0,125	SW2SVA		-8,175E-18	11,6777	79	0,125
79	0	SW2SVB		8,613E-18	-12,4728	79	0
79	0,125	SW2SVB		8,175E-18	-11,6777	79	0,125
79	0	STLM71DX		-1,093E-15	29,5057	79	0
79	0,125	STLM71DX		-1,038E-15	29,3334	79	0,125
79	0	STSW2DX		-1,863E-15	50,302	79	0
79	0,125	STSW2DX		-1,77E-15	50,0084	79	0,125
79	0	SW2	Max	0	10,157	79	0
79	0,125	SW2	Max	0	14,8596	79	0,125
79	0	SW2	Min	0	-413,3224	79	0
79	0,125	SW2	Min	0	-391,9528	79	0,125
79	0	LM71	Max	0	11,6377	79	0

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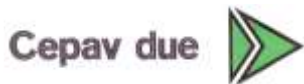
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
79	0,125	LM71	Max	0	17,0259	79	0,125
79	0	LM71	Min	0	-400,6147	79	0
79	0,125	LM71	Min	0	-383,1452	79	0,125
79	0	TERRECICL		-2,143E-16	-19,7428	79	0
79	0,125	TERRECICL		-2,035E-16	-18,2381	79	0,125
79	0	RIEMP		1,973E-16	16,8235	79	0
79	0,125	RIEMP		1,873E-16	15,7228	79	0,125
80	0	PP		-1,187E-15	-344,2076	80	0
80	1,5	PP		-4,334E-16	-88,8924	80	1,5
80	0	REINTSUP		3,557E-16	-508,081	80	0
80	1,5	REINTSUP		1,269E-16	-183,6057	80	1,5
80	0	BALLAST		6,884E-17	-98,3382	80	0
80	1,5	BALLAST		2,457E-17	-35,5366	80	1,5
80	0	STERRASX		6,204E-15	-105,1748	80	0
80	1,5	STERRASX		2,258E-15	-214,3976	80	1,5
80	0	STERRADX		-6,15E-15	180,3625	80	0
80	1,5	STERRADX		-2,239E-15	152,2205	80	1,5
80	0	TERMP		0	0	80	0
80	1,5	TERMP		0	0	80	1,5
80	0	TERMN		-1,046E-16	38,5122	80	0
80	1,5	TERMN		-3,807E-17	41,2541	80	1,5
80	0	GRADTP		-1,384E-16	175,074	80	0
80	1,5	GRADTP		-5,034E-17	139,7228	80	1,5
80	0	GRADTN		1,384E-16	-175,074	80	0
80	1,5	GRADTN		5,034E-17	-139,7228	80	1,5
80	0	STLM71SX		1,039E-15	-19,1576	80	0
80	1,5	STLM71SX		3,781E-16	-36,7002	80	1,5
80	0	AVVLM71		3,763E-15	-100,1905	80	0
80	1,5	AVVLM71		1,369E-15	-149,2878	80	1,5
80	0	STSW2SX		1,771E-15	-32,6603	80	0
80	1,5	STSW2SX		6,446E-16	-62,5674	80	1,5
80	0	FRENSW2		3,99E-15	-106,2443	80	0
80	1,5	FRENSW2		1,452E-15	-158,3082	80	1,5
80	0	SERP		7,087E-17	-1,8868	80	0
80	1,5	SERP		2,579E-17	-2,8114	80	1,5
80	0	CENTLM71		-1,273E-16	3,3901	80	0
80	1,5	CENTLM71		-4,634E-17	5,0514	80	1,5
80	0	CENTSW2		-3,411E-17	0,9081	80	0
80	1,5	CENTSW2		-1,241E-17	1,3531	80	1,5
80	0	SOVRCICL		-1,477E-17	-1,1232	80	0
80	1,5	SOVRCICL		-5,377E-18	0,8435	80	1,5
80	0	INCRTERS		7,876E-15	-149,9483	80	0
80	1,5	INCRTERS		2,867E-15	-274,3121	80	1,5
80	0	INCRTERD		-7,777E-15	232,5217	80	0
80	1,5	INCRTERD		-2,83E-15	213,3055	80	1,5
80	0	SISMAO		4,734E-15	-130,9121	80	0
80	1,5	SISMAO		1,723E-15	-179,6412	80	1,5
80	0	LM71SISO		1,027E-15	-27,343	80	0
80	1,5	LM71SISO		3,737E-16	-40,7422	80	1,5
80	0	SW2SISO		1,251E-15	-33,2959	80	0
80	1,5	SW2SISO		4,551E-16	-49,6123	80	1,5
80	0	SISMAVA		1,297E-16	149,5925	80	0
80	1,5	SISMAVA		4,789E-17	48,3952	80	1,5
80	0	SISMAVB		-1,297E-16	-149,5925	80	0
80	1,5	SISMAVB		-4,789E-17	-48,3952	80	1,5
80	0	LM71SVA		-6,741E-18	9,629	80	0
80	1,5	LM71SVA		-2,406E-18	3,4796	80	1,5
80	0	LM71SVB		6,741E-18	-9,629	80	0
80	1,5	LM71SVB		2,406E-18	-3,4796	80	1,5
80	0	SW2SVA		-8,175E-18	11,6777	80	0
80	1,5	SW2SVA		-2,918E-18	4,22	80	1,5
80	0	SW2SVB		8,175E-18	-11,6777	80	0
80	1,5	SW2SVB		2,918E-18	-4,22	80	1,5
80	0	STLM71DX		-1,038E-15	29,3334	80	0
80	1,5	STLM71DX		-3,778E-16	27,2665	80	1,5
80	0	STSW2DX		-1,77E-15	50,0084	80	0
80	1,5	STSW2DX		-6,441E-16	46,4846	80	1,5
80	0	SW2	Max	0	24,1984	80	0

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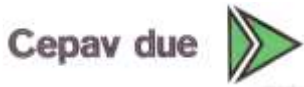
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
80	1,5	SW2	Max	0	79,4827	80	1,5
80	0	SW2	Min	0	-390,6094	80	0
80	1,5	SW2	Min	0	-205,7896	80	1,5
80	0	LM71	Max	0	27,726	80	0
80	1,5	LM71	Max	0	91,0602	80	1,5
80	0	LM71	Min	0	-382,3569	80	0
80	1,5	LM71	Min	0	-216,1253	80	1,5
80	0	TERRECICL		-2,035E-16	-18,2381	80	0
80	1,5	TERRECICL		-7,413E-17	-0,1817	80	1,5
80	0	RIEMP		1,873E-16	15,7228	80	0
80	1,5	RIEMP		6,826E-17	2,5152	80	1,5
81	0	PP		-4,334E-16	-88,8924	81	0
81	1,5	PP		3,203E-16	104,5617	81	1,5
81	0	REINTSUP		1,269E-16	-183,6057	81	0
81	1,5	REINTSUP		-1,018E-16	-26,5304	81	1,5
81	0	BALLAST		2,457E-17	-35,5366	81	0
81	1,5	BALLAST		-1,97E-17	-5,1349	81	1,5
81	0	STERRASX		2,258E-15	-214,3976	81	0
81	1,5	STERRASX		-1,688E-15	-323,6204	81	1,5
81	0	STERRADX		-2,239E-15	152,2205	81	0
81	1,5	STERRADX		1,673E-15	124,0785	81	1,5
81	0	TERMP		0	0	81	0
81	1,5	TERMP		0	0	81	1,5
81	0	TERMN		-3,807E-17	41,2541	81	0
81	1,5	TERMN		2,846E-17	43,9959	81	1,5
81	0	GRADTP		-5,034E-17	139,7228	81	0
81	1,5	GRADTP		3,769E-17	104,3716	81	1,5
81	0	GRADTN		5,034E-17	-139,7228	81	0
81	1,5	GRADTN		-3,769E-17	-104,3716	81	1,5
81	0	STLM71SX		3,781E-16	-36,7002	81	0
81	1,5	STLM71SX		-2,826E-16	-54,2428	81	1,5
81	0	AVVLM71		1,369E-15	-149,2878	81	0
81	1,5	AVVLM71		-1,024E-15	-198,3852	81	1,5
81	0	STSW2SX		6,446E-16	-62,5674	81	0
81	1,5	STSW2SX		-4,818E-16	-92,4744	81	1,5
81	0	FRENSW2		1,452E-15	-158,3082	81	0
81	1,5	FRENSW2		-1,086E-15	-210,3722	81	1,5
81	0	SERP		2,579E-17	-2,8114	81	0
81	1,5	SERP		-1,929E-17	-3,736	81	1,5
81	0	CENTLM71		-4,634E-17	5,0514	81	0
81	1,5	CENTLM71		3,465E-17	6,7127	81	1,5
81	0	CENTSW2		-1,241E-17	1,3531	81	0
81	1,5	CENTSW2		9,282E-18	1,7981	81	1,5
81	0	SOVRCICL		-5,377E-18	0,8435	81	0
81	1,5	SOVRCICL		4,021E-18	2,8101	81	1,5
81	0	INCRTERS		2,867E-15	-274,3121	81	0
81	1,5	INCRTERS		-2,143E-15	-398,676	81	1,5
81	0	INCRTERD		-2,83E-15	213,3055	81	0
81	1,5	INCRTERD		2,116E-15	194,0892	81	1,5
81	0	SISMAO		1,723E-15	-179,6412	81	0
81	1,5	SISMAO		-1,288E-15	-228,3702	81	1,5
81	0	LM71SISO		3,737E-16	-40,7422	81	0
81	1,5	LM71SISO		-2,795E-16	-54,1414	81	1,5
81	0	SW2SISO		4,551E-16	-49,6123	81	0
81	1,5	SW2SISO		-3,403E-16	-65,9286	81	1,5
81	0	SISMAVA		4,789E-17	48,3952	81	0
81	1,5	SISMAVA		-3,396E-17	-12,2347	81	1,5
81	0	SISMAVB		-4,789E-17	-48,3952	81	0
81	1,5	SISMAVB		3,396E-17	12,2347	81	1,5
81	0	LM71SVA		-2,406E-18	3,4796	81	0
81	1,5	LM71SVA		1,929E-18	0,5028	81	1,5
81	0	LM71SVB		2,406E-18	-3,4796	81	0
81	1,5	LM71SVB		-1,929E-18	-0,5028	81	1,5
81	0	SW2SVA		-2,918E-18	4,22	81	0
81	1,5	SW2SVA		2,339E-18	0,6098	81	1,5
81	0	SW2SVB		2,918E-18	-4,22	81	0
81	1,5	SW2SVB		-2,339E-18	-0,6098	81	1,5
81	0	STLM71DX		-3,778E-16	27,2665	81	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
81	1,5	STLM71DX		2,824E-16	25,1995	81	1,5
81	0	STSW2DX		-6,441E-16	46,4846	81	0
81	1,5	STSW2DX		4,815E-16	42,9607	81	1,5
81	0	SW2	Max	0	79,872	81	0
81	1,5	SW2	Max	0	76,9351	81	1,5
81	0	SW2	Min	0	-205,7896	81	0
81	1,5	SW2	Min	0	-86,9632	81	1,5
81	0	LM71	Max	0	91,5064	81	0
81	1,5	LM71	Max	0	77,7801	81	1,5
81	0	LM71	Min	0	-216,1253	81	0
81	1,5	LM71	Min	0	-94,7006	81	1,5
81	0	TERRECICL		-7,413E-17	-0,1817	81	0
81	1,5	TERRECICL		5,522E-17	17,8747	81	1,5
81	0	RIEMP		6,826E-17	2,5152	81	0
81	1,5	RIEMP		-5,082E-17	-10,6924	81	1,5
82	0	PP		3,203E-16	104,5613	82	0
82	0,275	PP		4,585E-16	133,3177	82	0,275
82	0	REINTSUP		-1,018E-16	-26,5304	82	0
82	0,275	REINTSUP		-1,437E-16	-15,8915	82	0,275
82	0	BALLAST		-1,97E-17	-5,1349	82	0
82	0,275	BALLAST		-2,781E-17	-3,0758	82	0,275
82	0	STERRASX		-1,688E-15	-323,6204	82	0
82	0,275	STERRASX		-2,411E-15	-343,6445	82	0,275
82	0	STERRADX		1,673E-15	124,0785	82	0
82	0,275	STERRADX		2,39E-15	118,9191	82	0,275
82	0	TERMP		0	0	82	0
82	0,275	TERMP		0	0	82	0,275
82	0	TERMN		2,846E-17	43,9959	82	0
82	0,275	TERMN		4,066E-17	44,4986	82	0,275
82	0	GRADTP		3,769E-17	104,3716	82	0
82	0,275	GRADTP		5,383E-17	97,8906	82	0,275
82	0	GRADTN		-3,769E-17	-104,3716	82	0
82	0,275	GRADTN		-5,383E-17	-97,8906	82	0,275
82	0	STLM71SX		-2,826E-16	-54,2428	82	0
82	0,275	STLM71SX		-4,038E-16	-57,4589	82	0,275
82	0	AVVLM71		-1,024E-15	-198,3852	82	0
82	0,275	AVVLM71		-1,463E-15	-207,3863	82	0,275
82	0	STSW2SX		-4,818E-16	-92,4744	82	0
82	0,275	STSW2SX		-6,883E-16	-97,9574	82	0,275
82	0	FRENSW2		-1,086E-15	-210,3722	82	0
82	0,275	FRENSW2		-1,551E-15	-219,9172	82	0,275
82	0	SERP		-1,929E-17	-3,736	82	0
82	0,275	SERP		-2,755E-17	-3,9055	82	0,275
82	0	CENTLM71		3,465E-17	6,7127	82	0
82	0,275	CENTLM71		4,95E-17	7,0173	82	0,275
82	0	CENTSW2		9,282E-18	1,7981	82	0
82	0,275	CENTSW2		1,326E-17	1,8796	82	0,275
82	0	SOVRCICL		4,021E-18	2,8101	82	0
82	0,275	SOVRCICL		5,743E-18	3,1707	82	0,275
82	0	INCRTERS		-2,143E-15	-398,676	82	0
82	0,275	INCRTERS		-3,061E-15	-421,476	82	0,275
82	0	INCRTERD		2,116E-15	194,0892	82	0
82	0,275	INCRTERD		3,023E-15	190,5662	82	0,275
82	0	SISMAO		-1,288E-15	-228,3702	82	0
82	0,275	SISMAO		-1,84E-15	-237,3039	82	0,275
82	0	LM71SISO		-2,795E-16	-54,1414	82	0
82	0,275	LM71SISO		-3,993E-16	-56,5979	82	0,275
82	0	SW2SISO		-3,403E-16	-65,9286	82	0
82	0,275	SW2SISO		-4,862E-16	-68,9199	82	0,275
82	0	SISMAVA		-3,396E-17	-12,2347	82	0
82	0,275	SISMAVA		-4,896E-17	-18,9497	82	0,275
82	0	SISMAVB		3,396E-17	12,2347	82	0
82	0,275	SISMAVB		4,896E-17	18,9497	82	0,275
82	0	LM71SVA		1,929E-18	0,5028	82	0
82	0,275	LM71SVA		2,723E-18	0,3012	82	0,275
82	0	LM71SVB		-1,929E-18	-0,5028	82	0
82	0,275	LM71SVB		-2,723E-18	-0,3012	82	0,275
82	0	SW2SVA		2,339E-18	0,6098	82	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
82	0,275	SW2SVA		3,303E-18	0,3652	82	0,275
82	0	SW2SVB		-2,339E-18	-0,6098	82	0
82	0,275	SW2SVB		-3,303E-18	-0,3652	82	0,275
82	0	STLM71DX		2,824E-16	25,1995	82	0
82	0,275	STLM71DX		4,034E-16	24,8206	82	0,275
82	0	STSW2DX		4,815E-16	42,9607	82	0
82	0,275	STSW2DX		6,878E-16	42,3147	82	0,275
82	0	SW2	Max	0	68,147	82	0
82	0,275	SW2	Max	0	59,8116	82	0,275
82	0	SW2	Min	0	-86,9632	82	0
82	0,275	SW2	Min	0	-72,4462	82	0,275
82	0	LM71	Max	0	67,7108	82	0
82	0,275	LM71	Max	0	53,695	82	0,275
82	0	LM71	Min	0	-94,7006	82	0
82	0,275	LM71	Min	0	-78,7751	82	0,275
82	0	TERRECICL		5,522E-17	17,8747	82	0
82	0,275	TERRECICL		7,894E-17	21,1851	82	0,275
82	0	RIEMP		-5,082E-17	-10,6924	82	0
82	0,275	RIEMP		-7,265E-17	-13,1138	82	0,275
83	0	PP		4,585E-16	133,3177	83	0
83	0,275	PP		5,967E-16	159,9948	83	0,275
83	0	REINTSUP		-1,437E-16	-15,8915	83	0
83	0,275	REINTSUP		-1,856E-16	-10,8791	83	0,275
83	0	BALLAST		-2,781E-17	-3,0758	83	0
83	0,275	BALLAST		-3,593E-17	-2,1056	83	0,275
83	0	STERRASX		-2,411E-15	-343,6445	83	0
83	0,275	STERRASX		-3,135E-15	-363,6687	83	0,275
83	0	STERRADX		2,39E-15	118,9191	83	0
83	0,275	STERRADX		3,108E-15	113,7597	83	0,275
83	0	TERMP		0	0	83	0
83	0,275	TERMP		0	0	83	0,275
83	0	TERMN		4,066E-17	44,4986	83	0
83	0,275	TERMN		5,286E-17	45,0013	83	0,275
83	0	GRADTP		5,383E-17	97,8906	83	0
83	0,275	GRADTP		6,997E-17	91,4095	83	0,275
83	0	GRADTN		-5,383E-17	-97,8906	83	0
83	0,275	GRADTN		-6,997E-17	-91,4095	83	0,275
83	0	STLM71SX		-4,038E-16	-57,4589	83	0
83	0,275	STLM71SX		-5,249E-16	-60,6751	83	0,275
83	0	AVVLM71		-1,463E-15	-207,3863	83	0
83	0,275	AVVLM71		-1,902E-15	-216,3875	83	0,275
83	0	STSW2SX		-6,883E-16	-97,9574	83	0
83	0,275	STSW2SX		-8,949E-16	-103,4404	83	0,275
83	0	FRENSW2		-1,551E-15	-219,9172	83	0
83	0,275	FRENSW2		-2,017E-15	-229,4623	83	0,275
83	0	SERP		-2,755E-17	-3,9055	83	0
83	0,275	SERP		-3,581E-17	-4,075	83	0,275
83	0	CENTLM71		4,95E-17	7,0173	83	0
83	0,275	CENTLM71		6,435E-17	7,3219	83	0,275
83	0	CENTSW2		1,326E-17	1,8796	83	0
83	0,275	CENTSW2		1,724E-17	1,9612	83	0,275
83	0	SOVRCICL		5,743E-18	3,1707	83	0
83	0,275	SOVRCICL		7,466E-18	3,5312	83	0,275
83	0	INCRTERS		-3,061E-15	-421,476	83	0
83	0,275	INCRTERS		-3,98E-15	-444,2761	83	0,275
83	0	INCRTERD		3,023E-15	190,5662	83	0
83	0,275	INCRTERD		3,93E-15	187,0432	83	0,275
83	0	SISMAO		-1,84E-15	-237,3039	83	0
83	0,275	SISMAO		-2,392E-15	-246,2376	83	0,275
83	0	LM71SISO		-3,993E-16	-56,5979	83	0
83	0,275	LM71SISO		-5,19E-16	-59,0544	83	0,275
83	0	SW2SISO		-4,862E-16	-68,9199	83	0
83	0,275	SW2SISO		-6,32E-16	-71,9113	83	0,275
83	0	SISMAVA		-4,896E-17	-18,9497	83	0
83	0,275	SISMAVA		-6,397E-17	-24,3012	83	0,275
83	0	SISMAVB		4,896E-17	18,9497	83	0
83	0,275	SISMAVB		6,397E-17	24,3012	83	0,275
83	0	LM71SVA		2,723E-18	0,3012	83	0



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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2	M3	FrameElem	ElemStation m
				KN-m	KN-m		
83	0,275	LM71SVA		3,518E-18	0,2062	83	0,275
83	0	LM71SVB		-2,723E-18	-0,3012	83	0
83	0,275	LM71SVB		-3,518E-18	-0,2062	83	0,275
83	0	SW2SVA		3,303E-18	0,3652	83	0
83	0,275	SW2SVA		4,267E-18	0,25	83	0,275
83	0	SW2SVB		-3,303E-18	-0,3652	83	0
83	0,275	SW2SVB		-4,267E-18	-0,25	83	0,275
83	0	STLM71DX		4,034E-16	24,8206	83	0
83	0,275	STLM71DX		5,245E-16	24,4416	83	0,275
83	0	STSW2DX		6,878E-16	42,3147	83	0
83	0,275	STSW2DX		8,942E-16	41,6687	83	0,275
83	0	SW2	Max	0	59,5503	83	0
83	0,275	SW2	Max	0	55,2679	83	0,275
83	0	SW2	Min	0	-72,4462	83	0
83	0,275	SW2	Min	0	-62,8369	83	0,275
83	0	LM71	Max	0	53,3956	83	0
83	0,275	LM71	Max	0	52,8362	83	0,275
83	0	LM71	Min	0	-78,7751	83	0
83	0,275	LM71	Min	0	-67,8262	83	0,275
83	0	TERRECICL		7,894E-17	21,1851	83	0
83	0,275	TERRECICL		1,027E-16	24,4954	83	0,275
83	0	RIEMP		-7,265E-17	-13,1138	83	0
83	0,275	RIEMP		-9,449E-17	-15,5352	83	0,275

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
1	SISMAVA	GLOBAL	Force	Z	RelDist	0
1	SISMAVB	GLOBAL	Force	Z	RelDist	0
2	SISMAVA	GLOBAL	Force	Z	RelDist	0
2	SISMAVB	GLOBAL	Force	Z	RelDist	0
27	SISMAVA	GLOBAL	Force	Z	RelDist	0
27	SISMAVB	GLOBAL	Force	Z	RelDist	0
28	SISMAVA	GLOBAL	Force	Z	RelDist	0
28	SISMAVB	GLOBAL	Force	Z	RelDist	0
29	SISMAVA	GLOBAL	Force	Z	RelDist	0
29	SISMAVB	GLOBAL	Force	Z	RelDist	0
30	SISMAVA	GLOBAL	Force	Z	RelDist	0
30	SISMAVB	GLOBAL	Force	Z	RelDist	0
38	SISMAVA	GLOBAL	Force	Z	RelDist	0
38	SISMAVB	GLOBAL	Force	Z	RelDist	0
39	SISMAVA	GLOBAL	Force	Z	RelDist	0
39	SISMAVB	GLOBAL	Force	Z	RelDist	0
67	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
67	BALLAST	GLOBAL	Force	Gravity	RelDist	0
67	AVVLM71	GLOBAL	Force	X	RelDist	0
67	FRENSW2	GLOBAL	Force	X	RelDist	0
67	SERP	GLOBAL	Force	X	RelDist	0
67	CENTLM71	GLOBAL	Force	X	RelDist	0
67	CENTLM71	GLOBAL	Force	X	RelDist	0,9338
67	CENTSW2	GLOBAL	Force	X	RelDist	0
67	CENTSW2	GLOBAL	Force	X	RelDist	0,9338
67	SISMAO	GLOBAL	Force	X	RelDist	0
67	LM71SISO	GLOBAL	Force	X	RelDist	0
67	SW2SISO	GLOBAL	Force	X	RelDist	0
67	SISMAVA	GLOBAL	Force	Z	RelDist	0
67	SISMAVB	GLOBAL	Force	Z	RelDist	0
67	LM71SVA	GLOBAL	Force	Z	RelDist	0
67	LM71SVB	GLOBAL	Force	Z	RelDist	0
67	SW2SVA	GLOBAL	Force	Z	RelDist	0
67	SW2SVB	GLOBAL	Force	Z	RelDist	0
68	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
68	BALLAST	GLOBAL	Force	Gravity	RelDist	0
68	AVVLM71	GLOBAL	Force	X	RelDist	0
68	FRENSW2	GLOBAL	Force	X	RelDist	0
68	SERP	GLOBAL	Force	X	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
68	CENTLM71	GLOBAL	Force	X	RelDist	0
68	CENTLM71	GLOBAL	Force	X	RelDist	0,8676
68	CENTSW2	GLOBAL	Force	X	RelDist	0
68	CENTSW2	GLOBAL	Force	X	RelDist	0,8676
68	SISMAO	GLOBAL	Force	X	RelDist	0
68	LM71SISO	GLOBAL	Force	X	RelDist	0
68	SW2SISO	GLOBAL	Force	X	RelDist	0
68	SISMAVA	GLOBAL	Force	Z	RelDist	0
68	SISMAVB	GLOBAL	Force	Z	RelDist	0
68	LM71SVA	GLOBAL	Force	Z	RelDist	0
68	LM71SVB	GLOBAL	Force	Z	RelDist	0
68	SW2SVA	GLOBAL	Force	Z	RelDist	0
68	SW2SVB	GLOBAL	Force	Z	RelDist	0
76	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
76	BALLAST	GLOBAL	Force	Gravity	RelDist	0
76	AVVLM71	GLOBAL	Force	X	RelDist	0
76	FRENSW2	GLOBAL	Force	X	RelDist	0
76	SERP	GLOBAL	Force	X	RelDist	0
76	CENTLM71	GLOBAL	Force	X	RelDist	0,2881
76	CENTLM71	GLOBAL	Force	X	RelDist	0
76	CENTSW2	GLOBAL	Force	X	RelDist	0,2881
76	CENTSW2	GLOBAL	Force	X	RelDist	0
76	SISMAO	GLOBAL	Force	X	RelDist	0
76	LM71SISO	GLOBAL	Force	X	RelDist	0
76	SW2SISO	GLOBAL	Force	X	RelDist	0
76	SISMAVA	GLOBAL	Force	Z	RelDist	0
76	SISMAVB	GLOBAL	Force	Z	RelDist	0
76	LM71SVA	GLOBAL	Force	Z	RelDist	0
76	LM71SVB	GLOBAL	Force	Z	RelDist	0
76	SW2SVA	GLOBAL	Force	Z	RelDist	0
76	SW2SVB	GLOBAL	Force	Z	RelDist	0
77	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
77	BALLAST	GLOBAL	Force	Gravity	RelDist	0
77	AVVLM71	GLOBAL	Force	X	RelDist	0
77	FRENSW2	GLOBAL	Force	X	RelDist	0
77	SERP	GLOBAL	Force	X	RelDist	0
77	CENTLM71	GLOBAL	Force	X	RelDist	0
77	CENTLM71	GLOBAL	Force	X	RelDist	0,144
77	CENTSW2	GLOBAL	Force	X	RelDist	0
77	CENTSW2	GLOBAL	Force	X	RelDist	0,144
77	SISMAO	GLOBAL	Force	X	RelDist	0
77	LM71SISO	GLOBAL	Force	X	RelDist	0
77	SW2SISO	GLOBAL	Force	X	RelDist	0
77	SISMAVA	GLOBAL	Force	Z	RelDist	0
77	SISMAVB	GLOBAL	Force	Z	RelDist	0
77	LM71SVA	GLOBAL	Force	Z	RelDist	0
77	LM71SVB	GLOBAL	Force	Z	RelDist	0
77	SW2SVA	GLOBAL	Force	Z	RelDist	0
77	SW2SVB	GLOBAL	Force	Z	RelDist	0
78	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
78	BALLAST	GLOBAL	Force	Gravity	RelDist	0
78	AVVLM71	GLOBAL	Force	X	RelDist	0
78	FRENSW2	GLOBAL	Force	X	RelDist	0
78	SERP	GLOBAL	Force	X	RelDist	0
78	CENTLM71	GLOBAL	Force	X	RelDist	0
78	CENTLM71	GLOBAL	Force	X	RelDist	0,987
78	CENTSW2	GLOBAL	Force	X	RelDist	0
78	CENTSW2	GLOBAL	Force	X	RelDist	0,987
78	SISMAO	GLOBAL	Force	X	RelDist	0
78	LM71SISO	GLOBAL	Force	X	RelDist	0
78	SW2SISO	GLOBAL	Force	X	RelDist	0
78	SISMAVA	GLOBAL	Force	Z	RelDist	0
78	SISMAVB	GLOBAL	Force	Z	RelDist	0
78	LM71SVA	GLOBAL	Force	Z	RelDist	0
78	LM71SVB	GLOBAL	Force	Z	RelDist	0
78	SW2SVA	GLOBAL	Force	Z	RelDist	0
78	SW2SVB	GLOBAL	Force	Z	RelDist	0
79	REINTSUP	GLOBAL	Force	Gravity	RelDist	0

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79	BALLAST	GLOBAL	Force	Gravity	RelDist	0
79	AVVLM71	GLOBAL	Force	X	RelDist	0
79	FRENSW2	GLOBAL	Force	X	RelDist	0
79	SERP	GLOBAL	Force	X	RelDist	0
79	CENTLM71	GLOBAL	Force	X	RelDist	0
79	CENTLM71	GLOBAL	Force	X	RelDist	0,974
79	CENTSW2	GLOBAL	Force	X	RelDist	0
79	CENTSW2	GLOBAL	Force	X	RelDist	0,974
79	SISMAO	GLOBAL	Force	X	RelDist	0
79	LM71SISO	GLOBAL	Force	X	RelDist	0
79	SW2SISO	GLOBAL	Force	X	RelDist	0
79	SISMAVA	GLOBAL	Force	Z	RelDist	0
79	SISMAVB	GLOBAL	Force	Z	RelDist	0
79	LM71SVA	GLOBAL	Force	Z	RelDist	0
79	LM71SVB	GLOBAL	Force	Z	RelDist	0
79	SW2SVA	GLOBAL	Force	Z	RelDist	0
79	SW2SVB	GLOBAL	Force	Z	RelDist	0
82	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
82	BALLAST	GLOBAL	Force	Gravity	RelDist	0
82	AVVLM71	GLOBAL	Force	X	RelDist	0
82	FRENSW2	GLOBAL	Force	X	RelDist	0
82	SERP	GLOBAL	Force	X	RelDist	0
82	CENTLM71	GLOBAL	Force	X	RelDist	0
82	CENTLM71	GLOBAL	Force	X	RelDist	0,9233
82	CENTSW2	GLOBAL	Force	X	RelDist	0
82	CENTSW2	GLOBAL	Force	X	RelDist	0,9233
82	SISMAO	GLOBAL	Force	X	RelDist	0
82	LM71SISO	GLOBAL	Force	X	RelDist	0
82	SW2SISO	GLOBAL	Force	X	RelDist	0
82	SISMAVA	GLOBAL	Force	Z	RelDist	0
82	SISMAVB	GLOBAL	Force	Z	RelDist	0
82	LM71SVA	GLOBAL	Force	Z	RelDist	0
82	LM71SVB	GLOBAL	Force	Z	RelDist	0
82	SW2SVA	GLOBAL	Force	Z	RelDist	0
82	SW2SVB	GLOBAL	Force	Z	RelDist	0
83	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
83	BALLAST	GLOBAL	Force	Gravity	RelDist	0
83	AVVLM71	GLOBAL	Force	X	RelDist	0
83	FRENSW2	GLOBAL	Force	X	RelDist	0
83	SERP	GLOBAL	Force	X	RelDist	0
83	CENTLM71	GLOBAL	Force	X	RelDist	0
83	CENTSW2	GLOBAL	Force	X	RelDist	0
83	SISMAO	GLOBAL	Force	X	RelDist	0
83	LM71SISO	GLOBAL	Force	X	RelDist	0
83	SW2SISO	GLOBAL	Force	X	RelDist	0
83	SISMAVA	GLOBAL	Force	Z	RelDist	0
83	SISMAVB	GLOBAL	Force	Z	RelDist	0
83	LM71SVA	GLOBAL	Force	Z	RelDist	0
83	LM71SVB	GLOBAL	Force	Z	RelDist	0
83	SW2SVA	GLOBAL	Force	Z	RelDist	0
83	SW2SVB	GLOBAL	Force	Z	RelDist	0
40	STERRASX	GLOBAL	Force	X	RelDist	0
40	STLM71SX	GLOBAL	Force	X	RelDist	0
40	STSW2SX	GLOBAL	Force	X	RelDist	0
40	INCRTERS	GLOBAL	Force	X	RelDist	0
40	SISMAO	GLOBAL	Force	X	RelDist	0
40	SISMAVA	GLOBAL	Force	Z	RelDist	0
40	SISMAVB	GLOBAL	Force	Z	RelDist	0
43	STERRASX	GLOBAL	Force	X	RelDist	0
43	STLM71SX	GLOBAL	Force	X	RelDist	0
43	STSW2SX	GLOBAL	Force	X	RelDist	0
43	INCRTERS	GLOBAL	Force	X	RelDist	0
43	SISMAO	GLOBAL	Force	X	RelDist	0
43	SISMAVA	GLOBAL	Force	Z	RelDist	0
43	SISMAVB	GLOBAL	Force	Z	RelDist	0
61	STERRASX	GLOBAL	Force	X	RelDist	0
61	STLM71SX	GLOBAL	Force	X	RelDist	0
61	STSW2SX	GLOBAL	Force	X	RelDist	0

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61	INCRTERS	GLOBAL	Force	X	RelDist	0
61	SISMAO	GLOBAL	Force	X	RelDist	0
61	SISMAVA	GLOBAL	Force	Z	RelDist	0
61	SISMAVB	GLOBAL	Force	Z	RelDist	0
64	STERRASX	GLOBAL	Force	X	RelDist	0
64	STLM71SX	GLOBAL	Force	X	RelDist	0
64	STSW2SX	GLOBAL	Force	X	RelDist	0
64	INCRTERS	GLOBAL	Force	X	RelDist	0
64	SISMAO	GLOBAL	Force	X	RelDist	0
64	SISMAVA	GLOBAL	Force	Z	RelDist	0
64	SISMAVB	GLOBAL	Force	Z	RelDist	0
63	STERRADX	GLOBAL	Force	X	RelDist	0
63	STLM71DX	GLOBAL	Force	X	RelDist	0
63	STSW2DX	GLOBAL	Force	X	RelDist	0
63	INCRTERD	GLOBAL	Force	X	RelDist	0
63	SISMAO	GLOBAL	Force	X	RelDist	0
63	SISMAVA	GLOBAL	Force	Z	RelDist	0
63	SISMAVB	GLOBAL	Force	Z	RelDist	0
66	STERRADX	GLOBAL	Force	X	RelDist	0
66	STLM71DX	GLOBAL	Force	X	RelDist	0
66	STSW2DX	GLOBAL	Force	X	RelDist	0
66	INCRTERD	GLOBAL	Force	X	RelDist	0
66	SISMAO	GLOBAL	Force	X	RelDist	0
66	SISMAVA	GLOBAL	Force	Z	RelDist	0
66	SISMAVB	GLOBAL	Force	Z	RelDist	0
65	SISMAO	GLOBAL	Force	X	RelDist	0
65	SISMAVA	GLOBAL	Force	Z	RelDist	0
65	SISMAVA	GLOBAL	Force	Z	RelDist	0,9792
65	SISMAVB	GLOBAL	Force	Z	RelDist	0
65	SISMAVB	GLOBAL	Force	Z	RelDist	0,9792
62	SISMAO	GLOBAL	Force	X	RelDist	0
62	SISMAVA	GLOBAL	Force	Z	RelDist	0
62	SISMAVA	GLOBAL	Force	Z	RelDist	0,9584
62	SISMAVB	GLOBAL	Force	Z	RelDist	0
62	SISMAVB	GLOBAL	Force	Z	RelDist	0,9584
42	STERRADX	GLOBAL	Force	X	RelDist	0
42	STLM71DX	GLOBAL	Force	X	RelDist	0
42	STSW2DX	GLOBAL	Force	X	RelDist	0
42	INCRTERD	GLOBAL	Force	X	RelDist	0
42	SISMAO	GLOBAL	Force	X	RelDist	0
42	SISMAVA	GLOBAL	Force	Z	RelDist	0
42	SISMAVB	GLOBAL	Force	Z	RelDist	0
45	STERRADX	GLOBAL	Force	X	RelDist	0
45	STLM71DX	GLOBAL	Force	X	RelDist	0
45	STSW2DX	GLOBAL	Force	X	RelDist	0
45	INCRTERD	GLOBAL	Force	X	RelDist	0
45	SISMAO	GLOBAL	Force	X	RelDist	0
45	SISMAVA	GLOBAL	Force	Z	RelDist	0
45	SISMAVB	GLOBAL	Force	Z	RelDist	0
44	SISMAO	GLOBAL	Force	X	RelDist	0
44	SISMAVA	GLOBAL	Force	Z	RelDist	0,0552
44	SISMAVA	GLOBAL	Force	Z	RelDist	0
44	SISMAVB	GLOBAL	Force	Z	RelDist	0,0552
44	SISMAVB	GLOBAL	Force	Z	RelDist	0
41	SISMAO	GLOBAL	Force	X	RelDist	0
41	SISMAVA	GLOBAL	Force	Z	RelDist	0
41	SISMAVA	GLOBAL	Force	Z	RelDist	0,0276
41	SISMAVB	GLOBAL	Force	Z	RelDist	0
41	SISMAVB	GLOBAL	Force	Z	RelDist	0,0276
48	STERRADX	GLOBAL	Force	X	RelDist	0
48	STLM71DX	GLOBAL	Force	X	RelDist	0
48	STSW2DX	GLOBAL	Force	X	RelDist	0
48	TERRECICL	GLOBAL	Force	X	RelDist	0
48	SOVRCICL	GLOBAL	Force	X	RelDist	0
48	INCRTERS	GLOBAL	Force	X	RelDist	0
48	INCRTERD	GLOBAL	Force	X	RelDist	0
48	SISMAO	GLOBAL	Force	X	RelDist	0
48	SISMAVA	GLOBAL	Force	Z	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
48	SISMAVB	GLOBAL	Force	Z	RelDist	0
51	STERRADX	GLOBAL	Force	X	RelDist	0
51	STLM71DX	GLOBAL	Force	X	RelDist	0
51	STSW2DX	GLOBAL	Force	X	RelDist	0
51	TERRECICL	GLOBAL	Force	X	RelDist	0
51	SOVRCICL	GLOBAL	Force	X	RelDist	0
51	INCRTERS	GLOBAL	Force	X	RelDist	0
51	INCRTERD	GLOBAL	Force	X	RelDist	0
51	SISMAO	GLOBAL	Force	X	RelDist	0
51	SISMAVA	GLOBAL	Force	Z	RelDist	0
51	SISMAVB	GLOBAL	Force	Z	RelDist	0
50	TERRECICL	GLOBAL	Force	X	RelDist	0
50	SOVRCICL	GLOBAL	Force	X	RelDist	0
50	INCRTERD	GLOBAL	Force	X	RelDist	0
50	SISMAO	GLOBAL	Force	X	RelDist	0
50	SISMAVA	GLOBAL	Force	Z	RelDist	0
50	SISMAVA	GLOBAL	Force	Z	RelDist	0,8918
50	SISMAVA	GLOBAL	Force	Z	RelDist	0,7048
50	SISMAVB	GLOBAL	Force	Z	RelDist	0
50	SISMAVB	GLOBAL	Force	Z	RelDist	0,8918
50	SISMAVB	GLOBAL	Force	Z	RelDist	0,7048
47	TERRECICL	GLOBAL	Force	X	RelDist	0
47	SOVRCICL	GLOBAL	Force	X	RelDist	0
47	INCRTERD	GLOBAL	Force	X	RelDist	0
47	SISMAO	GLOBAL	Force	X	RelDist	0
47	SISMAVA	GLOBAL	Force	Z	RelDist	0
47	SISMAVB	GLOBAL	Force	Z	RelDist	0
46	STERRASX	GLOBAL	Force	X	RelDist	0
46	STLM71SX	GLOBAL	Force	X	RelDist	0
46	STSW2SX	GLOBAL	Force	X	RelDist	0
46	INCRTERS	GLOBAL	Force	X	RelDist	0
46	SISMAO	GLOBAL	Force	X	RelDist	0
46	SISMAVA	GLOBAL	Force	Z	RelDist	0
46	SISMAVB	GLOBAL	Force	Z	RelDist	0
49	STERRASX	GLOBAL	Force	X	RelDist	0
49	STLM71SX	GLOBAL	Force	X	RelDist	0
49	STSW2SX	GLOBAL	Force	X	RelDist	0
49	INCRTERS	GLOBAL	Force	X	RelDist	0
49	SISMAO	GLOBAL	Force	X	RelDist	0
49	SISMAVA	GLOBAL	Force	Z	RelDist	0
49	SISMAVB	GLOBAL	Force	Z	RelDist	0
52	STERRASX	GLOBAL	Force	X	RelDist	0
52	STLM71SX	GLOBAL	Force	X	RelDist	0
52	STSW2SX	GLOBAL	Force	X	RelDist	0
52	INCRTERS	GLOBAL	Force	X	RelDist	0
52	SISMAO	GLOBAL	Force	X	RelDist	0
52	SISMAVA	GLOBAL	Force	Z	RelDist	0
52	SISMAVB	GLOBAL	Force	Z	RelDist	0
55	STERRASX	GLOBAL	Force	X	RelDist	0
55	STLM71SX	GLOBAL	Force	X	RelDist	0
55	STSW2SX	GLOBAL	Force	X	RelDist	0
55	INCRTERS	GLOBAL	Force	X	RelDist	0
55	SISMAO	GLOBAL	Force	X	RelDist	0
55	SISMAVA	GLOBAL	Force	Z	RelDist	0
55	SISMAVB	GLOBAL	Force	Z	RelDist	0
58	STERRASX	GLOBAL	Force	X	RelDist	0
58	STLM71SX	GLOBAL	Force	X	RelDist	0
58	STSW2SX	GLOBAL	Force	X	RelDist	0
58	INCRTERS	GLOBAL	Force	X	RelDist	0
58	SISMAO	GLOBAL	Force	X	RelDist	0
58	SISMAVA	GLOBAL	Force	Z	RelDist	0
58	SISMAVB	GLOBAL	Force	Z	RelDist	0
54	STERRADX	GLOBAL	Force	X	RelDist	0
54	STLM71DX	GLOBAL	Force	X	RelDist	0
54	STSW2DX	GLOBAL	Force	X	RelDist	0
54	INCRTERD	GLOBAL	Force	X	RelDist	0
54	SISMAO	GLOBAL	Force	X	RelDist	0
54	SISMAVA	GLOBAL	Force	Z	RelDist	0

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54	SISMAVB	GLOBAL	Force	Z	RelDist	0
57	STERRADX	GLOBAL	Force	X	RelDist	0
57	STLM71DX	GLOBAL	Force	X	RelDist	0
57	STSW2DX	GLOBAL	Force	X	RelDist	0
57	INCRTERD	GLOBAL	Force	X	RelDist	0
57	SISMAO	GLOBAL	Force	X	RelDist	0
57	SISMAVA	GLOBAL	Force	Z	RelDist	0
57	SISMAVB	GLOBAL	Force	Z	RelDist	0
60	STERRADX	GLOBAL	Force	X	RelDist	0
60	STLM71DX	GLOBAL	Force	X	RelDist	0
60	STSW2DX	GLOBAL	Force	X	RelDist	0
60	INCRTERD	GLOBAL	Force	X	RelDist	0
60	SISMAO	GLOBAL	Force	X	RelDist	0
60	SISMAVA	GLOBAL	Force	Z	RelDist	0
60	SISMAVB	GLOBAL	Force	Z	RelDist	0
59	SISMAO	GLOBAL	Force	X	RelDist	0
59	SISMAVA	GLOBAL	Force	Z	RelDist	0
59	SISMAVB	GLOBAL	Force	Z	RelDist	0
56	SISMAO	GLOBAL	Force	X	RelDist	0
56	SISMAVA	GLOBAL	Force	Z	RelDist	0
56	SISMAVA	GLOBAL	Force	Z	RelDist	0,2685
56	SISMAVB	GLOBAL	Force	Z	RelDist	0
56	SISMAVB	GLOBAL	Force	Z	RelDist	0,2685
53	SISMAO	GLOBAL	Force	X	RelDist	0
53	SISMAVA	GLOBAL	Force	Z	RelDist	0
53	SISMAVA	GLOBAL	Force	Z	RelDist	0,4423
53	SISMAVB	GLOBAL	Force	Z	RelDist	0
53	SISMAVB	GLOBAL	Force	Z	RelDist	0,4423
3	SISMAVA	GLOBAL	Force	Z	RelDist	0
3	SISMAVA	GLOBAL	Force	Z	RelDist	0
3	SISMAVB	GLOBAL	Force	Z	RelDist	0
3	SISMAVB	GLOBAL	Force	Z	RelDist	0
3	RIEMP	GLOBAL	Force	Gravity	RelDist	0
4	SISMAVA	GLOBAL	Force	Z	RelDist	0
4	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
4	SISMAVA	GLOBAL	Force	Z	RelDist	0
4	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
4	SISMAVB	GLOBAL	Force	Z	RelDist	0
4	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
4	SISMAVB	GLOBAL	Force	Z	RelDist	0
4	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
4	RIEMP	GLOBAL	Force	Gravity	RelDist	0
5	SISMAVA	GLOBAL	Force	Z	RelDist	0
5	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
5	SISMAVA	GLOBAL	Force	Z	RelDist	0
5	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
5	SISMAVB	GLOBAL	Force	Z	RelDist	0
5	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
5	SISMAVB	GLOBAL	Force	Z	RelDist	0
5	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
5	RIEMP	GLOBAL	Force	Gravity	RelDist	0
6	SISMAVA	GLOBAL	Force	Z	RelDist	0
6	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
6	SISMAVA	GLOBAL	Force	Z	RelDist	0
6	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
6	SISMAVB	GLOBAL	Force	Z	RelDist	0
6	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
6	SISMAVB	GLOBAL	Force	Z	RelDist	0
6	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
6	RIEMP	GLOBAL	Force	Gravity	RelDist	0
7	SISMAVA	GLOBAL	Force	Z	RelDist	0
7	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
7	SISMAVA	GLOBAL	Force	Z	RelDist	0
7	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
7	SISMAVB	GLOBAL	Force	Z	RelDist	0
7	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
7	SISMAVB	GLOBAL	Force	Z	RelDist	0
7	SISMAVB	GLOBAL	Force	Z	RelDist	0,8

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
7	RIEMP	GLOBAL	Force	Gravity	RelDist	0
8	SISMAVA	GLOBAL	Force	Z	RelDist	0
8	SISMAVA	GLOBAL	Force	Z	RelDist	0
8	SISMAVB	GLOBAL	Force	Z	RelDist	0
8	SISMAVB	GLOBAL	Force	Z	RelDist	0
8	RIEMP	GLOBAL	Force	Gravity	RelDist	0
9	SISMAVA	GLOBAL	Force	Z	RelDist	0
9	SISMAVA	GLOBAL	Force	Z	RelDist	5,064E-07
9	SISMAVA	GLOBAL	Force	Z	RelDist	0
9	SISMAVA	GLOBAL	Force	Z	RelDist	5,064E-07
9	SISMAVB	GLOBAL	Force	Z	RelDist	0
9	SISMAVB	GLOBAL	Force	Z	RelDist	5,064E-07
9	SISMAVB	GLOBAL	Force	Z	RelDist	0
9	SISMAVB	GLOBAL	Force	Z	RelDist	5,064E-07
9	RIEMP	GLOBAL	Force	Gravity	RelDist	0
10	SISMAVA	GLOBAL	Force	Z	RelDist	0
10	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
10	SISMAVA	GLOBAL	Force	Z	RelDist	0
10	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
10	SISMAVB	GLOBAL	Force	Z	RelDist	0
10	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
10	SISMAVB	GLOBAL	Force	Z	RelDist	0
10	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
10	RIEMP	GLOBAL	Force	Gravity	RelDist	0
11	SISMAVA	GLOBAL	Force	Z	RelDist	0
11	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
11	SISMAVA	GLOBAL	Force	Z	RelDist	0
11	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
11	SISMAVB	GLOBAL	Force	Z	RelDist	0
11	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
11	SISMAVB	GLOBAL	Force	Z	RelDist	0
11	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
11	RIEMP	GLOBAL	Force	Gravity	RelDist	0
12	SISMAVA	GLOBAL	Force	Z	RelDist	0
12	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
12	SISMAVA	GLOBAL	Force	Z	RelDist	0
12	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
12	SISMAVB	GLOBAL	Force	Z	RelDist	0
12	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
12	SISMAVB	GLOBAL	Force	Z	RelDist	0
12	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
12	RIEMP	GLOBAL	Force	Gravity	RelDist	0
13	SISMAVA	GLOBAL	Force	Z	RelDist	0
13	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
13	SISMAVA	GLOBAL	Force	Z	RelDist	0
13	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
13	SISMAVB	GLOBAL	Force	Z	RelDist	0
13	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
13	SISMAVB	GLOBAL	Force	Z	RelDist	0
13	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
13	RIEMP	GLOBAL	Force	Gravity	RelDist	0
14	SISMAVA	GLOBAL	Force	Z	RelDist	0
14	SISMAVA	GLOBAL	Force	Z	RelDist	0
14	SISMAVB	GLOBAL	Force	Z	RelDist	0
14	SISMAVB	GLOBAL	Force	Z	RelDist	0
14	RIEMP	GLOBAL	Force	Gravity	RelDist	0
15	SISMAVA	GLOBAL	Force	Z	RelDist	0
15	SISMAVA	GLOBAL	Force	Z	RelDist	2,026E-06
15	SISMAVA	GLOBAL	Force	Z	RelDist	0
15	SISMAVA	GLOBAL	Force	Z	RelDist	2,026E-06
15	SISMAVB	GLOBAL	Force	Z	RelDist	0
15	SISMAVB	GLOBAL	Force	Z	RelDist	2,026E-06
15	SISMAVB	GLOBAL	Force	Z	RelDist	0
15	SISMAVB	GLOBAL	Force	Z	RelDist	2,026E-06
15	RIEMP	GLOBAL	Force	Gravity	RelDist	0
16	SISMAVA	GLOBAL	Force	Z	RelDist	0
16	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
16	SISMAVA	GLOBAL	Force	Z	RelDist	0

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16	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
16	SISMAVB	GLOBAL	Force	Z	RelDist	0
16	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
16	SISMAVB	GLOBAL	Force	Z	RelDist	0
16	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
16	RIEMP	GLOBAL	Force	Gravity	RelDist	0
17	SISMAVA	GLOBAL	Force	Z	RelDist	0
17	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
17	SISMAVA	GLOBAL	Force	Z	RelDist	0
17	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
17	SISMAVB	GLOBAL	Force	Z	RelDist	0
17	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
17	SISMAVB	GLOBAL	Force	Z	RelDist	0
17	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
17	RIEMP	GLOBAL	Force	Gravity	RelDist	0
18	SISMAVA	GLOBAL	Force	Z	RelDist	0
18	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
18	SISMAVA	GLOBAL	Force	Z	RelDist	0
18	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
18	SISMAVB	GLOBAL	Force	Z	RelDist	0
18	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
18	SISMAVB	GLOBAL	Force	Z	RelDist	0
18	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
18	RIEMP	GLOBAL	Force	Gravity	RelDist	0
19	SISMAVA	GLOBAL	Force	Z	RelDist	0
19	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
19	SISMAVA	GLOBAL	Force	Z	RelDist	0
19	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
19	SISMAVB	GLOBAL	Force	Z	RelDist	0
19	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
19	SISMAVB	GLOBAL	Force	Z	RelDist	0
19	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
19	RIEMP	GLOBAL	Force	Gravity	RelDist	0
20	SISMAVA	GLOBAL	Force	Z	RelDist	0
20	SISMAVA	GLOBAL	Force	Z	RelDist	0
20	SISMAVB	GLOBAL	Force	Z	RelDist	0
20	SISMAVB	GLOBAL	Force	Z	RelDist	0
20	RIEMP	GLOBAL	Force	Gravity	RelDist	0
21	SISMAVA	GLOBAL	Force	Z	RelDist	0
21	SISMAVA	GLOBAL	Force	Z	RelDist	2,026E-06
21	SISMAVA	GLOBAL	Force	Z	RelDist	0
21	SISMAVA	GLOBAL	Force	Z	RelDist	2,026E-06
21	SISMAVB	GLOBAL	Force	Z	RelDist	0
21	SISMAVB	GLOBAL	Force	Z	RelDist	2,026E-06
21	SISMAVB	GLOBAL	Force	Z	RelDist	0
21	SISMAVB	GLOBAL	Force	Z	RelDist	2,026E-06
21	RIEMP	GLOBAL	Force	Gravity	RelDist	0
22	SISMAVA	GLOBAL	Force	Z	RelDist	0
22	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
22	SISMAVA	GLOBAL	Force	Z	RelDist	0
22	SISMAVA	GLOBAL	Force	Z	RelDist	0,2
22	SISMAVB	GLOBAL	Force	Z	RelDist	0
22	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
22	SISMAVB	GLOBAL	Force	Z	RelDist	0
22	SISMAVB	GLOBAL	Force	Z	RelDist	0,2
22	RIEMP	GLOBAL	Force	Gravity	RelDist	0
23	SISMAVA	GLOBAL	Force	Z	RelDist	0
23	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
23	SISMAVA	GLOBAL	Force	Z	RelDist	0
23	SISMAVA	GLOBAL	Force	Z	RelDist	0,4
23	SISMAVB	GLOBAL	Force	Z	RelDist	0
23	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
23	SISMAVB	GLOBAL	Force	Z	RelDist	0
23	SISMAVB	GLOBAL	Force	Z	RelDist	0,4
23	RIEMP	GLOBAL	Force	Gravity	RelDist	0
24	SISMAVA	GLOBAL	Force	Z	RelDist	0
24	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
24	SISMAVA	GLOBAL	Force	Z	RelDist	0

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24	SISMAVA	GLOBAL	Force	Z	RelDist	0,6
24	SISMAVB	GLOBAL	Force	Z	RelDist	0
24	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
24	SISMAVB	GLOBAL	Force	Z	RelDist	0
24	SISMAVB	GLOBAL	Force	Z	RelDist	0,6
24	RIEMP	GLOBAL	Force	Gravity	RelDist	0
25	SISMAVA	GLOBAL	Force	Z	RelDist	0
25	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
25	SISMAVA	GLOBAL	Force	Z	RelDist	0
25	SISMAVA	GLOBAL	Force	Z	RelDist	0,8
25	SISMAVB	GLOBAL	Force	Z	RelDist	0
25	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
25	SISMAVB	GLOBAL	Force	Z	RelDist	0
25	SISMAVB	GLOBAL	Force	Z	RelDist	0,8
25	RIEMP	GLOBAL	Force	Gravity	RelDist	0
26	SISMAVA	GLOBAL	Force	Z	RelDist	0
26	SISMAVA	GLOBAL	Force	Z	RelDist	0
26	SISMAVB	GLOBAL	Force	Z	RelDist	0
26	SISMAVB	GLOBAL	Force	Z	RelDist	0
26	RIEMP	GLOBAL	Force	Gravity	RelDist	0
31	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
31	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
31	SISMAVA	GLOBAL	Force	Z	RelDist	0
31	SISMAVA	GLOBAL	Force	Z	RelDist	0
31	SISMAVB	GLOBAL	Force	Z	RelDist	0
31	SISMAVB	GLOBAL	Force	Z	RelDist	0
32	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
32	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
32	SISMAVA	GLOBAL	Force	Z	RelDist	0
32	SISMAVA	GLOBAL	Force	Z	RelDist	0,1667
32	SISMAVA	GLOBAL	Force	Z	RelDist	0
32	SISMAVA	GLOBAL	Force	Z	RelDist	0,1667
32	SISMAVB	GLOBAL	Force	Z	RelDist	0
32	SISMAVB	GLOBAL	Force	Z	RelDist	0,1667
32	SISMAVB	GLOBAL	Force	Z	RelDist	0
32	SISMAVB	GLOBAL	Force	Z	RelDist	0,1667
33	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
33	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
33	SISMAVA	GLOBAL	Force	Z	RelDist	0
33	SISMAVA	GLOBAL	Force	Z	RelDist	0,3333
33	SISMAVA	GLOBAL	Force	Z	RelDist	0
33	SISMAVA	GLOBAL	Force	Z	RelDist	0,3333
33	SISMAVB	GLOBAL	Force	Z	RelDist	0
33	SISMAVB	GLOBAL	Force	Z	RelDist	0,3333
33	SISMAVB	GLOBAL	Force	Z	RelDist	0
33	SISMAVB	GLOBAL	Force	Z	RelDist	0,3333
34	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
34	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
34	SISMAVA	GLOBAL	Force	Z	RelDist	0
34	SISMAVA	GLOBAL	Force	Z	RelDist	0,5
34	SISMAVA	GLOBAL	Force	Z	RelDist	0
34	SISMAVA	GLOBAL	Force	Z	RelDist	0,5
34	SISMAVB	GLOBAL	Force	Z	RelDist	0
34	SISMAVB	GLOBAL	Force	Z	RelDist	0,5
34	SISMAVB	GLOBAL	Force	Z	RelDist	0
34	SISMAVB	GLOBAL	Force	Z	RelDist	0,5
35	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
35	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
35	SISMAVA	GLOBAL	Force	Z	RelDist	0
35	SISMAVA	GLOBAL	Force	Z	RelDist	0,6667
35	SISMAVA	GLOBAL	Force	Z	RelDist	0
35	SISMAVA	GLOBAL	Force	Z	RelDist	0,6667
35	SISMAVB	GLOBAL	Force	Z	RelDist	0
35	SISMAVB	GLOBAL	Force	Z	RelDist	0,6667
35	SISMAVB	GLOBAL	Force	Z	RelDist	0
35	SISMAVB	GLOBAL	Force	Z	RelDist	0,6667
36	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
36	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
36	SISMAVA	GLOBAL	Force	Z	RelDist	0
36	SISMAVA	GLOBAL	Force	Z	RelDist	0,8333
36	SISMAVA	GLOBAL	Force	Z	RelDist	0
36	SISMAVA	GLOBAL	Force	Z	RelDist	0,8333
36	SISMAVB	GLOBAL	Force	Z	RelDist	0
36	SISMAVB	GLOBAL	Force	Z	RelDist	0,8333
36	SISMAVB	GLOBAL	Force	Z	RelDist	0
36	SISMAVB	GLOBAL	Force	Z	RelDist	0,8333
37	TERRECICL	GLOBAL	Force	Gravity	RelDist	0
37	SOVRCICL	GLOBAL	Force	Gravity	RelDist	0
37	SISMAVA	GLOBAL	Force	Z	RelDist	0
37	SISMAVA	GLOBAL	Force	Z	RelDist	0
37	SISMAVB	GLOBAL	Force	Z	RelDist	0
37	SISMAVB	GLOBAL	Force	Z	RelDist	0
80	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
80	BALLAST	GLOBAL	Force	Gravity	RelDist	0
80	AVVLM71	GLOBAL	Force	X	RelDist	0
80	FRENSW2	GLOBAL	Force	X	RelDist	0
80	SERP	GLOBAL	Force	X	RelDist	0
80	CENTLM71	GLOBAL	Force	X	RelDist	0
80	CENTLM71	GLOBAL	Force	X	RelDist	0,3268
80	CENTLM71	GLOBAL	Force	X	RelDist	0,6558
80	CENTLM71	GLOBAL	Force	X	RelDist	0,9848
80	CENTSW2	GLOBAL	Force	X	RelDist	0
80	CENTSW2	GLOBAL	Force	X	RelDist	0,3268
80	CENTSW2	GLOBAL	Force	X	RelDist	0,6558
80	CENTSW2	GLOBAL	Force	X	RelDist	0,9848
80	SISMAO	GLOBAL	Force	X	RelDist	0
80	LM71SISO	GLOBAL	Force	X	RelDist	0
80	SW2SISO	GLOBAL	Force	X	RelDist	0
80	SISMAVA	GLOBAL	Force	Z	RelDist	0
80	SISMAVB	GLOBAL	Force	Z	RelDist	0
80	LM71SVA	GLOBAL	Force	Z	RelDist	0
80	LM71SVB	GLOBAL	Force	Z	RelDist	0
80	SW2SVA	GLOBAL	Force	Z	RelDist	0
80	SW2SVB	GLOBAL	Force	Z	RelDist	0
81	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
81	BALLAST	GLOBAL	Force	Gravity	RelDist	0
81	AVVLM71	GLOBAL	Force	X	RelDist	0
81	FRENSW2	GLOBAL	Force	X	RelDist	0
81	SERP	GLOBAL	Force	X	RelDist	0
81	CENTLM71	GLOBAL	Force	X	RelDist	0,9719
81	CENTLM71	GLOBAL	Force	X	RelDist	0
81	CENTLM71	GLOBAL	Force	X	RelDist	0,3139
81	CENTLM71	GLOBAL	Force	X	RelDist	0,6429
81	CENTSW2	GLOBAL	Force	X	RelDist	0,9719
81	CENTSW2	GLOBAL	Force	X	RelDist	0
81	CENTSW2	GLOBAL	Force	X	RelDist	0,3139
81	CENTSW2	GLOBAL	Force	X	RelDist	0,6429
81	SISMAO	GLOBAL	Force	X	RelDist	0
81	LM71SISO	GLOBAL	Force	X	RelDist	0
81	SW2SISO	GLOBAL	Force	X	RelDist	0
81	SISMAVA	GLOBAL	Force	Z	RelDist	0
81	SISMAVB	GLOBAL	Force	Z	RelDist	0
81	LM71SVA	GLOBAL	Force	Z	RelDist	0
81	LM71SVB	GLOBAL	Force	Z	RelDist	0
81	SW2SVA	GLOBAL	Force	Z	RelDist	0
81	SW2SVB	GLOBAL	Force	Z	RelDist	0
69	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
69	BALLAST	GLOBAL	Force	Gravity	RelDist	0
69	AVVLM71	GLOBAL	Force	X	RelDist	0
69	FRENSW2	GLOBAL	Force	X	RelDist	0
69	SERP	GLOBAL	Force	X	RelDist	0
69	CENTLM71	GLOBAL	Force	X	RelDist	0
69	CENTLM71	GLOBAL	Force	X	RelDist	0,5818
69	CENTSW2	GLOBAL	Force	X	RelDist	0
69	CENTSW2	GLOBAL	Force	X	RelDist	0,5818
69	SISMAO	GLOBAL	Force	X	RelDist	0

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69	LM71SISO	GLOBAL	Force	X	RelDist	0
69	SW2SISO	GLOBAL	Force	X	RelDist	0
69	SISMAVA	GLOBAL	Force	Z	RelDist	0
69	SISMAVB	GLOBAL	Force	Z	RelDist	0
69	LM71SVA	GLOBAL	Force	Z	RelDist	0
69	LM71SVB	GLOBAL	Force	Z	RelDist	0
69	SW2SVA	GLOBAL	Force	Z	RelDist	0
69	SW2SVB	GLOBAL	Force	Z	RelDist	0
70	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
70	BALLAST	GLOBAL	Force	Gravity	RelDist	0
70	AVVLM71	GLOBAL	Force	X	RelDist	0
70	FRENSW2	GLOBAL	Force	X	RelDist	0
70	SERP	GLOBAL	Force	X	RelDist	0
70	CENTLM71	GLOBAL	Force	X	RelDist	0
70	CENTLM71	GLOBAL	Force	X	RelDist	0,1863
70	CENTLM71	GLOBAL	Force	X	RelDist	0,7908
70	CENTSW2	GLOBAL	Force	X	RelDist	0
70	CENTSW2	GLOBAL	Force	X	RelDist	0,1863
70	CENTSW2	GLOBAL	Force	X	RelDist	0,7908
70	SISMAO	GLOBAL	Force	X	RelDist	0
70	LM71SISO	GLOBAL	Force	X	RelDist	0
70	SW2SISO	GLOBAL	Force	X	RelDist	0
70	SISMAVA	GLOBAL	Force	Z	RelDist	0
70	SISMAVB	GLOBAL	Force	Z	RelDist	0
70	LM71SVA	GLOBAL	Force	Z	RelDist	0
70	LM71SVB	GLOBAL	Force	Z	RelDist	0
70	SW2SVA	GLOBAL	Force	Z	RelDist	0
70	SW2SVB	GLOBAL	Force	Z	RelDist	0
71	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
71	BALLAST	GLOBAL	Force	Gravity	RelDist	0
71	AVVLM71	GLOBAL	Force	X	RelDist	0
71	FRENSW2	GLOBAL	Force	X	RelDist	0
71	SERP	GLOBAL	Force	X	RelDist	0
71	CENTLM71	GLOBAL	Force	X	RelDist	0
71	CENTLM71	GLOBAL	Force	X	RelDist	0,3953
71	CENTLM71	GLOBAL	Force	X	RelDist	0,9999
71	CENTSW2	GLOBAL	Force	X	RelDist	0
71	CENTSW2	GLOBAL	Force	X	RelDist	0,3953
71	CENTSW2	GLOBAL	Force	X	RelDist	0,9999
71	SISMAO	GLOBAL	Force	X	RelDist	0
71	LM71SISO	GLOBAL	Force	X	RelDist	0
71	SW2SISO	GLOBAL	Force	X	RelDist	0
71	SISMAVA	GLOBAL	Force	Z	RelDist	0
71	SISMAVB	GLOBAL	Force	Z	RelDist	0
71	LM71SVA	GLOBAL	Force	Z	RelDist	0
71	LM71SVB	GLOBAL	Force	Z	RelDist	0
71	SW2SVA	GLOBAL	Force	Z	RelDist	0
71	SW2SVB	GLOBAL	Force	Z	RelDist	0
72	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
72	BALLAST	GLOBAL	Force	Gravity	RelDist	0
72	AVVLM71	GLOBAL	Force	X	RelDist	0
72	FRENSW2	GLOBAL	Force	X	RelDist	0
72	SERP	GLOBAL	Force	X	RelDist	0
72	CENTLM71	GLOBAL	Force	X	RelDist	0
72	CENTLM71	GLOBAL	Force	X	RelDist	0,6044
72	CENTSW2	GLOBAL	Force	X	RelDist	0
72	CENTSW2	GLOBAL	Force	X	RelDist	0,6044
72	SISMAO	GLOBAL	Force	X	RelDist	0
72	LM71SISO	GLOBAL	Force	X	RelDist	0
72	SW2SISO	GLOBAL	Force	X	RelDist	0
72	SISMAVA	GLOBAL	Force	Z	RelDist	0
72	SISMAVB	GLOBAL	Force	Z	RelDist	0
72	LM71SVA	GLOBAL	Force	Z	RelDist	0
72	LM71SVB	GLOBAL	Force	Z	RelDist	0
72	SW2SVA	GLOBAL	Force	Z	RelDist	0
72	SW2SVB	GLOBAL	Force	Z	RelDist	0
74	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
74	BALLAST	GLOBAL	Force	Gravity	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
74	AVVLM71	GLOBAL	Force	X	RelDist	0
74	FRENSW2	GLOBAL	Force	X	RelDist	0
74	SERP	GLOBAL	Force	X	RelDist	0
74	CENTLM71	GLOBAL	Force	X	RelDist	0
74	CENTLM71	GLOBAL	Force	X	RelDist	0,2089
74	CENTLM71	GLOBAL	Force	X	RelDist	0,8135
74	CENTSW2	GLOBAL	Force	X	RelDist	0
74	CENTSW2	GLOBAL	Force	X	RelDist	0,2089
74	CENTSW2	GLOBAL	Force	X	RelDist	0,8135
74	SISMAO	GLOBAL	Force	X	RelDist	0
74	LM71SISO	GLOBAL	Force	X	RelDist	0
74	SW2SISO	GLOBAL	Force	X	RelDist	0
74	SISMAVA	GLOBAL	Force	Z	RelDist	0
74	SISMAVB	GLOBAL	Force	Z	RelDist	0
74	LM71SVA	GLOBAL	Force	Z	RelDist	0
74	LM71SVB	GLOBAL	Force	Z	RelDist	0
74	SW2SVA	GLOBAL	Force	Z	RelDist	0
74	SW2SVB	GLOBAL	Force	Z	RelDist	0
75	REINTSUP	GLOBAL	Force	Gravity	RelDist	0
75	BALLAST	GLOBAL	Force	Gravity	RelDist	0
75	AVVLM71	GLOBAL	Force	X	RelDist	0
75	FRENSW2	GLOBAL	Force	X	RelDist	0
75	SERP	GLOBAL	Force	X	RelDist	0
75	CENTLM71	GLOBAL	Force	X	RelDist	0
75	CENTLM71	GLOBAL	Force	X	RelDist	0,418
75	CENTSW2	GLOBAL	Force	X	RelDist	0
75	CENTSW2	GLOBAL	Force	X	RelDist	0,418
75	SISMAO	GLOBAL	Force	X	RelDist	0
75	LM71SISO	GLOBAL	Force	X	RelDist	0
75	SW2SISO	GLOBAL	Force	X	RelDist	0
75	SISMAVA	GLOBAL	Force	Z	RelDist	0
75	SISMAVB	GLOBAL	Force	Z	RelDist	0
75	LM71SVA	GLOBAL	Force	Z	RelDist	0
75	LM71SVB	GLOBAL	Force	Z	RelDist	0
75	SW2SVA	GLOBAL	Force	Z	RelDist	0
75	SW2SVB	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	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
1	SISMAVA	1	0	0,275	3,02	3,02
1	SISMAVB	1	0	0,275	-3,02	-3,02
2	SISMAVA	1	0	0,275	3,02	3,02
2	SISMAVB	1	0	0,275	-3,02	-3,02
27	SISMAVA	1	0	0,125	3,02	3,02
27	SISMAVB	1	0	0,125	-3,02	-3,02
28	SISMAVA	1	0	0,125	3,02	3,02
28	SISMAVB	1	0	0,125	-3,02	-3,02
29	SISMAVA	1	0	0,125	3,02	3,02
29	SISMAVB	1	0	0,125	-3,02	-3,02
30	SISMAVA	1	0	0,125	3,02	3,02
30	SISMAVB	1	0	0,125	-3,02	-3,02
38	SISMAVA	1	0	0,275	3,02	3,02
38	SISMAVB	1	0	0,275	-3,02	-3,02
39	SISMAVA	1	0	0,275	3,02	3,02
39	SISMAVB	1	0	0,275	-3,02	-3,02
67	REINTSUP	1	0	0,275	74,4	74,4
67	BALLAST	1	0	0,275	14,4	14,4
67	AVVLM71	1	0	0,275	9,93	9,93
67	FRENSW2	1	0	0,275	10,53	10,53
67	SERP	1	0	0,275	0,19	0,19
67	CENTLM71	0,9338	0	0,25679	-0,34	-0,34
67	CENTLM71	1	0,25679	0,275	-0,34	-0,34
67	CENTSW2	0,9338	0	0,25679	-0,09	-0,09
67	CENTSW2	1	0,25679	0,275	-0,09	-0,09
67	SISMAO	1	0	0,275	7,62	7,62

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
67	LM71SISO	1	0	0,275	2,71	2,71
67	SW2SISO	1	0	0,275	3,3	3,3
67	SISMAVA	1	0	0,275	18,03	18,03
67	SISMAVB	1	0	0,275	-18,03	-18,03
67	LM71SVA	1	0	0,275	1,41	1,41
67	LM71SVB	1	0	0,275	-1,41	-1,41
67	SW2SVA	1	0	0,275	1,71	1,71
67	SW2SVB	1	0	0,275	-1,71	-1,71
68	REINTSUP	1	0	0,275	74,4	74,4
68	BALLAST	1	0	0,275	14,4	14,4
68	AVVLM71	1	0	0,275	9,93	9,93
68	FRENSW2	1	0	0,275	10,53	10,53
68	SERP	1	0	0,275	0,19	0,19
68	CENTLM71	0,8676	0	0,23858	-0,34	-0,34
68	CENTLM71	1	0,23858	0,275	-0,34	-0,34
68	CENTSW2	0,8676	0	0,23858	-0,09	-0,09
68	CENTSW2	1	0,23858	0,275	-0,09	-0,09
68	SISMAO	1	0	0,275	7,62	7,62
68	LM71SISO	1	0	0,275	2,71	2,71
68	SW2SISO	1	0	0,275	3,3	3,3
68	SISMAVA	1	0	0,275	18,03	18,03
68	SISMAVB	1	0	0,275	-18,03	-18,03
68	LM71SVA	1	0	0,275	1,41	1,41
68	LM71SVB	1	0	0,275	-1,41	-1,41
68	SW2SVA	1	0	0,275	1,71	1,71
68	SW2SVB	1	0	0,275	-1,71	-1,71
76	REINTSUP	1	0	0,125	74,4	74,4
76	BALLAST	1	0	0,125	14,4	14,4
76	AVVLM71	1	0	0,125	9,93	9,93
76	FRENSW2	1	0	0,125	10,53	10,53
76	SERP	1	0	0,125	0,19	0,19
76	CENTLM71	1	0,03601	0,125	-0,34	-0,34
76	CENTLM71	0,2881	0	0,03601	-0,34	-0,34
76	CENTSW2	1	0,03601	0,125	-0,09	-0,09
76	CENTSW2	0,2881	0	0,03601	-0,09	-0,09
76	SISMAO	1	0	0,125	7,62	7,62
76	LM71SISO	1	0	0,125	2,71	2,71
76	SW2SISO	1	0	0,125	3,3	3,3
76	SISMAVA	1	0	0,125	18,03	18,03
76	SISMAVB	1	0	0,125	-18,03	-18,03
76	LM71SVA	1	0	0,125	1,41	1,41
76	LM71SVB	1	0	0,125	-1,41	-1,41
76	SW2SVA	1	0	0,125	1,71	1,71
76	SW2SVB	1	0	0,125	-1,71	-1,71
77	REINTSUP	1	0	0,125	74,4	74,4
77	BALLAST	1	0	0,125	14,4	14,4
77	AVVLM71	1	0	0,125	9,93	9,93
77	FRENSW2	1	0	0,125	10,53	10,53
77	SERP	1	0	0,125	0,19	0,19
77	CENTLM71	0,144	0	0,018	-0,34	-0,34
77	CENTLM71	1	0,018	0,125	-0,34	-0,34
77	CENTSW2	0,144	0	0,018	-0,09	-0,09
77	CENTSW2	1	0,018	0,125	-0,09	-0,09
77	SISMAO	1	0	0,125	7,62	7,62
77	LM71SISO	1	0	0,125	2,71	2,71
77	SW2SISO	1	0	0,125	3,3	3,3
77	SISMAVA	1	0	0,125	18,03	18,03
77	SISMAVB	1	0	0,125	-18,03	-18,03
77	LM71SVA	1	0	0,125	1,41	1,41
77	LM71SVB	1	0	0,125	-1,41	-1,41
77	SW2SVA	1	0	0,125	1,71	1,71
77	SW2SVB	1	0	0,125	-1,71	-1,71
78	REINTSUP	1	0	0,125	74,4	74,4
78	BALLAST	1	0	0,125	14,4	14,4
78	AVVLM71	1	0	0,125	9,93	9,93
78	FRENSW2	1	0	0,125	10,53	10,53
78	SERP	1	0	0,125	0,19	0,19
78	CENTLM71	0,987	0	0,12338	-0,34	-0,34

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
78	CENTLM71	1	0,12338	0,125	-0,34	-0,34
78	CENTSW2	0,987	0	0,12338	-0,09	-0,09
78	CENTSW2	1	0,12338	0,125	-0,09	-0,09
78	SISMAO	1	0	0,125	7,62	7,62
78	LM71SISO	1	0	0,125	2,71	2,71
78	SW2SISO	1	0	0,125	3,3	3,3
78	SISMAVA	1	0	0,125	18,03	18,03
78	SISMAVB	1	0	0,125	-18,03	-18,03
78	LM71SVA	1	0	0,125	1,41	1,41
78	LM71SVB	1	0	0,125	-1,41	-1,41
78	SW2SVA	1	0	0,125	1,71	1,71
78	SW2SVB	1	0	0,125	-1,71	-1,71
79	REINTSUP	1	0	0,125	74,4	74,4
79	BALLAST	1	0	0,125	14,4	14,4
79	AVVLM71	1	0	0,125	9,93	9,93
79	FRENSW2	1	0	0,125	10,53	10,53
79	SERP	1	0	0,125	0,19	0,19
79	CENTLM71	0,974	0	0,12175	-0,34	-0,34
79	CENTLM71	1	0,12175	0,125	-0,34	-0,34
79	CENTSW2	0,974	0	0,12175	-0,09	-0,09
79	CENTSW2	1	0,12175	0,125	-0,09	-0,09
79	SISMAO	1	0	0,125	7,62	7,62
79	LM71SISO	1	0	0,125	2,71	2,71
79	SW2SISO	1	0	0,125	3,3	3,3
79	SISMAVA	1	0	0,125	18,03	18,03
79	SISMAVB	1	0	0,125	-18,03	-18,03
79	LM71SVA	1	0	0,125	1,41	1,41
79	LM71SVB	1	0	0,125	-1,41	-1,41
79	SW2SVA	1	0	0,125	1,71	1,71
79	SW2SVB	1	0	0,125	-1,71	-1,71
82	REINTSUP	1	0	0,275	74,4	74,4
82	BALLAST	1	0	0,275	14,4	14,4
82	AVVLM71	1	0	0,275	9,93	9,93
82	FRENSW2	1	0	0,275	10,53	10,53
82	SERP	1	0	0,275	0,19	0,19
82	CENTLM71	0,9233	0	0,2539	-0,34	-0,34
82	CENTLM71	1	0,2539	0,275	-0,34	-0,34
82	CENTSW2	0,9233	0	0,2539	-0,09	-0,09
82	CENTSW2	1	0,2539	0,275	-0,09	-0,09
82	SISMAO	1	0	0,275	7,62	7,62
82	LM71SISO	1	0	0,275	2,71	2,71
82	SW2SISO	1	0	0,275	3,3	3,3
82	SISMAVA	1	0	0,275	18,03	18,03
82	SISMAVB	1	0	0,275	-18,03	-18,03
82	LM71SVA	1	0	0,275	1,41	1,41
82	LM71SVB	1	0	0,275	-1,41	-1,41
82	SW2SVA	1	0	0,275	1,71	1,71
82	SW2SVB	1	0	0,275	-1,71	-1,71
83	REINTSUP	1	0	0,275	74,4	74,4
83	BALLAST	1	0	0,275	14,4	14,4
83	AVVLM71	1	0	0,275	9,93	9,93
83	FRENSW2	1	0	0,275	10,53	10,53
83	SERP	1	0	0,275	0,19	0,19
83	CENTLM71	1	0	0,275	-0,34	-0,34
83	CENTSW2	1	0	0,275	-0,09	-0,09
83	SISMAO	1	0	0,275	7,62	7,62
83	LM71SISO	1	0	0,275	2,71	2,71
83	SW2SISO	1	0	0,275	3,3	3,3
83	SISMAVA	1	0	0,275	18,03	18,03
83	SISMAVB	1	0	0,275	-18,03	-18,03
83	LM71SVA	1	0	0,275	1,41	1,41
83	LM71SVB	1	0	0,275	-1,41	-1,41
83	SW2SVA	1	0	0,275	1,71	1,71
83	SW2SVB	1	0	0,275	-1,71	-1,71
40	STERRASX	1	0	0,3	105,92	103,36
40	STLM71SX	1	0	0,3	10,57	10,57
40	STSW2SX	1	0	0,3	18,02	18,02
40	INCRTERS	1	0	0,3	77,93	77,93

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
40	SISMAO	1	0	0,3	7,62	7,62
40	SISMAVA	1	0	0,3	4,26	4,26
40	SISMAVB	1	0	0,3	-4,26	-4,26
43	STERRASX	1	0	0,3	103,36	100,8
43	STLM71SX	1	0	0,3	10,57	10,57
43	STSW2SX	1	0	0,3	18,02	18,02
43	INCRTERS	1	0	0,3	77,93	77,93
43	SISMAO	1	0	0,3	7,62	7,62
43	SISMAVA	1	0	0,3	4,26	4,26
43	SISMAVB	1	0	0,3	-4,26	-4,26
61	STERRASX	1	0	0,275	47,08	44,74
61	STLM71SX	1	0	0,275	10,57	10,57
61	STSW2SX	1	0	0,275	18,02	18,02
61	INCRTERS	1	0	0,275	77,93	77,93
61	SISMAO	1	0	0,275	7,62	7,62
61	SISMAVA	1	0	0,275	4,26	4,26
61	SISMAVB	1	0	0,275	-4,26	-4,26
64	STERRASX	1	0	0,275	44,74	42,39
64	STLM71SX	1	0	0,275	10,57	10,57
64	STSW2SX	1	0	0,275	18,02	18,02
64	INCRTERS	1	0	0,275	77,93	77,93
64	SISMAO	1	0	0,275	7,62	7,62
64	SISMAVA	1	0	0,275	4,26	4,26
64	SISMAVB	1	0	0,275	-4,26	-4,26
63	STERRADX	1	0	0,275	-47,08	-44,74
63	STLM71DX	1	0	0,275	-10,57	-10,57
63	STSW2DX	1	0	0,275	-18,02	-18,02
63	INCRTERD	1	0	0,275	-77,93	-77,93
63	SISMAO	1	0	0,275	7,62	7,62
63	SISMAVA	1	0	0,275	4,26	4,26
63	SISMAVB	1	0	0,275	-4,26	-4,26
66	STERRADX	1	0	0,275	-44,74	-42,39
66	STLM71DX	1	0	0,275	-10,57	-10,57
66	STSW2DX	1	0	0,275	-18,02	-18,02
66	INCRTERD	1	0	0,275	-77,93	-77,93
66	SISMAO	1	0	0,275	7,62	7,62
66	SISMAVA	1	0	0,275	4,26	4,26
66	SISMAVB	1	0	0,275	-4,26	-4,26
65	SISMAO	1	0	0,275	3,46	3,46
65	SISMAVA	0,9792	0	0,26928	1,16	1,16
65	SISMAVA	1	0,26928	0,275	1,16	1,16
65	SISMAVB	0,9792	0	0,26928	-1,16	-1,16
65	SISMAVB	1	0,26928	0,275	-1,16	-1,16
62	SISMAO	1	0	0,275	3,46	3,46
62	SISMAVA	0,9584	0	0,26355	1,16	1,16
62	SISMAVA	1	0,26355	0,275	1,16	1,16
62	SISMAVB	0,9584	0	0,26355	-1,16	-1,16
62	SISMAVB	1	0,26355	0,275	-1,16	-1,16
42	STERRADX	1	0	0,3	-105,92	-103,36
42	STLM71DX	1	0	0,3	-10,57	-10,57
42	STSW2DX	1	0	0,3	-18,02	-18,02
42	INCRTERD	1	0	0,3	-77,93	-77,93
42	SISMAO	1	0	0,3	7,62	7,62
42	SISMAVA	1	0	0,3	4,26	4,26
42	SISMAVB	1	0	0,3	-4,26	-4,26
45	STERRADX	1	0	0,3	-103,36	-100,8
45	STLM71DX	1	0	0,3	-10,57	-10,57
45	STSW2DX	1	0	0,3	-18,02	-18,02
45	INCRTERD	1	0	0,3	-77,93	-77,93
45	SISMAO	1	0	0,3	7,62	7,62
45	SISMAVA	1	0	0,3	4,26	4,26
45	SISMAVB	1	0	0,3	-4,26	-4,26
44	SISMAO	1	0	0,3	3,46	3,46
44	SISMAVA	1	0,01657	0,3	1,16	1,16
44	SISMAVA	0,0552	0	0,01657	1,16	1,16
44	SISMAVB	1	0,01657	0,3	-1,16	-1,16
44	SISMAVB	0,0552	0	0,01657	-1,16	-1,16
41	SISMAO	1	0	0,3	3,46	3,46

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
41	SISMAVA	0,0276	0	0,00828	1,16	1,16
41	SISMAVA	1	0,00828	0,3	1,16	1,16
41	SISMAVB	0,0276	0	0,00828	-1,16	-1,16
41	SISMAVB	1	0,00828	0,3	-1,16	-1,16
48	STERRADX	1	0	1,2	-100,8	-90,57
48	STLM71DX	1	0	1,2	-10,57	-10,57
48	STSW2DX	1	0	1,2	-18,02	-18,02
48	TERRECICL	1	0	1,2	24	12
48	SOVRCICL	1	0	1,2	2,5	2,5
48	INCRTERS	1	0	1,2	16,62	16,62
48	INCRTERD	1	0	1,2	-77,93	-77,93
48	SISMAO	1	0	1,2	7,62	7,62
48	SISMAVA	1	0	1,2	4,26	4,26
48	SISMAVB	1	0	1,2	-4,26	-4,26
51	STERRADX	1	0	1,2	-90,57	-80,34
51	STLM71DX	1	0	1,2	-10,57	-10,57
51	STSW2DX	1	0	1,2	-18,02	-18,02
51	TERRECICL	1	0	1,2	12	0
51	SOVRCICL	1	0	1,2	2,5	2,5
51	INCRTERS	1	0	1,2	16,62	16,62
51	INCRTERD	1	0	1,2	-77,93	-77,93
51	SISMAO	1	0	1,2	7,62	7,62
51	SISMAVA	1	0	1,2	4,26	4,26
51	SISMAVB	1	0	1,2	-4,26	-4,26
50	TERRECICL	1	0	1,2	0	-12
50	SOVRCICL	1	0	1,2	-2,5	-2,5
50	INCRTERD	1	0	1,2	-16,62	-16,62
50	SISMAO	1	0	1,2	3,46	3,46
50	SISMAVA	0,7048	0	0,84578	1,16	1,16
50	SISMAVA	1	1,07018	1,2	1,16	1,16
50	SISMAVA	0,8918	0,84578	1,07018	1,16	1,16
50	SISMAVB	0,7048	0	0,84578	-1,16	-1,16
50	SISMAVB	1	1,07018	1,2	-1,16	-1,16
50	SISMAVB	0,8918	0,84578	1,07018	-1,16	-1,16
47	TERRECICL	1	0	1,2	-12	-24
47	SOVRCICL	1	0	1,2	-2,5	-2,5
47	INCRTERD	1	0	1,2	-16,62	-16,62
47	SISMAO	1	0	1,2	3,46	3,46
47	SISMAVA	1	0	1,2	1,16	1,16
47	SISMAVB	1	0	1,2	-1,16	-1,16
46	STERRASX	1	0	1,2	100,8	90,57
46	STLM71SX	1	0	1,2	10,57	10,57
46	STSW2SX	1	0	1,2	18,02	18,02
46	INCRTERS	1	0	1,2	77,93	77,93
46	SISMAO	1	0	1,2	7,62	7,62
46	SISMAVA	1	0	1,2	4,26	4,26
46	SISMAVB	1	0	1,2	-4,26	-4,26
49	STERRASX	1	0	1,2	90,57	80,34
49	STLM71SX	1	0	1,2	10,57	10,57
49	STSW2SX	1	0	1,2	18,02	18,02
49	INCRTERS	1	0	1,2	77,93	77,93
49	SISMAO	1	0	1,2	7,62	7,62
49	SISMAVA	1	0	1,2	4,26	4,26
49	SISMAVB	1	0	1,2	-4,26	-4,26
52	STERRASX	1	0	1,3	80,34	69,25
52	STLM71SX	1	0	1,3	10,57	10,57
52	STSW2SX	1	0	1,3	18,02	18,02
52	INCRTERS	1	0	1,3	77,93	77,93
52	SISMAO	1	0	1,3	7,62	7,62
52	SISMAVA	1	0	1,3	4,26	4,26
52	SISMAVB	1	0	1,3	-4,26	-4,26
55	STERRASX	1	0	1,3	69,25	58,17
55	STLM71SX	1	0	1,3	10,57	10,57
55	STSW2SX	1	0	1,3	18,02	18,02
55	INCRTERS	1	0	1,3	77,93	77,93
55	SISMAO	1	0	1,3	7,62	7,62
55	SISMAVA	1	0	1,3	4,26	4,26
55	SISMAVB	1	0	1,3	-4,26	-4,26

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
58	STERRASX	1	0	1,3	58,17	47,08
58	STLM7LSX	1	0	1,3	10,57	10,57
58	STSW2SX	1	0	1,3	18,02	18,02
58	INCRTERS	1	0	1,3	77,93	77,93
58	SISMAO	1	0	1,3	7,62	7,62
58	SISMAVA	1	0	1,3	4,26	4,26
58	SISMAVB	1	0	1,3	-4,26	-4,26
54	STERRADX	1	0	1,3	-80,34	-69,25
54	STLM7IDX	1	0	1,3	-10,57	-10,57
54	STSW2DX	1	0	1,3	-18,02	-18,02
54	INCRTERD	1	0	1,3	-77,93	-77,93
54	SISMAO	1	0	1,3	7,62	7,62
54	SISMAVA	1	0	1,3	4,26	4,26
54	SISMAVB	1	0	1,3	-4,26	-4,26
57	STERRADX	1	0	1,3	-69,25	-58,17
57	STLM7IDX	1	0	1,3	-10,57	-10,57
57	STSW2DX	1	0	1,3	-18,02	-18,02
57	INCRTERD	1	0	1,3	-77,93	-77,93
57	SISMAO	1	0	1,3	7,62	7,62
57	SISMAVA	1	0	1,3	4,26	4,26
57	SISMAVB	1	0	1,3	-4,26	-4,26
60	STERRADX	1	0	1,3	-58,17	-47,08
60	STLM7IDX	1	0	1,3	-10,57	-10,57
60	STSW2DX	1	0	1,3	-18,02	-18,02
60	INCRTERD	1	0	1,3	-77,93	-77,93
60	SISMAO	1	0	1,3	7,62	7,62
60	SISMAVA	1	0	1,3	4,26	4,26
60	SISMAVB	1	0	1,3	-4,26	-4,26
59	SISMAO	1	0	1,3	3,46	3,46
59	SISMAVA	1	0	1,3	1,16	1,16
59	SISMAVB	1	0	1,3	-1,16	-1,16
56	SISMAO	1	0	1,3	3,46	3,46
56	SISMAVA	0,2685	0	0,3491	1,16	1,16
56	SISMAVA	1	0,3491	1,3	1,16	1,16
56	SISMAVB	0,2685	0	0,3491	-1,16	-1,16
56	SISMAVB	1	0,3491	1,3	-1,16	-1,16
53	SISMAO	1	0	1,3	3,46	3,46
53	SISMAVA	0,4423	0	0,575	1,16	1,16
53	SISMAVA	1	0,575	1,3	1,16	1,16
53	SISMAVB	0,4423	0	0,575	-1,16	-1,16
53	SISMAVB	1	0,575	1,3	-1,16	-1,16
3	SISMAVA	1	0	0,4	2,33	2,33
3	SISMAVA	1	0	0,4	3,02	3,02
3	SISMAVB	1	0	0,4	-2,33	-2,33
3	SISMAVB	1	0	0,4	-3,02	-3,02
3	RIEMP	1	0	0,4	20	20
4	SISMAVA	0,2	0	0,08	2,33	2,33
4	SISMAVA	1	0,08	0,4	2,33	2,33
4	SISMAVA	0,2	0	0,08	3,02	3,02
4	SISMAVA	1	0,08	0,4	3,02	3,02
4	SISMAVB	0,2	0	0,08	-2,33	-2,33
4	SISMAVB	1	0,08	0,4	-2,33	-2,33
4	SISMAVB	0,2	0	0,08	-3,02	-3,02
4	SISMAVB	1	0,08	0,4	-3,02	-3,02
4	RIEMP	1	0	0,4	20	20
5	SISMAVA	0,4	0	0,16	2,33	2,33
5	SISMAVA	1	0,16	0,4	2,33	2,33
5	SISMAVA	0,4	0	0,16	3,02	3,02
5	SISMAVA	1	0,16	0,4	3,02	3,02
5	SISMAVB	0,4	0	0,16	-2,33	-2,33
5	SISMAVB	1	0,16	0,4	-2,33	-2,33
5	SISMAVB	0,4	0	0,16	-3,02	-3,02
5	SISMAVB	1	0,16	0,4	-3,02	-3,02
5	RIEMP	1	0	0,4	20	20
6	SISMAVA	0,6	0	0,24	2,33	2,33
6	SISMAVA	1	0,24	0,4	2,33	2,33
6	SISMAVA	0,6	0	0,24	3,02	3,02
6	SISMAVA	1	0,24	0,4	3,02	3,02

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
6	SISMAVB	0,6	0	0,24	-2,33	-2,33
6	SISMAVB	1	0,24	0,4	-2,33	-2,33
6	SISMAVB	0,6	0	0,24	-3,02	-3,02
6	SISMAVB	1	0,24	0,4	-3,02	-3,02
6	RIEMP	1	0	0,4	20	20
7	SISMAVA	0,8	0	0,32	2,33	2,33
7	SISMAVA	1	0,32	0,4	2,33	2,33
7	SISMAVA	0,8	0	0,32	3,02	3,02
7	SISMAVA	1	0,32	0,4	3,02	3,02
7	SISMAVB	0,8	0	0,32	-2,33	-2,33
7	SISMAVB	1	0,32	0,4	-2,33	-2,33
7	SISMAVB	0,8	0	0,32	-3,02	-3,02
7	SISMAVB	1	0,32	0,4	-3,02	-3,02
7	RIEMP	1	0	0,4	20	20
8	SISMAVA	1	0	0,4	2,33	2,33
8	SISMAVA	1	0	0,4	3,02	3,02
8	SISMAVB	1	0	0,4	-2,33	-2,33
8	SISMAVB	1	0	0,4	-3,02	-3,02
8	RIEMP	1	0	0,4	20	20
9	SISMAVA	5,064E-07	0	2,026E-07	2,33	2,33
9	SISMAVA	1	2,026E-07	0,4	2,33	2,33
9	SISMAVA	5,064E-07	0	2,026E-07	3,02	3,02
9	SISMAVA	1	2,026E-07	0,4	3,02	3,02
9	SISMAVB	5,064E-07	0	2,026E-07	-2,33	-2,33
9	SISMAVB	1	2,026E-07	0,4	-2,33	-2,33
9	SISMAVB	5,064E-07	0	2,026E-07	-3,02	-3,02
9	SISMAVB	1	2,026E-07	0,4	-3,02	-3,02
9	RIEMP	1	0	0,4	20	20
10	SISMAVA	0,2	0	0,08	2,33	2,33
10	SISMAVA	1	0,08	0,4	2,33	2,33
10	SISMAVA	0,2	0	0,08	3,02	3,02
10	SISMAVA	1	0,08	0,4	3,02	3,02
10	SISMAVB	0,2	0	0,08	-2,33	-2,33
10	SISMAVB	1	0,08	0,4	-2,33	-2,33
10	SISMAVB	0,2	0	0,08	-3,02	-3,02
10	SISMAVB	1	0,08	0,4	-3,02	-3,02
10	RIEMP	1	0	0,4	20	20
11	SISMAVA	0,4	0	0,16	2,33	2,33
11	SISMAVA	1	0,16	0,4	2,33	2,33
11	SISMAVA	0,4	0	0,16	3,02	3,02
11	SISMAVA	1	0,16	0,4	3,02	3,02
11	SISMAVB	0,4	0	0,16	-2,33	-2,33
11	SISMAVB	1	0,16	0,4	-2,33	-2,33
11	SISMAVB	0,4	0	0,16	-3,02	-3,02
11	SISMAVB	1	0,16	0,4	-3,02	-3,02
11	RIEMP	1	0	0,4	20	20
12	SISMAVA	0,6	0	0,24	2,33	2,33
12	SISMAVA	1	0,24	0,4	2,33	2,33
12	SISMAVA	0,6	0	0,24	3,02	3,02
12	SISMAVA	1	0,24	0,4	3,02	3,02
12	SISMAVB	0,6	0	0,24	-2,33	-2,33
12	SISMAVB	1	0,24	0,4	-2,33	-2,33
12	SISMAVB	0,6	0	0,24	-3,02	-3,02
12	SISMAVB	1	0,24	0,4	-3,02	-3,02
12	RIEMP	1	0	0,4	20	20
13	SISMAVA	0,8	0	0,32	2,33	2,33
13	SISMAVA	1	0,32	0,4	2,33	2,33
13	SISMAVA	0,8	0	0,32	3,02	3,02
13	SISMAVA	1	0,32	0,4	3,02	3,02
13	SISMAVB	0,8	0	0,32	-2,33	-2,33
13	SISMAVB	1	0,32	0,4	-2,33	-2,33
13	SISMAVB	0,8	0	0,32	-3,02	-3,02
13	SISMAVB	1	0,32	0,4	-3,02	-3,02
13	RIEMP	1	0	0,4	20	20
14	SISMAVA	1	0	0,4	2,33	2,33
14	SISMAVA	1	0	0,4	3,02	3,02
14	SISMAVB	1	0	0,4	-2,33	-2,33
14	SISMAVB	1	0	0,4	-3,02	-3,02

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
14	RIEMP	1	0	0,4	20	20
15	SISMAVA	2,026E-06	0	8,102E-07	2,33	2,33
15	SISMAVA	1	8,102E-07	0,4	2,33	2,33
15	SISMAVA	2,026E-06	0	8,102E-07	3,02	3,02
15	SISMAVA	1	8,102E-07	0,4	3,02	3,02
15	SISMAVB	2,026E-06	0	8,102E-07	-2,33	-2,33
15	SISMAVB	1	8,102E-07	0,4	-2,33	-2,33
15	SISMAVB	2,026E-06	0	8,102E-07	-3,02	-3,02
15	SISMAVB	1	8,102E-07	0,4	-3,02	-3,02
15	RIEMP	1	0	0,4	20	20
16	SISMAVA	0,2	0	0,08	2,33	2,33
16	SISMAVA	1	0,08	0,4	2,33	2,33
16	SISMAVA	0,2	0	0,08	3,02	3,02
16	SISMAVA	1	0,08	0,4	3,02	3,02
16	SISMAVB	0,2	0	0,08	-2,33	-2,33
16	SISMAVB	1	0,08	0,4	-2,33	-2,33
16	SISMAVB	0,2	0	0,08	-3,02	-3,02
16	SISMAVB	1	0,08	0,4	-3,02	-3,02
16	RIEMP	1	0	0,4	20	20
17	SISMAVA	0,4	0	0,16	2,33	2,33
17	SISMAVA	1	0,16	0,4	2,33	2,33
17	SISMAVA	0,4	0	0,16	3,02	3,02
17	SISMAVA	1	0,16	0,4	3,02	3,02
17	SISMAVB	0,4	0	0,16	-2,33	-2,33
17	SISMAVB	1	0,16	0,4	-2,33	-2,33
17	SISMAVB	0,4	0	0,16	-3,02	-3,02
17	SISMAVB	1	0,16	0,4	-3,02	-3,02
17	RIEMP	1	0	0,4	20	20
18	SISMAVA	0,6	0	0,24	2,33	2,33
18	SISMAVA	1	0,24	0,4	2,33	2,33
18	SISMAVA	0,6	0	0,24	3,02	3,02
18	SISMAVA	1	0,24	0,4	3,02	3,02
18	SISMAVB	0,6	0	0,24	-2,33	-2,33
18	SISMAVB	1	0,24	0,4	-2,33	-2,33
18	SISMAVB	0,6	0	0,24	-3,02	-3,02
18	SISMAVB	1	0,24	0,4	-3,02	-3,02
18	RIEMP	1	0	0,4	20	20
19	SISMAVA	0,8	0	0,32	2,33	2,33
19	SISMAVA	1	0,32	0,4	2,33	2,33
19	SISMAVA	0,8	0	0,32	3,02	3,02
19	SISMAVA	1	0,32	0,4	3,02	3,02
19	SISMAVB	0,8	0	0,32	-2,33	-2,33
19	SISMAVB	1	0,32	0,4	-2,33	-2,33
19	SISMAVB	0,8	0	0,32	-3,02	-3,02
19	SISMAVB	1	0,32	0,4	-3,02	-3,02
19	RIEMP	1	0	0,4	20	20
20	SISMAVA	1	0	0,4	2,33	2,33
20	SISMAVA	1	0	0,4	3,02	3,02
20	SISMAVB	1	0	0,4	-2,33	-2,33
20	SISMAVB	1	0	0,4	-3,02	-3,02
20	RIEMP	1	0	0,4	20	20
21	SISMAVA	2,026E-06	0	8,102E-07	2,33	2,33
21	SISMAVA	1	8,102E-07	0,4	2,33	2,33
21	SISMAVA	2,026E-06	0	8,102E-07	3,02	3,02
21	SISMAVA	1	8,102E-07	0,4	3,02	3,02
21	SISMAVB	2,026E-06	0	8,102E-07	-2,33	-2,33
21	SISMAVB	1	8,102E-07	0,4	-2,33	-2,33
21	SISMAVB	2,026E-06	0	8,102E-07	-3,02	-3,02
21	SISMAVB	1	8,102E-07	0,4	-3,02	-3,02
21	RIEMP	1	0	0,4	20	20
22	SISMAVA	0,2	0	0,08	2,33	2,33
22	SISMAVA	1	0,08	0,4	2,33	2,33
22	SISMAVA	0,2	0	0,08	3,02	3,02
22	SISMAVA	1	0,08	0,4	3,02	3,02
22	SISMAVB	0,2	0	0,08	-2,33	-2,33
22	SISMAVB	1	0,08	0,4	-2,33	-2,33
22	SISMAVB	0,2	0	0,08	-3,02	-3,02
22	SISMAVB	1	0,08	0,4	-3,02	-3,02

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
22	RIEMP	1	0	0,4	20	20
23	SISMAVA	0,4	0	0,16	2,33	2,33
23	SISMAVA	1	0,16	0,4	2,33	2,33
23	SISMAVA	0,4	0	0,16	3,02	3,02
23	SISMAVA	1	0,16	0,4	3,02	3,02
23	SISMAVB	0,4	0	0,16	-2,33	-2,33
23	SISMAVB	1	0,16	0,4	-2,33	-2,33
23	SISMAVB	0,4	0	0,16	-3,02	-3,02
23	SISMAVB	1	0,16	0,4	-3,02	-3,02
23	RIEMP	1	0	0,4	20	20
24	SISMAVA	0,6	0	0,24	2,33	2,33
24	SISMAVA	1	0,24	0,4	2,33	2,33
24	SISMAVA	0,6	0	0,24	3,02	3,02
24	SISMAVA	1	0,24	0,4	3,02	3,02
24	SISMAVB	0,6	0	0,24	-2,33	-2,33
24	SISMAVB	1	0,24	0,4	-2,33	-2,33
24	SISMAVB	0,6	0	0,24	-3,02	-3,02
24	SISMAVB	1	0,24	0,4	-3,02	-3,02
24	RIEMP	1	0	0,4	20	20
25	SISMAVA	0,8	0	0,32	2,33	2,33
25	SISMAVA	1	0,32	0,4	2,33	2,33
25	SISMAVA	0,8	0	0,32	3,02	3,02
25	SISMAVA	1	0,32	0,4	3,02	3,02
25	SISMAVB	0,8	0	0,32	-2,33	-2,33
25	SISMAVB	1	0,32	0,4	-2,33	-2,33
25	SISMAVB	0,8	0	0,32	-3,02	-3,02
25	SISMAVB	1	0,32	0,4	-3,02	-3,02
25	RIEMP	1	0	0,4	20	20
26	SISMAVA	1	0	0,4	2,33	2,33
26	SISMAVA	1	0	0,4	3,02	3,02
26	SISMAVB	1	0	0,4	-2,33	-2,33
26	SISMAVB	1	0	0,4	-3,02	-3,02
26	RIEMP	1	0	0,4	20	20
31	TERRECICL	1	0	0,42857	48	48
31	SOVRCICL	1	0	0,42857	5	5
31	SISMAVA	1	0	0,42857	6,51	6,51
31	SISMAVA	1	0	0,42857	3,02	3,02
31	SISMAVB	1	0	0,42857	-6,51	-6,51
31	SISMAVB	1	0	0,42857	-3,02	-3,02
32	TERRECICL	1	0	0,42857	48	48
32	SOVRCICL	1	0	0,42857	5	5
32	SISMAVA	0,1667	0	0,07143	6,51	6,51
32	SISMAVA	1	0,07143	0,42857	6,51	6,51
32	SISMAVA	0,1667	0	0,07143	3,02	3,02
32	SISMAVA	1	0,07143	0,42857	3,02	3,02
32	SISMAVB	0,1667	0	0,07143	-6,51	-6,51
32	SISMAVB	1	0,07143	0,42857	-6,51	-6,51
32	SISMAVB	0,1667	0	0,07143	-3,02	-3,02
32	SISMAVB	1	0,07143	0,42857	-3,02	-3,02
33	TERRECICL	1	0	0,42857	48	48
33	SOVRCICL	1	0	0,42857	5	5
33	SISMAVA	0,3333	0	0,14286	6,51	6,51
33	SISMAVA	1	0,14286	0,42857	6,51	6,51
33	SISMAVA	0,3333	0	0,14286	3,02	3,02
33	SISMAVA	1	0,14286	0,42857	3,02	3,02
33	SISMAVB	0,3333	0	0,14286	-6,51	-6,51
33	SISMAVB	1	0,14286	0,42857	-6,51	-6,51
33	SISMAVB	0,3333	0	0,14286	-3,02	-3,02
33	SISMAVB	1	0,14286	0,42857	-3,02	-3,02
34	TERRECICL	1	0	0,42857	48	48
34	SOVRCICL	1	0	0,42857	5	5
34	SISMAVA	0,5	0	0,21429	6,51	6,51
34	SISMAVA	1	0,21429	0,42857	6,51	6,51
34	SISMAVA	0,5	0	0,21429	3,02	3,02
34	SISMAVA	1	0,21429	0,42857	3,02	3,02
34	SISMAVB	0,5	0	0,21429	-6,51	-6,51
34	SISMAVB	1	0,21429	0,42857	-6,51	-6,51
34	SISMAVB	0,5	0	0,21429	-3,02	-3,02

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
34	SISMAVB	1	0,21429	0,42857	-3,02	-3,02
35	TERRECICL	1	0	0,42857	48	48
35	SOVRCICL	1	0	0,42857	5	5
35	SISMAVA	0,6667	0	0,28571	6,51	6,51
35	SISMAVA	1	0,28571	0,42857	6,51	6,51
35	SISMAVA	0,6667	0	0,28571	3,02	3,02
35	SISMAVA	1	0,28571	0,42857	3,02	3,02
35	SISMAVB	0,6667	0	0,28571	-6,51	-6,51
35	SISMAVB	1	0,28571	0,42857	-6,51	-6,51
35	SISMAVB	0,6667	0	0,28571	-3,02	-3,02
35	SISMAVB	1	0,28571	0,42857	-3,02	-3,02
36	TERRECICL	1	0	0,42857	48	48
36	SOVRCICL	1	0	0,42857	5	5
36	SISMAVA	0,8333	0	0,35714	6,51	6,51
36	SISMAVA	1	0,35714	0,42857	6,51	6,51
36	SISMAVA	0,8333	0	0,35714	3,02	3,02
36	SISMAVA	1	0,35714	0,42857	3,02	3,02
36	SISMAVB	0,8333	0	0,35714	-6,51	-6,51
36	SISMAVB	1	0,35714	0,42857	-6,51	-6,51
36	SISMAVB	0,8333	0	0,35714	-3,02	-3,02
36	SISMAVB	1	0,35714	0,42857	-3,02	-3,02
37	TERRECICL	1	0	0,42857	48	48
37	SOVRCICL	1	0	0,42857	5	5
37	SISMAVA	1	0	0,42857	6,51	6,51
37	SISMAVA	1	0	0,42857	3,02	3,02
37	SISMAVB	1	0	0,42857	-6,51	-6,51
37	SISMAVB	1	0	0,42857	-3,02	-3,02
80	REINTSUP	1	0	1,5	74,4	74,4
80	BALLAST	1	0	1,5	14,4	14,4
80	AVVLM71	1	0	1,5	9,93	9,93
80	FRENSW2	1	0	1,5	10,53	10,53
80	SERP	1	0	1,5	0,19	0,19
80	CENTLM71	0,3268	0	0,49026	-0,34	-0,34
80	CENTLM71	0,6558	0,49026	0,98377	-0,34	-0,34
80	CENTLM71	0,9848	0,98377	1,47727	-0,34	-0,34
80	CENTLM71	1	1,47727	1,5	-0,34	-0,34
80	CENTSW2	0,3268	0	0,49026	-0,09	-0,09
80	CENTSW2	0,6558	0,49026	0,98377	-0,09	-0,09
80	CENTSW2	0,9848	0,98377	1,47727	-0,09	-0,09
80	CENTSW2	1	1,47727	1,5	-0,09	-0,09
80	SISMAO	1	0	1,5	7,62	7,62
80	LM71SISO	1	0	1,5	2,71	2,71
80	SW2SISO	1	0	1,5	3,3	3,3
80	SISMAVA	1	0	1,5	18,03	18,03
80	SISMAVB	1	0	1,5	-18,03	-18,03
80	LM71SVA	1	0	1,5	1,41	1,41
80	LM71SVB	1	0	1,5	-1,41	-1,41
80	SW2SVA	1	0	1,5	1,71	1,71
80	SW2SVB	1	0	1,5	-1,71	-1,71
81	REINTSUP	1	0	1,5	74,4	74,4
81	BALLAST	1	0	1,5	14,4	14,4
81	AVVLM71	1	0	1,5	9,93	9,93
81	FRENSW2	1	0	1,5	10,53	10,53
81	SERP	1	0	1,5	0,19	0,19
81	CENTLM71	1	1,45779	1,5	-0,34	-0,34
81	CENTLM71	0,3139	0	0,47078	-0,34	-0,34
81	CENTLM71	0,6429	0,47078	0,96429	-0,34	-0,34
81	CENTLM71	0,9719	0,96429	1,45779	-0,34	-0,34
81	CENTSW2	1	1,45779	1,5	-0,09	-0,09
81	CENTSW2	0,3139	0	0,47078	-0,09	-0,09
81	CENTSW2	0,6429	0,47078	0,96429	-0,09	-0,09
81	CENTSW2	0,9719	0,96429	1,45779	-0,09	-0,09
81	SISMAO	1	0	1,5	7,62	7,62
81	LM71SISO	1	0	1,5	2,71	2,71
81	SW2SISO	1	0	1,5	3,3	3,3
81	SISMAVA	1	0	1,5	18,03	18,03
81	SISMAVB	1	0	1,5	-18,03	-18,03
81	LM71SVA	1	0	1,5	1,41	1,41

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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
81	LM71SVB	1	0	1,5	-1,41	-1,41
81	SW2SVA	1	0	1,5	1,71	1,71
81	SW2SVB	1	0	1,5	-1,71	-1,71
69	REINTSUP	1	0	1,6	74,4	74,4
69	BALLAST	1	0	1,6	14,4	14,4
69	AVVLM71	1	0	1,6	9,93	9,93
69	FRENSW2	1	0	1,6	10,53	10,53
69	SERP	1	0	1,6	0,19	0,19
69	CENTLM71	0,5818	0	0,93082	-0,34	-0,34
69	CENTLM71	1	0,93082	1,6	-0,34	-0,34
69	CENTSW2	0,5818	0	0,93082	-0,09	-0,09
69	CENTSW2	1	0,93082	1,6	-0,09	-0,09
69	SISMAO	1	0	1,6	7,62	7,62
69	LM71SISO	1	0	1,6	2,71	2,71
69	SW2SISO	1	0	1,6	3,3	3,3
69	SISMAVA	1	0	1,6	18,03	18,03
69	SISMAVB	1	0	1,6	-18,03	-18,03
69	LM71SVA	1	0	1,6	1,41	1,41
69	LM71SVB	1	0	1,6	-1,41	-1,41
69	SW2SVA	1	0	1,6	1,71	1,71
69	SW2SVB	1	0	1,6	-1,71	-1,71
70	REINTSUP	1	0	1,6	74,4	74,4
70	BALLAST	1	0	1,6	14,4	14,4
70	AVVLM71	1	0	1,6	9,93	9,93
70	FRENSW2	1	0	1,6	10,53	10,53
70	SERP	1	0	1,6	0,19	0,19
70	CENTLM71	0,1863	0	0,29807	-0,34	-0,34
70	CENTLM71	0,7908	0,29807	1,26531	-0,34	-0,34
70	CENTLM71	1	1,26531	1,6	-0,34	-0,34
70	CENTSW2	0,1863	0	0,29807	-0,09	-0,09
70	CENTSW2	0,7908	0,29807	1,26531	-0,09	-0,09
70	CENTSW2	1	1,26531	1,6	-0,09	-0,09
70	SISMAO	1	0	1,6	7,62	7,62
70	LM71SISO	1	0	1,6	2,71	2,71
70	SW2SISO	1	0	1,6	3,3	3,3
70	SISMAVA	1	0	1,6	18,03	18,03
70	SISMAVB	1	0	1,6	-18,03	-18,03
70	LM71SVA	1	0	1,6	1,41	1,41
70	LM71SVB	1	0	1,6	-1,41	-1,41
70	SW2SVA	1	0	1,6	1,71	1,71
70	SW2SVB	1	0	1,6	-1,71	-1,71
71	REINTSUP	1	0	1,6	74,4	74,4
71	BALLAST	1	0	1,6	14,4	14,4
71	AVVLM71	1	0	1,6	9,93	9,93
71	FRENSW2	1	0	1,6	10,53	10,53
71	SERP	1	0	1,6	0,19	0,19
71	CENTLM71	0,3953	0	0,63255	-0,34	-0,34
71	CENTLM71	0,9999	0,63255	1,59979	-0,34	-0,34
71	CENTLM71	1	1,59979	1,6	-0,34	-0,34
71	CENTSW2	0,3953	0	0,63255	-0,09	-0,09
71	CENTSW2	0,9999	0,63255	1,59979	-0,09	-0,09
71	CENTSW2	1	1,59979	1,6	-0,09	-0,09
71	SISMAO	1	0	1,6	7,62	7,62
71	LM71SISO	1	0	1,6	2,71	2,71
71	SW2SISO	1	0	1,6	3,3	3,3
71	SISMAVA	1	0	1,6	18,03	18,03
71	SISMAVB	1	0	1,6	-18,03	-18,03
71	LM71SVA	1	0	1,6	1,41	1,41
71	LM71SVB	1	0	1,6	-1,41	-1,41
71	SW2SVA	1	0	1,6	1,71	1,71
71	SW2SVB	1	0	1,6	-1,71	-1,71
72	REINTSUP	1	0	1,6	74,4	74,4
72	BALLAST	1	0	1,6	14,4	14,4
72	AVVLM71	1	0	1,6	9,93	9,93
72	FRENSW2	1	0	1,6	10,53	10,53
72	SERP	1	0	1,6	0,19	0,19
72	CENTLM71	0,6044	0	0,96704	-0,34	-0,34
72	CENTLM71	1	0,96704	1,6	-0,34	-0,34

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Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
72	CENTSW2	0,6044	0	0,96704	-0,09	-0,09
72	CENTSW2	1	0,96704	1,6	-0,09	-0,09
72	SISMAO	1	0	1,6	7,62	7,62
72	LM71SISO	1	0	1,6	2,71	2,71
72	SW2SISO	1	0	1,6	3,3	3,3
72	SISMAVA	1	0	1,6	18,03	18,03
72	SISMAVB	1	0	1,6	-18,03	-18,03
72	LM71SVA	1	0	1,6	1,41	1,41
72	LM71SVB	1	0	1,6	-1,41	-1,41
72	SW2SVA	1	0	1,6	1,71	1,71
72	SW2SVB	1	0	1,6	-1,71	-1,71
74	REINTSUP	1	0	1,6	74,4	74,4
74	BALLAST	1	0	1,6	14,4	14,4
74	AVVLM71	1	0	1,6	9,93	9,93
74	FRENSW2	1	0	1,6	10,53	10,53
74	SERP	1	0	1,6	0,19	0,19
74	CENTLM71	0,2089	0	0,33428	-0,34	-0,34
74	CENTLM71	0,8135	0,33428	1,30152	-0,34	-0,34
74	CENTLM71	1	1,30152	1,6	-0,34	-0,34
74	CENTSW2	0,2089	0	0,33428	-0,09	-0,09
74	CENTSW2	0,8135	0,33428	1,30152	-0,09	-0,09
74	CENTSW2	1	1,30152	1,6	-0,09	-0,09
74	SISMAO	1	0	1,6	7,62	7,62
74	LM71SISO	1	0	1,6	2,71	2,71
74	SW2SISO	1	0	1,6	3,3	3,3
74	SISMAVA	1	0	1,6	18,03	18,03
74	SISMAVB	1	0	1,6	-18,03	-18,03
74	LM71SVA	1	0	1,6	1,41	1,41
74	LM71SVB	1	0	1,6	-1,41	-1,41
74	SW2SVA	1	0	1,6	1,71	1,71
74	SW2SVB	1	0	1,6	-1,71	-1,71
75	REINTSUP	1	0	1,6	74,4	74,4
75	BALLAST	1	0	1,6	14,4	14,4
75	AVVLM71	1	0	1,6	9,93	9,93
75	FRENSW2	1	0	1,6	10,53	10,53
75	SERP	1	0	1,6	0,19	0,19
75	CENTLM71	0,418	0	0,66877	-0,34	-0,34
75	CENTLM71	1	0,66877	1,6	-0,34	-0,34
75	CENTSW2	0,418	0	0,66877	-0,09	-0,09
75	CENTSW2	1	0,66877	1,6	-0,09	-0,09
75	SISMAO	1	0	1,6	7,62	7,62
75	LM71SISO	1	0	1,6	2,71	2,71
75	SW2SISO	1	0	1,6	3,3	3,3
75	SISMAVA	1	0	1,6	18,03	18,03
75	SISMAVB	1	0	1,6	-18,03	-18,03
75	LM71SVA	1	0	1,6	1,41	1,41
75	LM71SVB	1	0	1,6	-1,41	-1,41
75	SW2SVA	1	0	1,6	1,71	1,71
75	SW2SVB	1	0	1,6	-1,71	-1,71

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Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
1	SISMAVA	b5c68ee6-69ed-4d90-80ff-2be8395b78fa
1	SISMAVB	de248031-b25d-4825-8efc-5a6b9c0900b5
2	SISMAVA	b8e83439-4523-4ab0-aafb-e1052f3f9d80
2	SISMAVB	fb3e089d-a288-4058-846b-95914fd2b571
27	SISMAVA	700400e8-31f2-4a78-9908-bea0cbbf327d
27	SISMAVB	bd3d6071-0768-4128-9eec-a9067d9ae037
28	SISMAVA	d0f3e0bc-f3f8-4321-a603-5f6270261eb5

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Frame	LoadPat	GUID
28	SISMAVB	b0982876-7d62-4a7d-a43e-3a6e8534ba47
29	SISMAVA	6c547baf-ed01-4e86-a712-c6500862e82a
29	SISMAVB	d5eeca87-30d6-4ce1-8dab-b9b6fababf47
30	SISMAVA	3f92ebc5-fea6-40cd-a5b9-e880add5b35d
30	SISMAVB	57ac2231-f135-453a-bafd-be018737aac4
38	SISMAVA	4c173926-07f6-45e2-a5f8-11alee19bcd3
38	SISMAVB	b322c355-41be-4efe-83a7-c1d0640902b8
39	SISMAVA	eb3f775d-2cb0-4bde-b11f-12a503d42386
39	SISMAVB	d22e4cd5-2d95-4834-87e5-3a50b79d3024
67	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
67	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
67	AVVLM71	d2afdccb-f347-4171-89b1-79a97f669c61
67	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
67	SERP	e964f331-6468-4619-9a16-38c8361b946b
67	CENTLM71	e4b65aa4-449f-4de4-8f14-c310800a8c9b
67	CENTLM71	ae5a660e-90b0-4c0c-90fd-74bc43c274a7
67	CENTSW2	383b83c5-5a5b-4264-92ca-0662f7b164b4
67	CENTSW2	b8220707-83c1-4c4a-99a5-a53d37226022
67	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
67	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
67	SW2SISO	edacc148-7fd3-4b49-b742-76bbd97cca8d
67	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
67	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
67	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
67	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
67	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
67	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
68	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
68	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
68	AVVLM71	d2afdccb-f347-4171-89b1-79a97f669c61
68	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
68	SERP	e964f331-6468-4619-9a16-38c8361b946b
68	CENTLM71	ae5a660e-90b0-4c0c-90fd-74bc43c274a7
68	CENTLM71	42f6ed47-6c7c-48df-898f-1d3facb8e566
68	CENTSW2	b8220707-83c1-4c4a-99a5-a53d37226022
68	CENTSW2	3812be54-c5f7-4d17-a4f7-25e7a3524ad4
68	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
68	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7

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68	SW2SISO	edacc148-7fd3-4b49-b742-76bbd97cca8d
68	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
68	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
68	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
68	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
68	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
68	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
76	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
76	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
76	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
76	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
76	SERP	e964f331-6468-4619-9a16-38c8361b946b
76	CENTLM71	9bff6233-74ea-487d-bf83-bfc822fd7a9a
76	CENTLM71	c5b5bc6b-c64e-4503-aa58-9075c4ea4bda
76	CENTSW2	a338fd9d-f421-4f3f-b247-f8a54fc9d615
76	CENTSW2	e527a16d-ca6d-42b4-bc5b-5b31fd86e02f
76	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
76	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
76	SW2SISO	edacc148-7fd3-4b49-b742-76bbd97cca8d
76	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
76	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
76	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
76	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
76	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
76	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
77	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
77	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
77	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
77	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
77	SERP	e964f331-6468-4619-9a16-38c8361b946b
77	CENTLM71	9bff6233-74ea-487d-bf83-bfc822fd7a9a
77	CENTLM71	0422dde6-be0b-42cd-9c02-16047278f9e0
77	CENTSW2	a338fd9d-f421-4f3f-b247-f8a54fc9d615
77	CENTSW2	850c4c40-0b3b-4c56-84fc-dd46df89fc2c
77	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
77	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
77	SW2SISO	edacc148-7fd3-4b49-b742-76bbd97cca8d
77	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508

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Frame	LoadPat	GUID
77	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
77	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
77	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
77	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
77	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
78	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
78	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
78	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
78	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
78	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
78	CENTLM71	74af3e62-2f8b-41ab-b93b-e49de0598e56
78	CENTLM71	07fb74bb-f011-4d58-a575-2df5176873de
78	CENTSW2	01bfa176-6789-41cf-b39a-5b6fd13729e8
78	CENTSW2	1d0416b3-0013-43ca-a5b1-c76b119ccefcc
78	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
78	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
78	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
78	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
78	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80
78	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db
78	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
78	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
78	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
79	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
79	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
79	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
79	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
79	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
79	CENTLM71	07fb74bb-f011-4d58-a575-2df5176873de
79	CENTLM71	ae8790f0-387a-4941-b2d1-fbc2bf731aaa
79	CENTSW2	1d0416b3-0013-43ca-a5b1-c76b119ccefcc
79	CENTSW2	551dbeb2-1e44-41ba-a831-e2efc1a13245
79	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
79	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
79	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
79	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
79	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80
79	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db

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79	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
79	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
79	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
82	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
82	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
82	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
82	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
82	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
82	CENTLM71	bc7a0b05-ecdd-4dd1-996d-48dbbfe801be
82	CENTLM71	42e9c142-a4ca-4be2-a037-e15bcd283412
82	CENTSW2	085a3609-b6bf-4f73-a2ff-5228eae8fb5d
82	CENTSW2	8b4255b4-a0a2-4e6e-9127-ab4bacec2115
82	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
82	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
82	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
82	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
82	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80
82	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db
82	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
82	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
82	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
83	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
83	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
83	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
83	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
83	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
83	CENTLM71	42e9c142-a4ca-4be2-a037-e15bcd283412
83	CENTSW2	8b4255b4-a0a2-4e6e-9127-ab4bacec2115
83	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
83	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
83	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
83	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
83	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80
83	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db
83	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
83	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
83	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
40	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a

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40	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
40	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
40	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
40	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
40	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
40	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
43	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
43	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
43	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
43	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
43	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
43	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
43	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
61	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
61	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
61	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
61	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
61	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
61	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
61	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
64	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
64	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
64	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
64	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
64	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
64	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
64	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
63	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
63	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
63	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
63	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
63	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
63	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
63	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
66	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
66	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
66	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
66	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3

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Frame	LoadPat	GUID
66	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
66	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
66	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
65	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
65	SISMAVA	5de72b8e-3043-4db8-a4d6-0b0ff5b4b14b
65	SISMAVA	56f4b37b-627c-4de5-b731-18e102395a90
65	SISMAVB	7e1551d0-3ae2-4d88-9cb2-3a90c64123e6
65	SISMAVB	63162736-4f70-440f-835c-6a5d6fa265f7
62	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
62	SISMAVA	56f4b37b-627c-4de5-b731-18e102395a90
62	SISMAVA	1fd0f81b-96aa-46c2-a024-fb3f4d609111
62	SISMAVB	63162736-4f70-440f-835c-6a5d6fa265f7
62	SISMAVB	25a3329c-55e7-4f4d-a6de-0fe1731ec93f
42	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
42	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
42	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
42	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
42	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
42	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
42	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
45	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
45	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
45	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
45	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
45	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
45	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
45	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
44	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
44	SISMAVA	0c71216f-be8a-4051-9273-cba745307ada
44	SISMAVA	cdae5e2e-1555-4c1e-8053-46c42f465290
44	SISMAVB	4a560c26-d4b0-4505-8f3c-ea0c027549c4
44	SISMAVB	fc023d1c-9d67-4d9d-a160-9945f7efale1
41	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
41	SISMAVA	0c71216f-be8a-4051-9273-cba745307ada
41	SISMAVA	7a8d4de5-73a1-4de1-b391-a07370bd8a50
41	SISMAVB	4a560c26-d4b0-4505-8f3c-ea0c027549c4
41	SISMAVB	f8cd8172-449f-434d-9414-c12e0e014466
48	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6

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Frame	LoadPat	GUID
48	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
48	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
48	TERRECICL	60993802-0781-4402-afba-17d64d51d504
48	SOVRCICL	8b0242b3-ae64-4aa6-a227-1933f6b1b431
48	INCRTERS	abb3aa50-653b-4ca7-8019-4c7b5083b4d4
48	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
48	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
48	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
48	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
51	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
51	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
51	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
51	TERRECICL	60993802-0781-4402-afba-17d64d51d504
51	SOVRCICL	8b0242b3-ae64-4aa6-a227-1933f6b1b431
51	INCRTERS	abb3aa50-653b-4ca7-8019-4c7b5083b4d4
51	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
51	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
51	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
51	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
50	TERRECICL	4861854c-99c4-4348-afc6-b2ee305f2302
50	SOVRCICL	2e00f126-154c-40b0-8c67-ed60f664f4cf
50	INCRTERD	6943dc94-cffb-4d71-a403-60376b31b62f
50	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
50	SISMAVA	97e79131-0a2a-4461-90e9-0d1db7afe48
50	SISMAVA	cdae5e2e-1555-4c1e-8053-46c42f465290
50	SISMAVA	f38777f7-beed-4aab-88e9-c265f4a6947e
50	SISMAVB	0c0dc1f6-c9ab-4745-bb11-c9c100cfa45f
50	SISMAVB	fc023d1c-9d67-4d9d-a160-9945f7efale1
50	SISMAVB	4c566e2b-08ea-41a1-8f7d-9c87d1748434
47	TERRECICL	4861854c-99c4-4348-afc6-b2ee305f2302
47	SOVRCICL	2e00f126-154c-40b0-8c67-ed60f664f4cf
47	INCRTERD	6943dc94-cffb-4d71-a403-60376b31b62f
47	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
47	SISMAVA	cdae5e2e-1555-4c1e-8053-46c42f465290
47	SISMAVB	fc023d1c-9d67-4d9d-a160-9945f7efale1
46	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
46	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
46	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6

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Frame	LoadPat	GUID
46	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
46	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
46	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
46	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
49	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
49	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
49	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
49	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
49	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
49	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
49	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
52	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
52	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
52	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
52	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
52	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
52	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
52	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
55	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
55	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
55	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
55	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
55	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
55	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
55	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
58	STERRASX	d7639df4-0ad1-435f-88b3-7d3fee7ed46a
58	STLM71SX	38e16cdf-ea57-4338-91f5-5fa583e2f77d
58	STSW2SX	552b211a-5c2c-444c-9397-e9a62f96a2a6
58	INCRTERS	17599d93-8929-4286-b0e0-504ffb35ce27
58	SISMAO	67987e2a-1526-40f7-9973-e65e37987604
58	SISMAVA	37b87193-e643-494d-a4e5-661164362eb3
58	SISMAVB	808c1f69-a761-446f-8497-20fdeefb7742
54	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
54	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
54	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
54	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
54	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
54	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076

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Frame	LoadPat	GUID
54	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
57	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
57	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
57	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
57	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
57	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
57	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
57	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
60	STERRADX	bac12be5-1bae-4206-9e01-4781fba7b7c6
60	STLM71DX	eaefef90-1b66-4447-9a6f-1f29b44ffc56
60	STSW2DX	e09b5ec7-3912-45f1-8ca2-9c644a2e4b3f
60	INCRTERD	c1ea484b-a966-4c90-8646-999980f81cf3
60	SISMAO	fd89e77d-d828-4bcf-b0a1-882e6deb8b9b
60	SISMAVA	565a2798-eca2-4f4a-97e9-b22a9d216076
60	SISMAVB	9bdee31d-ff3b-4e1e-a9fb-f7b4ca274520
59	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
59	SISMAVA	1fd0f81b-96aa-46c2-a024-fb3f4d609111
59	SISMAVB	25a3329c-55e7-4f4d-a6de-0fe1731ec93f
56	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
56	SISMAVA	1fd0f81b-96aa-46c2-a024-fb3f4d609111
56	SISMAVA	a7ae58de-749a-4d3c-a4e2-fcc964e05e71
56	SISMAVB	25a3329c-55e7-4f4d-a6de-0fe1731ec93f
56	SISMAVB	8af2023f-bf25-4467-b34c-2649a7379fce
53	SISMAO	a0212b29-17eb-4a13-8218-724b7e85a0c7
53	SISMAVA	a7ae58de-749a-4d3c-a4e2-fcc964e05e71
53	SISMAVA	97e79131-0a2a-4461-90e9-0d1db7afef48
53	SISMAVB	8af2023f-bf25-4467-b34c-2649a7379fce
53	SISMAVB	0c0dc1f6-c9ab-4745-bb11-c9c100cfa45f
3	SISMAVA	63c4443c-bdc1-41bd-96a3-56ace4883202
3	SISMAVA	46eb7457-6dbd-4664-8062-0bc2f5b2fa22
3	SISMAVB	9c16d13b-37f6-45f6-8a94-fef81bf34d67
3	SISMAVB	90c57277-3354-4b2d-9aec-d65b3c8d7c16
3	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
4	SISMAVA	63c4443c-bdc1-41bd-96a3-56ace4883202
4	SISMAVA	751b5687-23c0-4b7f-b3db-3eb2ea3dea73
4	SISMAVA	46eb7457-6dbd-4664-8062-0bc2f5b2fa22
4	SISMAVA	278f5064-f61c-4d20-817f-1ef799b0cdb4
4	SISMAVB	9c16d13b-37f6-45f6-8a94-fef81bf34d67

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Frame	LoadPat	GUID
4	SISMAVB	e512ed6e-a8db-48ce-babe-aea096b3d888
4	SISMAVB	90c57277-3354-4b2d-9aec-d65b3c8d7c16
4	SISMAVB	6f6b104b-46fc-4fc8-9b79-79a8c538566c
4	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
5	SISMAVA	751b5687-23c0-4b7f-b3db-3eb2ea3dea73
5	SISMAVA	c6a53818-36d0-4806-b663-bdf95747fd0c
5	SISMAVA	278f5064-f61c-4d20-817f-1ef799b0cdb4
5	SISMAVA	28254f99-2d41-4530-84db-cf3bafa4f961
5	SISMAVB	e512ed6e-a8db-48ce-babe-aea096b3d888
5	SISMAVB	270db121-7793-4eac-b19b-1af61b0e83ed
5	SISMAVB	6f6b104b-46fc-4fc8-9b79-79a8c538566c
5	SISMAVB	3fc843b2-c79e-4ebe-ba8d-10b31f217a49
5	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
6	SISMAVA	c6a53818-36d0-4806-b663-bdf95747fd0c
6	SISMAVA	0c71a827-45de-4904-ab86-ee14927244f4
6	SISMAVA	28254f99-2d41-4530-84db-cf3bafa4f961
6	SISMAVA	00dc543b-6227-4ae2-9da9-7610edafbf6f2
6	SISMAVB	270db121-7793-4eac-b19b-1af61b0e83ed
6	SISMAVB	170e99bd-9056-4794-8720-087f302742c9
6	SISMAVB	3fc843b2-c79e-4ebe-ba8d-10b31f217a49
6	SISMAVB	5350aa3c-c659-4f53-9bd1-64aef4278dc8
6	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
7	SISMAVA	0c71a827-45de-4904-ab86-ee14927244f4
7	SISMAVA	df5033fc-8e0f-4bc1-a8a7-848c7d627289
7	SISMAVA	00dc543b-6227-4ae2-9da9-7610edafbf6f2
7	SISMAVA	91b7cb4a-9ccc-46a1-8b60-8a7390731676
7	SISMAVB	170e99bd-9056-4794-8720-087f302742c9
7	SISMAVB	ccad9bdd-b793-4efa-a86b-c789f5231afc
7	SISMAVB	5350aa3c-c659-4f53-9bd1-64aef4278dc8
7	SISMAVB	613f164b-1898-4d10-af52-48cc387abc46
7	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
8	SISMAVA	df5033fc-8e0f-4bc1-a8a7-848c7d627289
8	SISMAVA	91b7cb4a-9ccc-46a1-8b60-8a7390731676
8	SISMAVB	ccad9bdd-b793-4efa-a86b-c789f5231afc
8	SISMAVB	613f164b-1898-4d10-af52-48cc387abc46
8	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
9	SISMAVA	df5033fc-8e0f-4bc1-a8a7-848c7d627289
9	SISMAVA	c39ce49f-5c1f-4107-8ce3-cd8e4eec3183

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Frame	LoadPat	GUID
9	SISMAVA	91b7cb4a-9ccc-46a1-8b60-8a7390731676
9	SISMAVA	df56e7bc-1316-472f-bcca-e2450a74b89f
9	SISMAVB	ccad9bdd-b793-4efa-a86b-c789f5231afc
9	SISMAVB	eb2e1fce-9d63-4353-9c68-cdd80ba31809
9	SISMAVB	613f164b-1898-4d10-af52-48cc387abc46
9	SISMAVB	7191d275-3f30-46fa-aef7-b1216cd120f1
9	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
10	SISMAVA	c39ce49f-5c1f-4107-8ce3-cd8e4eec3183
10	SISMAVA	759185e9-fd46-45a2-81d3-d93a7789f1dd
10	SISMAVA	df56e7bc-1316-472f-bcca-e2450a74b89f
10	SISMAVA	ef7d9c96-2ff5-4d96-b905-7014a5102093
10	SISMAVB	eb2e1fce-9d63-4353-9c68-cdd80ba31809
10	SISMAVB	31a513c7-51de-43d9-a0c5-af9e63ad5c34
10	SISMAVB	7191d275-3f30-46fa-aef7-b1216cd120f1
10	SISMAVB	07f6df87-7189-4ead-aff9-aab5f2cf495d
10	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
11	SISMAVA	759185e9-fd46-45a2-81d3-d93a7789f1dd
11	SISMAVA	c4f4d87a-ed74-4af9-963f-111eeb50d84c
11	SISMAVA	ef7d9c96-2ff5-4d96-b905-7014a5102093
11	SISMAVA	a8f8b3ad-da74-40c8-b3b2-3c7f8f4e71d4
11	SISMAVB	31a513c7-51de-43d9-a0c5-af9e63ad5c34
11	SISMAVB	e25cf82f-6c28-4c09-9fcb-2c4123feb3e5
11	SISMAVB	07f6df87-7189-4ead-aff9-aab5f2cf495d
11	SISMAVB	fce72ad2-0609-40bc-b279-50d96da603c5
11	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
12	SISMAVA	c4f4d87a-ed74-4af9-963f-111eeb50d84c
12	SISMAVA	995aecaf-ca0f-49ea-aa03-b96911acd66c
12	SISMAVA	a8f8b3ad-da74-40c8-b3b2-3c7f8f4e71d4
12	SISMAVA	15218a24-93b5-4e6e-81d0-116d487008a0
12	SISMAVB	e25cf82f-6c28-4c09-9fcb-2c4123feb3e5
12	SISMAVB	2627e2c6-aa47-4cd9-871e-70c12fafef95
12	SISMAVB	fce72ad2-0609-40bc-b279-50d96da603c5
12	SISMAVB	5d2c4871-e00a-4dac-bf4c-f731ee09d456
12	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
13	SISMAVA	995aecaf-ca0f-49ea-aa03-b96911acd66c
13	SISMAVA	e678e0ea-eccec-4d75-9a0f-44b5d1dc72e0
13	SISMAVA	15218a24-93b5-4e6e-81d0-116d487008a0
13	SISMAVA	8fa04ef3-65d9-4fc8-ad50-67dd28af561f

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Frame	LoadPat	GUID
13	SISMAVB	2627e2c6-aa47-4cd9-871e-70c12fafef95
13	SISMAVB	fa5980a3-5d5e-4aae-95f9-8508cd3bd2f
13	SISMAVB	5d2c4871-e00a-4dac-bf4c-f731ee09d456
13	SISMAVB	f330e780-9a73-4123-bbc1-f6ccef89a53
13	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
14	SISMAVA	e678e0ea-ecec-4d75-9a0f-44b5d1dc72e0
14	SISMAVA	8fa04ef3-65d9-4fc8-ad50-67dd28af561f
14	SISMAVB	fa5980a3-5d5e-4aae-95f9-8508cd3bd2f
14	SISMAVB	f330e780-9a73-4123-bbc1-f6ccef89a53
14	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
15	SISMAVA	e678e0ea-ecec-4d75-9a0f-44b5d1dc72e0
15	SISMAVA	937875bd-8c6e-4376-82d8-dd3737714046
15	SISMAVA	8fa04ef3-65d9-4fc8-ad50-67dd28af561f
15	SISMAVA	348f1587-e89e-46a7-8558-f63cd27fa395
15	SISMAVB	fa5980a3-5d5e-4aae-95f9-8508cd3bd2f
15	SISMAVB	a8549907-d8dd-4c31-8c55-9cf7b4ea1dff
15	SISMAVB	f330e780-9a73-4123-bbc1-f6ccef89a53
15	SISMAVB	9fcab38d-2170-493e-b713-101356d27149
15	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
16	SISMAVA	937875bd-8c6e-4376-82d8-dd3737714046
16	SISMAVA	f7b3a045-f31e-47fa-9609-e5b823d3e5a3
16	SISMAVA	348f1587-e89e-46a7-8558-f63cd27fa395
16	SISMAVA	6271666c-d102-4569-86d9-8f9ec0ae530d
16	SISMAVB	a8549907-d8dd-4c31-8c55-9cf7b4ea1dff
16	SISMAVB	e2e21e96-7f40-4914-8cb8-5d43c2e9df6d
16	SISMAVB	9fcab38d-2170-493e-b713-101356d27149
16	SISMAVB	89e3ab44-5235-44be-9404-892cc58a41d5
16	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
17	SISMAVA	f7b3a045-f31e-47fa-9609-e5b823d3e5a3
17	SISMAVA	c27df7c2-60a1-4636-9ed0-6640cfbd0dcd
17	SISMAVA	6271666c-d102-4569-86d9-8f9ec0ae530d
17	SISMAVA	40bdf694-8950-4890-bfc5-275179998ca2
17	SISMAVB	e2e21e96-7f40-4914-8cb8-5d43c2e9df6d
17	SISMAVB	4ad7a119-bdd0-4ac2-ab7c-8c07b86a2950
17	SISMAVB	89e3ab44-5235-44be-9404-892cc58a41d5
17	SISMAVB	060c57e4-c843-441f-a269-9e43714e32b5
17	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
18	SISMAVA	c27df7c2-60a1-4636-9ed0-6640cfbd0dcd

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Frame	LoadPat	GUID
18	SISMAVA	c14d957e-b5d7-48d4-a81b-78ecd201acee
18	SISMAVA	40bdf694-8950-4890-bfc5-275179998ca2
18	SISMAVA	e82ed401-8f4b-4861-a455-f11a44b76e0b
18	SISMAVB	4ad7a119-bdd0-4ac2-ab7c-8c07b86a2950
18	SISMAVB	b980bc1b-82e0-4c69-857b-25610c7b14ac
18	SISMAVB	060c57e4-c843-441f-a269-9e43714e32b5
18	SISMAVB	b0e936e7-65aa-40cb-9a58-b6264fcc2f28
18	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
19	SISMAVA	c14d957e-b5d7-48d4-a81b-78ecd201acee
19	SISMAVA	a1b7aa03-d8c1-4891-b69b-64e660e143b8
19	SISMAVA	e82ed401-8f4b-4861-a455-f11a44b76e0b
19	SISMAVA	26bc84a5-9c19-47dd-b27a-f11a070bff8f
19	SISMAVB	b980bc1b-82e0-4c69-857b-25610c7b14ac
19	SISMAVB	edf84d38-da87-4992-9d80-89d790199937
19	SISMAVB	b0e936e7-65aa-40cb-9a58-b6264fcc2f28
19	SISMAVB	9a4b6d5d-6312-4b23-9795-89305a018a3e
19	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
20	SISMAVA	a1b7aa03-d8c1-4891-b69b-64e660e143b8
20	SISMAVA	26bc84a5-9c19-47dd-b27a-f11a070bff8f
20	SISMAVB	edf84d38-da87-4992-9d80-89d790199937
20	SISMAVB	9a4b6d5d-6312-4b23-9795-89305a018a3e
20	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
21	SISMAVA	a1b7aa03-d8c1-4891-b69b-64e660e143b8
21	SISMAVA	7a300077-d634-4bd3-8325-1044511bdf90
21	SISMAVA	26bc84a5-9c19-47dd-b27a-f11a070bff8f
21	SISMAVA	ad7b26d5-3873-4d88-8529-e49592d64e0e
21	SISMAVB	edf84d38-da87-4992-9d80-89d790199937
21	SISMAVB	6622db51-a510-4173-97b0-0314e8498eb5
21	SISMAVB	9a4b6d5d-6312-4b23-9795-89305a018a3e
21	SISMAVB	e7817bec-6636-4fee-abf2-4a207b6405c8
21	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
22	SISMAVA	7a300077-d634-4bd3-8325-1044511bdf90
22	SISMAVA	5f1f367c-b4e3-4d4e-b00e-84fdc7889acd
22	SISMAVA	ad7b26d5-3873-4d88-8529-e49592d64e0e
22	SISMAVA	57dc9c77-c732-4983-8862-a5d8b4da09ab
22	SISMAVB	6622db51-a510-4173-97b0-0314e8498eb5
22	SISMAVB	6baeebad-c298-4e64-b4e4-8ee7ee9e4b4e
22	SISMAVB	e7817bec-6636-4fee-abf2-4a207b6405c8

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Frame	LoadPat	GUID
22	SISMAVB	33aa059a-a529-4d31-a40b-6589c66e189c
22	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
23	SISMAVA	5f1f367c-b4e3-4d4e-b00e-84fdc7889acd
23	SISMAVA	d0cb0f11-21b9-456e-a556-6d9ecfcf7a2
23	SISMAVA	57dc9c77-c732-4983-8862-a5d8b4da09ab
23	SISMAVA	812dafa9-9656-4407-9b01-78391e4e2849
23	SISMAVB	6baeebad-c298-4e64-b4e4-8ee7ee9e4b4e
23	SISMAVB	f8e5c54c-4e0c-4b13-9636-1f2663038b3f
23	SISMAVB	33aa059a-a529-4d31-a40b-6589c66e189c
23	SISMAVB	9926accc-61c3-401e-a14d-147f96a41900
23	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
24	SISMAVA	d0cb0f11-21b9-456e-a556-6d9ecfcf7a2
24	SISMAVA	e8ad72b9-c0e7-45a7-ab91-1df7c44a8bb3
24	SISMAVA	812dafa9-9656-4407-9b01-78391e4e2849
24	SISMAVA	4f255248-7fb7-4266-9c0e-0fd6a8ff8387
24	SISMAVB	f8e5c54c-4e0c-4b13-9636-1f2663038b3f
24	SISMAVB	6640e976-e520-4b3f-99c2-05cfa3d6b010
24	SISMAVB	9926accc-61c3-401e-a14d-147f96a41900
24	SISMAVB	82e4f367-662e-4109-845f-b9006e1f8073
24	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
25	SISMAVA	e8ad72b9-c0e7-45a7-ab91-1df7c44a8bb3
25	SISMAVA	f46d0939-012c-462d-83c8-d8cd6bdbe228
25	SISMAVA	4f255248-7fb7-4266-9c0e-0fd6a8ff8387
25	SISMAVA	0adbf6f-f30f-4769-860d-d21b11ec9de2
25	SISMAVB	6640e976-e520-4b3f-99c2-05cfa3d6b010
25	SISMAVB	5b38f0af-5ee2-4c2a-a9a1-f0927e696f07
25	SISMAVB	82e4f367-662e-4109-845f-b9006e1f8073
25	SISMAVB	0b4b243d-b255-46dd-8b87-d5fc880b91e8
25	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
26	SISMAVA	f46d0939-012c-462d-83c8-d8cd6bdbe228
26	SISMAVA	0adbf6f-f30f-4769-860d-d21b11ec9de2
26	SISMAVB	5b38f0af-5ee2-4c2a-a9a1-f0927e696f07
26	SISMAVB	0b4b243d-b255-46dd-8b87-d5fc880b91e8
26	RIEMP	01757d1c-7719-4035-9c03-cdab5eec8525
31	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
31	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
31	SISMAVA	100fc4af-2709-4da9-8197-1e5c532d5320
31	SISMAVA	ff9f3d44-cb83-46de-bf22-d190a550e967

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Frame	LoadPat	GUID
31	SISMAVB	4a26863d-386a-4fec-aadb-24b8e3f54e5f
31	SISMAVB	ac9062ca-bbb2-4374-8142-d15bb16248c4
32	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
32	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
32	SISMAVA	100fc4af-2709-4da9-8197-1e5c532d5320
32	SISMAVA	18a58466-1299-410d-b63c-dedd17de148e
32	SISMAVA	ff9f3d44-cb83-46de-bf22-d190a550e967
32	SISMAVA	10bb2cba-d465-428b-87db-62f8664ba1ed
32	SISMAVB	4a26863d-386a-4fec-aadb-24b8e3f54e5f
32	SISMAVB	f5620a53-4b96-481d-a8de-7752aeb8b071
32	SISMAVB	ac9062ca-bbb2-4374-8142-d15bb16248c4
32	SISMAVB	02c4552b-1d06-4f80-8e0f-f990f4753235
33	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
33	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
33	SISMAVA	18a58466-1299-410d-b63c-dedd17de148e
33	SISMAVA	2d6cb169-6231-4bbd-9a65-eba002b91362
33	SISMAVA	10bb2cba-d465-428b-87db-62f8664ba1ed
33	SISMAVA	7ffb027c-b5c1-41c2-96fb-ff4e3cff212e
33	SISMAVB	f5620a53-4b96-481d-a8de-7752aeb8b071
33	SISMAVB	fa51ea70-ce2f-448a-9dbd-c6005c856be7
33	SISMAVB	02c4552b-1d06-4f80-8e0f-f990f4753235
33	SISMAVB	fcc52984-d429-4a68-816e-077c50a409f9
34	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
34	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
34	SISMAVA	2d6cb169-6231-4bbd-9a65-eba002b91362
34	SISMAVA	e1698cad-c391-4b4a-b0ee-30fa5058fb2e
34	SISMAVA	7ffb027c-b5c1-41c2-96fb-ff4e3cff212e
34	SISMAVA	6b49fb84-4e7d-4419-8989-18689706246c
34	SISMAVB	fa51ea70-ce2f-448a-9dbd-c6005c856be7
34	SISMAVB	291a8b58-1a52-4c54-83c4-6fa5ad4e8e3e
34	SISMAVB	fcc52984-d429-4a68-816e-077c50a409f9
34	SISMAVB	4dca27b7-5ad8-4628-8a8a-61537c15d962
35	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
35	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
35	SISMAVA	e1698cad-c391-4b4a-b0ee-30fa5058fb2e
35	SISMAVA	8c85b88d-45ba-490e-a68b-ef13b19712bd
35	SISMAVA	6b49fb84-4e7d-4419-8989-18689706246c
35	SISMAVA	fa8b6909-e16f-4539-b07f-cc4064ca0169

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Frame	LoadPat	GUID
35	SISMAVB	291a8b58-1a52-4c54-83c4-6fa5ad4e8e3e
35	SISMAVB	b5c2995f-254d-4b76-9c5d-e59673951d75
35	SISMAVB	4dca27b7-5ad8-4628-8a8a-61537c15d962
35	SISMAVB	4eb11e63-e52f-46d0-ad41-d8d3b95aff07
36	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
36	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
36	SISMAVA	8c85b88d-45ba-490e-a68b-ef13b19712bd
36	SISMAVA	ab4ae565-f240-4862-8e53-abacb7c3a4b5
36	SISMAVA	fa8b6909-e16f-4539-b07f-cc4064ca0169
36	SISMAVA	c7ea945e-508b-45ce-8f20-0b8c625c4e05
36	SISMAVB	b5c2995f-254d-4b76-9c5d-e59673951d75
36	SISMAVB	a3af3f8e-3ded-4a91-8509-8081644aea73
36	SISMAVB	4eb11e63-e52f-46d0-ad41-d8d3b95aff07
36	SISMAVB	d39be380-1fe2-4028-9fa2-745b180a410a
37	TERRECICL	bbc14e40-da2e-42a6-9bca-7b3329d0a106
37	SOVRCICL	1cce6f5a-b741-45e5-b45b-c6b0fa9c5408
37	SISMAVA	ab4ae565-f240-4862-8e53-abacb7c3a4b5
37	SISMAVA	c7ea945e-508b-45ce-8f20-0b8c625c4e05
37	SISMAVB	a3af3f8e-3ded-4a91-8509-8081644aea73
37	SISMAVB	d39be380-1fe2-4028-9fa2-745b180a410a
80	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
80	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
80	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
80	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
80	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
80	CENTLM71	ae8790f0-387a-4941-b2d1-fbc2bf731aaa
80	CENTLM71	954fc13a-cd96-4ec3-9b2c-1f5b5bbf3342
80	CENTLM71	6d422409-b995-4162-bce6-c75eb73c7166
80	CENTLM71	60de6e6f-46bc-49a3-b4e3-a8b1e108bb34
80	CENTSW2	551dbeb2-1e44-41ba-a831-e2efc1a13245
80	CENTSW2	b85adc2c-9db9-4b00-be24-8b2bb30d4a04
80	CENTSW2	6a0184be-2903-42f8-96a1-f3ebb1e65bd3
80	CENTSW2	afc5a659-4157-48f7-9066-1daff7736eb6
80	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
80	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
80	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
80	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
80	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80

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Frame	LoadPat	GUID
80	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db
80	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
80	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
80	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
81	REINTSUP	59c30999-a3f7-43e3-ad18-e7f2d65c678e
81	BALLAST	50b3ef38-1cac-4eb3-b98c-524761adfacc
81	AVVLM71	8260f59b-05e4-49a2-bcf9-6120daf82458
81	FRENSW2	3aa57727-819a-4178-b6b8-1a723647c0a9
81	SERP	d786713f-9d6f-47ad-8483-7550be2d23d8
81	CENTLM71	bc7a0b05-ecdd-4dd1-996d-48dbbfe801be
81	CENTLM71	60de6e6f-46bc-49a3-b4e3-a8b1e108bb34
81	CENTLM71	18a88713-5a90-4458-86d3-9cb01ad3b6bc
81	CENTLM71	1deae5fa-58bd-402d-8044-f4e2dcf8a13e
81	CENTSW2	085a3609-b6bf-4f73-a2ff-5228eae8fb5d
81	CENTSW2	afc5a659-4157-48f7-9066-1daf7736eb6
81	CENTSW2	6c28c4f7-9a42-4990-bb64-c65fc7769bfb
81	CENTSW2	e75b27d7-9425-41a6-8aa5-585b9739d536
81	SISMAO	02ef3ed6-0626-4f54-99b1-d6f7c177f11d
81	LM71SISO	7e1c79a1-d9af-46c1-84c6-db2ec88a4a2a
81	SW2SISO	76f2d95d-5588-4bbe-862a-e6bb9308616c
81	SISMAVA	cbe3a90c-f366-46e4-ac36-615c8a5930f9
81	SISMAVB	e5c726a9-a521-44b3-ba19-78dcd897ab80
81	LM71SVA	a6bc466c-0035-44b2-86ad-ef27a49407db
81	LM71SVB	a4e5cd3a-b5e3-4269-84d2-3c772a710f7d
81	SW2SVA	e075479f-67fa-4ec7-8eaa-2886f785b240
81	SW2SVB	176bab16-3444-414b-9fd6-ff34d9e2793a
69	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
69	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
69	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
69	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
69	SERP	e964f331-6468-4619-9a16-38c8361b946b
69	CENTLM71	42f6ed47-6c7c-48df-898f-1d3facb8e566
69	CENTLM71	c2f372c4-ecf8-45e7-a9f2-3e8033128d47
69	CENTSW2	3812be54-c5f7-4d17-a4f7-25e7a3524ad4
69	CENTSW2	4693b900-2aee-40fc-9237-fbecfe5d97e8
69	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
69	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
69	SW2SISO	edacc148-7fd3-4b49-b742-76bd97cca8d

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Frame	LoadPat	GUID
69	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
69	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
69	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
69	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
69	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
69	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
70	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
70	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
70	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
70	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
70	SERP	e964f331-6468-4619-9a16-38c8361b946b
70	CENTLM71	c2f372c4-ecf8-45e7-a9f2-3e8033128d47
70	CENTLM71	cf7084d8-2d10-44f6-aec6-6412c293579d
70	CENTLM71	596ca447-c055-4bee-8344-8ea8606c0861
70	CENTSW2	4693b900-2aee-40fc-9237-fbecfe5d97e8
70	CENTSW2	18fcde16-8a5c-466b-b3f1-ab96226d6d13
70	CENTSW2	2d3dbb2a-996a-4197-83e0-ff0c80f9780c
70	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
70	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
70	SW2SISO	edacc148-7fd3-4b49-b742-76bbd97cca8d
70	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
70	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
70	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
70	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
70	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
70	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
71	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
71	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
71	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
71	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
71	SERP	e964f331-6468-4619-9a16-38c8361b946b
71	CENTLM71	596ca447-c055-4bee-8344-8ea8606c0861
71	CENTLM71	9cde5b7e-1b48-4b62-be15-245e99eda9cc
71	CENTLM71	e9ad4e27-2c3a-4e96-bad1-395603a22c61
71	CENTSW2	2d3dbb2a-996a-4197-83e0-ff0c80f9780c
71	CENTSW2	8673d3a1-f776-4db8-8b11-2a9ee35ad31e
71	CENTSW2	823f7d45-e14a-4c4e-8bb6-e5a72b833559
71	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1

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Frame	LoadPat	GUID
71	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
71	SW2SISO	edacc148-7fd3-4b49-b742-76bd97cca8d
71	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
71	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
71	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
71	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
71	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
71	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
72	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
72	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
72	AVVLM71	d2afdccb-f347-4171-89b1-79a97f669c61
72	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
72	SERP	e964f331-6468-4619-9a16-38c8361b946b
72	CENTLM71	e9ad4e27-2c3a-4e96-bad1-395603a22c61
72	CENTLM71	6cbddf3e-0bf0-4a28-9a26-f7cf0caa70a9
72	CENTSW2	823f7d45-e14a-4c4e-8bb6-e5a72b833559
72	CENTSW2	fa858032-b585-476d-b420-57eb3dddb00
72	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
72	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
72	SW2SISO	edacc148-7fd3-4b49-b742-76bd97cca8d
72	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
72	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
72	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
72	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
72	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
72	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
74	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
74	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
74	AVVLM71	d2afdccb-f347-4171-89b1-79a97f669c61
74	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
74	SERP	e964f331-6468-4619-9a16-38c8361b946b
74	CENTLM71	6cbddf3e-0bf0-4a28-9a26-f7cf0caa70a9
74	CENTLM71	5e859503-552a-40f9-beda-97f749156f10
74	CENTLM71	e51c65ad-bbb7-4d57-902c-6c352ec26efe
74	CENTSW2	fa858032-b585-476d-b420-57eb3dddb00
74	CENTSW2	c8b5b52d-162d-4f44-ba4a-905c1efaae2e
74	CENTSW2	a715ee63-68eb-4bb0-8d74-c6ff554602d2
74	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1

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74	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
74	SW2SISO	edacc148-7fd3-4b49-b742-76bd97cca8d
74	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
74	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
74	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
74	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
74	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
74	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15
75	REINTSUP	372f0f24-f42b-4a73-bcdc-43b89d058aae
75	BALLAST	873941b2-6673-47db-b8ab-b749976acf7b
75	AVVLM71	d2afddcb-f347-4171-89b1-79a97f669c61
75	FRENSW2	d041685d-7847-4fbc-981a-0349eba370db
75	SERP	e964f331-6468-4619-9a16-38c8361b946b
75	CENTLM71	e51c65ad-bbb7-4d57-902c-6c352ec26efe
75	CENTLM71	c5b5bc6b-c64e-4503-aa58-9075c4ea4bda
75	CENTSW2	a715ee63-68eb-4bb0-8d74-c6ff554602d2
75	CENTSW2	e527a16d-ca6d-42b4-bc5b-5b31fd86e02f
75	SISMAO	0e6c7160-8c3d-4156-b07c-171e8d295cb1
75	LM71SISO	c03f14d0-b86a-44ad-8fc5-b251e960c4a7
75	SW2SISO	edacc148-7fd3-4b49-b742-76bd97cca8d
75	SISMAVA	18ca4ca0-018d-4554-9097-fd81237fe508
75	SISMAVB	392a0fc5-97df-4627-8e56-6299ab455306
75	LM71SVA	7b202160-bc3a-4d2d-a747-8fbedab13d42
75	LM71SVB	986dc0de-b32a-4949-b0ff-7e30f6389b0c
75	SW2SVA	1bea15f6-95f5-4b3f-ae44-3c56df8d9a80
75	SW2SVB	f67554b0-581a-41a9-a324-807c22d16e15

Table: Frame Loads - Temperature

Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
67	TERMN	Temperature	-10		None
67	GRADTP	Gradient2		4,55	None
67	GRADTN	Gradient2		-4,55	None
68	TERMN	Temperature	-10		None
68	GRADTP	Gradient2		4,55	None
68	GRADTN	Gradient2		-4,55	None
76	TERMN	Temperature	-10		None
76	GRADTP	Gradient2		4,55	None
76	GRADTN	Gradient2		-4,55	None
77	TERMN	Temperature	-10		None
77	GRADTP	Gradient2		4,55	None
77	GRADTN	Gradient2		-4,55	None
78	TERMN	Temperature	-10		None
78	GRADTP	Gradient2		4,55	None
78	GRADTN	Gradient2		-4,55	None
79	TERMN	Temperature	-10		None

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Table: Frame Loads - Temperature

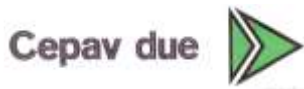
Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
79	GRADTP	Gradient2		4,55	None
79	GRADTN	Gradient2		-4,55	None
82	TERMN	Temperature	-10		None
82	GRADTP	Gradient2		4,55	None
82	GRADTN	Gradient2		-4,55	None
83	TERMN	Temperature	-10		None
83	GRADTP	Gradient2		4,55	None
83	GRADTN	Gradient2		-4,55	None
80	TERMN	Temperature	-10		None
80	GRADTP	Gradient2		4,55	None
80	GRADTN	Gradient2		-4,55	None
81	TERMN	Temperature	-10		None
81	GRADTP	Gradient2		4,55	None
81	GRADTN	Gradient2		-4,55	None
69	TERMN	Temperature	-10		None
69	GRADTP	Gradient2		4,55	None
69	GRADTN	Gradient2		-4,55	None
70	TERMN	Temperature	-10		None
70	GRADTP	Gradient2		4,55	None
70	GRADTN	Gradient2		-4,55	None
71	TERMN	Temperature	-10		None
71	GRADTP	Gradient2		4,55	None
71	GRADTN	Gradient2		-4,55	None
72	TERMN	Temperature	-10		None
72	GRADTP	Gradient2		4,55	None
72	GRADTN	Gradient2		-4,55	None
74	TERMN	Temperature	-10		None
74	GRADTP	Gradient2		4,55	None
74	GRADTN	Gradient2		-4,55	None
75	TERMN	Temperature	-10		None
75	GRADTP	Gradient2		4,55	None
75	GRADTN	Gradient2		-4,55	None

Table: Frame Section Assignments

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	Rectangular	N.A.	SOLINF	SOLINF	Default
2	Rectangular	N.A.	SOLINF	SOLINF	Default
3	Rectangular	N.A.	SOLINF	SOLINF	Default
4	Rectangular	N.A.	SOLINF	SOLINF	Default
5	Rectangular	N.A.	SOLINF	SOLINF	Default
6	Rectangular	N.A.	SOLINF	SOLINF	Default
7	Rectangular	N.A.	SOLINF	SOLINF	Default
8	Rectangular	N.A.	SOLINF	SOLINF	Default
9	Rectangular	N.A.	SOLINF	SOLINF	Default
10	Rectangular	N.A.	SOLINF	SOLINF	Default
11	Rectangular	N.A.	SOLINF	SOLINF	Default
12	Rectangular	N.A.	SOLINF	SOLINF	Default
13	Rectangular	N.A.	SOLINF	SOLINF	Default
14	Rectangular	N.A.	SOLINF	SOLINF	Default
15	Rectangular	N.A.	SOLINF	SOLINF	Default
16	Rectangular	N.A.	SOLINF	SOLINF	Default
17	Rectangular	N.A.	SOLINF	SOLINF	Default
18	Rectangular	N.A.	SOLINF	SOLINF	Default
19	Rectangular	N.A.	SOLINF	SOLINF	Default
20	Rectangular	N.A.	SOLINF	SOLINF	Default
21	Rectangular	N.A.	SOLINF	SOLINF	Default
22	Rectangular	N.A.	SOLINF	SOLINF	Default
23	Rectangular	N.A.	SOLINF	SOLINF	Default
24	Rectangular	N.A.	SOLINF	SOLINF	Default
25	Rectangular	N.A.	SOLINF	SOLINF	Default
26	Rectangular	N.A.	SOLINF	SOLINF	Default
27	Rectangular	N.A.	SOLINF	SOLINF	Default
28	Rectangular	N.A.	SOLINF	SOLINF	Default
29	Rectangular	N.A.	SOLINF	SOLINF	Default
30	Rectangular	N.A.	SOLINF	SOLINF	Default

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Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
31	Rectangular	N.A.	SOLINF	SOLINF	Default
32	Rectangular	N.A.	SOLINF	SOLINF	Default
33	Rectangular	N.A.	SOLINF	SOLINF	Default
34	Rectangular	N.A.	SOLINF	SOLINF	Default
35	Rectangular	N.A.	SOLINF	SOLINF	Default
36	Rectangular	N.A.	SOLINF	SOLINF	Default
37	Rectangular	N.A.	SOLINF	SOLINF	Default
38	Rectangular	N.A.	SOLINF	SOLINF	Default
39	Rectangular	N.A.	SOLINF	SOLINF	Default
40	Rectangular	N.A.	PIED	PIED	Default
41	Rectangular	N.A.	PIEDINT	PIEDINT	Default
42	Rectangular	N.A.	PIED	PIED	Default
43	Rectangular	N.A.	PIED	PIED	Default
44	Rectangular	N.A.	PIEDINT	PIEDINT	Default
45	Rectangular	N.A.	PIED	PIED	Default
46	Rectangular	N.A.	PIED	PIED	Default
47	Rectangular	N.A.	PIEDINT	PIEDINT	Default
48	Rectangular	N.A.	PIED	PIED	Default
49	Rectangular	N.A.	PIED	PIED	Default
50	Rectangular	N.A.	PIEDINT	PIEDINT	Default
51	Rectangular	N.A.	PIED	PIED	Default
52	Rectangular	N.A.	PIED	PIED	Default
53	Rectangular	N.A.	PIEDINT	PIEDINT	Default
54	Rectangular	N.A.	PIED	PIED	Default
55	Rectangular	N.A.	PIED	PIED	Default
56	Rectangular	N.A.	PIEDINT	PIEDINT	Default
57	Rectangular	N.A.	PIED	PIED	Default
58	Rectangular	N.A.	PIED	PIED	Default
59	Rectangular	N.A.	PIEDINT	PIEDINT	Default
60	Rectangular	N.A.	PIED	PIED	Default
61	Rectangular	N.A.	PIED	PIED	Default
62	Rectangular	N.A.	PIEDINT	PIEDINT	Default
63	Rectangular	N.A.	PIED	PIED	Default
64	Rectangular	N.A.	PIED	PIED	Default
65	Rectangular	N.A.	PIEDINT	PIEDINT	Default
66	Rectangular	N.A.	PIED	PIED	Default
67	Rectangular	N.A.	SOLSUP	SOLSUP	Default
68	Rectangular	N.A.	SOLSUP	SOLSUP	Default
69	Rectangular	N.A.	SOLSUP	SOLSUP	Default
70	Rectangular	N.A.	SOLSUP	SOLSUP	Default
71	Rectangular	N.A.	SOLSUP	SOLSUP	Default
72	Rectangular	N.A.	SOLSUP	SOLSUP	Default
73	Circular	N.A.	lane	lane	Default
74	Rectangular	N.A.	SOLSUP	SOLSUP	Default
75	Rectangular	N.A.	SOLSUP	SOLSUP	Default
76	Rectangular	N.A.	SOLSUP	SOLSUP	Default
77	Rectangular	N.A.	SOLSUP	SOLSUP	Default
78	Rectangular	N.A.	SOLSUP	SOLSUP	Default
79	Rectangular	N.A.	SOLSUP	SOLSUP	Default
80	Rectangular	N.A.	SOLSUP	SOLSUP	Default
81	Rectangular	N.A.	SOLSUP	SOLSUP	Default
82	Rectangular	N.A.	SOLSUP	SOLSUP	Default
83	Rectangular	N.A.	SOLSUP	SOLSUP	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		
lane	C25/30	Circle	0,01		7,9E-05	9,817E-10
PIED	C35/45	Rectangular	1,1	1	1,1	0,168619
PIEDINT	C35/45	Rectangular	0,5	1	0,5	0,02861
SOLINF	C25/30	Rectangular	1,2	1	1,2	0,198439
SOLSUP	C35/45	Rectangular	1,1	1	1,1	0,168619



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

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

SectionName	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2	S33 m3	S22 m3
lane	4,909E-10	4,909E-10	0	7,1E-05	7,1E-05	9,817E-08	9,817E-08
PIED	0,110917	0,091667	0	0,916667	0,916667	0,201667	0,183333
PIEDINT	0,010417	0,041667	0	0,416667	0,416667	0,041667	0,083333
SOLINF	0,144	0,1	0	1	1	0,24	0,2
SOLSUP	0,110917	0,091667	0	0,916667	0,916667	0,201667	0,183333

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

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

SectionName	Z33 m3	Z22 m3	R33 m	R22 m	ConcCol	ConcBeam	Color
lane	1,667E-07	1,667E-07	0,0025	0,0025	Yes	No	Red
PIED	0,3025	0,275	0,317543	0,288675	Yes	No	Black
PIEDINT	0,0625	0,125	0,144338	0,288675	Yes	No	Black
SOLINF	0,36	0,3	0,34641	0,288675	Yes	No	Black
SOLSUP	0,3025	0,275	0,317543	0,288675	Yes	No	Black

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

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

SectionName	TotalWt KN	TotalMass KN-s2/m	FromFile	AMod	A2Mod	A3Mod	JMod
lane	0,028	0,002842	No	1	1	1	1
PIED	409,629	41,77	No	1	1	1	1
PIEDINT	93,098	9,49	No	1	1	1	1
SOLINF	425,874	43,43	No	1	1	1	1
SOLSUP	390,385	39,81	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
lane	1	1	1	1	
PIED	1	1	1	1	
PIEDINT	1	1	1	1	
SOLINF	1	1	1	1	
SOLSUP	1	1	1	1	

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

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

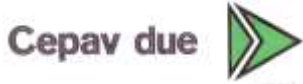
SectionName	Notes
lane	Added 01/01/2018 02:50:32
PIED	
PIEDINT	
SOLINF	
SOLSUP	

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	-7,1	0	0	No	-7,1
2	GLOBAL	Cartesian	-6,825	0	0	No	-6,825
3	GLOBAL	Cartesian	-6,55	0	0	No	-6,55
4	GLOBAL	Cartesian	-6,15	0	0	No	-6,15
5	GLOBAL	Cartesian	-5,75	0	0	No	-5,75
6	GLOBAL	Cartesian	-5,35	0	0	No	-5,35
7	GLOBAL	Cartesian	-4,95	0	0	No	-4,95
8	GLOBAL	Cartesian	-4,55	0	0	No	-4,55
9	GLOBAL	Cartesian	-4,15	0	0	No	-4,15
10	GLOBAL	Cartesian	-3,75	0	0	No	-3,75
11	GLOBAL	Cartesian	-3,35	0	0	No	-3,35
12	GLOBAL	Cartesian	-2,95	0	0	No	-2,95

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Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
13	GLOBAL	Cartesian	-2,55	0	0	No	-2,55
14	GLOBAL	Cartesian	-2,15	0	0	No	-2,15
15	GLOBAL	Cartesian	-1,75	0	0	No	-1,75
16	GLOBAL	Cartesian	-1,35	0	0	No	-1,35
17	GLOBAL	Cartesian	-0,95	0	0	No	-0,95
18	GLOBAL	Cartesian	-0,55	0	0	No	-0,55
19	GLOBAL	Cartesian	-0,15	0	0	No	-0,15
20	GLOBAL	Cartesian	0,25	0	0	No	0,25
21	GLOBAL	Cartesian	0,65	0	0	No	0,65
22	GLOBAL	Cartesian	1,05	0	0	No	1,05
23	GLOBAL	Cartesian	1,45	0	0	No	1,45
24	GLOBAL	Cartesian	1,85	0	0	No	1,85
25	GLOBAL	Cartesian	2,25	0	0	No	2,25
26	GLOBAL	Cartesian	2,65	0	0	No	2,65
27	GLOBAL	Cartesian	3,05	0	0	No	3,05
28	GLOBAL	Cartesian	3,175	0	0	No	3,175
29	GLOBAL	Cartesian	3,3	0	0	No	3,3
30	GLOBAL	Cartesian	3,425	0	0	No	3,425
31	GLOBAL	Cartesian	3,55	0	0	No	3,55
32	GLOBAL	Cartesian	3,97857	0	0	No	3,97857
33	GLOBAL	Cartesian	4,40714	0	0	No	4,40714
34	GLOBAL	Cartesian	4,83571	0	0	No	4,83571
35	GLOBAL	Cartesian	5,26429	0	0	No	5,26429
36	GLOBAL	Cartesian	5,69286	0	0	No	5,69286
37	GLOBAL	Cartesian	6,12143	0	0	No	6,12143
38	GLOBAL	Cartesian	6,55	0	0	No	6,55
39	GLOBAL	Cartesian	6,825	0	0	No	6,825
40	GLOBAL	Cartesian	7,1	0	0	No	7,1
41	GLOBAL	Cartesian	-7,1	0	0,3	Yes	-7,1
42	GLOBAL	Cartesian	3,3	0	0,3	Yes	3,3
43	GLOBAL	Cartesian	7,1	0	0,3	Yes	7,1
44	GLOBAL	Cartesian	-7,1	0	0,6	Yes	-7,1
45	GLOBAL	Cartesian	3,3	0	0,6	Yes	3,3
46	GLOBAL	Cartesian	7,1	0	0,6	Yes	7,1
47	GLOBAL	Cartesian	-7,1	0	1,8	No	-7,1
48	GLOBAL	Cartesian	3,3	0	1,8	No	3,3
49	GLOBAL	Cartesian	7,1	0	1,8	No	7,1
50	GLOBAL	Cartesian	-7,1	0	3	Yes	-7,1
51	GLOBAL	Cartesian	3,3	0	3	Yes	3,3
52	GLOBAL	Cartesian	7,1	0	3	Yes	7,1
53	GLOBAL	Cartesian	-7,1	0	4,3	No	-7,1
54	GLOBAL	Cartesian	3,3	0	4,3	No	3,3
55	GLOBAL	Cartesian	7,1	0	4,3	No	7,1
56	GLOBAL	Cartesian	-7,1	0	5,6	No	-7,1
57	GLOBAL	Cartesian	3,3	0	5,6	No	3,3
58	GLOBAL	Cartesian	7,1	0	5,6	No	7,1
59	GLOBAL	Cartesian	-7,1	0	6,9	Yes	-7,1
60	GLOBAL	Cartesian	3,3	0	6,9	Yes	3,3
61	GLOBAL	Cartesian	7,1	0	6,9	Yes	7,1
62	GLOBAL	Cartesian	-7,1	0	7,175	Yes	-7,1
63	GLOBAL	Cartesian	3,3	0	7,175	Yes	3,3
64	GLOBAL	Cartesian	7,1	0	7,175	Yes	7,1
65	GLOBAL	Cartesian	-7,1	0	7,45	No	-7,1
66	GLOBAL	Cartesian	-6,825	0	7,45	Yes	-6,825
67	GLOBAL	Cartesian	-6,55	0	7,45	Yes	-6,55
68	GLOBAL	Cartesian	-4,95	0	7,45	No	-4,95
69	GLOBAL	Cartesian	-3,35	0	7,45	No	-3,35
70	GLOBAL	Cartesian	-1,75	0	7,45	No	-1,75
71	GLOBAL	Cartesian	-0,15	0	7,45	No	-0,15
72	GLOBAL	Cartesian	1,45	0	7,45	No	1,45
73	GLOBAL	Cartesian	3,05	0	7,45	Yes	3,05
74	GLOBAL	Cartesian	3,175	0	7,45	Yes	3,175
75	GLOBAL	Cartesian	3,3	0	7,45	No	3,3
76	GLOBAL	Cartesian	3,425	0	7,45	Yes	3,425
77	GLOBAL	Cartesian	3,55	0	7,45	Yes	3,55
78	GLOBAL	Cartesian	5,05	0	7,45	No	5,05
79	GLOBAL	Cartesian	6,55	0	7,45	Yes	6,55
80	GLOBAL	Cartesian	6,825	0	7,45	Yes	6,825

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Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR	Y	Z	SpecialJt	GlobalX
			m	m	m		m
81	GLOBAL	Cartesian	7,1	0	7,45	No	7,1

Table: Joint Coordinates, Part 2 of 2

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY	GlobalZ	GUID
	m	m	
1	0	0	
2	0	0	
3	0	0	
4	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
5	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
6	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
7	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
8	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
9	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
10	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
11	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
12	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
13	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
14	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
15	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
16	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
17	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
18	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
19	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
20	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
21	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
22	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
23	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
24	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
25	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
26	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
27	0	0	
28	0	0	
29	0	0	
30	0	0	
31	0	0	
32	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
33	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
34	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
35	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
36	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
37	0	0	73bfe034-0cb4-4f6a-978a-3b0ce8ec270a
38	0	0	
39	0	0	

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Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
40	0	0	
41	0	0,3	
42	0	0,3	
43	0	0,3	
44	0	0,6	
45	0	0,6	
46	0	0,6	
47	0	1,8	
48	0	1,8	
49	0	1,8	
50	0	3	
51	0	3	
52	0	3	
53	0	4,3	
54	0	4,3	
55	0	4,3	
56	0	5,6	
57	0	5,6	
58	0	5,6	
59	0	6,9	
60	0	6,9	
61	0	6,9	
62	0	7,175	
63	0	7,175	
64	0	7,175	
65	0	7,45	
66	0	7,45	
67	0	7,45	
68	0	7,45	
69	0	7,45	
70	0	7,45	
71	0	7,45	
72	0	7,45	
73	0	7,45	
74	0	7,45	
75	0	7,45	
76	0	7,45	
77	0	7,45	
78	0	7,45	
79	0	7,45	
80	0	7,45	
81	0	7,45	

Table: Joint Displacements, Part 1 of 2

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
1	PP	LinStatic		9,466E-06	0	-0,017744	0	-4,7E-05
1	REINTSUP	LinStatic		-6,84E-07	0	-0,015946	0	-0,000387
1	BALLAST	LinStatic		-1,324E-07	0	-0,003086	0	-7,5E-05
1	STERRASX	LinStatic		0,077406	1,192E-20	0,011132	1,428E-20	0,00197
1	STERRADX	LinStatic		-0,077346	-1,182E-20	-0,010923	-1,417E-20	-0,00182
1	TERMP	LinStatic		0	0	0	0	0
1	TERMN	LinStatic		2,411E-06	0	0,000181	0	7,7E-05
1	GRADTP	LinStatic		3,665E-06	0	-7,432E-06	0	1,2E-05
1	GRADTN	LinStatic		-3,665E-06	0	7,432E-06	0	-1,2E-05
1	STLM71SX	LinStatic		0,011033	0	0,001845	0	0,000323
1	AVVLM71	LinStatic		0,019749	0	0,006496	0	0,001082
1	STSW2SX	LinStatic		0,018809	0	0,003145	0	0,000551
1	FRENSW2	LinStatic		0,020942	0	0,006889	0	0,001148
1	SERP	LinStatic		0,000372	0	0,000122	0	2E-05
1	CENTLM71	LinStatic		-0,000668	0	-0,00022	0	-3,7E-05
1	CENTSW2	LinStatic		-0,000179	0	-5,9E-05	0	-9,809E-06
1	SOVRCICL	LinStatic		5,778E-08	0	0,000232	0	6,2E-05
1	INCRTERS	LinStatic		0,086926	1,513E-20	0,014043	1,739E-20	0,002458
1	INCRTERD	LinStatic		-0,086872	-1,494E-20	-0,013823	-1,717E-20	-0,002301
1	SISMAO	LinStatic		0,034666	0	0,008213	0	0,00138



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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
1	LM71SISO	LinStatic		0,00539	0	0,001773	0	0,000295
1	SW2SISO	LinStatic		0,006563	0	0,002159	0	0,00036
1	SISMAVA	LinStatic		-1,403E-06	0	0,005645	0	4,5E-05
1	SISMAVB	LinStatic		1,403E-06	0	-0,005645	0	-4,5E-05
1	LM71SVA	LinStatic		1,296E-08	0	0,000302	0	7,336E-06
1	LM71SVB	LinStatic		-1,296E-08	0	-0,000302	0	-7,336E-06
1	SW2SVA	LinStatic		1,572E-08	0	0,000367	0	8,897E-06
1	SW2SVB	LinStatic		-1,572E-08	0	-0,000367	0	-8,897E-06
1	STLM71DX	LinStatic		-0,011025	0	-0,001817	0	-0,000303
1	STSW2DX	LinStatic		-0,018796	0	-0,003097	0	-0,000517
1	SW2	LinMoving	Max	3,65E-06	0	0,003543	0	0,001099
1	SW2	LinMoving	Min	-4,141E-06	0	-0,015373	0	-0,001386
1	LM71	LinMoving	Max	3,191E-06	0	0,004059	0	0,001258
1	LM71	LinMoving	Min	-4,582E-06	0	-0,016723	0	-0,001573
1	TERRECICL	LinStatic		7,734E-07	0	0,002217	0	0,000593
1	RIEMP	LinStatic		-8,647E-07	0	-0,00464	0	-0,000269
2	PP	LinStatic		9,097E-06	0	-0,017722	0	-6,8E-05
2	REINTSUP	LinStatic		-6,566E-07	0	-0,01583	0	-0,000403
2	BALLAST	LinStatic		-1,271E-07	0	-0,003064	0	-7,8E-05
2	STERRASX	LinStatic		0,077403	1,123E-20	0,010595	1,466E-20	0,001934
2	STERRADX	LinStatic		-0,077345	-1,113E-20	-0,010425	-1,455E-20	-0,001797
2	TERMP	LinStatic		0	0	0	0	0
2	TERMN	LinStatic		2,317E-06	0	0,00016	0	7,4E-05
2	GRADTP	LinStatic		3,523E-06	0	-1E-05	0	1E-05
2	GRADTN	LinStatic		-3,523E-06	0	1E-05	0	-1E-05
2	STLM71SX	LinStatic		0,011032	0	0,001756	0	0,000318
2	AVVLM71	LinStatic		0,019748	0	0,0062	0	0,001068
2	STSW2SX	LinStatic		0,018808	0	0,002994	0	0,000542
2	FRENSW2	LinStatic		0,020941	0	0,006574	0	0,001133
2	SERP	LinStatic		0,000372	0	0,000117	0	2E-05
2	CENTLM71	LinStatic		-0,000668	0	-0,00021	0	-3,6E-05
2	CENTSW2	LinStatic		-0,000179	0	-5,6E-05	0	-9,681E-06
2	SOVRCICL	LinStatic		5,291E-08	0	0,000215	0	6,2E-05
2	INCRTERS	LinStatic		0,086923	1,425E-20	0,013372	1,787E-20	0,002415
2	INCRTERD	LinStatic		-0,086871	-1,407E-20	-0,013192	-1,763E-20	-0,002272
2	SISMAO	LinStatic		0,034665	0	0,007836	0	0,001361
2	LM71SISO	LinStatic		0,005389	0	0,001692	0	0,000292
2	SW2SISO	LinStatic		0,006563	0	0,00206	0	0,000355
2	SISMAVA	LinStatic		-1,349E-06	0	0,005629	0	5,1E-05
2	SISMAVB	LinStatic		1,349E-06	0	-0,005629	0	-5,1E-05
2	LM71SVA	LinStatic		1,244E-08	0	0,0003	0	7,643E-06
2	LM71SVB	LinStatic		-1,244E-08	0	-0,0003	0	-7,643E-06
2	SW2SVA	LinStatic		1,509E-08	0	0,000364	0	9,27E-06
2	SW2SVB	LinStatic		-1,509E-08	0	-0,000364	0	-9,27E-06
2	STLM71DX	LinStatic		-0,011025	0	-0,001734	0	-0,000299
2	STSW2DX	LinStatic		-0,018796	0	-0,002956	0	-0,00051
2	SW2	LinMoving	Max	3,507E-06	0	0,003269	0	0,001096
2	SW2	LinMoving	Min	-3,979E-06	0	-0,015013	0	-0,001395
2	LM71	LinMoving	Max	3,067E-06	0	0,003746	0	0,001255
2	LM71	LinMoving	Min	-4,402E-06	0	-0,0163	0	-0,001583
2	TERRECICL	LinStatic		7,296E-07	0	0,002054	0	0,000592
2	RIEMP	LinStatic		-8,308E-07	0	-0,004566	0	-0,000268
3	PP	LinStatic		8,728E-06	0	-0,017695	0	-8,3E-05
3	REINTSUP	LinStatic		-6,292E-07	0	-0,015711	0	-0,000414
3	BALLAST	LinStatic		-1,218E-07	0	-0,003041	0	-8E-05
3	STERRASX	LinStatic		0,0774	1,048E-20	0,010067	1,504E-20	0,001897
3	STERRADX	LinStatic		-0,077345	-1,039E-20	-0,009933	-1,492E-20	-0,001773
3	TERMP	LinStatic		0	0	0	0	0
3	TERMN	LinStatic		2,224E-06	0	0,00014	0	7,1E-05
3	GRADTP	LinStatic		3,381E-06	0	-1,3E-05	0	7,996E-06
3	GRADTN	LinStatic		-3,381E-06	0	1,3E-05	0	-7,996E-06
3	STLM71SX	LinStatic		0,011032	0	0,00167	0	0,000312
3	AVVLM71	LinStatic		0,019748	0	0,005907	0	0,001053
3	STSW2SX	LinStatic		0,018808	0	0,002846	0	0,000532
3	FRENSW2	LinStatic		0,020941	0	0,006264	0	0,001117
3	SERP	LinStatic		0,000372	0	0,000111	0	2E-05
3	CENTLM71	LinStatic		-0,000668	0	-0,0002	0	-3,6E-05
3	CENTSW2	LinStatic		-0,000179	0	-5,4E-05	0	-9,548E-06

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
3	SOVRCICL	LinStatic		4,803E-08	0	0,000198	0	6,2E-05
3	INCRTERS	LinStatic		0,08692	1,33E-20	0,012713	1,835E-20	0,002372
3	INCRTERD	LinStatic		-0,08687	-1,313E-20	-0,012571	-1,809E-20	-0,002241
3	SISMAO	LinStatic		0,034664	0	0,007464	0	0,001341
3	LM71SISO	LinStatic		0,005389	0	0,001612	0	0,000288
3	SW2SISO	LinStatic		0,006563	0	0,001963	0	0,00035
3	SISMAVA	LinStatic		-1,294E-06	0	0,005613	0	5,6E-05
3	SISMAVB	LinStatic		1,294E-06	0	-0,005613	0	-5,6E-05
3	LM71SVA	LinStatic		1,192E-08	0	0,000298	0	7,843E-06
3	LM71SVB	LinStatic		-1,192E-08	0	-0,000298	0	-7,843E-06
3	SW2SVA	LinStatic		1,446E-08	0	0,000361	0	9,512E-06
3	SW2SVB	LinStatic		-1,446E-08	0	-0,000361	0	-9,512E-06
3	STLM71DX	LinStatic		-0,011025	0	-0,001652	0	-0,000295
3	STSW2DX	LinStatic		-0,018796	0	-0,002816	0	-0,000503
3	SW2	LinMoving	Max	3,365E-06	0	0,003	0	0,001094
3	SW2	LinMoving	Min	-3,816E-06	0	-0,014655	0	-0,001401
3	LM71	LinMoving	Max	2,942E-06	0	0,003437	0	0,001253
3	LM71	LinMoving	Min	-4,222E-06	0	-0,015877	0	-0,00159
3	TERRECICL	LinStatic		6,859E-07	0	0,001891	0	0,00059
3	RIEMP	LinStatic		-7,97E-07	0	-0,004493	0	-0,000266
4	PP	LinStatic		8,192E-06	0	-0,017651	0	-9,8E-05
4	REINTSUP	LinStatic		-5,893E-07	0	-0,015535	0	-0,00042
4	BALLAST	LinStatic		-1,141E-07	0	-0,003007	0	-8,1E-05
4	STERRASX	LinStatic		0,077396	0	0,009319	1,559E-20	0,001844
4	STERRADX	LinStatic		-0,077344	0	-0,00923	-1,546E-20	-0,001736
4	TERMP	LinStatic		0	0	0	0	0
4	TERMN	LinStatic		2,088E-06	0	0,000113	0	6,6E-05
4	GRADTP	LinStatic		3,175E-06	0	-1,5E-05	0	5,199E-06
4	GRADTN	LinStatic		-3,175E-06	0	1,5E-05	0	-5,199E-06
4	STLM71SX	LinStatic		0,011031	0	0,001547	0	0,000304
4	AVVLM71	LinStatic		0,019747	0	0,00549	0	0,001032
4	STSW2SX	LinStatic		0,018807	0	0,002637	0	0,000518
4	FRENSW2	LinStatic		0,02094	0	0,005822	0	0,001094
4	SERP	LinStatic		0,000372	0	0,000103	0	1,9E-05
4	CENTLM71	LinStatic		-0,000668	0	-0,000186	0	-3,5E-05
4	CENTSW2	LinStatic		-0,000179	0	-5E-05	0	-9,349E-06
4	SOVRCICL	LinStatic		4,094E-08	0	0,000173	0	6,2E-05
4	INCRTERS	LinStatic		0,086916	1,181E-20	0,011777	1,904E-20	0,002308
4	INCRTERD	LinStatic		-0,086869	-1,166E-20	-0,011682	-1,877E-20	-0,002195
4	SISMAO	LinStatic		0,034663	0	0,006933	1,018E-20	0,001312
4	LM71SISO	LinStatic		0,005389	0	0,001498	0	0,000282
4	SW2SISO	LinStatic		0,006562	0	0,001824	0	0,000343
4	SISMAVA	LinStatic		-1,215E-06	0	0,005587	0	5,9E-05
4	SISMAVB	LinStatic		1,215E-06	0	-0,005587	0	-5,9E-05
4	LM71SVA	LinStatic		1,117E-08	0	0,000294	0	7,957E-06
4	LM71SVB	LinStatic		-1,117E-08	0	-0,000294	0	-7,957E-06
4	SW2SVA	LinStatic		1,354E-08	0	0,000357	0	9,65E-06
4	SW2SVB	LinStatic		-1,354E-08	0	-0,000357	0	-9,65E-06
4	STLM71DX	LinStatic		-0,011025	0	-0,001535	0	-0,000289
4	STSW2DX	LinStatic		-0,018796	0	-0,002617	0	-0,000493
4	SW2	LinMoving	Max	3,157E-06	0	0,002614	0	0,001092
4	SW2	LinMoving	Min	-3,58E-06	0	-0,014139	0	-0,001403
4	LM71	LinMoving	Max	2,76E-06	0	0,002995	0	0,00125
4	LM71	LinMoving	Min	-3,961E-06	0	-0,015263	0	-0,001593
4	TERRECICL	LinStatic		6,222E-07	0	0,001656	0	0,000588
4	RIEMP	LinStatic		-7,477E-07	0	-0,004387	0	-0,000264
5	PP	LinStatic		7,656E-06	0	-0,017603	0	-0,000104
5	REINTSUP	LinStatic		-5,494E-07	0	-0,015359	0	-0,000416
5	BALLAST	LinStatic		-1,063E-07	0	-0,002973	0	-8E-05
5	STERRASX	LinStatic		0,077392	0	0,008592	1,614E-20	0,001791
5	STERRADX	LinStatic		-0,077343	0	-0,008542	-1,6E-20	-0,001699
5	TERMP	LinStatic		0	0	0	0	0
5	TERMN	LinStatic		1,952E-06	0	8,7E-05	0	6,2E-05
5	GRADTP	LinStatic		2,968E-06	0	-1,6E-05	0	2,656E-06
5	GRADTN	LinStatic		-2,968E-06	0	1,6E-05	0	-2,656E-06
5	STLM71SX	LinStatic		0,011031	0	0,001427	0	0,000295
5	AVVLM71	LinStatic		0,019747	0	0,005081	0	0,001009
5	STSW2SX	LinStatic		0,018806	0	0,002433	0	0,000503

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
5	FRENSW2	LinStatic		0,02094	0	0,005389	0	0,00107
5	SERP	LinStatic		0,000372	0	9,6E-05	0	1,9E-05
5	CENTLM71	LinStatic		-0,000668	0	-0,000172	0	-3,4E-05
5	CENTSW2	LinStatic		-0,000179	0	-4,6E-05	0	-9,147E-06
5	SOVRCICL	LinStatic		3,385E-08	0	0,000149	0	6,1E-05
5	INCRTERS	LinStatic		0,086912	1,02E-20	0,010867	1,973E-20	0,002245
5	INCRTERD	LinStatic		-0,086868	-1,007E-20	-0,010813	-1,944E-20	-0,002148
5	SISMAO	LinStatic		0,034662	0	0,006414	1,058E-20	0,001282
5	LM71SISO	LinStatic		0,005389	0	0,001387	0	0,000275
5	SW2SISO	LinStatic		0,006562	0	0,001689	0	0,000335
5	SISMAVA	LinStatic		-1,136E-06	0	0,00556	0	5,9E-05
5	SISMAVB	LinStatic		1,136E-06	0	-0,00556	0	-5,9E-05
5	LM71SVA	LinStatic		1,041E-08	0	0,000291	0	7,878E-06
5	LM71SVB	LinStatic		-1,041E-08	0	-0,000291	0	-7,878E-06
5	SW2SVA	LinStatic		1,263E-08	0	0,000353	0	9,554E-06
5	SW2SVB	LinStatic		-1,263E-08	0	-0,000353	0	-9,554E-06
5	STLM71DX	LinStatic		-0,011025	0	-0,001421	0	-0,000283
5	STSW2DX	LinStatic		-0,018795	0	-0,002422	0	-0,000482
5	SW2	LinMoving	Max	2,949E-06	0	0,002238	0	0,001091
5	SW2	LinMoving	Min	-3,344E-06	0	-0,013633	0	-0,001399
5	LM71	LinMoving	Max	2,579E-06	0	0,002564	0	0,001249
5	LM71	LinMoving	Min	-3,699E-06	0	-0,014656	0	-0,001588
5	TERRECICL	LinStatic		5,586E-07	0	0,001422	0	0,000585
5	RIEMP	LinStatic		-6,984E-07	0	-0,004282	0	-0,000263
6	PP	LinStatic		7,119E-06	0	-0,017555	0	-0,000101
6	REINTSUP	LinStatic		-5,096E-07	0	-0,015188	0	-0,000403
6	BALLAST	LinStatic		-9,863E-08	0	-0,00294	0	-7,8E-05
6	STERRASX	LinStatic		0,077388	0	0,007888	1,669E-20	0,001739
6	STERRADX	LinStatic		-0,077343	0	-0,00787	-1,654E-20	-0,001662
6	TERMP	LinStatic		0	0	0	0	0
6	TERMN	LinStatic		1,816E-06	0	6,3E-05	0	5,7E-05
6	GRADTP	LinStatic		2,762E-06	0	-1,7E-05	0	3,656E-07
6	GRADTN	LinStatic		-2,762E-06	0	1,7E-05	0	-3,656E-07
6	STLM71SX	LinStatic		0,01103	0	0,001311	0	0,000287
6	AVVLM71	LinStatic		0,019746	0	0,004682	0	0,000987
6	STSW2SX	LinStatic		0,018805	0	0,002234	0	0,000489
6	FRENSW2	LinStatic		0,020939	0	0,004965	0	0,001046
6	SERP	LinStatic		0,000372	0	8,8E-05	0	1,9E-05
6	CENTLM71	LinStatic		-0,000668	0	-0,000158	0	-3,3E-05
6	CENTSW2	LinStatic		-0,000179	0	-4,2E-05	0	-8,944E-06
6	SOVRCICL	LinStatic		2,676E-08	0	0,000124	0	6,1E-05
6	INCRTERS	LinStatic		0,086908	0	0,009982	2,043E-20	0,002182
6	INCRTERD	LinStatic		-0,086867	0	-0,009964	-2,012E-20	-0,002101
6	SISMAO	LinStatic		0,034661	0	0,005907	1,098E-20	0,001252
6	LM71SISO	LinStatic		0,005389	0	0,001278	0	0,000269
6	SW2SISO	LinStatic		0,006562	0	0,001556	0	0,000328
6	SISMAVA	LinStatic		-1,056E-06	0	0,005534	0	5,7E-05
6	SISMAVB	LinStatic		1,056E-06	0	-0,005534	0	-5,7E-05
6	LM71SVA	LinStatic		9,657E-09	0	0,000288	0	7,628E-06
6	LM71SVB	LinStatic		-9,657E-09	0	-0,000288	0	-7,628E-06
6	SW2SVA	LinStatic		1,171E-08	0	0,000349	0	9,251E-06
6	SW2SVB	LinStatic		-1,171E-08	0	-0,000349	0	-9,251E-06
6	STLM71DX	LinStatic		-0,011025	0	-0,001309	0	-0,000277
6	STSW2DX	LinStatic		-0,018795	0	-0,002231	0	-0,000471
6	SW2	LinMoving	Max	2,742E-06	0	0,001873	0	0,00109
6	SW2	LinMoving	Min	-3,108E-06	0	-0,013141	0	-0,001389
6	LM71	LinMoving	Max	2,397E-06	0	0,002146	0	0,001248
6	LM71	LinMoving	Min	-3,438E-06	0	-0,014059	0	-0,001577
6	TERRECICL	LinStatic		4,95E-07	0	0,001188	0	0,000583
6	RIEMP	LinStatic		-6,491E-07	0	-0,004177	0	-0,000262
7	PP	LinStatic		6,583E-06	0	-0,01751	0	-9,1E-05
7	REINTSUP	LinStatic		-4,697E-07	0	-0,015024	0	-0,000381
7	BALLAST	LinStatic		-9,091E-08	0	-0,002908	0	-7,4E-05
7	STERRASX	LinStatic		0,077384	0	0,007204	1,724E-20	0,001688
7	STERRADX	LinStatic		-0,077342	0	-0,007213	-1,708E-20	-0,001625
7	TERMP	LinStatic		0	0	0	0	0
7	TERMN	LinStatic		1,68E-06	0	4,1E-05	0	5,3E-05
7	GRADTP	LinStatic		2,555E-06	0	-1,6E-05	0	-1,673E-06

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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
7	GRADTN	LinStatic		-2,555E-06	0	1,6E-05	0	1,673E-06
7	STLM71SX	LinStatic		0,01103	0	0,001198	0	0,000279
7	AVVLM71	LinStatic		0,019746	0	0,004293	0	0,000965
7	STSW2SX	LinStatic		0,018804	0	0,002042	0	0,000475
7	FRENSW2	LinStatic		0,020939	0	0,004552	0	0,001023
7	SERP	LinStatic		0,000372	0	8,1E-05	0	1,8E-05
7	CENTLM71	LinStatic		-0,000668	0	-0,000145	0	-3,3E-05
7	CENTSW2	LinStatic		-0,000179	0	-3,9E-05	0	-8,745E-06
7	SOVRCICL	LinStatic		1,967E-08	0	0,0001	0	6,1E-05
7	INCRTERS	LinStatic		0,086904	0	0,009124	2,112E-20	0,002121
7	INCRTERD	LinStatic		-0,086866	0	-0,009134	-2,079E-20	-0,002054
7	SISMAO	LinStatic		0,034661	0	0,005413	1,138E-20	0,001223
7	LM71SISO	LinStatic		0,005389	0	0,001171	0	0,000263
7	SW2SISO	LinStatic		0,006562	0	0,001427	0	0,000321
7	SISMAVA	LinStatic		-9,771E-07	0	0,005511	0	5,1E-05
7	SISMAVB	LinStatic		9,771E-07	0	-0,005511	0	-5,1E-05
7	LM71SVA	LinStatic		8,902E-09	0	0,000285	0	7,227E-06
7	LM71SVB	LinStatic		-8,902E-09	0	-0,000285	0	-7,227E-06
7	SW2SVA	LinStatic		1,08E-08	0	0,000345	0	8,765E-06
7	SW2SVB	LinStatic		-1,08E-08	0	-0,000345	0	-8,765E-06
7	STLM71DX	LinStatic		-0,011025	0	-0,0012	0	-0,00027
7	STSW2DX	LinStatic		-0,018795	0	-0,002045	0	-0,000461
7	SW2	LinMoving	Max	2,534E-06	0	0,001521	0	0,001091
7	SW2	LinMoving	Min	-2,871E-06	0	-0,012668	0	-0,001374
7	LM71	LinMoving	Max	2,216E-06	0	0,001743	0	0,001249
7	LM71	LinMoving	Min	-3,176E-06	0	-0,013476	0	-0,001561
7	TERRECICL	LinStatic		4,313E-07	0	0,000956	0	0,000582
7	RIEMP	LinStatic		-5,998E-07	0	-0,004073	0	-0,000262
8	PP	LinStatic		6,047E-06	0	-0,017471	0	-7,4E-05
8	REINTSUP	LinStatic		-4,298E-07	0	-0,014872	0	-0,000353
8	BALLAST	LinStatic		-8,32E-08	0	-0,002878	0	-6,8E-05
8	STERRASX	LinStatic		0,077381	0	0,00654	1,779E-20	0,00164
8	STERRADX	LinStatic		-0,077342	0	-0,006572	-1,763E-20	-0,001589
8	TERMP	LinStatic		0	0	0	0	0
8	TERMN	LinStatic		1,544E-06	0	2,1E-05	0	4,9E-05
8	GRADTP	LinStatic		2,349E-06	0	-1,5E-05	0	-3,461E-06
8	GRADTN	LinStatic		-2,349E-06	0	1,5E-05	0	3,461E-06
8	STLM71SX	LinStatic		0,011029	0	0,001088	0	0,000271
8	AVVLM71	LinStatic		0,019745	0	0,003912	0	0,000943
8	STSW2SX	LinStatic		0,018803	0	0,001855	0	0,000462
8	FRENSW2	LinStatic		0,020938	0	0,004148	0	0,001
8	SERP	LinStatic		0,000372	0	7,4E-05	0	1,8E-05
8	CENTLM71	LinStatic		-0,000668	0	-0,000132	0	-3,2E-05
8	CENTSW2	LinStatic		-0,000179	0	-3,5E-05	0	-8,55E-06
8	SOVRCICL	LinStatic		1,258E-08	0	7,6E-05	0	6,1E-05
8	INCRTERS	LinStatic		0,086901	0	0,008289	2,182E-20	0,002062
8	INCRTERD	LinStatic		-0,086866	0	-0,008323	-2,146E-20	-0,002009
8	SISMAO	LinStatic		0,03466	0	0,00493	1,178E-20	0,001195
8	LM71SISO	LinStatic		0,005389	0	0,001068	0	0,000257
8	SW2SISO	LinStatic		0,006562	0	0,0013	0	0,000314
8	SISMAVA	LinStatic		-8,978E-07	0	0,00549	0	4,4E-05
8	SISMAVB	LinStatic		8,978E-07	0	-0,00549	0	-4,4E-05
8	LM71SVA	LinStatic		8,146E-09	0	0,000282	0	6,696E-06
8	LM71SVB	LinStatic		-8,146E-09	0	-0,000282	0	-6,696E-06
8	SW2SVA	LinStatic		9,879E-09	0	0,000342	0	8,12E-06
8	SW2SVB	LinStatic		-9,879E-09	0	-0,000342	0	-8,12E-06
8	STLM71DX	LinStatic		-0,011025	0	-0,001093	0	-0,000264
8	STSW2DX	LinStatic		-0,018795	0	-0,001863	0	-0,000451
8	SW2	LinMoving	Max	2,327E-06	0	0,001186	0	0,001093
8	SW2	LinMoving	Min	-2,635E-06	0	-0,01222	0	-0,001355
8	LM71	LinMoving	Max	2,035E-06	0	0,001359	0	0,001251
8	LM71	LinMoving	Min	-2,915E-06	0	-0,012912	0	-0,001541
8	TERRECICL	LinStatic		3,677E-07	0	0,000723	0	0,000581
8	RIEMP	LinStatic		-5,506E-07	0	-0,003969	0	-0,000262
9	PP	LinStatic		5,511E-06	0	-0,017441	0	-5,2E-05
9	REINTSUP	LinStatic		-3,9E-07	0	-0,014732	0	-0,000319
9	BALLAST	LinStatic		-7,548E-08	0	-0,002851	0	-6,2E-05
9	STERRASX	LinStatic		0,077377	0	0,005896	1,834E-20	0,001593

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
9	STERRADX	LinStatic		-0,077342	0	-0,005944	-1,817E-20	-0,001555
9	TERMP	LinStatic		0	0	0	0	0
9	TERMN	LinStatic		1,409E-06	0	2,261E-06	0	4,4E-05
9	GRADTP	LinStatic		2,142E-06	0	-1,3E-05	0	-5E-06
9	GRADTN	LinStatic		-2,142E-06	0	1,3E-05	0	5E-06
9	STLM71SX	LinStatic		0,011029	0	0,000982	0	0,000264
9	AVVLM71	LinStatic		0,019745	0	0,003539	0	0,000923
9	STSW2SX	LinStatic		0,018802	0	0,001673	0	0,000449
9	FRENSW2	LinStatic		0,020938	0	0,003753	0	0,000979
9	SERP	LinStatic		0,000372	0	6,7E-05	0	1,7E-05
9	CENTLM71	LinStatic		-0,000668	0	-0,00012	0	-3,1E-05
9	CENTSW2	LinStatic		-0,000179	0	-3,2E-05	0	-8,365E-06
9	SOVRCICL	LinStatic		5,49E-09	0	5,1E-05	0	6,1E-05
9	INCRTERS	LinStatic		0,086898	0	0,007478	2,251E-20	0,002007
9	INCRTERD	LinStatic		-0,086866	0	-0,00753	-2,214E-20	-0,001965
9	SISMAO	LinStatic		0,034659	0	0,004459	1,218E-20	0,001168
9	LM71SISO	LinStatic		0,005389	0	0,000966	0	0,000252
9	SW2SISO	LinStatic		0,006562	0	0,001176	0	0,000307
9	SISMAVA	LinStatic		-8,184E-07	0	0,005472	0	3,4E-05
9	SISMAVB	LinStatic		8,184E-07	0	-0,005472	0	-3,4E-05
9	LM71SVA	LinStatic		7,391E-09	0	0,000279	0	6,053E-06
9	LM71SVB	LinStatic		-7,391E-09	0	-0,000279	0	-6,053E-06
9	SW2SVA	LinStatic		8,963E-09	0	0,000339	0	7,341E-06
9	SW2SVB	LinStatic		-8,963E-09	0	-0,000339	0	-7,341E-06
9	STLM71DX	LinStatic		-0,011025	0	-0,000988	0	-0,000259
9	STSW2DX	LinStatic		-0,018795	0	-0,001685	0	-0,000441
9	SW2	LinMoving	Max	2,119E-06	0	0,000872	0	0,001096
9	SW2	LinMoving	Min	-2,399E-06	0	-0,011803	0	-0,001333
9	LM71	LinMoving	Max	1,853E-06	0	0,000999	0	0,001254
9	LM71	LinMoving	Min	-2,654E-06	0	-0,01237	0	-0,001517
9	TERRECICL	LinStatic		3,041E-07	0	0,000492	0	0,00058
9	RIEMP	LinStatic		-5,013E-07	0	-0,003864	0	-0,000262
10	PP	LinStatic		4,974E-06	0	-0,017422	0	-2,5E-05
10	REINTSUP	LinStatic		-3,501E-07	0	-0,014608	0	-0,000281
10	BALLAST	LinStatic		-6,777E-08	0	-0,002827	0	-5,4E-05
10	STERRASX	LinStatic		0,077374	0	0,00527	1,889E-20	0,00155
10	STERRADX	LinStatic		-0,077342	0	-0,005331	-1,871E-20	-0,001522
10	TERMP	LinStatic		0	0	0	0	0
10	TERMN	LinStatic		1,273E-06	0	-1,5E-05	0	4E-05
10	GRADTP	LinStatic		1,936E-06	0	-1,1E-05	0	-6,29E-06
10	GRADTN	LinStatic		-1,936E-06	0	1,1E-05	0	6,29E-06
10	STLM71SX	LinStatic		0,011029	0	0,000878	0	0,000257
10	AVVLM71	LinStatic		0,019744	0	0,003175	0	0,000904
10	STSW2SX	LinStatic		0,018802	0	0,001497	0	0,000438
10	FRENSW2	LinStatic		0,020937	0	0,003367	1,008E-20	0,000958
10	SERP	LinStatic		0,000372	0	6E-05	0	1,7E-05
10	CENTLM71	LinStatic		-0,000668	0	-0,000107	0	-3,1E-05
10	CENTSW2	LinStatic		-0,000179	0	-2,9E-05	0	-8,189E-06
10	SOVRCICL	LinStatic		-1,6E-09	0	2,7E-05	0	6,1E-05
10	INCRTERS	LinStatic		0,086895	0	0,006689	2,321E-20	0,001954
10	INCRTERD	LinStatic		-0,086866	0	-0,006754	-2,281E-20	-0,001924
10	SISMAO	LinStatic		0,034659	0	0,003999	1,259E-20	0,001142
10	LM71SISO	LinStatic		0,005388	0	0,000867	0	0,000247
10	SW2SISO	LinStatic		0,006562	0	0,001055	0	0,0003
10	SISMAVA	LinStatic		-7,391E-07	0	0,005459	0	2,3E-05
10	SISMAVB	LinStatic		7,391E-07	0	-0,005459	0	-2,3E-05
10	LM71SVA	LinStatic		6,635E-09	0	0,000277	0	5,32E-06
10	LM71SVB	LinStatic		-6,635E-09	0	-0,000277	0	-5,32E-06
10	SW2SVA	LinStatic		8,047E-09	0	0,000336	0	6,452E-06
10	SW2SVB	LinStatic		-8,047E-09	0	-0,000336	0	-6,452E-06
10	STLM71DX	LinStatic		-0,011025	0	-0,000886	0	-0,000253
10	STSW2DX	LinStatic		-0,018795	0	-0,001511	0	-0,000432
10	SW2	LinMoving	Max	1,912E-06	0	0,000586	0	0,001101
10	SW2	LinMoving	Min	-2,163E-06	0	-0,011426	0	-0,001309
10	LM71	LinMoving	Max	1,672E-06	0	0,000672	0	0,001258
10	LM71	LinMoving	Min	-2,392E-06	0	-0,011856	0	-0,00149
10	TERRECICL	LinStatic		2,404E-07	0	0,00026	0	0,00058
10	RIEMP	LinStatic		-4,52E-07	0	-0,00376	0	-0,000263



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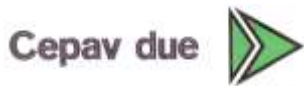
Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
11	PP	LinStatic		4,438E-06	0	-0,017415	0	6,913E-06
11	REINTSUP	LinStatic		-3,103E-07	0	-0,014502	0	-0,000238
11	BALLAST	LinStatic		-6,005E-08	0	-0,002807	0	-4,6E-05
11	STERRASX	LinStatic		0,077371	0	0,004661	1,944E-20	0,00151
11	STERRADX	LinStatic		-0,077343	0	-0,00473	-1,925E-20	-0,001492
11	TERMP	LinStatic		0	0	0	0	0
11	TERMN	LinStatic		1,137E-06	0	-3E-05	0	3,6E-05
11	GRADTP	LinStatic		1,729E-06	0	-7,728E-06	0	-7,333E-06
11	GRADTN	LinStatic		-1,729E-06	0	7,728E-06	0	7,333E-06
11	STLM71SX	LinStatic		0,011028	0	0,000777	0	0,00025
11	AVVLM71	LinStatic		0,019744	0	0,002819	0	0,000886
11	STSW2SX	LinStatic		0,018801	0	0,001325	0	0,000427
11	FRNSW2	LinStatic		0,020937	0	0,002989	1,041E-20	0,000939
11	SERP	LinStatic		0,000372	0	5,3E-05	0	1,7E-05
11	CENTLM71	LinStatic		-0,000668	0	-9,5E-05	0	-3E-05
11	CENTSW2	LinStatic		-0,000179	0	-2,6E-05	0	-8,027E-06
11	SOVRCICL	LinStatic		-8,69E-09	0	2,697E-06	0	6,1E-05
11	INCRTERS	LinStatic		0,086892	0	0,005921	2,39E-20	0,001906
11	INCRTERD	LinStatic		-0,086866	0	-0,005995	-2,349E-20	-0,001886
11	SISMAO	LinStatic		0,034658	0	0,003549	1,299E-20	0,001119
11	LM71SISO	LinStatic		0,005388	0	0,000769	0	0,000242
11	SW2SISO	LinStatic		0,006561	0	0,000937	0	0,000294
11	SISMAVA	LinStatic		-6,598E-07	0	0,005452	0	1E-05
11	SISMAVB	LinStatic		6,598E-07	0	-0,005452	0	-1E-05
11	LM71SVA	LinStatic		5,88E-09	0	0,000275	0	4,515E-06
11	LM71SVB	LinStatic		-5,88E-09	0	-0,000275	0	-4,515E-06
11	SW2SVA	LinStatic		7,131E-09	0	0,000333	0	5,476E-06
11	SW2SVB	LinStatic		-7,131E-09	0	-0,000333	0	-5,476E-06
11	STLM71DX	LinStatic		-0,011025	0	-0,000786	0	-0,000248
11	STSW2DX	LinStatic		-0,018795	0	-0,001341	0	-0,000423
11	SW2	LinMoving	Max	1,704E-06	0	0,000338	0	0,001106
11	SW2	LinMoving	Min	-1,927E-06	0	-0,011099	0	-0,001283
11	LM71	LinMoving	Max	1,49E-06	0	0,000388	0	0,001264
11	LM71	LinMoving	Min	-2,131E-06	0	-0,011377	0	-0,001462
11	TERRECICL	LinStatic		1,768E-07	0	2,9E-05	0	0,000581
11	RIEMP	LinStatic		-4,027E-07	0	-0,003655	0	-0,000264
12	PP	LinStatic		3,902E-06	0	-0,017422	0	4,2E-05
12	REINTSUP	LinStatic		-2,704E-07	0	-0,014413	0	-0,000193
12	BALLAST	LinStatic		-5,234E-08	0	-0,00279	0	-3,7E-05
12	STERRASX	LinStatic		0,077368	0	0,004068	1,999E-20	0,001474
12	STERRADX	LinStatic		-0,077343	0	-0,004141	-1,979E-20	-0,001465
12	TERMP	LinStatic		0	0	0	0	0
12	TERMN	LinStatic		1,001E-06	0	-4,3E-05	0	3,2E-05
12	GRADTP	LinStatic		1,523E-06	0	-4,414E-06	0	-8,129E-06
12	GRADTN	LinStatic		-1,523E-06	0	4,414E-06	0	8,129E-06
12	STLM71SX	LinStatic		0,011028	0	0,000679	0	0,000245
12	AVVLM71	LinStatic		0,019744	0	0,002469	1,014E-20	0,000869
12	STSW2SX	LinStatic		0,0188	0	0,001157	0	0,000417
12	FRNSW2	LinStatic		0,020937	0	0,002618	1,075E-20	0,000922
12	SERP	LinStatic		0,000372	0	4,6E-05	0	1,6E-05
12	CENTLM71	LinStatic		-0,000668	0	-8,4E-05	0	-2,9E-05
12	CENTSW2	LinStatic		-0,000179	0	-2,2E-05	0	-7,88E-06
12	SOVRCICL	LinStatic		-1,578E-08	0	-2,2E-05	0	6,1E-05
12	INCRTERS	LinStatic		0,086889	0	0,005172	2,46E-20	0,001862
12	INCRTERD	LinStatic		-0,086866	0	-0,00525	-2,416E-20	-0,001852
12	SISMAO	LinStatic		0,034658	0	0,003107	1,339E-20	0,001097
12	LM71SISO	LinStatic		0,005388	0	0,000674	0	0,000237
12	SW2SISO	LinStatic		0,006561	0	0,000821	0	0,000289
12	SISMAVA	LinStatic		-5,805E-07	0	0,005449	0	-3,199E-06
12	SISMAVB	LinStatic		5,805E-07	0	-0,005449	0	3,199E-06
12	LM71SVA	LinStatic		5,125E-09	0	0,000273	0	3,659E-06
12	LM71SVB	LinStatic		-5,125E-09	0	-0,000273	0	-3,659E-06
12	SW2SVA	LinStatic		6,215E-09	0	0,000331	0	4,437E-06
12	SW2SVB	LinStatic		-6,215E-09	0	-0,000331	0	-4,437E-06
12	STLM71DX	LinStatic		-0,011025	0	-0,000689	0	-0,000244
12	STSW2DX	LinStatic		-0,018795	0	-0,001174	0	-0,000415
12	SW2	LinMoving	Max	1,497E-06	0	0,000142	0	0,001113
12	SW2	LinMoving	Min	-1,69E-06	0	-0,010834	0	-0,001256

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
12	LM71	LinMoving	Max	1,309E-06	0	0,000163	0	0,001272
12	LM71	LinMoving	Min	-1,869E-06	0	-0,010941	0	-0,001432
12	TERRECICL	LinStatic		1,132E-07	0	-0,000203	0	0,000582
12	RIEMP	LinStatic		-3,534E-07	0	-0,003549	0	-0,000266
13	PP	LinStatic		3,366E-06	0	-0,017444	0	7,9E-05
13	REINTSUP	LinStatic		-2,306E-07	0	-0,014344	0	-0,000146
13	BALLAST	LinStatic		-4,462E-08	0	-0,002776	0	-2,8E-05
13	STERRASX	LinStatic		0,077365	0	0,003488	2,054E-20	0,001441
13	STERRADX	LinStatic		-0,077344	0	-0,003563	-2,033E-20	-0,00144
13	TERMP	LinStatic		0	0	0	0	0
13	TERMN	LinStatic		8,652E-07	0	-5,5E-05	0	2,7E-05
13	GRADTP	LinStatic		1,316E-06	0	-8,316E-07	0	-8,679E-06
13	GRADTN	LinStatic		-1,316E-06	0	8,316E-07	0	8,679E-06
13	STLM71SX	LinStatic		0,011027	0	0,000582	0	0,000239
13	AVVLM71	LinStatic		0,019744	0	0,002126	1,046E-20	0,000855
13	STSW2SX	LinStatic		0,0188	0	0,000993	0	0,000408
13	FRENSW2	LinStatic		0,020937	0	0,002255	1,109E-20	0,000907
13	SERP	LinStatic		0,000372	0	4E-05	0	1,6E-05
13	CENTLM71	LinStatic		-0,000668	0	-7,2E-05	0	-2,9E-05
13	CENTSW2	LinStatic		-0,000179	0	-1,9E-05	0	-7,749E-06
13	SOVRCICL	LinStatic		-2,287E-08	0	-4,6E-05	0	6,1E-05
13	INCRTERS	LinStatic		0,086886	0	0,004439	2,529E-20	0,001823
13	INCRTERD	LinStatic		-0,086867	0	-0,004519	-2,484E-20	-0,001821
13	SISMAO	LinStatic		0,034657	0	0,002675	1,379E-20	0,001078
13	LM71SISO	LinStatic		0,005388	0	0,00058	0	0,000233
13	SW2SISO	LinStatic		0,006561	0	0,000707	0	0,000284
13	SISMAVA	LinStatic		-5,012E-07	0	0,005453	0	-1,8E-05
13	SISMAVB	LinStatic		5,012E-07	0	-0,005453	0	1,8E-05
13	LM71SVA	LinStatic		4,369E-09	0	0,000272	0	2,77E-06
13	LM71SVB	LinStatic		-4,369E-09	0	-0,000272	0	-2,77E-06
13	SW2SVA	LinStatic		5,299E-09	0	0,00033	0	3,359E-06
13	SW2SVB	LinStatic		-5,299E-09	0	-0,00033	0	-3,359E-06
13	STLM71DX	LinStatic		-0,011025	0	-0,000592	0	-0,000239
13	STSW2DX	LinStatic		-0,018795	0	-0,00101	0	-0,000408
13	SW2	LinMoving	Max	1,289E-06	0	2,1E-05	0	0,001121
13	SW2	LinMoving	Min	-1,454E-06	0	-0,010664	0	-0,00123
13	LM71	LinMoving	Max	1,127E-06	0	2,4E-05	0	0,00128
13	LM71	LinMoving	Min	-1,608E-06	0	-0,010566	0	-0,001402
13	TERRECICL	LinStatic		4,955E-08	0	-0,000436	0	0,000584
13	RIEMP	LinStatic		-3,042E-07	0	-0,003442	0	-0,000268
14	PP	LinStatic		2,83E-06	0	-0,017483	0	0,000118
14	REINTSUP	LinStatic		-1,907E-07	0	-0,014295	0	-9,9E-05
14	BALLAST	LinStatic		-3,691E-08	0	-0,002767	0	-1,9E-05
14	STERRASX	LinStatic		0,077363	0	0,002921	2,109E-20	0,001413
14	STERRADX	LinStatic		-0,077345	0	-0,002995	-2,087E-20	-0,001418
14	TERMP	LinStatic		0	0	0	0	0
14	TERMN	LinStatic		7,293E-07	0	-6,5E-05	0	2,3E-05
14	GRADTP	LinStatic		1,11E-06	0	2,921E-06	0	-8,982E-06
14	GRADTN	LinStatic		-1,11E-06	0	-2,921E-06	0	8,982E-06
14	STLM71SX	LinStatic		0,011027	0	0,000488	0	0,000235
14	AVVLM71	LinStatic		0,019743	0	0,001788	1,077E-20	0,000842
14	STSW2SX	LinStatic		0,018799	0	0,000832	0	0,0004
14	FRENSW2	LinStatic		0,020936	0	0,001896	1,143E-20	0,000893
14	SERP	LinStatic		0,000372	0	3,4E-05	0	1,6E-05
14	CENTLM71	LinStatic		-0,000668	0	-6,1E-05	0	-2,9E-05
14	CENTSW2	LinStatic		-0,000179	0	-1,6E-05	0	-7,636E-06
14	SOVRCICL	LinStatic		-2,996E-08	0	-7E-05	0	6,1E-05
14	INCRTERS	LinStatic		0,086884	0	0,003721	2,599E-20	0,001789
14	INCRTERD	LinStatic		-0,086868	0	-0,0038	-2,551E-20	-0,001794
14	SISMAO	LinStatic		0,034657	0	0,002249	1,419E-20	0,001062
14	LM71SISO	LinStatic		0,005388	0	0,000488	0	0,00023
14	SW2SISO	LinStatic		0,006561	0	0,000594	0	0,00028
14	SISMAVA	LinStatic		-4,219E-07	0	0,005463	0	-3,2E-05
14	SISMAVB	LinStatic		4,219E-07	0	-0,005463	0	3,2E-05
14	LM71SVA	LinStatic		3,614E-09	0	0,000271	0	1,867E-06
14	LM71SVB	LinStatic		-3,614E-09	0	-0,000271	0	-1,867E-06
14	SW2SVA	LinStatic		4,383E-09	0	0,000329	0	2,65E-06
14	SW2SVB	LinStatic		-4,383E-09	0	-0,000329	0	-2,65E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
14	STLM71DX	LinStatic		-0,011025	0	-0,000498	0	-0,000236
14	STSW2DX	LinStatic		-0,018795	0	-0,000849	0	-0,000402
14	SW2	LinMoving	Max	1,082E-06	0	0	0	0,00113
14	SW2	LinMoving	Min	-1,218E-06	0	-0,010606	0	-0,001203
14	LM71	LinMoving	Max	9,459E-07	0	0	0	0,001289
14	LM71	LinMoving	Min	-1,346E-06	0	-0,010263	0	-0,001373
14	TERRECICL	LinStatic		-1,408E-08	0	-0,000669	0	0,000586
14	RIEMP	LinStatic		-2,549E-07	0	-0,003335	0	-0,00027
15	PP	LinStatic		2,293E-06	0	-0,017538	0	0,000158
15	REINTSUP	LinStatic		-1,508E-07	0	-0,014266	0	-5,1E-05
15	BALLAST	LinStatic		-2,919E-08	0	-0,002761	0	-9,915E-06
15	STERRASX	LinStatic		0,07736	0	0,002365	2,164E-20	0,00139
15	STERRADX	LinStatic		-0,077346	0	-0,002434	-2,142E-20	-0,001401
15	TERMP	LinStatic		0	0	0	0	0
15	TERMN	LinStatic		5,935E-07	0	-7,3E-05	0	1,9E-05
15	GRADTP	LinStatic		9,034E-07	0	6,747E-06	0	-9,039E-06
15	GRADTN	LinStatic		-9,034E-07	0	-6,747E-06	0	9,039E-06
15	STLM71SX	LinStatic		0,011027	0	0,000396	0	0,000231
15	AVVLM71	LinStatic		0,019743	0	0,001455	1,109E-20	0,000832
15	STSW2SX	LinStatic		0,018799	0	0,000674	0	0,000394
15	FRENSW2	LinStatic		0,020936	0	0,001543	1,176E-20	0,000882
15	SERP	LinStatic		0,000372	0	2,7E-05	0	1,6E-05
15	CENTLM71	LinStatic		-0,000668	0	-4,9E-05	0	-2,8E-05
15	CENTSW2	LinStatic		-0,000179	0	-1,3E-05	0	-7,542E-06
15	SOVRCICL	LinStatic		-3,705E-08	0	-9,5E-05	0	6,1E-05
15	INCRTERS	LinStatic		0,086882	0	0,003016	2,668E-20	0,001761
15	INCRTERD	LinStatic		-0,086869	0	-0,003091	-2,618E-20	-0,001772
15	SISMAO	LinStatic		0,034657	0	0,00183	1,459E-20	0,001048
15	LM71SISO	LinStatic		0,005388	0	0,000397	0	0,000227
15	SW2SISO	LinStatic		0,006561	0	0,000484	0	0,000277
15	SISMAVA	LinStatic		-3,426E-07	0	0,005479	0	-4,7E-05
15	SISMAVB	LinStatic		3,426E-07	0	-0,005479	0	4,7E-05
15	LM71SVA	LinStatic		2,859E-09	0	0,00027	0	9,708E-07
15	LM71SVB	LinStatic		-2,859E-09	0	-0,00027	0	-9,708E-07
15	SW2SVA	LinStatic		3,467E-09	0	0,000328	0	1,177E-06
15	SW2SVB	LinStatic		-3,467E-09	0	-0,000328	0	-1,177E-06
15	STLM71DX	LinStatic		-0,011025	0	-0,000405	0	-0,000233
15	STSW2DX	LinStatic		-0,018796	0	-0,00069	0	-0,000397
15	SW2	LinMoving	Max	8,74E-07	0	0	0	0,001139
15	SW2	LinMoving	Min	-9,819E-07	0	-0,010584	0	-0,001177
15	LM71	LinMoving	Max	7,645E-07	0	0	0	0,001299
15	LM71	LinMoving	Min	-1,085E-06	0	-0,009987	0	-0,001344
15	TERRECICL	LinStatic		-7,771E-08	0	-0,000904	0	0,000589
15	RIEMP	LinStatic		-2,056E-07	0	-0,003227	0	-0,000273
16	PP	LinStatic		1,757E-06	0	-0,017609	0	0,000198
16	REINTSUP	LinStatic		-1,11E-07	0	-0,014256	0	-5,241E-06
16	BALLAST	LinStatic		-2,148E-08	0	-0,002759	0	-1,014E-06
16	STERRASX	LinStatic		0,077358	0	0,001817	2,219E-20	0,001371
16	STERRADX	LinStatic		-0,077347	0	-0,00188	-2,196E-20	-0,001386
16	TERMP	LinStatic		0	0	0	0	0
16	TERMN	LinStatic		4,577E-07	0	-8E-05	0	1,5E-05
16	GRADTP	LinStatic		6,969E-07	0	1,1E-05	0	-8,849E-06
16	GRADTN	LinStatic		-6,969E-07	0	-1,1E-05	0	8,849E-06
16	STLM71SX	LinStatic		0,011026	0	0,000304	0	0,000228
16	AVVLM71	LinStatic		0,019743	0	0,001126	1,141E-20	0,000824
16	STSW2SX	LinStatic		0,018798	0	0,000519	0	0,000389
16	FRENSW2	LinStatic		0,020936	0	0,001194	1,21E-20	0,000874
16	SERP	LinStatic		0,000372	0	2,1E-05	0	1,6E-05
16	CENTLM71	LinStatic		-0,000668	0	-3,8E-05	0	-2,8E-05
16	CENTSW2	LinStatic		-0,000179	0	-1E-05	0	-7,468E-06
16	SOVRCICL	LinStatic		-4,414E-08	0	-0,000119	0	6,2E-05
16	INCRTERS	LinStatic		0,08688	0	0,002321	2,737E-20	0,001738
16	INCRTERD	LinStatic		-0,08687	0	-0,00239	-2,686E-20	-0,001755
16	SISMAO	LinStatic		0,034657	0	0,001415	1,499E-20	0,001038
16	LM71SISO	LinStatic		0,005388	0	0,000307	0	0,000225
16	SW2SISO	LinStatic		0,006561	0	0,000374	0	0,000274
16	SISMAVA	LinStatic		-2,633E-07	0	0,005501	0	-6,2E-05
16	SISMAVB	LinStatic		2,633E-07	0	-0,005501	0	6,2E-05

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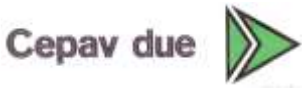


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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
16	LM71SVA	LinStatic		2,103E-09	0	0,00027	0	9,933E-08
16	LM71SVB	LinStatic		-2,103E-09	0	-0,00027	0	-9,933E-08
16	SW2SVA	LinStatic		2,551E-09	0	0,000328	0	1,205E-07
16	SW2SVB	LinStatic		-2,551E-09	0	-0,000328	0	-1,205E-07
16	STLM71DX	LinStatic		-0,011025	0	-0,000313	0	-0,000231
16	STSW2DX	LinStatic		-0,018796	0	-0,000533	0	-0,000393
16	SW2	LinMoving	Max	6,666E-07	0	0	0	0,001149
16	SW2	LinMoving	Min	-7,458E-07	0	-0,010577	0	-0,001153
16	LM71	LinMoving	Max	5,832E-07	0	0	0	0,00131
16	LM71	LinMoving	Min	-8,236E-07	0	-0,009724	0	-0,001317
16	TERRECICL	LinStatic		-1,413E-07	0	-0,00114	0	0,000592
16	RIEMP	LinStatic		-1,564E-07	0	-0,003117	0	-0,000276
17	PP	LinStatic		1,221E-06	0	-0,017697	0	0,000238
17	REINTSUP	LinStatic		-7,113E-08	0	-0,014266	0	3,8E-05
17	BALLAST	LinStatic		-1,377E-08	0	-0,002761	0	7,436E-06
17	STERRASX	LinStatic		0,077356	0	0,001276	2,274E-20	0,001357
17	STERRADX	LinStatic		-0,077348	0	-0,001331	-2,25E-20	-0,001376
17	TERMP	LinStatic		0	0	0	0	0
17	TERMN	LinStatic		3,218E-07	0	-8,5E-05	0	1E-05
17	GRADTP	LinStatic		4,905E-07	0	1,4E-05	0	-8,411E-06
17	GRADTN	LinStatic		-4,905E-07	0	-1,4E-05	0	8,411E-06
17	STLM71SX	LinStatic		0,011026	0	0,000214	0	0,000226
17	AVVLM71	LinStatic		0,019743	0	0,0008	1,173E-20	0,000818
17	STSW2SX	LinStatic		0,018798	0	0,000365	0	0,000385
17	FRENSW2	LinStatic		0,020936	0	0,000848	1,244E-20	0,000868
17	SERP	LinStatic		0,000372	0	1,5E-05	0	1,5E-05
17	CENTLM71	LinStatic		-0,000668	0	-2,7E-05	0	-2,8E-05
17	CENTSW2	LinStatic		-0,000179	0	-7,25E-06	0	-7,416E-06
17	SOVRCICL	LinStatic		-5,123E-08	0	-0,000144	0	6,2E-05
17	INCRTERS	LinStatic		0,086878	0	0,001635	2,807E-20	0,001722
17	INCRTERD	LinStatic		-0,086871	0	-0,001695	-2,753E-20	-0,001742
17	SISMAO	LinStatic		0,034656	0	0,001004	1,539E-20	0,00103
17	LM71SISO	LinStatic		0,005388	0	0,000218	0	0,000223
17	SW2SISO	LinStatic		0,006561	0	0,000266	0	0,000272
17	SISMAVA	LinStatic		-1,84E-07	0	0,005529	0	-7,6E-05
17	SISMAVB	LinStatic		1,84E-07	0	-0,005529	0	7,6E-05
17	LM71SVA	LinStatic		1,348E-09	0	0,00027	0	-7,281E-07
17	LM71SVB	LinStatic		-1,348E-09	0	-0,00027	0	7,281E-07
17	SW2SVA	LinStatic		1,635E-09	0	0,000328	0	-8,83E-07
17	SW2SVB	LinStatic		-1,635E-09	0	-0,000328	0	8,83E-07
17	STLM71DX	LinStatic		-0,011025	0	-0,000221	0	-0,000229
17	STSW2DX	LinStatic		-0,018796	0	-0,000377	0	-0,00039
17	SW2	LinMoving	Max	4,592E-07	0	0	0	0,001159
17	SW2	LinMoving	Min	-5,098E-07	0	-0,010584	0	-0,001131
17	LM71	LinMoving	Max	4,019E-07	0	0	0	0,001321
17	LM71	LinMoving	Min	-5,624E-07	0	-0,009476	0	-0,001292
17	TERRECICL	LinStatic		-2,05E-07	0	-0,001377	0	0,000596
17	RIEMP	LinStatic		-1,071E-07	0	-0,003006	0	-0,000279
18	PP	LinStatic		6,849E-07	0	-0,017802	0	0,000276
18	REINTSUP	LinStatic		-3,127E-08	0	-0,014293	0	7,9E-05
18	BALLAST	LinStatic		-6,052E-09	0	-0,002766	0	1,5E-05
18	STERRASX	LinStatic		0,077354	0	0,00074	2,329E-20	0,001347
18	STERRADX	LinStatic		-0,077349	0	-0,000786	-2,304E-20	-0,001369
18	TERMP	LinStatic		0	0	0	0	0
18	TERMN	LinStatic		1,86E-07	0	-8,8E-05	0	6,162E-06
18	GRADTP	LinStatic		2,84E-07	0	1,8E-05	0	-7,726E-06
18	GRADTN	LinStatic		-2,84E-07	0	-1,8E-05	0	7,726E-06
18	STLM71SX	LinStatic		0,011026	0	0,000125	0	0,000224
18	AVVLM71	LinStatic		0,019743	0	0,000476	1,205E-20	0,000815
18	STSW2SX	LinStatic		0,018797	0	0,000213	0	0,000383
18	FRENSW2	LinStatic		0,020936	0	0,000504	1,278E-20	0,000864
18	SERP	LinStatic		0,000372	0	8,955E-06	0	1,5E-05
18	CENTLM71	LinStatic		-0,000668	0	-1,6E-05	0	-2,8E-05
18	CENTSW2	LinStatic		-0,000179	0	-4,31E-06	0	-7,385E-06
18	SOVRCICL	LinStatic		-5,832E-08	0	-0,000169	0	6,3E-05
18	INCRTERS	LinStatic		0,086876	-1,059E-20	0,000954	2,876E-20	0,001711
18	INCRTERD	LinStatic		-0,086872	1,046E-20	-0,001005	-2,821E-20	-0,001734
18	SISMAO	LinStatic		0,034656	0	0,000596	1,58E-20	0,001025



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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
18	LM71SISO	LinStatic		0,005388	0	0,00013	0	0,000222
18	SW2SISO	LinStatic		0,006561	0	0,000158	0	0,000271
18	SISMAVA	LinStatic		-1,047E-07	0	0,005563	0	-9E-05
18	SISMAVB	LinStatic		1,047E-07	0	-0,005563	0	9E-05
18	LM71SVA	LinStatic		5,926E-10	0	0,000271	0	-1,492E-06
18	LM71SVB	LinStatic		-5,926E-10	0	-0,000271	0	1,492E-06
18	SW2SVA	LinStatic		7,187E-10	0	0,000328	0	-1,81E-06
18	SW2SVB	LinStatic		-7,187E-10	0	-0,000328	0	1,81E-06
18	STLM71DX	LinStatic		-0,011025	0	-0,000131	0	-0,000228
18	STSW2DX	LinStatic		-0,018796	0	-0,000223	0	-0,000388
18	SW2	LinMoving	Max	2,522E-07	0	0	0	0,00117
18	SW2	LinMoving	Min	-2,741E-07	0	-0,010604	0	-0,001111
18	LM71	LinMoving	Max	2,21E-07	0	0	0	0,001332
18	LM71	LinMoving	Min	-3,015E-07	0	-0,009239	0	-0,00127
18	TERRECICL	LinStatic		-2,686E-07	0	-0,001616	0	0,0006
18	RIEMP	LinStatic		-5,781E-08	0	-0,002894	0	-0,000282
19	PP	LinStatic		1,487E-07	0	-0,017922	0	0,000311
19	REINTSUP	LinStatic		8,586E-09	0	-0,014336	0	0,000115
19	BALLAST	LinStatic		1,662E-09	0	-0,002775	0	2,2E-05
19	STERRASX	LinStatic		0,077352	0	0,000206	2,384E-20	0,001343
19	STERRADX	LinStatic		-0,077351	0	-0,000242	-2,358E-20	-0,001367
19	TERMP	LinStatic		0	0	0	0	0
19	TERMN	LinStatic		5,014E-08	0	-9E-05	0	1,93E-06
19	GRADTP	LinStatic		7,754E-08	0	2,1E-05	0	-6,791E-06
19	GRADTN	LinStatic		-7,754E-08	0	-2,1E-05	0	6,791E-06
19	STLM71SX	LinStatic		0,011026	0	3,6E-05	0	0,000224
19	AVVLM71	LinStatic		0,019743	0	0,000152	1,237E-20	0,000814
19	STSW2SX	LinStatic		0,018797	0	6,1E-05	0	0,000382
19	FRENSW2	LinStatic		0,020936	0	0,000161	1,311E-20	0,000863
19	SERP	LinStatic		0,000372	0	2,863E-06	0	1,5E-05
19	CENTLM71	LinStatic		-0,000668	0	-5,144E-06	0	-2,8E-05
19	CENTSW2	LinStatic		-0,000179	0	-1,378E-06	0	-7,376E-06
19	SOVRCICL	LinStatic		-6,541E-08	0	-0,000194	0	6,3E-05
19	INCRTERS	LinStatic		0,086875	-1,14E-20	0,000276	2,946E-20	0,001706
19	INCRTERD	LinStatic		-0,086874	1,126E-20	-0,000316	-2,888E-20	-0,001732
19	SISMAO	LinStatic		0,034657	0	0,000189	1,62E-20	0,001024
19	LM71SISO	LinStatic		0,005388	0	4,1E-05	0	0,000222
19	SW2SISO	LinStatic		0,006561	0	5,1E-05	0	0,00027
19	SISMAVA	LinStatic		-2,539E-08	0	0,005603	0	-0,000102
19	SISMAVB	LinStatic		2,539E-08	0	-0,005603	0	0,000102
19	LM71SVA	LinStatic		-1,627E-10	0	0,000272	0	-2,174E-06
19	LM71SVB	LinStatic		1,627E-10	0	-0,000272	0	2,174E-06
19	SW2SVA	LinStatic		-1,973E-10	0	0,000329	0	-2,637E-06
19	SW2SVB	LinStatic		1,973E-10	0	-0,000329	0	2,637E-06
19	STLM71DX	LinStatic		-0,011026	0	-4E-05	0	-0,000227
19	STSW2DX	LinStatic		-0,018797	0	-6,8E-05	0	-0,000387
19	SW2	LinMoving	Max	4,909E-08	0	0	0	0,001179
19	SW2	LinMoving	Min	-4,233E-08	0	-0,010636	0	-0,001094
19	LM71	LinMoving	Max	4,387E-08	0	0	0	0,001342
19	LM71	LinMoving	Min	-4,699E-08	0	-0,009014	0	-0,001251
19	TERRECICL	LinStatic		-3,322E-07	0	-0,001857	0	0,000604
19	RIEMP	LinStatic		-8,538E-09	0	-0,002781	0	-0,000285
20	PP	LinStatic		-3,874E-07	0	-0,018056	0	0,000343
20	REINTSUP	LinStatic		4,844E-08	0	-0,014393	0	0,000145
20	BALLAST	LinStatic		9,376E-09	0	-0,002786	0	2,8E-05
20	STERRASX	LinStatic		0,077351	0	-0,000327	2,439E-20	0,001344
20	STERRADX	LinStatic		-0,077353	0	0,000301	-2,412E-20	-0,001368
20	TERMP	LinStatic		0	0	0	0	0
20	TERMN	LinStatic		-8,57E-08	0	-9E-05	0	-2,318E-06
20	GRADTP	LinStatic		-1,289E-07	0	2,4E-05	0	-5,606E-06
20	GRADTN	LinStatic		1,289E-07	0	-2,4E-05	0	5,606E-06
20	STLM71SX	LinStatic		0,011026	0	-5,3E-05	0	0,000224
20	AVVLM71	LinStatic		0,019743	0	-0,000172	1,268E-20	0,000815
20	STSW2SX	LinStatic		0,018797	0	-9E-05	0	0,000382
20	FRENSW2	LinStatic		0,020936	0	-0,000182	1,345E-20	0,000865
20	SERP	LinStatic		0,000372	0	-3,231E-06	0	1,5E-05
20	CENTLM71	LinStatic		-0,000668	0	5,806E-06	0	-2,8E-05
20	CENTSW2	LinStatic		-0,000179	0	1,555E-06	0	-7,389E-06

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
20	SOVRCICL	LinStatic		-7,25E-08	0	-0,000219	0	6,3E-05
20	INCRTERS	LinStatic		0,086874	-1,199E-20	-0,000401	3,015E-20	0,001707
20	INCRTERD	LinStatic		-0,086876	1,183E-20	0,000373	-2,956E-20	-0,001734
20	SISMAO	LinStatic		0,034657	0	-0,000218	1,66E-20	0,001026
20	LM71SISO	LinStatic		0,005388	0	-4,7E-05	0	0,000223
20	SW2SISO	LinStatic		0,006561	0	-5,7E-05	0	0,000271
20	SISMAVA	LinStatic		5,391E-08	0	0,005648	0	-0,000113
20	SISMAVB	LinStatic		-5,391E-08	0	-0,005648	0	0,000113
20	LM71SVA	LinStatic		-9,18E-10	0	0,000273	0	-2,755E-06
20	LM71SVB	LinStatic		9,18E-10	0	-0,000273	0	2,755E-06
20	SW2SVA	LinStatic		-1,113E-09	0	0,000331	0	-3,341E-06
20	SW2SVB	LinStatic		1,113E-09	0	-0,000331	0	3,341E-06
20	STLM71DX	LinStatic		-0,011026	0	5E-05	0	-0,000228
20	STSW2DX	LinStatic		-0,018797	0	8,6E-05	0	-0,000388
20	SW2	LinMoving	Max	2,011E-07	0	0	0	0,001188
20	SW2	LinMoving	Min	-1,657E-07	0	-0,010679	0	-0,00108
20	LM71	LinMoving	Max	2,243E-07	0	0	0	0,001352
20	LM71	LinMoving	Min	-1,449E-07	0	-0,009157	0	-0,001235
20	TERRECICL	LinStatic		-3,959E-07	0	-0,002099	0	0,000608
20	RIEMP	LinStatic		4,073E-08	0	-0,002666	0	-0,000288
21	PP	LinStatic		-9,236E-07	0	-0,018203	0	0,000372
21	REINTSUP	LinStatic		8,83E-08	0	-0,014462	0	0,00017
21	BALLAST	LinStatic		1,709E-08	0	-0,002799	0	3,3E-05
21	STERRASX	LinStatic		0,077349	0	-0,000861	2,494E-20	0,001349
21	STERRADX	LinStatic		-0,077355	0	0,000846	-2,466E-20	-0,001374
21	TERMP	LinStatic		0	0	0	0	0
21	TERMN	LinStatic		-2,215E-07	0	-8,8E-05	0	-6,59E-06
21	GRADTP	LinStatic		-3,354E-07	0	2,6E-05	0	-4,168E-06
21	GRADTN	LinStatic		3,354E-07	0	-2,6E-05	0	4,168E-06
21	STLM71SX	LinStatic		0,011025	0	-0,000142	0	0,000225
21	AVVLM71	LinStatic		0,019743	0	-0,000496	1,3E-20	0,000819
21	STSW2SX	LinStatic		0,018796	0	-0,000242	0	0,000384
21	FRENSW2	LinStatic		0,020936	0	-0,000526	1,379E-20	0,000869
21	SERP	LinStatic		0,000372	0	-9,346E-06	0	1,5E-05
21	CENTLM71	LinStatic		-0,000668	0	1,7E-05	0	-2,8E-05
21	CENTSW2	LinStatic		-0,000179	0	4,498E-06	0	-7,425E-06
21	SOVRCICL	LinStatic		-7,959E-08	0	-0,000245	0	6,4E-05
21	INCRTERS	LinStatic		0,086873	-1,232E-20	-0,00108	3,085E-20	0,001715
21	INCRTERD	LinStatic		-0,086878	1,217E-20	0,001063	-3,023E-20	-0,001742
21	SISMAO	LinStatic		0,034657	0	-0,000627	1,7E-20	0,001031
21	LM71SISO	LinStatic		0,005388	0	-0,000135	0	0,000224
21	SW2SISO	LinStatic		0,006561	0	-0,000165	0	0,000272
21	SISMAVA	LinStatic		1,332E-07	0	0,005696	0	-0,000122
21	SISMAVB	LinStatic		-1,332E-07	0	-0,005696	0	0,000122
21	LM71SVA	LinStatic		-1,673E-09	0	0,000274	0	-3,215E-06
21	LM71SVB	LinStatic		1,673E-09	0	-0,000274	0	3,215E-06
21	SW2SVA	LinStatic		-2,029E-09	0	0,000332	0	-3,899E-06
21	SW2SVB	LinStatic		2,029E-09	0	-0,000332	0	3,899E-06
21	STLM71DX	LinStatic		-0,011026	0	0,000141	0	-0,000228
21	STSW2DX	LinStatic		-0,018797	0	0,00024	0	-0,000389
21	SW2	LinMoving	Max	4,364E-07	0	0	0	0,001195
21	SW2	LinMoving	Min	-3,724E-07	0	-0,01073	0	-0,001069
21	LM71	LinMoving	Max	4,849E-07	0	0	0	0,00136
21	LM71	LinMoving	Min	-3,254E-07	0	-0,00945	0	-0,001223
21	TERRECICL	LinStatic		-4,595E-07	0	-0,002343	0	0,000613
21	RIEMP	LinStatic		9,001E-08	0	-0,00255	0	-0,000291
22	PP	LinStatic		-1,46E-06	0	-0,018361	0	0,000395
22	REINTSUP	LinStatic		1,282E-07	0	-0,01454	0	0,000187
22	BALLAST	LinStatic		2,48E-08	0	-0,002814	0	3,6E-05
22	STERRASX	LinStatic		0,077348	0	-0,001398	2,549E-20	0,00136
22	STERRADX	LinStatic		-0,077357	0	0,001394	-2,521E-20	-0,001383
22	TERMP	LinStatic		0	0	0	0	0
22	TERMN	LinStatic		-3,574E-07	0	-8,5E-05	0	-1,1E-05
22	GRADTP	LinStatic		-5,419E-07	0	2,7E-05	0	-2,476E-06
22	GRADTN	LinStatic		5,419E-07	0	-2,7E-05	0	2,476E-06
22	STLM71SX	LinStatic		0,011025	0	-0,000232	0	0,000227
22	AVVLM71	LinStatic		0,019743	0	-0,000823	1,332E-20	0,000826
22	STSW2SX	LinStatic		0,018796	0	-0,000395	0	0,000387

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
22	FRENSW2	LinStatic		0,020936	0	-0,000873	1,413E-20	0,000875
22	SERP	LinStatic		0,000372	0	-1,6E-05	0	1,6E-05
22	CENTLM71	LinStatic		-0,000668	0	2,8E-05	0	-2,8E-05
22	CENTSW2	LinStatic		-0,000179	0	7,46E-06	0	-7,483E-06
22	SOVRCICL	LinStatic		-8,668E-08	0	-0,00027	0	6,4E-05
22	INCRTERS	LinStatic		0,086872	-1,239E-20	-0,001764	3,154E-20	0,001729
22	INCRTERD	LinStatic		-0,08688	1,223E-20	0,001758	-3,09E-20	-0,001755
22	SISMAO	LinStatic		0,034657	0	-0,001038	1,74E-20	0,001039
22	LM71SISO	LinStatic		0,005388	0	-0,000225	0	0,000225
22	SW2SISO	LinStatic		0,006561	0	-0,000274	0	0,000274
22	SISMAVA	LinStatic		2,125E-07	0	0,005749	0	-0,000129
22	SISMAVB	LinStatic		-2,125E-07	0	-0,005749	0	0,000129
22	LM71SVA	LinStatic		-2,429E-09	0	0,000276	0	-3,535E-06
22	LM71SVB	LinStatic		2,429E-09	0	-0,000276	0	3,535E-06
22	SW2SVA	LinStatic		-2,945E-09	0	0,000334	0	-4,287E-06
22	SW2SVB	LinStatic		2,945E-09	0	-0,000334	0	4,287E-06
22	STLM71DX	LinStatic		-0,011026	0	0,000232	0	-0,00023
22	STSW2DX	LinStatic		-0,018798	0	0,000395	0	-0,000392
22	SW2	LinMoving	Max	6,724E-07	0	0	0	0,0012
22	SW2	LinMoving	Min	-5,796E-07	0	-0,010788	0	-0,001062
22	LM71	LinMoving	Max	7,46E-07	0	0	0	0,001366
22	LM71	LinMoving	Min	-5,065E-07	0	-0,009749	0	-0,001215
22	TERRECICL	LinStatic		-5,231E-07	0	-0,00259	0	0,000617
22	RIEMP	LinStatic		1,393E-07	0	-0,002433	0	-0,000294
23	PP	LinStatic		-1,996E-06	0	-0,018528	0	0,000413
23	REINTSUP	LinStatic		1,68E-07	0	-0,014625	0	0,000195
23	BALLAST	LinStatic		3,252E-08	0	-0,002831	0	3,8E-05
23	STERRASX	LinStatic		0,077347	0	-0,001941	2,604E-20	0,001376
23	STERRADX	LinStatic		-0,077359	0	0,001947	-2,575E-20	-0,001397
23	TERMP	LinStatic		0	0	0	0	0
23	TERMN	LinStatic		-4,932E-07	0	-8E-05	0	-1,5E-05
23	GRADTP	LinStatic		-7,483E-07	0	2,8E-05	0	-5,289E-07
23	GRADTN	LinStatic		7,483E-07	0	-2,8E-05	0	5,289E-07
23	STLM71SX	LinStatic		0,011025	0	-0,000322	0	0,000229
23	AVVLM71	LinStatic		0,019744	0	-0,001153	1,364E-20	0,000834
23	STSW2SX	LinStatic		0,018796	0	-0,000549	0	0,000391
23	FRENSW2	LinStatic		0,020936	0	-0,001223	1,446E-20	0,000885
23	SERP	LinStatic		0,000372	0	-2,2E-05	0	1,6E-05
23	CENTLM71	LinStatic		-0,000668	0	3,9E-05	0	-2,8E-05
23	CENTSW2	LinStatic		-0,000179	0	1E-05	0	-7,562E-06
23	SOVRCICL	LinStatic		-9,378E-08	0	-0,000296	0	6,4E-05
23	INCRTERS	LinStatic		0,086871	-1,216E-20	-0,002454	3,224E-20	0,001748
23	INCRTERD	LinStatic		-0,086883	1,201E-20	0,002459	-3,158E-20	-0,001773
23	SISMAO	LinStatic		0,034658	0	-0,001453	1,78E-20	0,001051
23	LM71SISO	LinStatic		0,005388	0	-0,000315	0	0,000228
23	SW2SISO	LinStatic		0,006561	0	-0,000383	0	0,000277
23	SISMAVA	LinStatic		2,918E-07	0	0,005804	0	-0,000134
23	SISMAVB	LinStatic		-2,918E-07	0	-0,005804	0	0,000134
23	LM71SVA	LinStatic		-3,184E-09	0	0,000277	0	-3,696E-06
23	LM71SVB	LinStatic		3,184E-09	0	-0,000277	0	3,696E-06
23	SW2SVA	LinStatic		-3,862E-09	0	0,000336	0	-4,482E-06
23	SW2SVB	LinStatic		3,862E-09	0	-0,000336	0	4,482E-06
23	STLM71DX	LinStatic		-0,011027	0	0,000324	0	-0,000232
23	STSW2DX	LinStatic		-0,018798	0	0,000552	0	-0,000396
23	SW2	LinMoving	Max	9,084E-07	0	0	0	0,001204
23	SW2	LinMoving	Min	-7,871E-07	0	-0,01085	0	-0,001059
23	LM71	LinMoving	Max	1,007E-06	0	0	0	0,001371
23	LM71	LinMoving	Min	-6,878E-07	0	-0,010052	0	-0,001212
23	TERRECICL	LinStatic		-5,868E-07	0	-0,002837	0	0,00062
23	RIEMP	LinStatic		1,886E-07	0	-0,002314	0	-0,000297
24	PP	LinStatic		-2,532E-06	0	-0,018702	0	0,000424
24	REINTSUP	LinStatic		2,079E-07	0	-0,014711	0	0,000194
24	BALLAST	LinStatic		4,023E-08	0	-0,002847	0	3,8E-05
24	STERRASX	LinStatic		0,077346	0	-0,002491	2,659E-20	0,001396
24	STERRADX	LinStatic		-0,077362	0	0,002505	-2,629E-20	-0,001414
24	TERMP	LinStatic		0	0	0	0	0
24	TERMN	LinStatic		-6,291E-07	0	-7,3E-05	0	-2E-05
24	GRADTP	LinStatic		-9,548E-07	0	2,8E-05	0	1,676E-06

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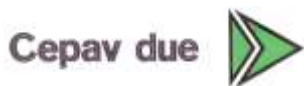
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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
24	GRADTN	LinStatic		9,548E-07	0	-2,8E-05	0	-1,676E-06
24	STLM71SX	LinStatic		0,011025	0	-0,000414	0	0,000233
24	AVVLM71	LinStatic		0,019744	0	-0,001487	1,396E-20	0,000845
24	STSW2SX	LinStatic		0,018796	0	-0,000706	0	0,000397
24	FRENSW2	LinStatic		0,020937	0	-0,001577	1,48E-20	0,000897
24	SERP	LinStatic		0,000372	0	-2,8E-05	0	1,6E-05
24	CENTLM71	LinStatic		-0,000668	0	5E-05	0	-2,9E-05
24	CENTSW2	LinStatic		-0,000179	0	1,3E-05	0	-7,663E-06
24	SOVRCICL	LinStatic		-1,009E-07	0	-0,000322	0	6,5E-05
24	INCRTERS	LinStatic		0,086871	-1,162E-20	-0,003153	3,293E-20	0,001774
24	INCRTERD	LinStatic		-0,086885	1,147E-20	0,003169	-3,225E-20	-0,001796
24	SISMAO	LinStatic		0,034658	0	-0,001874	1,82E-20	0,001065
24	LM71SISO	LinStatic		0,005388	0	-0,000406	0	0,000231
24	SW2SISO	LinStatic		0,006561	0	-0,000494	0	0,000281
24	SISMAVA	LinStatic		3,711E-07	0	0,00586	0	-0,000136
24	SISMAVB	LinStatic		-3,711E-07	0	-0,00586	0	0,000136
24	LM71SVA	LinStatic		-3,939E-09	0	0,000279	0	-3,677E-06
24	LM71SVB	LinStatic		3,939E-09	0	-0,000279	0	3,677E-06
24	SW2SVA	LinStatic		-4,778E-09	0	0,000338	0	-4,46E-06
24	SW2SVB	LinStatic		4,778E-09	0	-0,000338	0	4,46E-06
24	STLM71DX	LinStatic		-0,011027	0	0,000417	0	-0,000235
24	STSW2DX	LinStatic		-0,018799	0	0,000711	0	-0,000401
24	SW2	LinMoving	Max	1,145E-06	0	0	0	0,001205
24	SW2	LinMoving	Min	-9,945E-07	0	-0,010915	0	-0,001061
24	LM71	LinMoving	Max	1,269E-06	0	0	0	0,001372
24	LM71	LinMoving	Min	-8,692E-07	0	-0,010357	0	-0,001213
24	TERRECICL	LinStatic		-6,504E-07	0	-0,003087	0	0,000624
24	RIEMP	LinStatic		2,378E-07	0	-0,002195	0	-0,000299
25	PP	LinStatic		-3,068E-06	0	-0,018879	0	0,000427
25	REINTSUP	LinStatic		2,477E-07	0	-0,014797	0	0,000183
25	BALLAST	LinStatic		4,795E-08	0	-0,002864	0	3,5E-05
25	STERRASX	LinStatic		0,077345	0	-0,00305	2,714E-20	0,001421
25	STERRADX	LinStatic		-0,077364	0	0,003072	-2,683E-20	-0,001435
25	TERMP	LinStatic		0	0	0	0	0
25	TERMN	LinStatic		-7,649E-07	0	-6,4E-05	0	-2,4E-05
25	GRADTP	LinStatic		-1,161E-06	0	2,7E-05	0	4,142E-06
25	GRADTN	LinStatic		1,161E-06	0	-2,7E-05	0	-4,142E-06
25	STLM71SX	LinStatic		0,011025	0	-0,000507	0	0,000237
25	AVVLM71	LinStatic		0,019744	0	-0,001826	1,427E-20	0,000859
25	STSW2SX	LinStatic		0,018796	0	-0,000865	0	0,000404
25	FRENSW2	LinStatic		0,020937	0	-0,001936	1,514E-20	0,000911
25	SERP	LinStatic		0,000372	0	-3,4E-05	0	1,6E-05
25	CENTLM71	LinStatic		-0,000668	0	6,2E-05	0	-2,9E-05
25	CENTSW2	LinStatic		-0,000179	0	1,7E-05	0	-7,783E-06
25	SOVRCICL	LinStatic		-1,08E-07	0	-0,000348	0	6,5E-05
25	INCRTERS	LinStatic		0,08687	-1,074E-20	-0,003864	3,362E-20	0,001805
25	INCRTERD	LinStatic		-0,086888	1,06E-20	0,003889	-3,293E-20	-0,001823
25	SISMAO	LinStatic		0,034658	0	-0,002301	1,86E-20	0,001082
25	LM71SISO	LinStatic		0,005388	0	-0,000498	0	0,000234
25	SW2SISO	LinStatic		0,006561	0	-0,000607	0	0,000285
25	SISMAVA	LinStatic		4,504E-07	0	0,005917	0	-0,000134
25	SISMAVB	LinStatic		-4,504E-07	0	-0,005917	0	0,000134
25	LM71SVA	LinStatic		-4,695E-09	0	0,00028	0	-3,461E-06
25	LM71SVB	LinStatic		4,695E-09	0	-0,00028	0	3,461E-06
25	SW2SVA	LinStatic		-5,694E-09	0	0,00034	0	-4,197E-06
25	SW2SVB	LinStatic		5,694E-09	0	-0,00034	0	4,197E-06
25	STLM71DX	LinStatic		-0,011027	0	0,000511	0	-0,000239
25	STSW2DX	LinStatic		-0,0188	0	0,000871	0	-0,000407
25	SW2	LinMoving	Max	1,381E-06	0	0	0	0,001202
25	SW2	LinMoving	Min	-1,202E-06	0	-0,010978	0	-0,001067
25	LM71	LinMoving	Max	1,53E-06	0	0	0	0,00137
25	LM71	LinMoving	Min	-1,051E-06	0	-0,010661	0	-0,001219
25	TERRECICL	LinStatic		-7,14E-07	0	-0,003337	0	0,000626
25	RIEMP	LinStatic		2,871E-07	0	-0,002074	0	-0,0003
26	PP	LinStatic		-3,604E-06	0	-0,019057	0	0,000422
26	REINTSUP	LinStatic		2,876E-07	0	-0,014876	0	0,00016
26	BALLAST	LinStatic		5,566E-08	0	-0,002879	0	3,1E-05
26	STERRASX	LinStatic		0,077345	0	-0,003621	2,769E-20	0,00145

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
26	STERRADX	LinStatic		-0,077367	0	0,003648	-2,737E-20	-0,001459
26	TERMP	LinStatic		0	0	0	0	0
26	TERMN	LinStatic		-9,007E-07	0	-5,3E-05	0	-2,9E-05
26	GRADTP	LinStatic		-1,368E-06	0	2,5E-05	0	6,868E-06
26	GRADTN	LinStatic		1,368E-06	0	-2,5E-05	0	-6,868E-06
26	STLM71SX	LinStatic		0,011025	0	-0,000602	0	0,000242
26	AVVLM71	LinStatic		0,019744	0	-0,002171	1,459E-20	0,000874
26	STSW2SX	LinStatic		0,018796	0	-0,001027	0	0,000412
26	FRENSW2	LinStatic		0,020937	0	-0,002302	1,547E-20	0,000927
26	SERP	LinStatic		0,000372	0	-4,1E-05	0	1,6E-05
26	CENTLM71	LinStatic		-0,000668	0	7,3E-05	0	-3E-05
26	CENTSW2	LinStatic		-0,000179	0	2E-05	0	-7,923E-06
26	SOVRICL	LinStatic		-1,15E-07	0	-0,000374	0	6,5E-05
26	INCRTERS	LinStatic		0,08687	0	-0,004589	3,432E-20	0,001842
26	INCRTERD	LinStatic		-0,086891	0	0,004621	-3,36E-20	-0,001855
26	SISMAO	LinStatic		0,034659	0	-0,002735	1,901E-20	0,001102
26	LM71SISO	LinStatic		0,005388	0	-0,000592	0	0,000239
26	SW2SISO	LinStatic		0,006562	0	-0,000721	0	0,000291
26	SISMAVA	LinStatic		5,297E-07	0	0,005973	0	-0,00013
26	SISMAVB	LinStatic		-5,297E-07	0	-0,005973	0	0,00013
26	LM71SVA	LinStatic		-5,45E-09	0	0,000282	0	-3,026E-06
26	LM71SVB	LinStatic		5,45E-09	0	-0,000282	0	3,026E-06
26	SW2SVA	LinStatic		-6,61E-09	0	0,000342	0	-3,67E-06
26	SW2SVB	LinStatic		6,61E-09	0	-0,000342	0	3,67E-06
26	STLM71DX	LinStatic		-0,011028	0	0,000607	0	-0,000243
26	STSW2DX	LinStatic		-0,0188	0	0,001034	0	-0,000414
26	SW2	LinMoving	Max	1,617E-06	0	3,1E-05	0	0,001196
26	SW2	LinMoving	Min	-1,41E-06	0	-0,011068	0	-0,001078
26	LM71	LinMoving	Max	1,792E-06	0	3,6E-05	0	0,001364
26	LM71	LinMoving	Min	-1,232E-06	0	-0,010981	0	-0,001231
26	TERRECICL	LinStatic		-7,777E-07	0	-0,003589	0	0,000627
26	RIEMP	LinStatic		3,364E-07	0	-0,001954	0	-0,000301
27	PP	LinStatic		-4,141E-06	0	-0,019232	0	0,000408
27	REINTSUP	LinStatic		3,274E-07	0	-0,014944	0	0,000124
27	BALLAST	LinStatic		6,338E-08	0	-0,002892	0	2,4E-05
27	STERRASX	LinStatic		0,077344	0	-0,004204	2,824E-20	0,001484
27	STERRADX	LinStatic		-0,07737	0	0,004234	-2,791E-20	-0,001487
27	TERMP	LinStatic		0	0	0	0	0
27	TERMN	LinStatic		-1,037E-06	0	-4,1E-05	0	-3,3E-05
27	GRADTP	LinStatic		-1,574E-06	0	2,2E-05	0	9,859E-06
27	GRADTN	LinStatic		1,574E-06	0	-2,2E-05	0	-9,859E-06
27	STLM71SX	LinStatic		0,011025	0	-0,0007	0	0,000247
27	AVVLM71	LinStatic		0,019745	0	-0,002522	1,491E-20	0,000892
27	STSW2SX	LinStatic		0,018795	0	-0,001193	0	0,000421
27	FRENSW2	LinStatic		0,020938	0	-0,002674	1,581E-20	0,000945
27	SERP	LinStatic		0,000372	0	-4,7E-05	0	1,7E-05
27	CENTLM71	LinStatic		-0,000668	0	8,5E-05	0	-3E-05
27	CENTSW2	LinStatic		-0,000179	0	2,3E-05	0	-8,081E-06
27	SOVRICL	LinStatic		-1,221E-07	0	-0,0004	0	6,5E-05
27	INCRTERS	LinStatic		0,08687	0	-0,005329	3,501E-20	0,001883
27	INCRTERD	LinStatic		-0,086894	0	0,005366	-3,428E-20	-0,001891
27	SISMAO	LinStatic		0,03466	0	-0,003178	1,941E-20	0,001125
27	LM71SISO	LinStatic		0,005389	0	-0,000688	0	0,000243
27	SW2SISO	LinStatic		0,006562	0	-0,000838	0	0,000296
27	SISMAVA	LinStatic		6,09E-07	0	0,006027	0	-0,000121
27	SISMAVB	LinStatic		-6,09E-07	0	-0,006027	0	0,000121
27	LM71SVA	LinStatic		-6,205E-09	0	0,000283	0	-2,353E-06
27	LM71SVB	LinStatic		6,205E-09	0	-0,000283	0	2,353E-06
27	SW2SVA	LinStatic		-7,526E-09	0	0,000343	0	-2,854E-06
27	SW2SVB	LinStatic		7,526E-09	0	-0,000343	0	2,854E-06
27	STLM71DX	LinStatic		-0,011028	0	0,000704	0	-0,000247
27	STSW2DX	LinStatic		-0,018801	0	0,001201	0	-0,000422
27	SW2	LinMoving	Max	1,853E-06	0	0,000159	0	0,001186
27	SW2	LinMoving	Min	-1,617E-06	0	-0,011247	0	-0,001094
27	LM71	LinMoving	Max	2,053E-06	0	0,000182	0	0,001353
27	LM71	LinMoving	Min	-1,413E-06	0	-0,011352	0	-0,001249
27	TERRECICL	LinStatic		-8,413E-07	0	-0,003841	0	0,000627
27	RIEMP	LinStatic		3,856E-07	0	-0,001832	0	-0,000301

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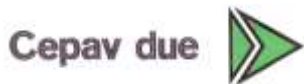
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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
28	PP	LinStatic		-4,308E-06	0	-0,019285	0	0,000401
28	REINTSUP	LinStatic		3,399E-07	0	-0,014963	0	0,00011
28	BALLAST	LinStatic		6,579E-08	0	-0,002896	0	2,1E-05
28	STERRASX	LinStatic		0,077344	0	-0,004389	2,841E-20	0,001495
28	STERRADX	LinStatic		-0,077371	0	0,00442	-2,808E-20	-0,001496
28	TERMP	LinStatic		0	0	0	0	0
28	TERMN	LinStatic		-1,079E-06	0	-3,7E-05	0	-3,4E-05
28	GRADTP	LinStatic		-1,639E-06	0	2,1E-05	0	1,1E-05
28	GRADTN	LinStatic		1,639E-06	0	-2,1E-05	0	-1,1E-05
28	STLM71SX	LinStatic		0,011025	0	-0,00073	0	0,000249
28	AVVLM71	LinStatic		0,019745	0	-0,002633	1,501E-20	0,000897
28	STSW2SX	LinStatic		0,018795	0	-0,001245	0	0,000425
28	FRNSW2	LinStatic		0,020938	0	-0,002792	1,592E-20	0,000952
28	SERP	LinStatic		0,000372	0	-5E-05	0	1,7E-05
28	CENTLM71	LinStatic		-0,000668	0	8,9E-05	0	-3E-05
28	CENTSW2	LinStatic		-0,000179	0	2,4E-05	0	-8,133E-06
28	SOVRCICL	LinStatic		-1,244E-07	0	-0,000408	0	6,5E-05
28	INCRTERS	LinStatic		0,08687	0	-0,005564	3,523E-20	0,001897
28	INCRTERD	LinStatic		-0,086895	0	0,005602	-3,449E-20	-0,001903
28	SISMAO	LinStatic		0,03466	0	-0,003319	1,953E-20	0,001132
28	LM71SISO	LinStatic		0,005389	0	-0,000719	0	0,000245
28	SW2SISO	LinStatic		0,006562	0	-0,000875	0	0,000298
28	SISMAVA	LinStatic		6,338E-07	0	0,006043	0	-0,000118
28	SISMAVB	LinStatic		-6,338E-07	0	-0,006043	0	0,000118
28	LM71SVA	LinStatic		-6,442E-09	0	0,000284	0	-2,091E-06
28	LM71SVB	LinStatic		6,442E-09	0	-0,000284	0	2,091E-06
28	SW2SVA	LinStatic		-7,812E-09	0	0,000344	0	-2,536E-06
28	SW2SVB	LinStatic		7,812E-09	0	-0,000344	0	2,536E-06
28	STLM71DX	LinStatic		-0,011028	0	0,000735	0	-0,000249
28	STSW2DX	LinStatic		-0,018801	0	0,001253	0	-0,000424
28	SW2	LinMoving	Max	1,927E-06	0	0,000214	0	0,001182
28	SW2	LinMoving	Min	-1,682E-06	0	-0,011316	0	-0,0011
28	LM71	LinMoving	Max	2,135E-06	0	0,000246	0	0,001349
28	LM71	LinMoving	Min	-1,47E-06	0	-0,011475	0	-0,001255
28	TERRECICL	LinStatic		-8,612E-07	0	-0,00392	0	0,000627
28	RIEMP	LinStatic		4,01E-07	0	-0,001795	0	-0,0003
29	PP	LinStatic		-4,476E-06	0	-0,019338	0	0,000394
29	REINTSUP	LinStatic		3,524E-07	0	-0,01498	0	9,5E-05
29	BALLAST	LinStatic		6,82E-08	0	-0,002899	0	1,8E-05
29	STERRASX	LinStatic		0,077344	0	-0,004576	2,858E-20	0,001507
29	STERRADX	LinStatic		-0,077372	0	0,004607	-2,825E-20	-0,001505
29	TERMP	LinStatic		0	0	0	0	0
29	TERMN	LinStatic		-1,121E-06	0	-3,3E-05	0	-3,6E-05
29	GRADTP	LinStatic		-1,703E-06	0	2E-05	0	1,2E-05
29	GRADTN	LinStatic		1,703E-06	0	-2E-05	0	-1,2E-05
29	STLM71SX	LinStatic		0,011025	0	-0,000761	0	0,000251
29	AVVLM71	LinStatic		0,019745	0	-0,002745	1,511E-20	0,000903
29	STSW2SX	LinStatic		0,018795	0	-0,001298	0	0,000428
29	FRNSW2	LinStatic		0,020938	0	-0,002911	1,602E-20	0,000958
29	SERP	LinStatic		0,000372	0	-5,2E-05	0	1,7E-05
29	CENTLM71	LinStatic		-0,000668	0	9,3E-05	0	-3,1E-05
29	CENTSW2	LinStatic		-0,000179	0	2,5E-05	0	-8,187E-06
29	SOVRCICL	LinStatic		-1,266E-07	0	-0,000416	0	6,5E-05
29	INCRTERS	LinStatic		0,08687	0	-0,005801	3,545E-20	0,001912
29	INCRTERD	LinStatic		-0,086896	0	0,00584	-3,47E-20	-0,001916
29	SISMAO	LinStatic		0,03466	0	-0,00346	1,966E-20	0,00114
29	LM71SISO	LinStatic		0,005389	0	-0,000749	0	0,000247
29	SW2SISO	LinStatic		0,006562	0	-0,000912	0	0,0003
29	SISMAVA	LinStatic		6,586E-07	0	0,006059	0	-0,000114
29	SISMAVB	LinStatic		-6,586E-07	0	-0,006059	0	0,000114
29	LM71SVA	LinStatic		-6,678E-09	0	0,000284	0	-1,803E-06
29	LM71SVB	LinStatic		6,678E-09	0	-0,000284	0	1,803E-06
29	SW2SVA	LinStatic		-8,098E-09	0	0,000344	0	-2,186E-06
29	SW2SVB	LinStatic		8,098E-09	0	-0,000344	0	2,186E-06
29	STLM71DX	LinStatic		-0,011028	0	0,000766	0	-0,00025
29	STSW2DX	LinStatic		-0,018801	0	0,001306	0	-0,000427
29	SW2	LinMoving	Max	2,001E-06	0	0,000276	0	0,001177
29	SW2	LinMoving	Min	-1,747E-06	0	-0,01139	0	-0,001107

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
29	LM71	LinMoving	Max	2,216E-06	0	0,000316	0	0,001344
29	LM71	LinMoving	Min	-1,527E-06	0	-0,011601	0	-0,001263
29	TERRECICL	LinStatic		-8,811E-07	0	-0,003999	0	0,000626
29	RIEMP	LinStatic		4,164E-07	0	-0,001757	0	-0,0003
30	PP	LinStatic		-4,625E-06	0	-0,019385	0	0,000387
30	REINTSUP	LinStatic		3,586E-07	0	-0,014988	0	8E-05
30	BALLAST	LinStatic		6,94E-08	0	-0,002901	0	1,5E-05
30	STERRASX	LinStatic		0,077344	0	-0,004764	2,808E-20	0,001515
30	STERRADX	LinStatic		-0,077373	0	0,004794	-2,776E-20	-0,001512
30	TERMP	LinStatic		0	0	0	0	0
30	TERMN	LinStatic		-1,162E-06	0	-2,8E-05	0	-3,7E-05
30	GRADTP	LinStatic		-1,766E-06	0	1,8E-05	0	1,3E-05
30	GRADTN	LinStatic		1,766E-06	0	-1,8E-05	0	-1,3E-05
30	STLM71SX	LinStatic		0,011025	0	-0,000793	0	0,000252
30	AVVLM71	LinStatic		0,019745	0	-0,002858	1,482E-20	0,000908
30	STSW2SX	LinStatic		0,018795	0	-0,001352	0	0,00043
30	FRENSW2	LinStatic		0,020938	0	-0,003031	1,571E-20	0,000962
30	SERP	LinStatic		0,000372	0	-5,4E-05	0	1,7E-05
30	CENTLM71	LinStatic		-0,000668	0	9,7E-05	0	-3,1E-05
30	CENTSW2	LinStatic		-0,000179	0	2,6E-05	0	-8,226E-06
30	SOVRCICL	LinStatic		-1,119E-07	0	-0,000424	0	6,5E-05
30	INCRTERS	LinStatic		0,08687	0	-0,00604	3,481E-20	0,001923
30	INCRTERD	LinStatic		-0,086897	0	0,006078	-3,408E-20	-0,001923
30	SISMAO	LinStatic		0,03466	0	-0,003602	1,929E-20	0,001145
30	LM71SISO	LinStatic		0,005389	0	-0,00078	0	0,000248
30	SW2SISO	LinStatic		0,006562	0	-0,00095	0	0,000302
30	SISMAVA	LinStatic		6,815E-07	0	0,006072	0	-0,00011
30	SISMAVB	LinStatic		-6,815E-07	0	-0,006072	0	0,00011
30	LM71SVA	LinStatic		-6,795E-09	0	0,000284	0	-1,516E-06
30	LM71SVB	LinStatic		6,795E-09	0	-0,000284	0	1,516E-06
30	SW2SVA	LinStatic		-8,241E-09	0	0,000344	0	-1,839E-06
30	SW2SVB	LinStatic		8,241E-09	0	-0,000344	0	1,839E-06
30	STLM71DX	LinStatic		-0,011028	0	0,000797	0	-0,000252
30	STSW2DX	LinStatic		-0,018802	0	0,001359	0	-0,000429
30	SW2	LinMoving	Max	2,059E-06	0	0,000342	0	0,001173
30	SW2	LinMoving	Min	-1,801E-06	0	-0,011463	0	-0,001113
30	LM71	LinMoving	Max	2,281E-06	0	0,000392	0	0,00134
30	LM71	LinMoving	Min	-1,574E-06	0	-0,011725	0	-0,00127
30	TERRECICL	LinStatic		-8,122E-07	0	-0,004077	0	0,000627
30	RIEMP	LinStatic		4,288E-07	0	-0,001719	0	-0,0003
31	PP	LinStatic		-4,773E-06	0	-0,019432	0	0,00038
31	REINTSUP	LinStatic		3,648E-07	0	-0,014994	0	6,6E-05
31	BALLAST	LinStatic		7,06E-08	0	-0,002902	0	1,3E-05
31	STERRASX	LinStatic		0,077344	0	-0,004953	2,758E-20	0,001524
31	STERRADX	LinStatic		-0,077374	0	0,004982	-2,726E-20	-0,001519
31	TERMP	LinStatic		0	0	0	0	0
31	TERMN	LinStatic		-1,203E-06	0	-2,3E-05	0	-3,9E-05
31	GRADTP	LinStatic		-1,828E-06	0	1,6E-05	0	1,4E-05
31	GRADTN	LinStatic		1,828E-06	0	-1,6E-05	0	-1,4E-05
31	STLM71SX	LinStatic		0,011025	0	-0,000824	0	0,000254
31	AVVLM71	LinStatic		0,019745	0	-0,002971	1,452E-20	0,000912
31	STSW2SX	LinStatic		0,018795	0	-0,001405	0	0,000433
31	FRENSW2	LinStatic		0,020938	0	-0,003151	1,54E-20	0,000967
31	SERP	LinStatic		0,000372	0	-5,6E-05	0	1,7E-05
31	CENTLM71	LinStatic		-0,000668	0	0,000101	0	-3,1E-05
31	CENTSW2	LinStatic		-0,000179	0	2,7E-05	0	-8,266E-06
31	SOVRCICL	LinStatic		-9,719E-08	0	-0,000432	0	6,5E-05
31	INCRTERS	LinStatic		0,08687	0	-0,00628	3,418E-20	0,001934
31	INCRTERD	LinStatic		-0,086898	0	0,006317	-3,346E-20	-0,001932
31	SISMAO	LinStatic		0,03466	0	-0,003745	1,892E-20	0,001151
31	LM71SISO	LinStatic		0,005389	0	-0,000811	0	0,000249
31	SW2SISO	LinStatic		0,006562	0	-0,000987	0	0,000303
31	SISMAVA	LinStatic		7,043E-07	0	0,006085	0	-0,000107
31	SISMAVB	LinStatic		-7,043E-07	0	-0,006085	0	0,000107
31	LM71SVA	LinStatic		-6,913E-09	0	0,000284	0	-1,249E-06
31	LM71SVB	LinStatic		6,913E-09	0	-0,000284	0	1,249E-06
31	SW2SVA	LinStatic		-8,383E-09	0	0,000345	0	-1,514E-06
31	SW2SVB	LinStatic		8,383E-09	0	-0,000345	0	1,514E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
31	STLM71DX	LinStatic		-0,011029	0	0,000829	0	-0,000253
31	STSW2DX	LinStatic		-0,018802	0	0,001413	0	-0,000431
31	SW2	LinMoving	Max	2,117E-06	0	0,000414	0	0,001169
31	SW2	LinMoving	Min	-1,855E-06	0	-0,011539	0	-0,00112
31	LM71	LinMoving	Max	2,345E-06	0	0,000475	0	0,001336
31	LM71	LinMoving	Min	-1,621E-06	0	-0,01185	0	-0,001277
31	TERRECICL	LinStatic		-7,434E-07	0	-0,004156	0	0,000627
31	RIEMP	LinStatic		4,412E-07	0	-0,001682	0	-0,000299
32	PP	LinStatic		-5,283E-06	0	-0,019587	0	0,000361
32	REINTSUP	LinStatic		3,86E-07	0	-0,015005	0	2,4E-05
32	BALLAST	LinStatic		7,471E-08	0	-0,002904	0	4,695E-06
32	STERRASX	LinStatic		0,077343	0	-0,005611	2,586E-20	0,001557
32	STERRADX	LinStatic		-0,077377	0	0,005634	-2,557E-20	-0,001548
32	TERMP	LinStatic		0	0	0	0	0
32	TERMN	LinStatic		-1,343E-06	0	-5,676E-06	0	-4,3E-05
32	GRADTP	LinStatic		-2,041E-06	0	8,504E-06	0	1,7E-05
32	GRADTN	LinStatic		2,041E-06	0	-8,504E-06	0	-1,7E-05
32	STLM71SX	LinStatic		0,011025	0	-0,000934	0	0,000259
32	AVVLM71	LinStatic		0,019745	0	-0,003364	1,351E-20	0,000928
32	STSW2SX	LinStatic		0,018795	0	-0,001592	0	0,000442
32	FRENSW2	LinStatic		0,020938	0	-0,003567	1,433E-20	0,000985
32	SERP	LinStatic		0,000372	0	-6,3E-05	0	1,7E-05
32	CENTLM71	LinStatic		-0,000668	0	0,000114	0	-3,1E-05
32	CENTSW2	LinStatic		-0,000179	0	3E-05	0	-8,415E-06
32	SOVRCICL	LinStatic		-4,681E-08	0	-0,00046	0	6,5E-05
32	INCRTERS	LinStatic		0,08687	0	-0,007114	3,201E-20	0,001974
32	INCRTERD	LinStatic		-0,086901	0	0,007146	-3,134E-20	-0,001966
32	SISMAO	LinStatic		0,034661	0	-0,00424	1,764E-20	0,001171
32	LM71SISO	LinStatic		0,005389	0	-0,000918	0	0,000253
32	SW2SISO	LinStatic		0,006562	0	-0,001118	0	0,000309
32	SISMAVA	LinStatic		7,826E-07	0	0,006126	0	-9,6E-05
32	SISMAVB	LinStatic		-7,826E-07	0	-0,006126	0	9,6E-05
32	LM71SVA	LinStatic		-7,316E-09	0	0,000284	0	-4,598E-07
32	LM71SVB	LinStatic		7,316E-09	0	-0,000284	0	4,598E-07
32	SW2SVA	LinStatic		-8,872E-09	0	0,000345	0	-5,576E-07
32	SW2SVB	LinStatic		8,872E-09	0	-0,000345	0	5,576E-07
32	STLM71DX	LinStatic		-0,011029	0	0,000937	0	-0,000258
32	STSW2DX	LinStatic		-0,018802	0	0,001598	0	-0,000439
32	SW2	LinMoving	Max	2,318E-06	0	0,000694	0	0,001159
32	SW2	LinMoving	Min	-2,04E-06	0	-0,011825	0	-0,001141
32	LM71	LinMoving	Max	2,565E-06	0	0,000795	0	0,001325
32	LM71	LinMoving	Min	-1,784E-06	0	-0,012293	0	-0,001299
32	TERRECICL	LinStatic		-5,073E-07	0	-0,004426	0	0,000626
32	RIEMP	LinStatic		4,838E-07	0	-0,001553	0	-0,000298
33	PP	LinStatic		-5,793E-06	0	-0,019735	0	0,000346
33	REINTSUP	LinStatic		4,073E-07	0	-0,015001	0	-7,586E-06
33	BALLAST	LinStatic		7,883E-08	0	-0,002903	0	-1,468E-06
33	STERRASX	LinStatic		0,077343	0	-0,006284	2,415E-20	0,001592
33	STERRADX	LinStatic		-0,07738	0	0,0063	-2,387E-20	-0,001583
33	TERMP	LinStatic		0	0	0	0	0
33	TERMN	LinStatic		-1,483E-06	0	1,4E-05	0	-4,8E-05
33	GRADTP	LinStatic		-2,255E-06	0	2,046E-07	0	1,8E-05
33	GRADTN	LinStatic		2,255E-06	0	-2,046E-07	0	-1,8E-05
33	STLM71SX	LinStatic		0,011025	0	-0,001046	0	0,000265
33	AVVLM71	LinStatic		0,019746	0	-0,003765	1,25E-20	0,000947
33	STSW2SX	LinStatic		0,018795	0	-0,001783	0	0,000452
33	FRENSW2	LinStatic		0,020939	0	-0,003992	1,326E-20	0,001004
33	SERP	LinStatic		0,000372	0	-7,1E-05	0	1,8E-05
33	CENTLM71	LinStatic		-0,000668	0	0,000127	0	-3,2E-05
33	CENTSW2	LinStatic		-0,000179	0	3,4E-05	0	-8,58E-06
33	SOVRCICL	LinStatic		3,573E-09	0	-0,000488	0	6,5E-05
33	INCRTERS	LinStatic		0,086871	0	-0,007967	2,984E-20	0,002018
33	INCRTERD	LinStatic		-0,086904	0	0,007992	-2,922E-20	-0,002007
33	SISMAO	LinStatic		0,034662	0	-0,004745	1,637E-20	0,001194
33	LM71SISO	LinStatic		0,005389	0	-0,001027	0	0,000258
33	SW2SISO	LinStatic		0,006562	0	-0,001251	0	0,000315
33	SISMAVA	LinStatic		8,609E-07	0	0,006164	0	-8,8E-05
33	SISMAVB	LinStatic		-8,609E-07	0	-0,006164	0	8,8E-05

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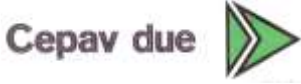
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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
33	LM71SVA	LinStatic		-7,719E-09	0	0,000284	0	1,438E-07
33	LM71SVB	LinStatic		7,719E-09	0	-0,000284	0	-1,438E-07
33	SW2SVA	LinStatic		-9,361E-09	0	0,000345	0	1,744E-07
33	SW2SVB	LinStatic		9,361E-09	0	-0,000345	0	-1,744E-07
33	STLM71DX	LinStatic		-0,011029	0	0,001048	0	-0,000263
33	STSW2DX	LinStatic		-0,018803	0	0,001787	0	-0,000449
33	SW2	LinMoving	Max	2,518E-06	0	0,001014	0	0,001153
33	SW2	LinMoving	Min	-2,226E-06	0	-0,012146	0	-0,001159
33	LM71	LinMoving	Max	2,785E-06	0	0,001162	0	0,001319
33	LM71	LinMoving	Min	-1,947E-06	0	-0,012756	0	-0,001319
33	TERRECICL	LinStatic		-2,712E-07	0	-0,004694	0	0,000624
33	RIEMP	LinStatic		5,263E-07	0	-0,001426	0	-0,000296
34	PP	LinStatic		-6,304E-06	0	-0,019879	0	0,000335
34	REINTSUP	LinStatic		4,285E-07	0	-0,014986	0	-3,1E-05
34	BALLAST	LinStatic		8,294E-08	0	-0,0029	0	-5,993E-06
34	STERRASX	LinStatic		0,077343	0	-0,006973	2,243E-20	0,001628
34	STERRADX	LinStatic		-0,077384	0	0,006983	-2,218E-20	-0,001624
34	TERMP	LinStatic		0	0	0	0	0
34	TERMN	LinStatic		-1,622E-06	0	3,6E-05	0	-5,3E-05
34	GRADTP	LinStatic		-2,469E-06	0	-8,66E-06	0	1,9E-05
34	GRADTN	LinStatic		2,469E-06	0	8,66E-06	0	-1,9E-05
34	STLM71SX	LinStatic		0,011025	0	-0,001163	0	0,000271
34	AVVLM71	LinStatic		0,019746	0	-0,004171	1,149E-20	0,000966
34	STSW2SX	LinStatic		0,018795	0	-0,001979	0	0,000462
34	FRENSW2	LinStatic		0,020939	0	-0,004426	1,219E-20	0,001025
34	SERP	LinStatic		0,000372	0	-7,9E-05	0	1,8E-05
34	CENTLM71	LinStatic		-0,000668	0	0,000141	0	-3,3E-05
34	CENTSW2	LinStatic		-0,000179	0	3,8E-05	0	-8,758E-06
34	SOVRCICL	LinStatic		5,395E-08	0	-0,000516	0	6,5E-05
34	INCRTERS	LinStatic		0,086871	0	-0,00884	2,767E-20	0,002064
34	INCRTERD	LinStatic		-0,086907	0	0,008858	-2,71E-20	-0,002055
34	SISMAO	LinStatic		0,034662	0	-0,005261	1,51E-20	0,00122
34	LM71SISO	LinStatic		0,005389	0	-0,001139	0	0,000264
34	SW2SISO	LinStatic		0,006562	0	-0,001387	0	0,000321
34	SISMAVA	LinStatic		9,392E-07	0	0,006199	0	-8,2E-05
34	SISMAVB	LinStatic		-9,392E-07	0	-0,006199	0	8,2E-05
34	LM71SVA	LinStatic		-8,122E-09	0	0,000284	0	5,868E-07
34	LM71SVB	LinStatic		8,122E-09	0	-0,000284	0	-5,868E-07
34	SW2SVA	LinStatic		-9,85E-09	0	0,000344	0	7,116E-07
34	SW2SVB	LinStatic		9,85E-09	0	-0,000344	0	-7,116E-07
34	STLM71DX	LinStatic		-0,01103	0	0,001162	0	-0,00027
34	STSW2DX	LinStatic		-0,018804	0	0,00198	0	-0,00046
34	SW2	LinMoving	Max	2,719E-06	0	0,001368	0	0,001151
34	SW2	LinMoving	Min	-2,412E-06	0	-0,012487	0	-0,001174
34	LM71	LinMoving	Max	3,006E-06	0	0,001568	0	0,001317
34	LM71	LinMoving	Min	-2,109E-06	0	-0,013231	0	-0,001335
34	TERRECICL	LinStatic		-3,505E-08	0	-0,004962	0	0,000622
34	RIEMP	LinStatic		5,688E-07	0	-0,001299	0	-0,000294
35	PP	LinStatic		-6,814E-06	0	-0,020019	0	0,000326
35	REINTSUP	LinStatic		4,498E-07	0	-0,014964	0	-4,7E-05
35	BALLAST	LinStatic		8,706E-08	0	-0,002896	0	-9,13E-06
35	STERRASX	LinStatic		0,077343	0	-0,007678	2,071E-20	0,001666
35	STERRADX	LinStatic		-0,077388	0	0,007685	-2,049E-20	-0,001669
35	TERMP	LinStatic		0	0	0	0	0
35	TERMN	LinStatic		-1,762E-06	0	5,9E-05	0	-5,7E-05
35	GRADTP	LinStatic		-2,682E-06	0	-1,8E-05	0	1,9E-05
35	GRADTN	LinStatic		2,682E-06	0	1,8E-05	0	-1,9E-05
35	STLM71SX	LinStatic		0,011025	0	-0,001278	0	0,000277
35	AVVLM71	LinStatic		0,019746	0	-0,004591	1,049E-20	0,000987
35	STSW2SX	LinStatic		0,018796	0	-0,002179	0	0,000472
35	FRENSW2	LinStatic		0,02094	0	-0,004869	1,112E-20	0,001047
35	SERP	LinStatic		0,000372	0	-8,6E-05	0	1,9E-05
35	CENTLM71	LinStatic		-0,000668	0	0,000155	0	-3,3E-05
35	CENTSW2	LinStatic		-0,000179	0	4,2E-05	0	-8,946E-06
35	SOVRCICL	LinStatic		1,043E-07	0	-0,000544	0	6,5E-05
35	INCRTERS	LinStatic		0,086872	0	-0,00973	2,549E-20	0,002112
35	INCRTERD	LinStatic		-0,086911	0	0,009745	-2,498E-20	-0,002108
35	SISMAO	LinStatic		0,034663	0	-0,005788	1,383E-20	0,001247

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
35	LM71SISO	LinStatic		0,005389	0	-0,001253	0	0,000269
35	SW2SISO	LinStatic		0,006562	0	-0,001526	0	0,000328
35	SISMAVA	LinStatic		1,018E-06	0	0,006232	0	-7,7E-05
35	SISMAVB	LinStatic		-1,018E-06	0	-0,006232	0	7,7E-05
35	LM71SVA	LinStatic		-8,525E-09	0	0,000284	0	8,94E-07
35	LM71SVB	LinStatic		8,525E-09	0	-0,000284	0	-8,94E-07
35	SW2SVA	LinStatic		-1,034E-08	0	0,000344	0	1,084E-06
35	SW2SVB	LinStatic		1,034E-08	0	-0,000344	0	-1,084E-06
35	STLM71DX	LinStatic		-0,01103	0	0,001278	0	-0,000277
35	STSW2DX	LinStatic		-0,018805	0	0,002179	0	-0,000472
35	SW2	LinMoving	Max	2,92E-06	0	0,001747	0	0,001152
35	SW2	LinMoving	Min	-2,598E-06	0	-0,01285	0	-0,001187
35	LM71	LinMoving	Max	3,226E-06	0	0,002002	0	0,001318
35	LM71	LinMoving	Min	-2,272E-06	0	-0,013718	0	-0,001349
35	TERRECICL	LinStatic		2,011E-07	0	-0,005228	0	0,000619
35	RIEMP	LinStatic		6,113E-07	0	-0,001173	0	-0,000292
36	PP	LinStatic		-7,324E-06	0	-0,020157	0	0,000317
36	REINTSUP	LinStatic		4,711E-07	0	-0,014937	0	-5,8E-05
36	BALLAST	LinStatic		9,117E-08	0	-0,002891	0	-1,1E-05
36	STERRASX	LinStatic		0,077344	0	-0,0084	1,9E-20	0,001704
36	STERRADX	LinStatic		-0,077392	0	0,008407	-1,879E-20	-0,001719
36	TERMP	LinStatic		0	0	0	0	0
36	TERMN	LinStatic		-1,902E-06	0	8,5E-05	0	-6,2E-05
36	GRADTP	LinStatic		-2,896E-06	0	-2,6E-05	0	1,8E-05
36	GRADTN	LinStatic		2,896E-06	0	2,6E-05	0	-1,8E-05
36	STLM71SX	LinStatic		0,011025	0	-0,001398	0	0,000283
36	AVVLM71	LinStatic		0,019747	0	-0,005018	0	0,001009
36	STSW2SX	LinStatic		0,018796	0	-0,002383	0	0,000483
36	FRENSW2	LinStatic		0,02094	0	-0,005322	1,005E-20	0,00107
36	SERP	LinStatic		0,000372	0	-9,5E-05	0	1,9E-05
36	CENTLM71	LinStatic		-0,000668	0	0,00017	0	-3,4E-05
36	CENTSW2	LinStatic		-0,000179	0	4,5E-05	0	-9,141E-06
36	SOVRCICL	LinStatic		1,547E-07	0	-0,000572	0	6,5E-05
36	INCRTERS	LinStatic		0,086873	1,212E-20	-0,010649	2,332E-20	0,002161
36	INCRTERD	LinStatic		-0,086915	-1,197E-20	0,010657	-2,286E-20	-0,002166
36	SISMAO	LinStatic		0,034664	0	-0,006328	1,256E-20	0,001275
36	LM71SISO	LinStatic		0,005389	0	-0,00137	0	0,000275
36	SW2SISO	LinStatic		0,006562	0	-0,001668	0	0,000335
36	SISMAVA	LinStatic		1,096E-06	0	0,006263	0	-7,3E-05
36	SISMAVB	LinStatic		-1,096E-06	0	-0,006263	0	7,3E-05
36	LM71SVA	LinStatic		-8,928E-09	0	0,000283	0	1,09E-06
36	LM71SVB	LinStatic		8,928E-09	0	-0,000283	0	-1,09E-06
36	SW2SVA	LinStatic		-1,083E-08	0	0,000343	0	1,322E-06
36	SW2SVB	LinStatic		1,083E-08	0	-0,000343	0	-1,322E-06
36	STLM71DX	LinStatic		-0,011031	0	0,001398	0	-0,000285
36	STSW2DX	LinStatic		-0,018806	0	0,002383	0	-0,000486
36	SW2	LinMoving	Max	3,12E-06	0	0,002149	0	0,001154
36	SW2	LinMoving	Min	-2,784E-06	0	-0,013231	0	-0,001196
36	LM71	LinMoving	Max	3,447E-06	0	0,002462	0	0,001321
36	LM71	LinMoving	Min	-2,435E-06	0	-0,014217	0	-0,00136
36	TERRECICL	LinStatic		4,372E-07	0	-0,005492	0	0,000617
36	RIEMP	LinStatic		6,539E-07	0	-0,001049	0	-0,00029
37	PP	LinStatic		-7,834E-06	0	-0,020292	0	0,000308
37	REINTSUP	LinStatic		4,923E-07	0	-0,014908	0	-6,3E-05
37	BALLAST	LinStatic		9,529E-08	0	-0,002885	0	-1,2E-05
37	STERRASX	LinStatic		0,077344	1,263E-20	-0,009139	1,728E-20	0,001742
37	STERRADX	LinStatic		-0,077396	-1,252E-20	0,009153	-1,71E-20	-0,001772
37	TERMP	LinStatic		0	0	0	0	0
37	TERMN	LinStatic		-2,042E-06	0	0,000112	0	-6,7E-05
37	GRADTP	LinStatic		-3,11E-06	0	-3,5E-05	0	1,6E-05
37	GRADTN	LinStatic		3,11E-06	0	3,5E-05	0	-1,6E-05
37	STLM71SX	LinStatic		0,011025	0	-0,001521	0	0,00029
37	AVVLM71	LinStatic		0,019747	0	-0,005455	0	0,00103
37	STSW2SX	LinStatic		0,018796	0	-0,002593	0	0,000494
37	FRENSW2	LinStatic		0,020941	0	-0,005785	0	0,001093
37	SERP	LinStatic		0,000372	0	-0,000103	0	1,9E-05
37	CENTLM71	LinStatic		-0,000668	0	0,000185	0	-3,5E-05
37	CENTSW2	LinStatic		-0,000179	0	4,9E-05	0	-9,339E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
37	SOVRCICL	LinStatic		2,051E-07	0	-0,000599	0	6,5E-05
37	INCRTERS	LinStatic		0,086874	1,603E-20	-0,011586	2,115E-20	0,00221
37	INCRTERD	LinStatic		-0,086919	-1,583E-20	0,011596	-2,074E-20	-0,002229
37	SISMAO	LinStatic		0,034665	0	-0,00688	1,129E-20	0,001304
37	LM71SISO	LinStatic		0,005389	0	-0,001489	0	0,000281
37	SW2SISO	LinStatic		0,006563	0	-0,001813	0	0,000342
37	SISMAVA	LinStatic		1,174E-06	0	0,006294	0	-7,1E-05
37	SISMAVB	LinStatic		-1,174E-06	0	-0,006294	0	7,1E-05
37	LM71SVA	LinStatic		-9,331E-09	0	0,000283	0	1,199E-06
37	LM71SVB	LinStatic		9,331E-09	0	-0,000283	0	-1,199E-06
37	SW2SVA	LinStatic		-1,132E-08	0	0,000343	0	1,454E-06
37	SW2SVB	LinStatic		1,132E-08	0	-0,000343	0	-1,454E-06
37	STLM71DX	LinStatic		-0,011031	0	0,001522	0	-0,000293
37	STSW2DX	LinStatic		-0,018807	0	0,002594	0	-0,0005
37	SW2	LinMoving	Max	3,321E-06	0	0,002568	0	0,001156
37	SW2	LinMoving	Min	-2,97E-06	0	-0,013629	0	-0,001203
37	LM71	LinMoving	Max	3,668E-06	0	0,002943	0	0,001323
37	LM71	LinMoving	Min	-2,598E-06	0	-0,014726	0	-0,001367
37	TERRECICL	LinStatic		6,733E-07	0	-0,005756	0	0,000615
37	RIEMP	LinStatic		6,964E-07	0	-0,000925	0	-0,000288
38	PP	LinStatic		-8,344E-06	0	-0,020423	0	0,000297
38	REINTSUP	LinStatic		5,136E-07	0	-0,014878	0	-6,6E-05
38	BALLAST	LinStatic		9,941E-08	0	-0,00288	0	-1,3E-05
38	STERRASX	LinStatic		0,077345	1,568E-20	-0,009894	1,556E-20	0,001778
38	STERRADX	LinStatic		-0,0774	-1,554E-20	0,009922	-1,54E-20	-0,001827
38	TERMP	LinStatic		0	0	0	0	0
38	TERMN	LinStatic		-2,182E-06	0	0,000142	0	-7,1E-05
38	GRADTP	LinStatic		-3,323E-06	0	-4,2E-05	0	1,3E-05
38	GRADTN	LinStatic		3,323E-06	0	4,2E-05	0	-1,3E-05
38	STLM71SX	LinStatic		0,011025	0	-0,001646	0	0,000296
38	AVVLM71	LinStatic		0,019748	0	-0,005902	0	0,001052
38	STSW2SX	LinStatic		0,018796	0	-0,002807	0	0,000504
38	FRENSW2	LinStatic		0,020941	1,009E-20	-0,006258	0	0,001116
38	SERP	LinStatic		0,000372	0	-0,000111	0	2E-05
38	CENTLM71	LinStatic		-0,000668	0	0,0002	0	-3,6E-05
38	CENTSW2	LinStatic		-0,000179	0	5,3E-05	0	-9,535E-06
38	SOVRCICL	LinStatic		2,555E-07	0	-0,000627	0	6,5E-05
38	INCRTERS	LinStatic		0,086875	1,991E-20	-0,012545	1,898E-20	0,002259
38	INCRTERD	LinStatic		-0,086923	-1,966E-20	0,012563	-1,862E-20	-0,002294
38	SISMAO	LinStatic		0,034666	1,196E-20	-0,007445	1,002E-20	0,001333
38	LM71SISO	LinStatic		0,005389	0	-0,001611	0	0,000287
38	SW2SISO	LinStatic		0,006563	0	-0,001961	0	0,00035
38	SISMAVA	LinStatic		1,253E-06	0	0,006323	0	-6,8E-05
38	SISMAVB	LinStatic		-1,253E-06	0	-0,006323	0	6,8E-05
38	LM71SVA	LinStatic		-9,734E-09	0	0,000282	0	1,247E-06
38	LM71SVB	LinStatic		9,734E-09	0	-0,000282	0	-1,247E-06
38	SW2SVA	LinStatic		-1,18E-08	0	0,000342	0	1,512E-06
38	SW2SVB	LinStatic		1,18E-08	0	-0,000342	0	-1,512E-06
38	STLM71DX	LinStatic		-0,011032	0	0,001649	0	-0,000302
38	STSW2DX	LinStatic		-0,018808	0	0,002811	0	-0,000515
38	SW2	LinMoving	Max	3,522E-06	0	0,003003	0	0,001158
38	SW2	LinMoving	Min	-3,156E-06	0	-0,014041	0	-0,001207
38	LM71	LinMoving	Max	3,889E-06	0	0,00344	0	0,001325
38	LM71	LinMoving	Min	-2,762E-06	0	-0,015245	0	-0,001371
38	TERRECICL	LinStatic		9,094E-07	0	-0,006018	0	0,000614
38	RIEMP	LinStatic		7,389E-07	0	-0,000802	0	-0,000287
39	PP	LinStatic		-8,671E-06	0	-0,020506	0	0,000289
39	REINTSUP	LinStatic		5,273E-07	0	-0,014859	0	-6,6E-05
39	BALLAST	LinStatic		1,02E-07	0	-0,002876	0	-1,3E-05
39	STERRASX	LinStatic		0,077346	1,759E-20	-0,010387	1,446E-20	0,001801
39	STERRADX	LinStatic		-0,077403	-1,744E-20	0,010428	-1,432E-20	-0,001864
39	TERMP	LinStatic		0	0	0	0	0
39	TERMN	LinStatic		-2,271E-06	0	0,000162	0	-7,4E-05
39	GRADTP	LinStatic		-3,46E-06	0	-4,6E-05	0	1,1E-05
39	GRADTN	LinStatic		3,46E-06	0	4,6E-05	0	-1,1E-05
39	STLM71SX	LinStatic		0,011025	0	-0,001728	0	0,0003
39	AVVLM71	LinStatic		0,019748	1,067E-20	-0,006193	0	0,001066
39	STSW2SX	LinStatic		0,018796	0	-0,002947	0	0,000511

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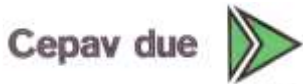


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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
39	FRENSW2	LinStatic		0,020942	1,131E-20	-0,006568	0	0,00113
39	SERP	LinStatic		0,000372	0	-0,000117	0	2E-05
39	CENTLM71	LinStatic		-0,000668	0	0,00021	0	-3,6E-05
39	CENTSW2	LinStatic		-0,000179	0	5,6E-05	0	-9,659E-06
39	SOVRCICL	LinStatic		2,878E-07	0	-0,000645	0	6,5E-05
39	INCRTERS	LinStatic		0,086876	2,233E-20	-0,013171	1,758E-20	0,002289
39	INCRTERD	LinStatic		-0,086926	-2,205E-20	0,013199	-1,726E-20	-0,002337
39	SISMAO	LinStatic		0,034666	1,342E-20	-0,007815	0	0,001352
39	LM71SISO	LinStatic		0,00539	0	-0,00169	0	0,000291
39	SW2SISO	LinStatic		0,006563	0	-0,002058	0	0,000354
39	SISMAVA	LinStatic		1,303E-06	0	0,006342	0	-6,7E-05
39	SISMAVB	LinStatic		-1,303E-06	0	-0,006342	0	6,7E-05
39	LM71SVA	LinStatic		-9,992E-09	0	0,000282	0	1,255E-06
39	LM71SVB	LinStatic		9,992E-09	0	-0,000282	0	-1,255E-06
39	SW2SVA	LinStatic		-1,212E-08	0	0,000342	0	1,522E-06
39	SW2SVB	LinStatic		1,212E-08	0	-0,000342	0	-1,522E-06
39	STLM71DX	LinStatic		-0,011032	0	0,001733	0	-0,000308
39	STSW2DX	LinStatic		-0,018808	0	0,002954	0	-0,000525
39	SW2	LinMoving	Max	3,651E-06	0	0,003288	0	0,001158
39	SW2	LinMoving	Min	-3,276E-06	0	-0,014312	0	-0,001207
39	LM71	LinMoving	Max	4,03E-06	0	0,003767	0	0,001325
39	LM71	LinMoving	Min	-2,866E-06	0	-0,015582	0	-0,001372
39	TERRECICL	LinStatic		1,061E-06	0	-0,006186	0	0,000613
39	RIEMP	LinStatic		7,662E-07	0	-0,000723	0	-0,000286
40	PP	LinStatic		-8,999E-06	0	-0,020586	0	0,000279
40	REINTSUP	LinStatic		5,409E-07	0	-0,01484	0	-6,6E-05
40	BALLAST	LinStatic		1,047E-07	0	-0,002872	0	-1,3E-05
40	STERRASX	LinStatic		0,077346	1,944E-20	-0,010887	1,336E-20	0,001823
40	STERRADX	LinStatic		-0,077406	-1,927E-20	0,010946	-1,323E-20	-0,001902
40	TERMP	LinStatic		0	0	0	0	0
40	TERMN	LinStatic		-2,361E-06	0	0,000183	0	-7,7E-05
40	GRADTP	LinStatic		-3,597E-06	0	-4,9E-05	0	8,089E-06
40	GRADTN	LinStatic		3,597E-06	0	4,9E-05	0	-8,089E-06
40	STLM71SX	LinStatic		0,011025	0	-0,001812	0	0,000303
40	AVVLM71	LinStatic		0,019749	1,179E-20	-0,006489	0	0,001079
40	STSW2SX	LinStatic		0,018796	0	-0,003088	0	0,000517
40	FRENSW2	LinStatic		0,020942	1,251E-20	-0,006881	0	0,001144
40	SERP	LinStatic		0,000372	0	-0,000122	0	2E-05
40	CENTLM71	LinStatic		-0,000668	0	0,00022	0	-3,7E-05
40	CENTSW2	LinStatic		-0,000179	0	5,9E-05	0	-9,778E-06
40	SOVRCICL	LinStatic		3,201E-07	0	-0,000662	0	6,5E-05
40	INCRTERS	LinStatic		0,086877	2,468E-20	-0,013806	1,619E-20	0,002318
40	INCRTERD	LinStatic		-0,086929	-2,437E-20	0,013847	-1,59E-20	-0,002381
40	SISMAO	LinStatic		0,034667	1,483E-20	-0,00819	0	0,00137
40	LM71SISO	LinStatic		0,00539	0	-0,001771	0	0,000294
40	SW2SISO	LinStatic		0,006563	0	-0,002156	0	0,000359
40	SISMAVA	LinStatic		1,353E-06	0	0,00636	0	-6,5E-05
40	SISMAVB	LinStatic		-1,353E-06	0	-0,00636	0	6,5E-05
40	LM71SVA	LinStatic		-1,025E-08	0	0,000281	0	1,254E-06
40	LM71SVB	LinStatic		1,025E-08	0	-0,000281	0	-1,254E-06
40	SW2SVA	LinStatic		-1,243E-08	0	0,000341	0	1,521E-06
40	SW2SVB	LinStatic		1,243E-08	0	-0,000341	0	-1,521E-06
40	STLM71DX	LinStatic		-0,011033	0	0,001818	0	-0,000314
40	STSW2DX	LinStatic		-0,018809	0	0,003099	0	-0,000535
40	SW2	LinMoving	Max	3,78E-06	0	0,003577	0	0,001157
40	SW2	LinMoving	Min	-3,395E-06	0	-0,014587	0	-0,001206
40	LM71	LinMoving	Max	4,172E-06	0	0,004098	0	0,001324
40	LM71	LinMoving	Min	-2,971E-06	0	-0,015922	0	-0,001372
40	TERRECICL	LinStatic		1,212E-06	0	-0,006355	0	0,000614
40	RIEMP	LinStatic		7,935E-07	0	-0,000645	0	-0,000285
41	PP	LinStatic		9,935E-07	0	-0,017747	0	-1,7E-05
41	REINTSUP	LinStatic		-0,000113	0	-0,015949	0	-0,000362
41	BALLAST	LinStatic		-2,2E-05	0	-0,003087	0	-7E-05
41	STERRASX	LinStatic		0,078013	0	0,011132	1,395E-20	0,002011
41	STERRADX	LinStatic		-0,077899	0	-0,010924	-1,385E-20	-0,001849
41	TERMP	LinStatic		0	0	0	0	0
41	TERMN	LinStatic		2,6E-05	0	0,000181	0	8,1E-05
41	GRADTP	LinStatic		8,211E-06	0	-7,49E-06	0	1,5E-05



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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
41	GRADTN	LinStatic		-8,211E-06	0	7,49E-06	0	-1,5E-05
41	STLM71SX	LinStatic		0,011132	0	0,001845	0	0,00033
41	AVVLM71	LinStatic		0,020077	0	0,006496	0	0,0011
41	STSW2SX	LinStatic		0,018978	0	0,003145	0	0,000563
41	FRENSW2	LinStatic		0,021291	0	0,006889	0	0,001166
41	SERP	LinStatic		0,000378	0	0,000122	0	2,1E-05
41	CENTLM71	LinStatic		-0,000679	0	-0,00022	0	-3,7E-05
41	CENTSW2	LinStatic		-0,000182	0	-5,9E-05	0	-9,966E-06
41	SOVRCICL	LinStatic		1,9E-05	0	0,000232	0	6,2E-05
41	INCRTERS	LinStatic		0,087681	1E-20	0,014043	1,697E-20	0,002508
41	INCRTERD	LinStatic		-0,087571	0	-0,013824	-1,676E-20	-0,002338
41	SISMAO	LinStatic		0,035086	0	0,008214	0	0,001403
41	LM71SISO	LinStatic		0,005479	0	0,001773	0	0,0003
41	SW2SISO	LinStatic		0,006672	0	0,002159	0	0,000365
41	SISMAVA	LinStatic		1E-05	0	0,005646	0	3,6E-05
41	SISMAVB	LinStatic		-1E-05	0	-0,005646	0	-3,6E-05
41	LM71SVA	LinStatic		2,144E-06	0	0,000302	0	6,861E-06
41	LM71SVB	LinStatic		-2,144E-06	0	-0,000302	0	-6,861E-06
41	SW2SVA	LinStatic		2,6E-06	0	0,000367	0	8,32E-06
41	SW2SVB	LinStatic		-2,6E-06	0	-0,000367	0	-8,32E-06
41	STLM71DX	LinStatic		-0,011117	0	-0,001817	0	-0,000308
41	STSW2DX	LinStatic		-0,018953	0	-0,003098	0	-0,000525
41	SW2	LinMoving	Max	0,00033	0	0,003543	0	0,001102
41	SW2	LinMoving	Min	-0,000414	0	-0,015375	0	-0,00137
41	LM71	LinMoving	Max	0,000378	0	0,004059	0	0,001262
41	LM71	LinMoving	Min	-0,00047	0	-0,016725	0	-0,001555
41	TERRECICL	LinStatic		0,000179	0	0,002217	0	0,000595
41	RIEMP	LinStatic		-8,2E-05	0	-0,00464	0	-0,000271
42	PP	LinStatic		0,000109	0	-0,019346	0	0,000368
42	REINTSUP	LinStatic		2,8E-05	0	-0,014992	0	8,6E-05
42	BALLAST	LinStatic		5,34E-06	0	-0,002902	0	1,7E-05
42	STERRASX	LinStatic		0,077812	-1,31E-20	-0,004575	2,278E-20	0,001601
42	STERRADX	LinStatic		-0,077839	1,297E-20	0,004608	-2,251E-20	-0,001598
42	TERMP	LinStatic		0	0	0	0	0
42	TERMN	LinStatic		-1,2E-05	0	-3,3E-05	0	-3,7E-05
42	GRADTP	LinStatic		1,525E-06	0	2E-05	0	9,914E-06
42	GRADTN	LinStatic		-1,525E-06	0	-2E-05	0	-9,914E-06
42	STLM71SX	LinStatic		0,011103	0	-0,000761	0	0,000267
42	AVVLM71	LinStatic		0,020025	0	-0,002746	1,163E-20	0,000959
42	STSW2SX	LinStatic		0,018928	0	-0,001298	0	0,000455
42	FRENSW2	LinStatic		0,021235	0	-0,002911	1,233E-20	0,001017
42	SERP	LinStatic		0,000377	0	-5,2E-05	0	1,8E-05
42	CENTLM71	LinStatic		-0,000678	0	9,3E-05	0	-3,2E-05
42	CENTSW2	LinStatic		-0,000181	0	2,5E-05	0	-8,695E-06
42	SOVRCICL	LinStatic		1,8E-05	0	-0,000416	0	6E-05
42	INCRTERS	LinStatic		0,087464	-1,639E-20	-0,005801	2,809E-20	0,002031
42	INCRTERD	LinStatic		-0,087497	1,569E-20	0,005842	-2,49E-20	-0,00206
42	SISMAO	LinStatic		0,035017	0	-0,00346	1,418E-20	0,001223
42	LM71SISO	LinStatic		0,005465	0	-0,000749	0	0,000262
42	SW2SISO	LinStatic		0,006655	0	-0,000912	0	0,000319
42	SISMAVA	LinStatic		-3,3E-05	0	0,006062	0	-0,000108
42	SISMAVB	LinStatic		3,3E-05	0	-0,006062	0	0,000108
42	LM71SVA	LinStatic		-5,229E-07	0	0,000284	0	-1,625E-06
42	LM71SVB	LinStatic		5,229E-07	0	-0,000284	0	1,625E-06
42	SW2SVA	LinStatic		-6,341E-07	0	0,000345	0	-1,97E-06
42	SW2SVB	LinStatic		6,341E-07	0	-0,000345	0	1,97E-06
42	STLM71DX	LinStatic		-0,011106	0	0,000767	0	-0,000266
42	STSW2DX	LinStatic		-0,018934	0	0,001307	0	-0,000454
42	SW2	LinMoving	Max	0,000353	0	0,000275	0	0,001174
42	SW2	LinMoving	Min	-0,000332	0	-0,011398	0	-0,00111
42	LM71	LinMoving	Max	0,000402	0	0,000315	0	0,00134
42	LM71	LinMoving	Min	-0,000379	0	-0,011609	0	-0,001267
42	TERRECICL	LinStatic		0,000182	0	-0,003999	0	0,000605
42	RIEMP	LinStatic		-8,9E-05	0	-0,001757	0	-0,000297
43	PP	LinStatic		7,2E-05	0	-0,020587	0	0,000266
43	REINTSUP	LinStatic		-1,9E-05	0	-0,01484	0	-6,6E-05
43	BALLAST	LinStatic		-3,723E-06	0	-0,002872	0	-1,3E-05
43	STERRASX	LinStatic		0,0779	1,564E-20	-0,010888	1,239E-20	0,00185

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
43	STERRADX	LinStatic		-0,077993	-1,551E-20	0,010946	-1,228E-20	-0,001946
43	TERMP	LinStatic		0	0	0	0	0
43	TERMN	LinStatic		-2,6E-05	0	0,000183	0	-8E-05
43	GRADTP	LinStatic		-2,164E-06	0	-4,9E-05	0	4,434E-06
43	GRADTN	LinStatic		2,164E-06	0	4,9E-05	0	-4,434E-06
43	STLM71SX	LinStatic		0,011117	0	-0,001812	0	0,000308
43	AVVLM71	LinStatic		0,020076	1,007E-20	-0,006489	0	0,001095
43	STSW2SX	LinStatic		0,018953	0	-0,003089	0	0,000525
43	FRENSW2	LinStatic		0,021289	1,067E-20	-0,006881	0	0,001161
43	SERP	LinStatic		0,000378	0	-0,000122	0	2,1E-05
43	CENTLM71	LinStatic		-0,000679	0	0,00022	0	-3,7E-05
43	CENTSW2	LinStatic		-0,000182	0	5,9E-05	0	-9,926E-06
43	SOVRCICL	LinStatic		2E-05	0	-0,000662	0	6,5E-05
43	INCRTERS	LinStatic		0,087582	2,009E-20	-0,013807	1,497E-20	0,002353
43	INCRTERD	LinStatic		-0,087661	-1,986E-20	0,013847	-1,471E-20	-0,002433
43	SISMAO	LinStatic		0,035084	1,247E-20	-0,00819	0	0,001392
43	LM71SISO	LinStatic		0,005479	0	-0,001771	0	0,000299
43	SW2SISO	LinStatic		0,006672	0	-0,002157	0	0,000364
43	SISMAVA	LinStatic		-1,8E-05	0	0,00636	0	-6,3E-05
43	SISMAVB	LinStatic		1,8E-05	0	-0,00636	0	6,3E-05
43	LM71SVA	LinStatic		3,646E-07	0	0,000281	0	1,25E-06
43	LM71SVB	LinStatic		-3,646E-07	0	-0,000281	0	-1,25E-06
43	SW2SVA	LinStatic		4,421E-07	0	0,000341	0	1,516E-06
43	SW2SVB	LinStatic		-4,421E-07	0	-0,000341	0	-1,516E-06
43	STLM71DX	LinStatic		-0,011129	0	0,001818	0	-0,000321
43	STSW2DX	LinStatic		-0,018973	0	0,003099	0	-0,000547
43	SW2	LinMoving	Max	0,000347	0	0,003577	0	0,001156
43	SW2	LinMoving	Min	-0,000361	0	-0,014588	0	-0,001205
43	LM71	LinMoving	Max	0,000397	0	0,004099	0	0,001322
43	LM71	LinMoving	Min	-0,000411	0	-0,015923	0	-0,001371
43	TERRECICL	LinStatic		0,000186	0	-0,006355	0	0,000614
43	RIEMP	LinStatic		-8,4E-05	0	-0,000645	0	-0,000284
44	PP	LinStatic		1,234E-06	0	-0,017749	0	1,1E-05
44	REINTSUP	LinStatic		-0,000218	0	-0,015952	0	-0,000337
44	BALLAST	LinStatic		-4,2E-05	0	-0,003088	0	-6,5E-05
44	STERRASX	LinStatic		0,07863	0	0,011133	1,364E-20	0,002044
44	STERRADX	LinStatic		-0,07846	0	-0,010925	-1,355E-20	-0,001875
44	TERMP	LinStatic		0	0	0	0	0
44	TERMN	LinStatic		5,1E-05	0	0,000181	0	8,4E-05
44	GRADTP	LinStatic		1,4E-05	0	-7,548E-06	0	1,7E-05
44	GRADTN	LinStatic		-1,4E-05	0	7,548E-06	0	-1,7E-05
44	STLM71SX	LinStatic		0,011233	0	0,001845	0	0,000336
44	AVVLM71	LinStatic		0,020411	0	0,006497	0	0,001115
44	STSW2SX	LinStatic		0,019151	0	0,003145	0	0,000572
44	FRENSW2	LinStatic		0,021645	0	0,006889	0	0,001183
44	SERP	LinStatic		0,000384	0	0,000122	0	2,1E-05
44	CENTLM71	LinStatic		-0,000691	0	-0,00022	0	-3,8E-05
44	CENTSW2	LinStatic		-0,000185	0	-5,9E-05	0	-1E-05
44	SOVRCICL	LinStatic		3,8E-05	0	0,000232	0	6,3E-05
44	INCRTERS	LinStatic		0,088449	0	0,014044	1,659E-20	0,002549
44	INCRTERD	LinStatic		-0,08828	0	-0,013824	-1,639E-20	-0,002371
44	SISMAO	LinStatic		0,035512	0	0,008214	0	0,001423
44	LM71SISO	LinStatic		0,00557	0	0,001773	0	0,000304
44	SW2SISO	LinStatic		0,006783	0	0,002159	0	0,000371
44	SISMAVA	LinStatic		2E-05	0	0,005647	0	2,6E-05
44	SISMAVB	LinStatic		-2E-05	0	-0,005647	0	-2,6E-05
44	LM71SVA	LinStatic		4,132E-06	0	0,000302	0	6,384E-06
44	LM71SVB	LinStatic		-4,132E-06	0	-0,000302	0	-6,384E-06
44	SW2SVA	LinStatic		5,012E-06	0	0,000367	0	7,742E-06
44	SW2SVB	LinStatic		-5,012E-06	0	-0,000367	0	-7,742E-06
44	STLM71DX	LinStatic		-0,011211	0	-0,001817	0	-0,000312
44	STSW2DX	LinStatic		-0,019112	0	-0,003098	0	-0,000532
44	SW2	LinMoving	Max	0,000661	0	0,003543	0	0,001105
44	SW2	LinMoving	Min	-0,000823	0	-0,015377	0	-0,001355
44	LM71	LinMoving	Max	0,000758	0	0,004059	0	0,001265
44	LM71	LinMoving	Min	-0,000933	0	-0,016728	0	-0,001538
44	TERRECICL	LinStatic		0,000358	0	0,002217	0	0,000597
44	RIEMP	LinStatic		-0,000164	0	-0,00464	0	-0,000272

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
45	PP	LinStatic		0,000216	0	-0,019354	0	0,000344
45	REINTSUP	LinStatic		5,2E-05	0	-0,015004	0	7,6E-05
45	BALLAST	LinStatic		1E-05	0	-0,002904	0	1,5E-05
45	STERRASX	LinStatic		0,078307	-1,931E-20	-0,004574	1,746E-20	0,001687
45	STERRADX	LinStatic		-0,078333	1,909E-20	0,00461	-1,724E-20	-0,001684
45	TERMP	LinStatic		0	0	0	0	0
45	TERMN	LinStatic		-2,4E-05	0	-3,3E-05	0	-3,9E-05
45	GRADTP	LinStatic		4,194E-06	0	2,1E-05	0	8,136E-06
45	GRADTN	LinStatic		-4,194E-06	0	-2,1E-05	0	-8,136E-06
45	STLM71SX	LinStatic		0,011185	0	-0,000761	0	0,000281
45	AVVLM71	LinStatic		0,020322	-1,04E-20	-0,002746	0	0,001011
45	STSW2SX	LinStatic		0,019069	0	-0,001298	0	0,000479
45	FRENSW2	LinStatic		0,02155	-1,103E-20	-0,002912	0	0,001072
45	SERP	LinStatic		0,000383	0	-5,2E-05	0	1,9E-05
45	CENTLM71	LinStatic		-0,000688	0	9,3E-05	0	-3,4E-05
45	CENTSW2	LinStatic		-0,000184	0	2,5E-05	0	-9,16E-06
45	SOVRCICL	LinStatic		3,6E-05	0	-0,000416	0	5,7E-05
45	INCRTERS	LinStatic		0,088092	-2,401E-20	-0,0058	2,135E-20	0,002141
45	INCRTERD	LinStatic		-0,088138	2,209E-20	0,005844	-1,649E-20	-0,002187
45	SISMAO	LinStatic		0,035396	-1,284E-20	-0,003461	0	0,001296
45	LM71SISO	LinStatic		0,005546	0	-0,000749	0	0,000276
45	SW2SISO	LinStatic		0,006754	0	-0,000912	0	0,000336
45	SISMAVA	LinStatic		-6,4E-05	0	0,006066	0	-0,000102
45	SISMAVB	LinStatic		6,4E-05	0	-0,006066	0	0,000102
45	LM71SVA	LinStatic		-9,842E-07	0	0,000284	0	-1,438E-06
45	LM71SVB	LinStatic		9,842E-07	0	-0,000284	0	1,438E-06
45	SW2SVA	LinStatic		-1,194E-06	0	0,000345	0	-1,743E-06
45	SW2SVB	LinStatic		1,194E-06	0	-0,000345	0	1,743E-06
45	STLM71DX	LinStatic		-0,011188	0	0,000767	0	-0,00028
45	STSW2DX	LinStatic		-0,019074	0	0,001307	0	-0,000478
45	SW2	LinMoving	Max	0,000704	0	0,000274	0	0,00117
45	SW2	LinMoving	Min	-0,000666	0	-0,011407	0	-0,001113
45	LM71	LinMoving	Max	0,000804	0	0,000314	0	0,001335
45	LM71	LinMoving	Min	-0,00076	0	-0,011616	0	-0,001271
45	TERRECICL	LinStatic		0,00036	0	-0,003999	0	0,000591
45	RIEMP	LinStatic		-0,000178	0	-0,001756	0	-0,000294
46	PP	LinStatic		0,000149	0	-0,020588	0	0,000254
46	REINTSUP	LinStatic		-3,9E-05	0	-0,01484	0	-6,6E-05
46	BALLAST	LinStatic		-7,54E-06	0	-0,002872	0	-1,3E-05
46	STERRASX	LinStatic		0,07846	1,212E-20	-0,010888	1,151E-20	0,001874
46	STERRADX	LinStatic		-0,07859	-1,202E-20	0,010945	-1,14E-20	-0,001981
46	TERMP	LinStatic		0	0	0	0	0
46	TERMN	LinStatic		-5,1E-05	0	0,000183	0	-8,4E-05
46	GRADTP	LinStatic		-1,76E-06	0	-4,9E-05	0	1,228E-06
46	GRADTN	LinStatic		1,76E-06	0	4,9E-05	0	-1,228E-06
46	STLM71SX	LinStatic		0,011211	0	-0,001812	0	0,000312
46	AVVLM71	LinStatic		0,020408	0	-0,006489	0	0,00111
46	STSW2SX	LinStatic		0,019112	0	-0,003089	0	0,000532
46	FRENSW2	LinStatic		0,021642	0	-0,006882	0	0,001177
46	SERP	LinStatic		0,000384	0	-0,000122	0	2,1E-05
46	CENTLM71	LinStatic		-0,000691	0	0,00022	0	-3,8E-05
46	CENTSW2	LinStatic		-0,000185	0	5,9E-05	0	-1E-05
46	SOVRCICL	LinStatic		4E-05	0	-0,000662	0	6,5E-05
46	INCRTERS	LinStatic		0,088296	1,584E-20	-0,013808	1,385E-20	0,002385
46	INCRTERD	LinStatic		-0,088406	-1,569E-20	0,013847	-1,361E-20	-0,002476
46	SISMAO	LinStatic		0,035507	1,032E-20	-0,00819	0	0,001412
46	LM71SISO	LinStatic		0,00557	0	-0,001771	0	0,000303
46	SW2SISO	LinStatic		0,006782	0	-0,002157	0	0,000369
46	SISMAVA	LinStatic		-3,6E-05	0	0,00636	0	-6,1E-05
46	SISMAVB	LinStatic		3,6E-05	0	-0,00636	0	6,1E-05
46	LM71SVA	LinStatic		7,383E-07	0	0,000281	0	1,247E-06
46	LM71SVB	LinStatic		-7,383E-07	0	-0,000281	0	-1,247E-06
46	SW2SVA	LinStatic		8,953E-07	0	0,000341	0	1,512E-06
46	SW2SVB	LinStatic		-8,953E-07	0	-0,000341	0	-1,512E-06
46	STLM71DX	LinStatic		-0,011227	0	0,001818	0	-0,000326
46	STSW2DX	LinStatic		-0,019141	0	0,003099	0	-0,000556
46	SW2	LinMoving	Max	0,000693	0	0,003578	0	0,001154
46	SW2	LinMoving	Min	-0,000722	0	-0,014588	0	-0,001203

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
46	LM71	LinMoving	Max	0,000793	0	0,004099	0	0,00132
46	LM71	LinMoving	Min	-0,000822	0	-0,015924	0	-0,001369
46	TERRECICL	LinStatic		0,00037	0	-0,006354	0	0,000613
46	RIEMP	LinStatic		-0,000169	0	-0,000645	0	-0,000283
47	PP	LinStatic		8,2E-05	0	-0,017758	0	0,000113
47	REINTSUP	LinStatic		-0,000562	0	-0,015964	0	-0,000235
47	BALLAST	LinStatic		-0,000109	0	-0,00309	0	-4,6E-05
47	STERRASX	LinStatic		0,081153	-1,208E-20	0,011134	1,267E-20	0,002093
47	STERRADX	LinStatic		-0,080771	1,202E-20	-0,010927	-1,26E-20	-0,001953
47	TERMP	LinStatic		0	0	0	0	0
47	TERMN	LinStatic		0,00016	0	0,000181	0	9,5E-05
47	GRADTP	LinStatic		3,9E-05	0	-7,78E-06	0	2,2E-05
47	GRADTN	LinStatic		-3,9E-05	0	7,78E-06	0	-2,2E-05
47	STLM71SX	LinStatic		0,011648	0	0,001845	0	0,000346
47	AVVLM71	LinStatic		0,021787	0	0,006498	0	0,001163
47	STSW2SX	LinStatic		0,019857	0	0,003145	0	0,000589
47	FRENSW2	LinStatic		0,023103	0	0,006891	0	0,001233
47	SERP	LinStatic		0,00041	0	0,000122	0	2,2E-05
47	CENTLM71	LinStatic		-0,000737	0	-0,00022	0	-3,9E-05
47	CENTSW2	LinStatic		-0,000197	0	-5,9E-05	0	-1,1E-05
47	SOVRICICL	LinStatic		0,000113	0	0,000232	0	6,3E-05
47	INCRTERS	LinStatic		0,091598	-1,402E-20	0,014046	1,537E-20	0,002626
47	INCRTERD	LinStatic		-0,091202	1,387E-20	-0,013827	-1,521E-20	-0,00247
47	SISMAO	LinStatic		0,037268	0	0,008216	0	0,001481
47	LM71SISO	LinStatic		0,005946	0	0,001773	0	0,000317
47	SW2SISO	LinStatic		0,00724	0	0,002159	0	0,000386
47	SISMAVA	LinStatic		2,9E-05	0	0,00565	0	-8,351E-06
47	SISMAVB	LinStatic		-2,9E-05	0	-0,00565	0	8,351E-06
47	LM71SVA	LinStatic		1,1E-05	0	0,000303	0	4,458E-06
47	LM71SVB	LinStatic		-1,1E-05	0	-0,000303	0	-4,458E-06
47	SW2SVA	LinStatic		1,3E-05	0	0,000367	0	5,407E-06
47	SW2SVB	LinStatic		-1,3E-05	0	-0,000367	0	-5,407E-06
47	STLM71DX	LinStatic		-0,011596	0	-0,001817	0	-0,000325
47	STSW2DX	LinStatic		-0,019768	0	-0,003098	0	-0,000554
47	SW2	LinMoving	Max	0,001995	0	0,003543	0	0,001118
47	SW2	LinMoving	Min	-0,002412	0	-0,015386	0	-0,001292
47	LM71	LinMoving	Max	0,002285	0	0,004059	0	0,001279
47	LM71	LinMoving	Min	-0,002737	0	-0,016737	0	-0,001468
47	TERRECICL	LinStatic		0,00108	0	0,002217	0	0,000604
47	RIEMP	LinStatic		-0,000494	0	-0,00464	0	-0,000278
48	PP	LinStatic		0,000575	0	-0,019386	0	0,000261
48	REINTSUP	LinStatic		0,000118	0	-0,015054	0	3,2E-05
48	BALLAST	LinStatic		2,3E-05	0	-0,002914	0	6,106E-06
48	STERRASX	LinStatic		0,080512	-3,031E-20	-0,004572	0	0,001957
48	STERRADX	LinStatic		-0,080532	2,995E-20	0,004616	0	-0,00195
48	TERMP	LinStatic		0	0	0	0	0
48	TERMN	LinStatic		-7,3E-05	0	-3,3E-05	0	-4,3E-05
48	GRADTP	LinStatic		1E-05	0	2,3E-05	0	2,733E-06
48	GRADTN	LinStatic		-1E-05	0	-2,3E-05	0	-2,733E-06
48	STLM71SX	LinStatic		0,011553	0	-0,000761	0	0,000326
48	AVVLM71	LinStatic		0,021641	-1,459E-20	-0,002746	0	0,00117
48	STSW2SX	LinStatic		0,019695	0	-0,001297	0	0,000556
48	FRENSW2	LinStatic		0,022949	-1,547E-20	-0,002912	0	0,00124
48	SERP	LinStatic		0,000408	0	-5,2E-05	0	2,2E-05
48	CENTLM71	LinStatic		-0,000732	0	9,3E-05	0	-4E-05
48	CENTSW2	LinStatic		-0,000196	0	2,5E-05	0	-1,1E-05
48	SOVRICICL	LinStatic		0,000101	0	-0,000416	0	5,6E-05
48	INCRTERS	LinStatic		0,090889	-3,702E-20	-0,005798	0	0,002482
48	INCRTERD	LinStatic		-0,091003	2,828E-20	0,005851	0	-0,002527
48	SISMAO	LinStatic		0,037098	-1,565E-20	-0,003462	0	0,001508
48	LM71SISO	LinStatic		0,005906	0	-0,000749	0	0,000319
48	SW2SISO	LinStatic		0,007192	0	-0,000931	0	0,000389
48	SISMAVA	LinStatic		-0,000174	0	0,00608	0	-8,1E-05
48	SISMAVB	LinStatic		0,000174	0	-0,00608	0	8,1E-05
48	LM71SVA	LinStatic		-2,227E-06	0	0,000285	0	-5,979E-07
48	LM71SVB	LinStatic		2,227E-06	0	-0,000285	0	5,979E-07
48	SW2SVA	LinStatic		-2,701E-06	0	0,000346	0	-7,251E-07
48	SW2SVB	LinStatic		2,701E-06	0	-0,000346	0	7,251E-07



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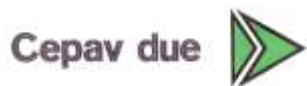
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Joint	OutputCase	CaseType	StepType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians
48	STLM71DX	LinStatic		-0,011555	0	0,000768	0	-0,000325
48	STSW2DX	LinStatic		-0,019699	0	0,001309	0	-0,000554
48	SW2	LinMoving	Max	0,002099	0	0,000272	0	0,001156
48	SW2	LinMoving	Min	-0,002012	0	-0,011441	0	-0,001132
48	LM71	LinMoving	Max	0,002395	0	0,000312	0	0,001318
48	LM71	LinMoving	Min	-0,002298	0	-0,011647	0	-0,001294
48	TERRECICL	LinStatic		0,001056	0	-0,004	0	0,000584
48	RIEMP	LinStatic		-0,000524	0	-0,001756	0	-0,000284
49	PP	LinStatic		0,000424	0	-0,02059	0	0,000215
49	REINTSUP	LinStatic		-0,000117	0	-0,01484	0	-6,6E-05
49	BALLAST	LinStatic		-2,3E-05	0	-0,002872	0	-1,3E-05
49	STERRASX	LinStatic		0,080767	0	-0,010891	0	0,001949
49	STERRADX	LinStatic		-0,081045	0	0,010945	0	-0,002046
49	TERMP	LinStatic		0	0	0	0	0
49	TERMN	LinStatic		-0,000159	0	0,000183	0	-9,4E-05
49	GRADTP	LinStatic		-7,745E-06	0	-5E-05	0	-7,113E-06
49	GRADTN	LinStatic		7,745E-06	0	5E-05	0	7,113E-06
49	STLM71SX	LinStatic		0,011595	0	-0,001812	0	0,000324
49	AVVLM71	LinStatic		0,021776	0	-0,00649	0	0,001156
49	STSW2SX	LinStatic		0,019767	0	-0,003089	0	0,000553
49	FRENSW2	LinStatic		0,023091	0	-0,006883	0	0,001226
49	SERP	LinStatic		0,00041	0	-0,000122	0	2,2E-05
49	CENTLM71	LinStatic		-0,000737	0	0,00022	0	-3,9E-05
49	CENTSW2	LinStatic		-0,000197	0	5,9E-05	0	-1E-05
49	SOVRCICL	LinStatic		0,000118	0	-0,000662	0	6,5E-05
49	INCRTERS	LinStatic		0,091232	0	-0,01381	1,032E-20	0,002477
49	INCRTERD	LinStatic		-0,091473	0	0,013847	-1,019E-20	-0,002567
49	SISMAO	LinStatic		0,037248	0	-0,008191	0	0,00147
49	LM71SISO	LinStatic		0,005943	0	-0,001771	0	0,000315
49	SW2SISO	LinStatic		0,007237	0	-0,002157	0	0,000384
49	SISMAVA	LinStatic		-0,000105	0	0,006361	0	-5,5E-05
49	SISMAVB	LinStatic		0,000105	0	-0,006361	0	5,5E-05
49	LM71SVA	LinStatic		2,227E-06	0	0,000281	0	1,242E-06
49	LM71SVB	LinStatic		-2,227E-06	0	-0,000281	0	-1,242E-06
49	SW2SVA	LinStatic		2,7E-06	0	0,000341	0	1,506E-06
49	SW2SVB	LinStatic		-2,7E-06	0	-0,000341	0	-1,506E-06
49	STLM71DX	LinStatic		-0,011632	0	0,001818	0	-0,000338
49	STSW2DX	LinStatic		-0,01983	0	0,003099	0	-0,000577
49	SW2	LinMoving	Max	0,002075	0	0,003579	0	0,001148
49	SW2	LinMoving	Min	-0,002162	0	-0,01459	0	-0,001197
49	LM71	LinMoving	Max	0,002373	0	0,004101	0	0,001312
49	LM71	LinMoving	Min	-0,002462	0	-0,015926	0	-0,001363
49	TERRECICL	LinStatic		0,001105	0	-0,006354	0	0,000609
49	RIEMP	LinStatic		-0,000507	0	-0,000645	0	-0,000281
50	PP	LinStatic		0,000273	0	-0,017766	0	0,000195
50	REINTSUP	LinStatic		-0,000783	0	-0,015975	0	-0,000132
50	BALLAST	LinStatic		-0,000152	0	-0,003092	0	-2,6E-05
50	STERRASX	LinStatic		0,083663	-2,683E-20	0,011135	1,211E-20	0,002048
50	STERRADX	LinStatic		-0,083151	2,668E-20	-0,010929	-1,204E-20	-0,00199
50	TERMP	LinStatic		0	0	0	0	0
50	TERMN	LinStatic		0,00028	0	0,000181	0	0,000101
50	GRADTP	LinStatic		6,6E-05	0	-8,012E-06	0	1,9E-05
50	GRADTN	LinStatic		-6,6E-05	0	8,012E-06	0	-1,9E-05
50	STLM71SX	LinStatic		0,012064	0	0,001845	0	0,000341
50	AVVLM71	LinStatic		0,023204	-1,094E-20	0,006499	0	0,001186
50	STSW2SX	LinStatic		0,020567	0	0,003146	0	0,000581
50	FRENSW2	LinStatic		0,024606	-1,16E-20	0,006892	0	0,001257
50	SERP	LinStatic		0,000437	0	0,000122	0	2,2E-05
50	CENTLM71	LinStatic		-0,000785	0	-0,00022	0	-4E-05
50	CENTSW2	LinStatic		-0,00021	0	-5,9E-05	0	-1,1E-05
50	SOVRCICL	LinStatic		0,00019	0	0,000232	0	6,4E-05
50	INCRTERS	LinStatic		0,094761	-3,188E-20	0,014048	1,466E-20	0,002593
50	INCRTERD	LinStatic		-0,094213	3,157E-20	-0,01383	-1,454E-20	-0,002517
50	SISMAO	LinStatic		0,039071	-1,563E-20	0,008217	0	0,001502
50	LM71SISO	LinStatic		0,006333	0	0,001774	0	0,000324
50	SW2SISO	LinStatic		0,007711	0	0,00216	0	0,000394
50	SISMAVA	LinStatic		-6,941E-07	0	0,005654	0	-4E-05
50	SISMAVB	LinStatic		6,941E-07	0	-0,005654	0	4E-05



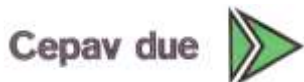
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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
50	LM71SVA	LinStatic		1,5E-05	0	0,000303	0	2,506E-06
50	LM71SVB	LinStatic		-1,5E-05	0	-0,000303	0	-2,506E-06
50	SW2SVA	LinStatic		1,8E-05	0	0,000367	0	3,039E-06
50	SW2SVB	LinStatic		-1,8E-05	0	-0,000367	0	-3,039E-06
50	STLM71DX	LinStatic		-0,011992	0	-0,001818	0	-0,000331
50	STSW2DX	LinStatic		-0,020444	0	-0,003099	0	-0,000565
50	SW2	LinMoving	Max	0,003344	0	0,003543	0	0,00113
50	SW2	LinMoving	Min	-0,003924	0	-0,015394	0	-0,001228
50	LM71	LinMoving	Max	0,003828	0	0,004059	0	0,001293
50	LM71	LinMoving	Min	-0,004456	0	-0,016746	0	-0,001397
50	TERRECICL	LinStatic		0,001808	0	0,002217	0	0,000608
50	RIEMP	LinStatic		-0,000831	0	-0,00464	0	-0,000282
51	PP	LinStatic		0,000849	0	-0,019417	0	0,000201
51	REINTSUP	LinStatic		0,000125	1,219E-20	-0,015103	0	-2E-05
51	BALLAST	LinStatic		2,4E-05	0	-0,002923	0	-3,954E-06
51	STERRASX	LinStatic		0,082967	-2,612E-20	-0,00457	0	0,002104
51	STERRADX	LinStatic		-0,082977	2,58E-20	0,004622	0	-0,002095
51	TERMP	LinStatic		0	0	0	0	0
51	TERMN	LinStatic		-0,000127	0	-3,3E-05	0	-4,6E-05
51	GRADTP	LinStatic		1,2E-05	0	2,5E-05	0	6,471E-08
51	GRADTN	LinStatic		-1,2E-05	0	-2,5E-05	0	-6,471E-08
51	STLM71SX	LinStatic		0,011962	0	-0,000761	0	0,000351
51	AVVLM71	LinStatic		0,023107	0	-0,002747	0	0,001255
51	STSW2SX	LinStatic		0,020393	0	-0,001297	0	0,000598
51	FRENSW2	LinStatic		0,024503	-1,036E-20	-0,002913	0	0,00133
51	SERP	LinStatic		0,000435	0	-5,2E-05	0	2,4E-05
51	CENTLM71	LinStatic		-0,000782	0	9,3E-05	0	-4,2E-05
51	CENTSW2	LinStatic		-0,000209	0	2,5E-05	0	-1,1E-05
51	SOVRCICL	LinStatic		0,000171	0	-0,000417	0	6,3E-05
51	INCRTERS	LinStatic		0,094002	-3,08E-20	-0,005797	-1,071E-20	0,002668
51	INCRTERD	LinStatic		-0,09414	1,874E-20	0,005858	1,099E-20	-0,002658
51	SISMAO	LinStatic		0,038979	0	-0,003463	0	0,001599
51	LM71SISO	LinStatic		0,006306	0	-0,00075	0	0,000342
51	SW2SISO	LinStatic		0,007679	0	-0,000913	0	0,000417
51	SISMAVA	LinStatic		-0,000259	0	0,006093	0	-6,1E-05
51	SISMAVB	LinStatic		0,000259	0	-0,006093	0	6,1E-05
51	LM71SVA	LinStatic		-2,375E-06	0	0,000286	0	3,871E-07
51	LM71SVB	LinStatic		2,375E-06	0	-0,000286	0	-3,871E-07
51	SW2SVA	LinStatic		-2,881E-06	0	0,000347	0	4,695E-07
51	SW2SVB	LinStatic		2,881E-06	0	-0,000347	0	-4,695E-07
51	STLM71DX	LinStatic		-0,011963	0	0,000769	0	-0,00035
51	STSW2DX	LinStatic		-0,020394	0	0,00131	0	-0,000596
51	SW2	LinMoving	Max	0,003478	0	0,00027	0	0,001143
51	SW2	LinMoving	Min	-0,003385	0	-0,011475	0	-0,001158
51	LM71	LinMoving	Max	0,003968	0	0,000309	0	0,001304
51	LM71	LinMoving	Min	-0,003867	0	-0,011677	0	-0,001323
51	TERRECICL	LinStatic		0,001768	0	-0,004002	0	0,000603
51	RIEMP	LinStatic		-0,00086	0	-0,001755	0	-0,000278
52	PP	LinStatic		0,000664	0	-0,020592	0	0,000194
52	REINTSUP	LinStatic		-0,000196	0	-0,014839	0	-6,6E-05
52	BALLAST	LinStatic		-3,8E-05	0	-0,002872	0	-1,3E-05
52	STERRASX	LinStatic		0,083141	0	-0,010893	0	0,001987
52	STERRADX	LinStatic		-0,083508	0	0,010944	0	-0,002019
52	TERMP	LinStatic		0	0	0	0	0
52	TERMN	LinStatic		-0,000277	0	0,000183	0	-9,9E-05
52	GRADTP	LinStatic		-1,9E-05	0	-5,1E-05	0	-8,281E-06
52	GRADTN	LinStatic		1,9E-05	0	5,1E-05	0	8,281E-06
52	STLM71SX	LinStatic		0,01199	0	-0,001813	0	0,000331
52	AVVLM71	LinStatic		0,023185	0	-0,006491	0	0,00118
52	STSW2SX	LinStatic		0,020441	0	-0,00309	0	0,000564
52	FRENSW2	LinStatic		0,024586	0	-0,006884	0	0,001251
52	SERP	LinStatic		0,000437	0	-0,000122	0	2,2E-05
52	CENTLM71	LinStatic		-0,000784	0	0,00022	0	-4E-05
52	CENTSW2	LinStatic		-0,00021	0	5,9E-05	0	-1,1E-05
52	SOVRCICL	LinStatic		0,000195	0	-0,000662	0	6,3E-05
52	INCRTERS	LinStatic		0,094245	0	-0,013813	0	0,002518
52	INCRTERD	LinStatic		-0,094576	0	0,013846	0	-0,002555
52	SISMAO	LinStatic		0,039037	0	-0,008192	0	0,001494

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
52	LM71SISO	LinStatic		0,006327	0	-0,001772	0	0,000322
52	SW2SISO	LinStatic		0,007705	0	-0,002157	0	0,000392
52	SISMAVA	LinStatic		-0,000169	0	0,006361	0	-5,2E-05
52	SISMAVB	LinStatic		0,000169	0	-0,006361	0	5,2E-05
52	LM71SVA	LinStatic		3,717E-06	0	0,000281	0	1,25E-06
52	LM71SVB	LinStatic		-3,717E-06	0	-0,000281	0	-1,25E-06
52	SW2SVA	LinStatic		4,508E-06	0	0,000341	0	1,516E-06
52	SW2SVB	LinStatic		-4,508E-06	0	-0,000341	0	-1,516E-06
52	STLM71DX	LinStatic		-0,012041	0	0,001818	0	-0,000337
52	STSW2DX	LinStatic		-0,020527	0	0,003099	0	-0,000574
52	SW2	LinMoving	Max	0,003448	0	0,003581	0	0,001142
52	SW2	LinMoving	Min	-0,003594	0	-0,014591	0	-0,001191
52	LM71	LinMoving	Max	0,003943	0	0,004103	0	0,001305
52	LM71	LinMoving	Min	-0,004094	0	-0,015928	0	-0,001357
52	TERRECICL	LinStatic		0,001832	0	-0,006354	0	0,000604
52	RIEMP	LinStatic		-0,000843	0	-0,000646	0	-0,00028
53	PP	LinStatic		0,000578	0	-0,017773	0	0,000263
53	REINTSUP	LinStatic		-0,000882	0	-0,015988	0	-1,9E-05
53	BALLAST	LinStatic		-0,000171	0	-0,003094	0	-3,674E-06
53	STERRASX	LinStatic		0,086266	-4,233E-20	0,011137	1,195E-20	0,001935
53	STERRADX	LinStatic		-0,085749	4,211E-20	-0,010931	-1,19E-20	-0,001983
53	TERMP	LinStatic		0	0	0	0	0
53	TERMN	LinStatic		0,000414	0	0,000181	0	0,000102
53	GRADTP	LinStatic		8,5E-05	0	-8,263E-06	0	6,783E-06
53	GRADTN	LinStatic		-8,5E-05	0	8,263E-06	0	-6,783E-06
53	STLM71SX	LinStatic		0,012499	0	0,001846	0	0,000325
53	AVVLM71	LinStatic		0,024753	-1,812E-20	0,006501	0	0,001183
53	STSW2SX	LinStatic		0,021309	-1,118E-20	0,003146	0	0,000554
53	FRENSW2	LinStatic		0,026249	-1,921E-20	0,006893	0	0,001254
53	SERP	LinStatic		0,000466	0	0,000122	0	2,2E-05
53	CENTLM71	LinStatic		-0,000838	0	-0,00022	0	-4E-05
53	CENTSW2	LinStatic		-0,000224	0	-5,9E-05	0	-1,1E-05
53	SOVRCICL	LinStatic		0,000273	0	0,000232	0	6,4E-05
53	INCRTERS	LinStatic		0,098076	-5,064E-20	0,01405	1,447E-20	0,002474
53	INCRTERD	LinStatic		-0,097501	5,02E-20	-0,013833	-1,439E-20	-0,00251
53	SISMAO	LinStatic		0,041026	-2,547E-20	0,008219	0	0,001488
53	LM71SISO	LinStatic		0,006755	0	0,001774	0	0,000323
53	SW2SISO	LinStatic		0,008226	0	0,00216	0	0,000393
53	SISMAVA	LinStatic		-7,4E-05	0	0,005657	0	-7,2E-05
53	SISMAVB	LinStatic		7,4E-05	0	-0,005657	0	7,2E-05
53	LM71SVA	LinStatic		1,7E-05	0	0,000303	0	3,597E-07
53	LM71SVB	LinStatic		-1,7E-05	0	-0,000303	0	-3,597E-07
53	SW2SVA	LinStatic		2E-05	0	0,000367	0	4,362E-07
53	SW2SVB	LinStatic		-2E-05	0	-0,000367	0	-4,362E-07
53	STLM71DX	LinStatic		-0,012424	0	-0,001818	0	-0,00033
53	STSW2DX	LinStatic		-0,021181	1,116E-20	-0,0031	0	-0,000563
53	SW2	LinMoving	Max	0,004821	0	0,003543	0	0,001144
53	SW2	LinMoving	Min	-0,005475	0	-0,015404	0	-0,001158
53	LM71	LinMoving	Max	0,005518	0	0,00406	0	0,001307
53	LM71	LinMoving	Min	-0,006222	0	-0,016757	0	-0,00132
53	TERRECICL	LinStatic		0,0026	0	0,002217	0	0,00061
53	RIEMP	LinStatic		-0,0012	0	-0,00464	0	-0,000284
54	PP	LinStatic		0,001081	0	-0,01945	0	0,000162
54	REINTSUP	LinStatic		5,8E-05	1,357E-20	-0,015157	0	-8,5E-05
54	BALLAST	LinStatic		1,1E-05	0	-0,002934	0	-1,7E-05
54	STERRASX	LinStatic		0,085739	-1,512E-20	-0,004568	0	0,002126
54	STERRADX	LinStatic		-0,085736	1,495E-20	0,004629	0	-0,002115
54	TERMP	LinStatic		0	0	0	0	0
54	TERMN	LinStatic		-0,000187	0	-3,3E-05	0	-4,6E-05
54	GRADTP	LinStatic		1,1E-05	0	2,7E-05	0	2,585E-07
54	GRADTN	LinStatic		-1,1E-05	0	-2,7E-05	0	-2,585E-07
54	STLM71SX	LinStatic		0,012424	0	-0,00076	0	0,000354
54	AVVLM71	LinStatic		0,024757	0	-0,002747	0	0,001263
54	STSW2SX	LinStatic		0,02118	0	-0,001296	0	0,000604
54	FRENSW2	LinStatic		0,026253	0	-0,002913	0	0,001339
54	SERP	LinStatic		0,000466	0	-5,2E-05	0	2,4E-05
54	CENTLM71	LinStatic		-0,000838	0	9,3E-05	0	-4,3E-05
54	CENTSW2	LinStatic		-0,000224	0	2,5E-05	0	-1,1E-05

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
54	SOVRCICL	LinStatic		0,000257	0	-0,000417	0	6,8E-05
54	INCRTERS	LinStatic		0,097515	-1,591E-20	-0,005795	-1,18E-20	0,002694
54	INCRTERD	LinStatic		-0,097608	0	0,005865	0	-0,002642
54	SISMAO	LinStatic		0,041062	0	-0,003464	0	0,001581
54	LM71SISO	LinStatic		0,006756	0	-0,00075	0	0,000345
54	SW2SISO	LinStatic		0,008227	0	-0,000913	0	0,00042
54	SISMAVA	LinStatic		-0,000326	0	0,006108	0	-4,3E-05
54	SISMAVB	LinStatic		0,000326	0	-0,006108	0	4,3E-05
54	LM71SVA	LinStatic		-1,098E-06	0	0,000287	0	1,618E-06
54	LM71SVB	LinStatic		1,098E-06	0	-0,000287	0	-1,618E-06
54	SW2SVA	LinStatic		-1,332E-06	0	0,000348	0	1,962E-06
54	SW2SVB	LinStatic		1,332E-06	0	-0,000348	0	-1,962E-06
54	STLM71DX	LinStatic		-0,012423	0	0,00077	0	-0,000353
54	STSW2DX	LinStatic		-0,021179	0	0,001312	0	-0,000601
54	SW2	LinMoving	Max	0,004955	0	0,000267	0	0,00113
54	SW2	LinMoving	Min	-0,004912	0	-0,011512	0	-0,001193
54	LM71	LinMoving	Max	0,005654	0	0,000306	0	0,001291
54	LM71	LinMoving	Min	-0,00561	0	-0,01171	0	-0,001361
54	TERRECICL	LinStatic		0,002563	0	-0,004003	0	0,000618
54	RIEMP	LinStatic		-0,001219	0	-0,001754	0	-0,000275
55	PP	LinStatic		0,000907	0	-0,020592	0	0,00019
55	REINTSUP	LinStatic		-0,000282	0	-0,014839	0	-6,7E-05
55	BALLAST	LinStatic		-5,5E-05	0	-0,002872	0	-1,3E-05
55	STERRASX	LinStatic		0,085739	-1,742E-20	-0,010895	0	0,001988
55	STERRADX	LinStatic		-0,08609	1,737E-20	0,010944	0	-0,001933
55	TERMP	LinStatic		0	0	0	0	0
55	TERMN	LinStatic		-0,000408	0	0,000183	0	-0,0001
55	GRADTP	LinStatic		-2,9E-05	0	-5,1E-05	0	-1,451E-06
55	GRADTN	LinStatic		2,9E-05	0	5,1E-05	0	1,451E-06
55	STLM71SX	LinStatic		0,012422	0	-0,001813	0	0,000331
55	AVVLM71	LinStatic		0,024728	0	-0,006493	0	0,001181
55	STSW2SX	LinStatic		0,021178	0	-0,003091	0	0,000564
55	FRENSW2	LinStatic		0,026222	0	-0,006885	0	0,001252
55	SERP	LinStatic		0,000466	0	-0,000122	0	2,2E-05
55	CENTLM71	LinStatic		-0,000837	0	0,00022	0	-4E-05
55	CENTSW2	LinStatic		-0,000224	0	5,9E-05	0	-1,1E-05
55	SOVRCICL	LinStatic		0,000276	0	-0,000662	0	6,3E-05
55	INCRTERS	LinStatic		0,097532	-1,897E-20	-0,013816	0	0,002513
55	INCRTERD	LinStatic		-0,097858	1,878E-20	0,013846	0	-0,002466
55	SISMAO	LinStatic		0,040985	0	-0,008193	0	0,001486
55	LM71SISO	LinStatic		0,006748	0	-0,001772	0	0,000322
55	SW2SISO	LinStatic		0,008218	0	-0,002158	0	0,000392
55	SISMAVA	LinStatic		-0,000235	0	0,006361	0	-5,1E-05
55	SISMAVB	LinStatic		0,000235	0	-0,006361	0	5,1E-05
55	LM71SVA	LinStatic		5,353E-06	0	0,000281	0	1,275E-06
55	LM71SVB	LinStatic		-5,353E-06	0	-0,000281	0	-1,275E-06
55	SW2SVA	LinStatic		6,492E-06	0	0,000341	0	1,546E-06
55	SW2SVB	LinStatic		-6,492E-06	0	-0,000341	0	-1,546E-06
55	STLM71DX	LinStatic		-0,012473	0	0,001818	0	-0,000324
55	STSW2DX	LinStatic		-0,021264	0	0,003099	0	-0,000553
55	SW2	LinMoving	Max	0,004928	0	0,003583	0	0,001135
55	SW2	LinMoving	Min	-0,005138	0	-0,014593	0	-0,001185
55	LM71	LinMoving	Max	0,005634	0	0,004106	0	0,001297
55	LM71	LinMoving	Min	-0,005854	0	-0,015931	0	-0,001351
55	TERRECICL	LinStatic		0,002615	0	-0,006353	0	0,000602
55	RIEMP	LinStatic		-0,001206	0	-0,000646	0	-0,00028
56	PP	LinStatic		0,000956	0	-0,017779	0	0,000307
56	REINTSUP	LinStatic		-0,000832	0	-0,016001	0	9,6E-05
56	BALLAST	LinStatic		-0,000161	0	-0,003097	0	1,9E-05
56	STERRASX	LinStatic		0,088695	-5,793E-20	0,011138	1,227E-20	0,0018
56	STERRADX	LinStatic		-0,088306	5,766E-20	-0,010934	-1,223E-20	-0,001927
56	TERMP	LinStatic		0	0	0	0	0
56	TERMN	LinStatic		0,000546	0	0,000181	0	9,7E-05
56	GRADTP	LinStatic		8,4E-05	0	-8,515E-06	0	-1,4E-05
56	GRADTN	LinStatic		-8,4E-05	0	8,515E-06	0	1,4E-05
56	STLM71SX	LinStatic		0,012909	0	0,001846	0	0,000303
56	AVVLM71	LinStatic		0,02628	-2,542E-20	0,006502	0	0,00115
56	STSW2SX	LinStatic		0,022007	-1,537E-20	0,003147	0	0,000517

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
56	FRENSW2	LinStatic		0,027867	-2,695E-20	0,006895	0	0,00122
56	SERP	LinStatic		0,000495	0	0,000122	0	2,2E-05
56	CENTLM71	LinStatic		-0,000889	0	-0,00022	0	-3,9E-05
56	CENTSW2	LinStatic		-0,000238	0	-5,9E-05	0	-1E-05
56	SOVRCICL	LinStatic		0,000356	0	0,000232	0	6,4E-05
56	INCRTERS	LinStatic		0,101195	-6,954E-20	0,014052	1,489E-20	0,002313
56	INCRTERD	LinStatic		-0,100738	6,901E-20	-0,013836	-1,483E-20	-0,00244
56	SISMAO	LinStatic		0,042939	-3,545E-20	0,008221	0	0,001438
56	LM71SISO	LinStatic		0,007172	0	0,001774	0	0,000314
56	SW2SISO	LinStatic		0,008733	0	0,002161	0	0,000382
56	SISMAVA	LinStatic		-0,000187	0	0,00566	0	-0,0001
56	SISMAVB	LinStatic		0,000187	0	-0,00566	0	0,0001
56	LM71SVA	LinStatic		1,6E-05	0	0,000303	0	-1,818E-06
56	LM71SVB	LinStatic		-1,6E-05	0	-0,000303	0	1,818E-06
56	SW2SVA	LinStatic		1,9E-05	0	0,000368	0	-2,205E-06
56	SW2SVB	LinStatic		-1,9E-05	0	-0,000368	0	2,205E-06
56	STLM71DX	LinStatic		-0,01285	0	-0,001819	0	-0,000321
56	STSW2DX	LinStatic		-0,021908	1,535E-20	-0,0031	0	-0,000547
56	SW2	LinMoving	Max	0,006316	0	0,003543	0	0,001159
56	SW2	LinMoving	Min	-0,006933	0	-0,015413	0	-0,001088
56	LM71	LinMoving	Max	0,007226	0	0,00406	0	0,001322
56	LM71	LinMoving	Min	-0,007887	0	-0,016767	0	-0,001244
56	TERRECICL	LinStatic		0,003393	0	0,002217	0	0,000609
56	RIEMP	LinStatic		-0,001571	0	-0,00464	0	-0,000285
57	PP	LinStatic		0,00128	0	-0,019481	0	0,000151
57	REINTSUP	LinStatic		-0,0001	1,142E-20	-0,01521	0	-0,000159
57	BALLAST	LinStatic		-1,9E-05	0	-0,002944	0	-3,1E-05
57	STERRASX	LinStatic		0,088446	0	-0,004565	0	0,002004
57	STERRADX	LinStatic		-0,088429	0	0,004636	0	-0,001993
57	TERMP	LinStatic		0	0	0	0	0
57	TERMN	LinStatic		-0,000246	0	-3,3E-05	0	-4,4E-05
57	GRADTP	LinStatic		1,3E-05	0	3E-05	0	3,661E-06
57	GRADTN	LinStatic		-1,3E-05	0	-3E-05	0	-3,661E-06
57	STLM71SX	LinStatic		0,012874	0	-0,00076	0	0,000333
57	AVVLM71	LinStatic		0,026361	0	-0,002748	0	0,001184
57	STSW2SX	LinStatic		0,021948	0	-0,001296	0	0,000569
57	FRENSW2	LinStatic		0,027954	0	-0,002914	0	0,001255
57	SERP	LinStatic		0,000496	0	-5,2E-05	0	2,2E-05
57	CENTLM71	LinStatic		-0,000892	0	9,3E-05	0	-4E-05
57	CENTSW2	LinStatic		-0,000239	0	2,5E-05	0	-1,1E-05
57	SOVRCICL	LinStatic		0,000347	0	-0,000417	0	7E-05
57	INCRTERS	LinStatic		0,100945	0	-0,005793	0	0,002538
57	INCRTERD	LinStatic		-0,100959	0	0,005873	0	-0,002477
57	SISMAO	LinStatic		0,043054	0	-0,003465	0	0,001463
57	LM71SISO	LinStatic		0,007194	0	-0,00075	0	0,000323
57	SW2SISO	LinStatic		0,00876	0	-0,000913	0	0,000393
57	SISMAVA	LinStatic		-0,000372	0	0,006123	0	-2,8E-05
57	SISMAVB	LinStatic		0,000372	0	-0,006123	0	2,8E-05
57	LM71SVA	LinStatic		1,89E-06	0	0,000288	0	3,02E-06
57	LM71SVB	LinStatic		-1,89E-06	0	-0,000288	0	-3,02E-06
57	SW2SVA	LinStatic		2,292E-06	0	0,00035	0	3,662E-06
57	SW2SVB	LinStatic		-2,292E-06	0	-0,00035	0	-3,662E-06
57	STLM71DX	LinStatic		-0,012872	0	0,000771	0	-0,000332
57	STSW2DX	LinStatic		-0,021944	0	0,001314	0	-0,000566
57	SW2	LinMoving	Max	0,006417	0	0,000264	0	0,001121
57	SW2	LinMoving	Min	-0,00649	0	-0,01155	0	-0,001239
57	LM71	LinMoving	Max	0,007325	0	0,000303	0	0,001283
57	LM71	LinMoving	Min	-0,007408	0	-0,011743	0	-0,001408
57	TERRECICL	LinStatic		0,003371	0	-0,004004	0	0,000623
57	RIEMP	LinStatic		-0,001577	0	-0,001753	0	-0,000277
58	PP	LinStatic		0,001158	0	-0,020591	0	0,000207
58	REINTSUP	LinStatic		-0,000371	0	-0,014839	0	-6,9E-05
58	BALLAST	LinStatic		-7,2E-05	0	-0,002872	0	-1,3E-05
58	STERRASX	LinStatic		0,088309	-2,653E-20	-0,010898	0	0,001945
58	STERRADX	LinStatic		-0,088535	2,649E-20	0,010943	0	-0,00183
58	TERMP	LinStatic		0	0	0	0	0
58	TERMN	LinStatic		-0,000537	0	0,000183	0	-9,5E-05
58	GRADTP	LinStatic		-2,3E-05	0	-5,2E-05	0	1,4E-05

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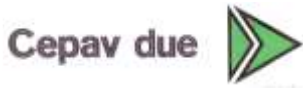
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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
58	GRADTN	LinStatic		2,3E-05	0	5,2E-05	0	-1,4E-05
58	STLM71SX	LinStatic		0,01285	0	-0,001813	0	0,000324
58	AVVLM71	LinStatic		0,026256	0	-0,006494	0	0,001156
58	STSW2SX	LinStatic		0,021908	0	-0,003091	0	0,000552
58	FRENSW2	LinStatic		0,027842	0	-0,006886	0	0,001226
58	SERP	LinStatic		0,000494	0	-0,000122	0	2,2E-05
58	CENTLM71	LinStatic		-0,000888	0	0,00022	0	-3,9E-05
58	CENTSW2	LinStatic		-0,000238	0	5,9E-05	0	-1E-05
58	SOVRCICL	LinStatic		0,000357	0	-0,000662	0	6,2E-05
58	INCRTERS	LinStatic		0,100779	-2,964E-20	-0,013819	0	0,002457
58	INCRTERD	LinStatic		-0,100987	2,951E-20	0,013845	0	-0,002342
58	SISMAO	LinStatic		0,042902	-1,132E-20	-0,008194	0	0,001448
58	LM71SISO	LinStatic		0,007165	0	-0,001772	0	0,000316
58	SW2SISO	LinStatic		0,008725	0	-0,002158	0	0,000384
58	SISMAVA	LinStatic		-0,000302	0	0,006361	0	-5,4E-05
58	SISMAVB	LinStatic		0,000302	0	-0,006361	0	5,4E-05
58	LM71SVA	LinStatic		7,031E-06	0	0,000281	0	1,315E-06
58	LM71SVB	LinStatic		-7,031E-06	0	-0,000281	0	-1,315E-06
58	SW2SVA	LinStatic		8,527E-06	0	0,000341	0	1,595E-06
58	SW2SVB	LinStatic		-8,527E-06	0	-0,000341	0	-1,595E-06
58	STLM71DX	LinStatic		-0,012884	0	0,001818	0	-0,000308
58	STSW2DX	LinStatic		-0,021966	0	0,003099	0	-0,000525
58	SW2	LinMoving	Max	0,006399	0	0,003585	0	0,001128
58	SW2	LinMoving	Min	-0,006674	0	-0,014595	0	-0,001179
58	LM71	LinMoving	Max	0,007314	0	0,004108	0	0,001289
58	LM71	LinMoving	Min	-0,007605	0	-0,015933	0	-0,001344
58	TERRECICL	LinStatic		0,003397	0	-0,006353	0	0,000604
58	RIEMP	LinStatic		-0,001571	0	-0,000646	0	-0,000282
59	PP	LinStatic		0,001378	0	-0,017784	0	0,00033
59	REINTSUP	LinStatic		-0,000632	0	-0,016013	0	0,000213
59	BALLAST	LinStatic		-0,000122	0	-0,003099	0	4,1E-05
59	STERRASX	LinStatic		0,090947	-7,426E-20	0,01114	1,306E-20	0,00168
59	STERRADX	LinStatic		-0,090761	7,394E-20	-0,010936	-1,303E-20	-0,001824
59	TERMP	LinStatic		0	0	0	0	0
59	TERMN	LinStatic		0,000667	0	0,000181	0	8,7E-05
59	GRADTP	LinStatic		5E-05	0	-8,766E-06	0	-4,3E-05
59	GRADTN	LinStatic		-5E-05	0	8,766E-06	0	4,3E-05
59	STLM71SX	LinStatic		0,013288	-1,16E-20	0,001846	0	0,000282
59	AVVLM71	LinStatic		0,027745	-3,321E-20	0,006503	0	0,001089
59	STSW2SX	LinStatic		0,022654	-1,977E-20	0,003147	0	0,000482
59	FRENSW2	LinStatic		0,029421	-3,521E-20	0,006896	0	0,001155
59	SERP	LinStatic		0,000522	0	0,000122	0	2,1E-05
59	CENTLM71	LinStatic		-0,000939	0	-0,00022	0	-3,7E-05
59	CENTSW2	LinStatic		-0,000251	0	-5,9E-05	0	-9,872E-06
59	SOVRCICL	LinStatic		0,000438	0	0,000232	0	6,3E-05
59	INCRTERS	LinStatic		0,104091	-8,938E-20	0,014054	1,59E-20	0,002156
59	INCRTERD	LinStatic		-0,103847	8,879E-20	-0,013839	-1,586E-20	-0,00231
59	SISMAO	LinStatic		0,044766	-4,605E-20	0,008222	0	0,001359
59	LM71SISO	LinStatic		0,007572	0	0,001775	0	0,000297
59	SW2SISO	LinStatic		0,00922	-1,104E-20	0,002161	0	0,000362
59	SISMAVA	LinStatic		-0,000333	0	0,005663	0	-0,000124
59	SISMAVB	LinStatic		0,000333	0	-0,005663	0	0,000124
59	LM71SVA	LinStatic		1,2E-05	0	0,000303	0	-4,028E-06
59	LM71SVB	LinStatic		-1,2E-05	0	-0,000303	0	4,028E-06
59	SW2SVA	LinStatic		1,5E-05	0	0,000368	0	-4,885E-06
59	SW2SVB	LinStatic		-1,5E-05	0	-0,000368	0	4,885E-06
59	STLM71DX	LinStatic		-0,013259	1,159E-20	-0,001819	0	-0,000304
59	STSW2DX	LinStatic		-0,022605	1,975E-20	-0,003101	0	-0,000518
59	SW2	LinMoving	Max	0,007829	0	0,003543	0	0,001177
59	SW2	LinMoving	Min	-0,008298	0	-0,015423	0	-0,00102
59	LM71	LinMoving	Max	0,008952	0	0,00406	0	0,001338
59	LM71	LinMoving	Min	-0,009451	0	-0,016777	0	-0,001168
59	TERRECICL	LinStatic		0,004184	0	0,002218	0	0,000606
59	RIEMP	LinStatic		-0,00194	0	-0,004641	0	-0,000283
60	PP	LinStatic		0,001482	0	-0,019511	0	0,000166
60	REINTSUP	LinStatic		-0,000359	0	-0,015264	0	-0,000242
60	BALLAST	LinStatic		-7E-05	0	-0,002954	0	-4,7E-05
60	STERRASX	LinStatic		0,090902	-1,889E-20	-0,004563	1,646E-20	0,001739

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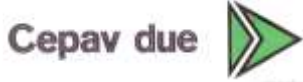
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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
60	STERRADX	LinStatic		-0,09087	1,899E-20	0,004642	-1,649E-20	-0,001729
60	TERMP	LinStatic		0	0	0	0	0
60	TERMN	LinStatic		-0,000301	0	-3,4E-05	0	-4E-05
60	GRADTP	LinStatic		2,2E-05	0	3,2E-05	0	1E-05
60	GRADTN	LinStatic		-2,2E-05	0	-3,2E-05	0	-1E-05
60	STLM71SX	LinStatic		0,013282	0	-0,00076	0	0,000289
60	AVVLM71	LinStatic		0,027805	0	-0,002748	0	0,001018
60	STSW2SX	LinStatic		0,022644	0	-0,001295	0	0,000492
60	FRENSW2	LinStatic		0,029485	0	-0,002914	0	0,001079
60	SERP	LinStatic		0,000524	0	-5,2E-05	0	1,9E-05
60	CENTLM71	LinStatic		-0,000941	0	9,3E-05	0	-3,4E-05
60	CENTSW2	LinStatic		-0,000252	0	2,5E-05	0	-9,226E-06
60	SOVRCICL	LinStatic		0,000437	0	-0,000417	0	6,7E-05
60	INCRTERS	LinStatic		0,104053	-1,903E-20	-0,005791	2,031E-20	0,0022
60	INCRTERD	LinStatic		-0,103997	1,868E-20	0,00588	-2,221E-20	-0,002162
60	SISMAO	LinStatic		0,044839	0	-0,003466	1,34E-20	0,001266
60	LM71SISO	LinStatic		0,007588	0	-0,00075	0	0,000278
60	SW2SISO	LinStatic		0,00924	0	-0,000913	0	0,000338
60	SISMAVA	LinStatic		-0,0004	0	0,006138	0	-1,5E-05
60	SISMAVB	LinStatic		0,0004	0	-0,006138	0	1,5E-05
60	LM71SVA	LinStatic		6,811E-06	0	0,000289	0	4,592E-06
60	LM71SVB	LinStatic		-6,811E-06	0	-0,000289	0	-4,592E-06
60	SW2SVA	LinStatic		8,26E-06	0	0,000351	0	5,569E-06
60	SW2SVB	LinStatic		-8,26E-06	0	-0,000351	0	-5,569E-06
60	STLM71DX	LinStatic		-0,013278	0	0,000772	0	-0,000287
60	STSW2DX	LinStatic		-0,022637	0	0,001315	0	-0,00049
60	SW2	LinMoving	Max	0,007865	0	0,000262	0	0,001117
60	SW2	LinMoving	Min	-0,008132	0	-0,011587	0	-0,001297
60	LM71	LinMoving	Max	0,008987	0	0,0003	0	0,00128
60	LM71	LinMoving	Min	-0,009272	0	-0,011777	0	-0,001466
60	TERRECICL	LinStatic		0,004179	0	-0,004005	0	0,000618
60	RIEMP	LinStatic		-0,00194	0	-0,001752	0	-0,000283
61	PP	LinStatic		0,001444	0	-0,020589	0	0,000243
61	REINTSUP	LinStatic		-0,000463	0	-0,014839	0	-7,2E-05
61	BALLAST	LinStatic		-9E-05	0	-0,002872	0	-1,4E-05
61	STERRASX	LinStatic		0,090797	-3,797E-20	-0,010901	1,037E-20	0,001859
61	STERRADX	LinStatic		-0,090848	3,795E-20	0,010942	-1,038E-20	-0,001746
61	TERMP	LinStatic		0	0	0	0	0
61	TERMN	LinStatic		-0,000655	0	0,000183	0	-8,5E-05
61	GRADTP	LinStatic		7,211E-06	0	-5,3E-05	0	3,7E-05
61	GRADTN	LinStatic		-7,211E-06	0	5,3E-05	0	-3,7E-05
61	STLM71SX	LinStatic		0,013264	0	-0,001814	0	0,00031
61	AVVLM71	LinStatic		0,027734	-1,116E-20	-0,006495	0	0,001106
61	STSW2SX	LinStatic		0,022614	0	-0,003092	0	0,000528
61	FRENSW2	LinStatic		0,02941	-1,183E-20	-0,006887	0	0,001172
61	SERP	LinStatic		0,000522	0	-0,000122	0	2,1E-05
61	CENTLM71	LinStatic		-0,000938	0	0,00022	0	-3,7E-05
61	CENTSW2	LinStatic		-0,000251	0	5,9E-05	0	-1E-05
61	SOVRCICL	LinStatic		0,000439	0	-0,000662	0	6,3E-05
61	INCRTERS	LinStatic		0,103921	-4,329E-20	-0,013822	1,251E-20	0,002351
61	INCRTERD	LinStatic		-0,103948	4,326E-20	0,013845	-1,259E-20	-0,00223
61	SISMAO	LinStatic		0,044752	-1,831E-20	-0,008195	0	0,001384
61	LM71SISO	LinStatic		0,007569	0	-0,001773	0	0,000302
61	SW2SISO	LinStatic		0,009217	0	-0,002158	0	0,000367
61	SISMAVA	LinStatic		-0,000374	0	0,00636	0	-5,9E-05
61	SISMAVB	LinStatic		0,000374	0	-0,00636	0	5,9E-05
61	LM71SVA	LinStatic		8,772E-06	0	0,000281	0	1,371E-06
61	LM71SVB	LinStatic		-8,772E-06	0	-0,000281	0	-1,371E-06
61	SW2SVA	LinStatic		1,1E-05	0	0,000341	0	1,663E-06
61	SW2SVB	LinStatic		-1,1E-05	0	-0,000341	0	-1,663E-06
61	STLM71DX	LinStatic		-0,013273	0	0,001818	0	-0,000293
61	STSW2DX	LinStatic		-0,022628	0	0,003099	0	-0,000499
61	SW2	LinMoving	Max	0,00786	0	0,003587	0	0,001121
61	SW2	LinMoving	Min	-0,008204	0	-0,014596	0	-0,001174
61	LM71	LinMoving	Max	0,008985	0	0,00411	0	0,001281
61	LM71	LinMoving	Min	-0,009349	0	-0,015936	0	-0,001338
61	TERRECICL	LinStatic		0,004184	0	-0,006352	0	0,000609
61	RIEMP	LinStatic		-0,001939	0	-0,000646	0	-0,000286

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
62	PP	LinStatic		0,00147	0	-0,017785	0	0,000331
62	REINTSUP	LinStatic		-0,00057	0	-0,016016	0	0,000237
62	BALLAST	LinStatic		-0,00011	0	-0,00031	0	4,6E-05
62	STERRASX	LinStatic		0,091404	-7,786E-20	0,01114	1,329E-20	0,001659
62	STERRADX	LinStatic		-0,091261	7,753E-20	-0,010937	-1,326E-20	-0,001796
62	TERMP	LinStatic		0	0	0	0	0
62	TERMN	LinStatic		0,000691	0	0,000181	0	8,4E-05
62	GRADTP	LinStatic		3,7E-05	0	-8,82E-06	0	-5E-05
62	GRADTN	LinStatic		-3,7E-05	0	8,82E-06	0	5E-05
62	STLM71SX	LinStatic		0,013365	-1,217E-20	0,001846	0	0,000279
62	AVVLM71	LinStatic		0,028044	-3,496E-20	0,006504	0	0,001072
62	STSW2SX	LinStatic		0,022785	-2,074E-20	0,003147	0	0,000475
62	FRENSW2	LinStatic		0,029738	-3,707E-20	0,006897	0	0,001137
62	SERP	LinStatic		0,000528	0	0,000122	0	2E-05
62	CENTLM71	LinStatic		-0,000949	0	-0,00022	0	-3,6E-05
62	CENTSW2	LinStatic		-0,000254	0	-5,9E-05	0	-9,72E-06
62	SOVRCICL	LinStatic		0,000456	0	0,000232	0	6,3E-05
62	INCRTERS	LinStatic		0,104677	-9,377E-20	0,014054	1,62E-20	0,002127
62	INCRTERD	LinStatic		-0,10448	9,317E-20	-0,01384	-1,616E-20	-0,002275
62	SISMAO	LinStatic		0,045139	-4,842E-20	0,008223	0	0,001338
62	LM71SISO	LinStatic		0,007653	0	0,001775	0	0,000293
62	SW2SISO	LinStatic		0,00932	-1,162E-20	0,002161	0	0,000356
62	SISMAVA	LinStatic		-0,000368	0	0,005664	0	-0,000129
62	SISMAVB	LinStatic		0,000368	0	-0,005664	0	0,000129
62	LM71SVA	LinStatic		1,1E-05	0	0,000304	0	-4,499E-06
62	LM71SVB	LinStatic		-1,1E-05	0	-0,000304	0	4,499E-06
62	SW2SVA	LinStatic		1,3E-05	0	0,000368	0	-5,457E-06
62	SW2SVB	LinStatic		-1,3E-05	0	-0,000368	0	5,457E-06
62	STLM71DX	LinStatic		-0,013343	1,216E-20	-0,001819	0	-0,000299
62	STSW2DX	LinStatic		-0,022747	2,073E-20	-0,003101	0	-0,00051
62	SW2	LinMoving	Max	0,008152	0	0,003543	0	0,001182
62	SW2	LinMoving	Min	-0,008575	0	-0,015425	0	-0,001006
62	LM71	LinMoving	Max	0,00932	0	0,00406	0	0,001342
62	LM71	LinMoving	Min	-0,009769	0	-0,016779	0	-0,001152
62	TERRECICL	LinStatic		0,00435	0	0,002218	0	0,000604
62	RIEMP	LinStatic		-0,002018	0	-0,004641	0	-0,000282
63	PP	LinStatic		0,001528	0	-0,019517	0	0,000173
63	REINTSUP	LinStatic		-0,000428	0	-0,015275	0	-0,000261
63	BALLAST	LinStatic		-8,3E-05	0	-0,002957	0	-5,1E-05
63	STERRASX	LinStatic		0,091372	-2,422E-20	-0,004562	2,123E-20	0,001665
63	STERRADX	LinStatic		-0,091337	2,433E-20	0,004644	-2,123E-20	-0,001655
63	TERMP	LinStatic		0	0	0	0	0
63	TERMN	LinStatic		-0,000312	0	-3,4E-05	0	-3,8E-05
63	GRADTP	LinStatic		2,5E-05	0	3,2E-05	0	1,2E-05
63	GRADTN	LinStatic		-2,5E-05	0	-3,2E-05	0	-1,2E-05
63	STLM71SX	LinStatic		0,01336	0	-0,00076	0	0,000276
63	AVVLM71	LinStatic		0,02808	0	-0,002748	1,169E-20	0,000972
63	STSW2SX	LinStatic		0,022777	0	-0,001295	0	0,000471
63	FRENSW2	LinStatic		0,029777	0	-0,002914	1,239E-20	0,00103
63	SERP	LinStatic		0,000529	0	-5,2E-05	0	1,8E-05
63	CENTLM71	LinStatic		-0,00095	0	9,3E-05	0	-3,3E-05
63	CENTSW2	LinStatic		-0,000255	0	2,5E-05	0	-8,806E-06
63	SOVRCICL	LinStatic		0,000455	0	-0,000417	0	6,6E-05
63	INCRTERS	LinStatic		0,104647	-2,564E-20	-0,005791	2,638E-20	0,002105
63	INCRTERD	LinStatic		-0,104582	2,57E-20	0,005882	-2,744E-20	-0,002076
63	SISMAO	LinStatic		0,045181	0	-0,003466	1,631E-20	0,001217
63	LM71SISO	LinStatic		0,007663	0	-0,00075	0	0,000265
63	SW2SISO	LinStatic		0,009332	0	-0,000913	0	0,000323
63	SISMAVA	LinStatic		-0,000403	0	0,006141	0	-1,3E-05
63	SISMAVB	LinStatic		0,000403	0	-0,006141	0	1,3E-05
63	LM71SVA	LinStatic		8,121E-06	0	0,000289	0	4,946E-06
63	LM71SVB	LinStatic		-8,121E-06	0	-0,000289	0	-4,946E-06
63	SW2SVA	LinStatic		9,848E-06	0	0,000351	0	5,999E-06
63	SW2SVB	LinStatic		-9,848E-06	0	-0,000351	0	-5,999E-06
63	STLM71DX	LinStatic		-0,013356	0	0,000772	0	-0,000275
63	STSW2DX	LinStatic		-0,022769	0	0,001316	0	-0,000468
63	SW2	LinMoving	Max	0,008171	0	0,000261	0	0,001117
63	SW2	LinMoving	Min	-0,008488	0	-0,011595	0	-0,001311

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
63	LM71	LinMoving	Max	0,009338	0	0,000299	0	0,00128
63	LM71	LinMoving	Min	-0,009676	0	-0,011784	0	-0,00148
63	TERRECICL	LinStatic		0,004349	0	-0,004006	0	0,000616
63	RIEMP	LinStatic		-0,002018	0	-0,001752	0	-0,000285
64	PP	LinStatic		0,001511	0	-0,020588	0	0,000253
64	REINTSUP	LinStatic		-0,000483	0	-0,014839	0	-7,3E-05
64	BALLAST	LinStatic		-9,3E-05	0	-0,002872	0	-1,4E-05
64	STERRASX	LinStatic		0,091307	-4,086E-20	-0,010901	1,108E-20	0,001836
64	STERRADX	LinStatic		-0,091324	4,084E-20	0,010942	-1,109E-20	-0,001734
64	TERMP	LinStatic		0	0	0	0	0
64	TERMN	LinStatic		-0,000679	0	0,000183	0	-8,2E-05
64	GRADTP	LinStatic		1,8E-05	0	-5,3E-05	0	4,4E-05
64	GRADTN	LinStatic		-1,8E-05	0	5,3E-05	0	-4,4E-05
64	STLM71SX	LinStatic		0,013349	0	-0,001814	0	0,000306
64	AVVLM71	LinStatic		0,028038	-1,25E-20	-0,006495	0	0,001092
64	STSW2SX	LinStatic		0,022758	-1,018E-20	-0,003092	0	0,000521
64	FRENSW2	LinStatic		0,029732	-1,326E-20	-0,006888	0	0,001158
64	SERP	LinStatic		0,000528	0	-0,000122	0	2,1E-05
64	CENTLM71	LinStatic		-0,000949	0	0,00022	0	-3,7E-05
64	CENTSW2	LinStatic		-0,000254	0	5,9E-05	0	-9,894E-06
64	SOVRCICL	LinStatic		0,000456	0	-0,000662	0	6,3E-05
64	INCRTERS	LinStatic		0,104566	-4,679E-20	-0,013822	1,342E-20	0,002322
64	INCRTERD	LinStatic		-0,104556	4,677E-20	0,013845	-1,35E-20	-0,002211
64	SISMAO	LinStatic		0,045131	-2,017E-20	-0,008196	0	0,001368
64	LM71SISO	LinStatic		0,007652	0	-0,001773	0	0,000298
64	SW2SISO	LinStatic		0,009318	0	-0,002159	0	0,000363
64	SISMAVA	LinStatic		-0,000391	0	0,00636	0	-6,1E-05
64	SISMAVB	LinStatic		0,000391	0	-0,00636	0	6,1E-05
64	LM71SVA	LinStatic		9,15E-06	0	0,000281	0	1,385E-06
64	LM71SVB	LinStatic		-9,15E-06	0	-0,000281	0	-1,385E-06
64	SW2SVA	LinStatic		1,1E-05	0	0,000341	0	1,68E-06
64	SW2SVB	LinStatic		-1,1E-05	0	-0,000341	0	-1,68E-06
64	STLM71DX	LinStatic		-0,013353	0	0,001818	0	-0,00029
64	STSW2DX	LinStatic		-0,022764	1,017E-20	0,003099	0	-0,000495
64	SW2	LinMoving	Max	0,008168	0	0,003588	0	0,001119
64	SW2	LinMoving	Min	-0,008526	0	-0,014597	0	-0,001173
64	LM71	LinMoving	Max	0,009337	0	0,00411	0	0,00128
64	LM71	LinMoving	Min	-0,009716	0	-0,015937	0	-0,001336
64	TERRECICL	LinStatic		0,004351	0	-0,006352	0	0,00061
64	RIEMP	LinStatic		-0,002018	0	-0,000647	0	-0,000287
65	PP	LinStatic		0,001562	0	-0,017786	0	0,000332
65	REINTSUP	LinStatic		-0,000502	0	-0,016018	0	0,000262
65	BALLAST	LinStatic		-9,7E-05	0	-0,0031	0	5,1E-05
65	STERRASX	LinStatic		0,091855	-8,154E-20	0,01114	1,354E-20	0,00164
65	STERRADX	LinStatic		-0,091753	8,119E-20	-0,010937	-1,351E-20	-0,001765
65	TERMP	LinStatic		0	0	0	0	0
65	TERMN	LinStatic		0,000714	0	0,000181	0	8,1E-05
65	GRADTP	LinStatic		2,3E-05	0	-8,873E-06	0	-5,8E-05
65	GRADTN	LinStatic		-2,3E-05	0	8,873E-06	0	5,8E-05
65	STLM71SX	LinStatic		0,013441	-1,275E-20	0,001846	0	0,000275
65	AVVLM71	LinStatic		0,028337	-3,674E-20	0,006504	0	0,001055
65	STSW2SX	LinStatic		0,022914	-2,174E-20	0,003147	0	0,000469
65	FRENSW2	LinStatic		0,03005	-3,896E-20	0,006897	0	0,001118
65	SERP	LinStatic		0,000534	0	0,000122	0	2E-05
65	CENTLM71	LinStatic		-0,000959	0	-0,00022	0	-3,6E-05
65	CENTSW2	LinStatic		-0,000257	0	-5,9E-05	0	-9,557E-06
65	SOVRCICL	LinStatic		0,000473	0	0,000232	0	6,3E-05
65	INCRTERS	LinStatic		0,105256	-9,824E-20	0,014055	1,652E-20	0,002101
65	INCRTERD	LinStatic		-0,105103	9,763E-20	-0,01384	-1,648E-20	-0,002237
65	SISMAO	LinStatic		0,045505	-5,083E-20	0,008223	0	0,001317
65	LM71SISO	LinStatic		0,007734	-1,003E-20	0,001775	0	0,000288
65	SW2SISO	LinStatic		0,009417	-1,221E-20	0,002161	0	0,00035
65	SISMAVA	LinStatic		-0,000405	0	0,005665	0	-0,000134
65	SISMAVB	LinStatic		0,000405	0	-0,005665	0	0,000134
65	LM71SVA	LinStatic		9,509E-06	0	0,000304	0	-4,972E-06
65	LM71SVB	LinStatic		-9,509E-06	0	-0,000304	0	4,972E-06
65	SW2SVA	LinStatic		1,2E-05	0	0,000368	0	-6,03E-06
65	SW2SVB	LinStatic		-1,2E-05	0	-0,000368	0	6,03E-06

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
65	STLM71DX	LinStatic		-0,013424	1,274E-20	-0,001819	0	-0,000294
65	STSW2DX	LinStatic		-0,022886	2,172E-20	-0,003101	0	-0,000501
65	SW2	LinMoving	Max	0,008476	0	0,003544	0	0,001186
65	SW2	LinMoving	Min	-0,008848	0	-0,015427	0	-0,000992
65	LM71	LinMoving	Max	0,009688	0	0,00406	0	0,001345
65	LM71	LinMoving	Min	-0,010083	0	-0,016781	0	-0,001136
65	TERRECICL	LinStatic		0,004516	0	0,002218	0	0,000603
65	RIEMP	LinStatic		-0,002095	0	-0,004641	0	-0,000281
66	PP	LinStatic		0,001563	0	-0,017879	0	0,000331
66	REINTSUP	LinStatic		-0,000502	0	-0,016101	0	0,000284
66	BALLAST	LinStatic		-9,7E-05	0	-0,003116	0	5,5E-05
66	STERRASX	LinStatic		0,091854	-7,994E-20	0,010692	1,388E-20	0,001624
66	STERRADX	LinStatic		-0,091753	7,961E-20	-0,010458	-1,385E-20	-0,001734
66	TERMP	LinStatic		0	0	0	0	0
66	TERMN	LinStatic		0,000687	0	0,000159	0	7,8E-05
66	GRADTP	LinStatic		2,3E-05	0	6,23E-06	0	-5,3E-05
66	GRADTN	LinStatic		-2,3E-05	0	-6,23E-06	0	5,3E-05
66	STLM71SX	LinStatic		0,01344	-1,248E-20	0,001771	0	0,000272
66	AVVLM71	LinStatic		0,028338	-3,578E-20	0,006217	0	0,001036
66	STSW2SX	LinStatic		0,022914	-2,128E-20	0,003019	0	0,000464
66	FRENSW2	LinStatic		0,03005	-3,794E-20	0,006593	0	0,001099
66	SERP	LinStatic		0,000534	0	0,000117	0	2E-05
66	CENTLM71	LinStatic		-0,000959	0	-0,00021	0	-3,5E-05
66	CENTSW2	LinStatic		-0,000257	0	-5,6E-05	0	-9,392E-06
66	SOVRCICL	LinStatic		0,000473	0	0,000215	0	6,3E-05
66	INCRTERS	LinStatic		0,105255	-9,622E-20	0,013481	1,695E-20	0,002077
66	INCRTERD	LinStatic		-0,105104	9,564E-20	-0,013232	-1,692E-20	-0,002198
66	SISMAO	LinStatic		0,045505	-4,962E-20	0,007865	0	0,001295
66	LM71SISO	LinStatic		0,007734	0	0,001697	0	0,000283
66	SW2SISO	LinStatic		0,009417	-1,189E-20	0,002066	0	0,000344
66	SISMAVA	LinStatic		-0,000405	0	0,005704	0	-0,000137
66	SISMAVB	LinStatic		0,000405	0	-0,005704	0	0,000137
66	LM71SVA	LinStatic		9,51E-06	0	0,000305	0	-5,379E-06
66	LM71SVB	LinStatic		-9,51E-06	0	-0,000305	0	5,379E-06
66	SW2SVA	LinStatic		1,2E-05	0	0,00037	0	-6,523E-06
66	SW2SVB	LinStatic		-1,2E-05	0	-0,00037	0	6,523E-06
66	STLM71DX	LinStatic		-0,013425	1,248E-20	-0,001739	0	-0,000289
66	STSW2DX	LinStatic		-0,022887	2,127E-20	-0,002965	0	-0,000493
66	SW2	LinMoving	Max	0,008476	0	0,003265	0	0,001191
66	SW2	LinMoving	Min	-0,008848	0	-0,015211	0	-0,00098
66	LM71	LinMoving	Max	0,009688	0	0,003741	0	0,001349
66	LM71	LinMoving	Min	-0,010083	0	-0,016506	0	-0,001123
66	TERRECICL	LinStatic		0,004517	0	0,002052	0	0,000602
66	RIEMP	LinStatic		-0,002095	0	-0,004563	0	-0,00028
67	PP	LinStatic		0,001563	0	-0,017972	0	0,000329
67	REINTSUP	LinStatic		-0,000502	0	-0,016188	0	0,000298
67	BALLAST	LinStatic		-9,7E-05	0	-0,003133	0	5,8E-05
67	STERRASX	LinStatic		0,091853	-7,83E-20	0,010249	1,422E-20	0,001608
67	STERRADX	LinStatic		-0,091754	7,798E-20	-0,009986	-1,419E-20	-0,001705
67	TERMP	LinStatic		0	0	0	0	0
67	TERMN	LinStatic		0,000659	0	0,000138	0	7,4E-05
67	GRADTP	LinStatic		2,3E-05	0	2E-05	0	-4,9E-05
67	GRADTN	LinStatic		-2,3E-05	0	-2E-05	0	4,9E-05
67	STLM71SX	LinStatic		0,01344	-1,221E-20	0,001697	0	0,000269
67	AVVLM71	LinStatic		0,028338	-3,478E-20	0,005936	0	0,001019
67	STSW2SX	LinStatic		0,022913	-2,081E-20	0,002893	0	0,000459
67	FRENSW2	LinStatic		0,030051	-3,688E-20	0,006294	0	0,00108
67	SERP	LinStatic		0,000534	0	0,000112	0	1,9E-05
67	CENTLM71	LinStatic		-0,000959	0	-0,000201	0	-3,4E-05
67	CENTSW2	LinStatic		-0,000257	0	-5,4E-05	0	-9,234E-06
67	SOVRCICL	LinStatic		0,000473	0	0,000198	0	6,3E-05
67	INCRTERS	LinStatic		0,105254	-9,413E-20	0,012915	1,739E-20	0,002054
67	INCRTERD	LinStatic		-0,105105	9,357E-20	-0,012635	-1,736E-20	-0,002161
67	SISMAO	LinStatic		0,045506	-4,836E-20	0,007512	0	0,001275
67	LM71SISO	LinStatic		0,007734	0	0,00162	0	0,000278
67	SW2SISO	LinStatic		0,009418	-1,156E-20	0,001973	0	0,000339
67	SISMAVA	LinStatic		-0,000405	0	0,005743	0	-0,00014
67	SISMAVB	LinStatic		0,000405	0	-0,005743	0	0,00014

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Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
67	LM71SVA	LinStatic		9,51E-06	0	0,000307	0	-5,656E-06
67	LM71SVB	LinStatic		-9,51E-06	0	-0,000307	0	5,656E-06
67	SW2SVA	LinStatic		1,2E-05	0	0,000372	0	-6,859E-06
67	SW2SVB	LinStatic		-1,2E-05	0	-0,000372	0	6,859E-06
67	STLM71DX	LinStatic		-0,013425	1,22E-20	-0,001661	0	-0,000284
67	STSW2DX	LinStatic		-0,022887	2,08E-20	-0,002831	0	-0,000484
67	SW2	LinMoving	Max	0,008476	0	0,002991	0	0,001195
67	SW2	LinMoving	Min	-0,008848	0	-0,015002	0	-0,000973
67	LM71	LinMoving	Max	0,009688	0	0,003427	0	0,001352
67	LM71	LinMoving	Min	-0,010083	0	-0,016236	0	-0,001115
67	TERRECICL	LinStatic		0,004517	0	0,001887	0	0,000601
67	RIEMP	LinStatic		-0,002095	0	-0,004486	0	-0,00028
68	PP	LinStatic		0,001565	0	-0,018475	0	0,000281
68	REINTSUP	LinStatic		-0,000502	0	-0,016698	0	0,000269
68	BALLAST	LinStatic		-9,7E-05	0	-0,003232	0	5,2E-05
68	STERRASX	LinStatic		0,091848	-6,79E-20	0,007747	1,62E-20	0,001531
68	STERRADX	LinStatic		-0,091759	6,768E-20	-0,007387	-1,617E-20	-0,001562
68	TERMP	LinStatic		0	0	0	0	0
68	TERMN	LinStatic		0,0005	0	3,5E-05	0	5,5E-05
68	GRADTP	LinStatic		2,4E-05	0	7,8E-05	0	-2,6E-05
68	GRADTN	LinStatic		-2,4E-05	0	-7,8E-05	0	2,6E-05
68	STLM71SX	LinStatic		0,013439	-1,047E-20	0,001279	0	0,000255
68	AVVLM71	LinStatic		0,02834	-2,848E-20	0,004383	0	0,000933
68	STSW2SX	LinStatic		0,022912	-1,785E-20	0,00218	0	0,000435
68	FRENSW2	LinStatic		0,030053	-3,02E-20	0,004647	0	0,00099
68	SERP	LinStatic		0,000534	0	8,3E-05	0	1,8E-05
68	CENTLM71	LinStatic		-0,000959	0	-0,000148	0	-3,2E-05
68	CENTSW2	LinStatic		-0,000257	0	-4E-05	0	-8,459E-06
68	SOVRCICL	LinStatic		0,000473	0	9,8E-05	0	6,2E-05
68	INCRTERS	LinStatic		0,105247	-8,094E-20	0,009729	1,992E-20	0,001944
68	INCRTERD	LinStatic		-0,105111	8,055E-20	-0,00934	-1,991E-20	-0,001981
68	SISMAO	LinStatic		0,045507	-4,044E-20	0,005563	1,109E-20	0,001174
68	LM71SISO	LinStatic		0,007734	0	0,001196	0	0,000255
68	SW2SISO	LinStatic		0,009418	0	0,001456	0	0,00031
68	SISMAVA	LinStatic		-0,000405	0	0,005969	0	-0,000126
68	SISMAVB	LinStatic		0,000405	0	-0,005969	0	0,000126
68	LM71SVA	LinStatic		9,513E-06	0	0,000316	0	-5,1E-06
68	LM71SVB	LinStatic		-9,513E-06	0	-0,000316	0	5,1E-06
68	SW2SVA	LinStatic		1,2E-05	0	0,000384	0	-6,185E-06
68	SW2SVB	LinStatic		-1,2E-05	0	-0,000384	0	6,185E-06
68	STLM71DX	LinStatic		-0,013425	1,046E-20	-0,001228	0	-0,00026
68	STSW2DX	LinStatic		-0,022888	1,784E-20	-0,002093	0	-0,000443
68	SW2	LinMoving	Max	0,008476	0	0,001499	0	0,001206
68	SW2	LinMoving	Min	-0,008848	0	-0,013888	0	-0,001007
68	LM71	LinMoving	Max	0,009688	0	0,001717	0	0,001361
68	LM71	LinMoving	Min	-0,010083	0	-0,014716	0	-0,001153
68	TERRECICL	LinStatic		0,004517	0	0,00093	0	0,000596
68	RIEMP	LinStatic		-0,002095	0	-0,004042	0	-0,000276
69	PP	LinStatic		0,001568	0	-0,018867	0	0,000202
69	REINTSUP	LinStatic		-0,000502	0	-0,017026	0	0,000103
69	BALLAST	LinStatic		-9,7E-05	0	-0,003295	0	2E-05
69	STERRASX	LinStatic		0,091842	-5,696E-20	0,005344	1,818E-20	0,001483
69	STERRADX	LinStatic		-0,091763	5,683E-20	-0,004979	-1,815E-20	-0,001467
69	TERMP	LinStatic		0	0	0	0	0
69	TERMN	LinStatic		0,00034	0	-3,9E-05	0	3,7E-05
69	GRADTP	LinStatic		2,5E-05	0	0,000104	0	-7,965E-06
69	GRADTN	LinStatic		-2,5E-05	0	-0,000104	0	7,965E-06
69	STLM71SX	LinStatic		0,013439	0	0,000879	0	0,000246
69	AVVLM71	LinStatic		0,028342	-2,185E-20	0,002945	0	0,000875
69	STSW2SX	LinStatic		0,02291	-1,472E-20	0,001499	0	0,000419
69	FRENSW2	LinStatic		0,030055	-2,317E-20	0,003122	1,018E-20	0,000928
69	SERP	LinStatic		0,000534	0	5,5E-05	0	1,6E-05
69	CENTLM71	LinStatic		-0,000959	0	-0,0001	0	-3E-05
69	CENTSW2	LinStatic		-0,000257	0	-2,7E-05	0	-7,929E-06
69	SOVRCICL	LinStatic		0,000473	0	-8,311E-07	0	6,2E-05
69	INCRTERS	LinStatic		0,105241	-6,705E-20	0,006688	2,245E-20	0,001873
69	INCRTERD	LinStatic		-0,105117	6,683E-20	-0,006287	-2,246E-20	-0,001859
69	SISMAO	LinStatic		0,045509	-3,209E-20	0,00375	1,268E-20	0,001106

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
69	LM71SISO	LinStatic		0,007735	0	0,000804	0	0,000239
69	SW2SISO	LinStatic		0,009419	0	0,000979	0	0,000291
69	SISMAVA	LinStatic		-0,000405	0	0,006142	0	-8,3E-05
69	SISMAVB	LinStatic		0,000405	0	-0,006142	0	8,3E-05
69	LM71SVA	LinStatic		9,516E-06	0	0,000323	0	-1,952E-06
69	LM71SVB	LinStatic		-9,516E-06	0	-0,000323	0	1,952E-06
69	SW2SVA	LinStatic		1,2E-05	0	0,000391	0	-2,367E-06
69	SW2SVB	LinStatic		-1,2E-05	0	-0,000391	0	2,367E-06
69	STLM71DX	LinStatic		-0,013426	0	-0,000827	0	-0,000244
69	STSW2DX	LinStatic		-0,022889	1,472E-20	-0,00141	0	-0,000416
69	SW2	LinMoving	Max	0,008476	0	0,000325	0	0,001196
69	SW2	LinMoving	Min	-0,008848	0	-0,012957	0	-0,001119
69	LM71	LinMoving	Max	0,009688	0	0,000373	0	0,001353
69	LM71	LinMoving	Min	-0,010083	0	-0,013229	0	-0,001282
69	TERRECICL	LinStatic		0,004517	0	-2,1E-05	0	0,000594
69	RIEMP	LinStatic		-0,002096	0	-0,003602	0	-0,000275
70	PP	LinStatic		0,00157	0	-0,01912	0	0,00012
70	REINTSUP	LinStatic		-0,000502	0	-0,017018	0	-0,000119
70	BALLAST	LinStatic		-9,7E-05	0	-0,003294	0	-2,3E-05
70	STERRASX	LinStatic		0,091837	-4,662E-20	0,002997	2,016E-20	0,001463
70	STERRADX	LinStatic		-0,091768	4,658E-20	-0,002686	-2,013E-20	-0,001418
70	TERMP	LinStatic		0	0	0	0	0
70	TERMN	LinStatic		0,000181	0	-8,2E-05	0	1,8E-05
70	GRADTP	LinStatic		2,6E-05	0	0,000105	0	5,077E-06
70	GRADTN	LinStatic		-2,6E-05	0	-0,000105	0	-5,077E-06
70	STLM71SX	LinStatic		0,013438	0	0,000491	0	0,000242
70	AVVLM71	LinStatic		0,028343	-1,558E-20	0,001579	1,087E-20	0,000843
70	STSW2SX	LinStatic		0,022909	-1,177E-20	0,000836	0	0,000413
70	FRENSW2	LinStatic		0,030055	-1,652E-20	0,001674	1,152E-20	0,000894
70	SERP	LinStatic		0,000534	0	3E-05	0	1,6E-05
70	CENTLM71	LinStatic		-0,000959	0	-5,3E-05	0	-2,9E-05
70	CENTSW2	LinStatic		-0,000257	0	-1,4E-05	0	-7,643E-06
70	SOVRCICL	LinStatic		0,000473	0	-0,0001	0	6,2E-05
70	INCRTERS	LinStatic		0,105234	-5,392E-20	0,003729	2,498E-20	0,001842
70	INCRTERD	LinStatic		-0,105123	5,388E-20	-0,003381	-2,5E-20	-0,001796
70	SISMAO	LinStatic		0,04551	-2,421E-20	0,00202	1,427E-20	0,001069
70	LM71SISO	LinStatic		0,007735	0	0,000431	0	0,00023
70	SW2SISO	LinStatic		0,009419	0	0,000525	0	0,00028
70	SISMAVA	LinStatic		-0,000406	0	0,006232	0	-2,9E-05
70	SISMAVB	LinStatic		0,000406	0	-0,006232	0	2,9E-05
70	LM71SVA	LinStatic		9,519E-06	0	0,000323	0	2,26E-06
70	LM71SVB	LinStatic		-9,519E-06	0	-0,000323	0	-2,26E-06
70	SW2SVA	LinStatic		1,2E-05	0	0,000391	0	2,741E-06
70	SW2SVB	LinStatic		-1,2E-05	0	-0,000391	0	-2,741E-06
70	STLM71DX	LinStatic		-0,013427	0	-0,000445	0	-0,000236
70	STSW2DX	LinStatic		-0,022891	1,177E-20	-0,000759	0	-0,000402
70	SW2	LinMoving	Max	0,008476	0	0	0	0,00117
70	SW2	LinMoving	Min	-0,008848	0	-0,012626	0	-0,001258
70	LM71	LinMoving	Max	0,009688	0	0	0	0,001332
70	LM71	LinMoving	Min	-0,010083	0	-0,011972	0	-0,001438
70	TERRECICL	LinStatic		0,004517	0	-0,00097	0	0,000594
70	RIEMP	LinStatic		-0,002096	0	-0,003162	0	-0,000275
70	PP	LinStatic		0,001572	0	-0,019254	0	6,5E-05
71	REINTSUP	LinStatic		-0,000502	0	-0,016649	0	-0,000317
71	BALLAST	LinStatic		-9,7E-05	0	-0,003222	0	-6,1E-05
71	STERRASX	LinStatic		0,091831	-3,804E-20	0,000659	2,214E-20	0,001471
71	STERRADX	LinStatic		-0,091773	3,807E-20	-0,000433	-2,21E-20	-0,001417
71	TERMP	LinStatic		0	0	0	0	0
71	TERMN	LinStatic		2,2E-05	0	-9,7E-05	0	4,158E-07
71	GRADTP	LinStatic		2,7E-05	0	8,8E-05	0	1,3E-05
71	GRADTN	LinStatic		-2,7E-05	0	-8,8E-05	0	-1,3E-05
71	STLM71SX	LinStatic		0,013437	0	0,000104	0	0,000243
71	AVVLM71	LinStatic		0,028343	-1,037E-20	0,000241	1,213E-20	0,000839
71	STSW2SX	LinStatic		0,022907	0	0,000177	0	0,000414
71	FRENSW2	LinStatic		0,030056	-1,1E-20	0,000256	1,287E-20	0,00089
71	SERP	LinStatic		0,000534	0	4,544E-06	0	1,6E-05
71	CENTLM71	LinStatic		-0,000959	0	-8,165E-06	0	-2,8E-05
71	CENTSW2	LinStatic		-0,000257	0	-2,187E-06	0	-7,603E-06

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
71	SOVRCICL	LinStatic		0,000473	0	-0,000199	0	6,2E-05
71	INCRTERS	LinStatic		0,105228	-4,302E-20	0,000787	2,751E-20	0,00185
71	INCRTERD	LinStatic		-0,105129	4,312E-20	-0,000528	-2,755E-20	-0,001792
71	SISMAO	LinStatic		0,04551	-1,766E-20	0,000323	1,586E-20	0,001065
71	LM71SISO	LinStatic		0,007735	0	6,6E-05	0	0,000229
71	SW2SISO	LinStatic		0,009419	0	8E-05	0	0,000279
71	SISMAVA	LinStatic		-0,000406	0	0,006238	0	1,6E-05
71	SISMAVB	LinStatic		0,000406	0	-0,006238	0	-1,6E-05
71	LM71SVA	LinStatic		9,522E-06	0	0,000316	0	6,009E-06
71	LM71SVB	LinStatic		-9,522E-06	0	-0,000316	0	-6,009E-06
71	SW2SVA	LinStatic		1,2E-05	0	0,000383	0	7,287E-06
71	SW2SVB	LinStatic		-1,2E-05	0	-0,000383	0	-7,287E-06
71	STLM71DX	LinStatic		-0,013428	0	-7,1E-05	0	-0,000235
71	STSW2DX	LinStatic		-0,022892	0	-0,000121	0	-0,000401
71	SW2	LinMoving	Max	0,008476	0	0	0	0,001139
71	SW2	LinMoving	Min	-0,008848	0	-0,012352	0	-0,001374
71	LM71	LinMoving	Max	0,009688	0	0	0	0,001303
71	LM71	LinMoving	Min	-0,010083	0	-0,010686	0	-0,001559
71	TERRECICL	LinStatic		0,004518	0	-0,001922	0	0,000597
71	RIEMP	LinStatic		-0,002096	0	-0,002721	0	-0,000277
72	PP	LinStatic		0,001574	0	-0,019337	0	6,7E-05
72	REINTSUP	LinStatic		-0,000503	0	-0,016021	0	-0,00041
72	BALLAST	LinStatic		-9,7E-05	0	-0,003101	0	-7,9E-05
72	STERRASX	LinStatic		0,091826	-3,236E-20	-0,001715	2,412E-20	0,001507
72	STERRADX	LinStatic		-0,091777	3,245E-20	0,001856	-2,408E-20	-0,001463
72	TERMP	LinStatic		0	0	0	0	0
72	TERMN	LinStatic		-0,000138	0	-8,4E-05	0	-1,7E-05
72	GRADTP	LinStatic		2,8E-05	0	6,3E-05	0	1,6E-05
72	GRADTN	LinStatic		-2,8E-05	0	-6,3E-05	0	-1,6E-05
72	STLM71SX	LinStatic		0,013436	0	-0,000288	0	0,000249
72	AVVLM71	LinStatic		0,028343	0	-0,001111	1,34E-20	0,000862
72	STSW2SX	LinStatic		0,022906	0	-0,000491	0	0,000425
72	FRENSW2	LinStatic		0,030055	0	-0,001178	1,421E-20	0,000914
72	SERP	LinStatic		0,000534	0	-2,1E-05	0	1,6E-05
72	CENTLM71	LinStatic		-0,000959	0	3,8E-05	0	-2,9E-05
72	CENTSW2	LinStatic		-0,000257	0	1E-05	0	-7,809E-06
72	SOVRCICL	LinStatic		0,000473	0	-0,000299	0	6,3E-05
72	INCRTERS	LinStatic		0,105221	-3,582E-20	-0,002199	3,004E-20	0,001898
72	INCRTERD	LinStatic		-0,105135	3,6E-20	0,002365	-3,01E-20	-0,001847
72	SISMAO	LinStatic		0,04551	-1,333E-20	-0,001392	1,745E-20	0,001092
72	LM71SISO	LinStatic		0,007735	0	-0,000303	0	0,000235
72	SW2SISO	LinStatic		0,009419	0	-0,000369	0	0,000286
72	SISMAVA	LinStatic		-0,000406	0	0,006188	0	3,2E-05
72	SISMAVB	LinStatic		0,000406	0	-0,006188	0	-3,2E-05
72	LM71SVA	LinStatic		9,525E-06	0	0,000304	0	7,765E-06
72	LM71SVB	LinStatic		-9,525E-06	0	-0,000304	0	-7,765E-06
72	SW2SVA	LinStatic		1,2E-05	0	0,000368	0	9,417E-06
72	SW2SVB	LinStatic		-1,2E-05	0	-0,000368	0	-9,417E-06
72	STLM71DX	LinStatic		-0,013429	0	0,000309	0	-0,000243
72	STSW2DX	LinStatic		-0,022893	0	0,000527	0	-0,000414
72	SW2	LinMoving	Max	0,008476	0	0	0	0,001112
72	SW2	LinMoving	Min	-0,008849	0	-0,011887	0	-0,001416
72	LM71	LinMoving	Max	0,009688	0	0	0	0,001274
72	LM71	LinMoving	Min	-0,010083	0	-0,010818	0	-0,001593
72	TERRECICL	LinStatic		0,004518	0	-0,002881	0	0,000603
72	RIEMP	LinStatic		-0,002096	0	-0,002276	0	-0,00028
73	PP	LinStatic		0,001576	0	-0,019484	0	0,000157
73	REINTSUP	LinStatic		-0,000503	0	-0,015369	0	-0,000317
73	BALLAST	LinStatic		-9,7E-05	0	-0,002975	0	-6,1E-05
73	STERRASX	LinStatic		0,091821	-3,074E-20	-0,004168	2,61E-20	0,001571
73	STERRADX	LinStatic		-0,091782	3,084E-20	0,004255	-2,606E-20	-0,001556
73	TERMP	LinStatic		0	0	0	0	0
73	TERMN	LinStatic		-0,000297	0	-4,3E-05	0	-3,4E-05
73	GRADTP	LinStatic		2,8E-05	0	3,7E-05	0	1,5E-05
73	GRADTN	LinStatic		-2,8E-05	0	-3,7E-05	0	-1,5E-05
73	STLM71SX	LinStatic		0,013435	0	-0,000694	0	0,000261
73	AVVLM71	LinStatic		0,028341	0	-0,00252	1,467E-20	0,000911
73	STSW2SX	LinStatic		0,022904	0	-0,001184	0	0,000444

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
73	FRENSW2	LinStatic		0,030054	0	-0,002673	1,556E-20	0,000966
73	SERP	LinStatic		0,000534	0	-4,7E-05	0	1,7E-05
73	CENTLM71	LinStatic		-0,000959	0	8,5E-05	0	-3,1E-05
73	CENTSW2	LinStatic		-0,000257	0	2,3E-05	0	-8,259E-06
73	SOVRCICL	LinStatic		0,000473	0	-0,000401	0	6,4E-05
73	INCRTERS	LinStatic		0,105215	-3,376E-20	-0,005293	3,257E-20	0,001985
73	INCRTERD	LinStatic		-0,10514	3,397E-20	0,005392	-3,265E-20	-0,001961
73	SISMAO	LinStatic		0,045509	-1,21E-20	-0,003178	1,904E-20	0,001152
73	LM71SISO	LinStatic		0,007735	0	-0,000688	0	0,000249
73	SW2SISO	LinStatic		0,009419	0	-0,000838	0	0,000303
73	SISMAVA	LinStatic		-0,000407	0	0,006144	0	-2,21E-07
73	SISMAVB	LinStatic		0,000407	0	-0,006144	0	2,21E-07
73	LM71SVA	LinStatic		9,528E-06	0	0,000291	0	6,001E-06
73	LM71SVB	LinStatic		-9,528E-06	0	-0,000291	0	-6,001E-06
73	SW2SVA	LinStatic		1,2E-05	0	0,000353	0	7,278E-06
73	SW2SVB	LinStatic		-1,2E-05	0	-0,000353	0	-7,278E-06
73	STLM71DX	LinStatic		-0,013429	0	0,000707	0	-0,000258
73	STSW2DX	LinStatic		-0,022895	0	0,001206	0	-0,00044
73	SW2	LinMoving	Max	0,008476	0	0,00014	0	0,001112
73	SW2	LinMoving	Min	-0,008849	0	-0,011543	0	-0,001347
73	LM71	LinMoving	Max	0,009689	0	0,00016	0	0,001274
73	LM71	LinMoving	Min	-0,010083	0	-0,011601	0	-0,001516
73	TERRECICL	LinStatic		0,004518	0	-0,003853	0	0,000612
73	RIEMP	LinStatic		-0,002096	0	-0,001823	0	-0,000286
74	PP	LinStatic		0,001576	0	-0,019503	0	0,000169
74	REINTSUP	LinStatic		-0,000503	0	-0,015327	0	-0,000299
74	BALLAST	LinStatic		-9,7E-05	0	-0,002966	0	-5,8E-05
74	STERRASX	LinStatic		0,09182	-3,082E-20	-0,004365	2,626E-20	0,001577
74	STERRADX	LinStatic		-0,091782	3,092E-20	0,00445	-2,622E-20	-0,001565
74	TERMP	LinStatic		0	0	0	0	0
74	TERMN	LinStatic		-0,00031	0	-3,8E-05	0	-3,6E-05
74	GRADTP	LinStatic		2,8E-05	0	3,5E-05	0	1,4E-05
74	GRADTN	LinStatic		-2,8E-05	0	-3,5E-05	0	-1,4E-05
74	STLM71SX	LinStatic		0,013435	0	-0,000727	0	0,000262
74	AVVLM71	LinStatic		0,028341	0	-0,002634	1,477E-20	0,000916
74	STSW2SX	LinStatic		0,022904	0	-0,001239	0	0,000446
74	FRENSW2	LinStatic		0,030054	0	-0,002793	1,566E-20	0,000972
74	SERP	LinStatic		0,000534	0	-5E-05	0	1,7E-05
74	CENTLM71	LinStatic		-0,000959	0	8,9E-05	0	-3,1E-05
74	CENTSW2	LinStatic		-0,000257	0	2,4E-05	0	-8,304E-06
74	SOVRCICL	LinStatic		0,000473	0	-0,000409	0	6,4E-05
74	INCRTERS	LinStatic		0,105214	-3,386E-20	-0,005541	3,277E-20	0,001994
74	INCRTERD	LinStatic		-0,105141	3,407E-20	0,005637	-3,285E-20	-0,001972
74	SISMAO	LinStatic		0,045509	-1,216E-20	-0,003322	1,917E-20	0,001158
74	LM71SISO	LinStatic		0,007735	0	-0,000719	0	0,00025
74	SW2SISO	LinStatic		0,009419	0	-0,000875	0	0,000304
74	SISMAVA	LinStatic		-0,000407	0	0,006144	0	-5,31E-06
74	SISMAVB	LinStatic		0,000407	0	-0,006144	0	5,31E-06
74	LM71SVA	LinStatic		9,529E-06	0	0,00029	0	5,67E-06
74	LM71SVB	LinStatic		-9,529E-06	0	-0,00029	0	-5,67E-06
74	SW2SVA	LinStatic		1,2E-05	0	0,000352	0	6,877E-06
74	SW2SVB	LinStatic		-1,2E-05	0	-0,000352	0	-6,877E-06
74	STLM71DX	LinStatic		-0,013429	0	0,00074	0	-0,000259
74	STSW2DX	LinStatic		-0,022895	0	0,001261	0	-0,000442
74	SW2	LinMoving	Max	0,008476	0	0,000197	0	0,001115
74	SW2	LinMoving	Min	-0,008849	0	-0,011569	0	-0,001337
74	LM71	LinMoving	Max	0,009689	0	0,000226	0	0,001277
74	LM71	LinMoving	Min	-0,010083	0	-0,011693	0	-0,001505
74	TERRECICL	LinStatic		0,004518	0	-0,003929	0	0,000613
74	RIEMP	LinStatic		-0,002096	0	-0,001788	0	-0,000286
75	PP	LinStatic		0,001577	0	-0,019523	0	0,000181
75	REINTSUP	LinStatic		-0,000503	0	-0,015287	0	-0,00028
75	BALLAST	LinStatic		-9,7E-05	0	-0,002959	0	-5,4E-05
75	STERRASX	LinStatic		0,09182	-3,093E-20	-0,004562	2,641E-20	0,001584
75	STERRADX	LinStatic		-0,091783	3,103E-20	0,004645	-2,637E-20	-0,001575
75	TERMP	LinStatic		0	0	0	0	0
75	TERMN	LinStatic		-0,000322	0	-3,4E-05	0	-3,7E-05
75	GRADTP	LinStatic		2,8E-05	0	3,3E-05	0	1,4E-05

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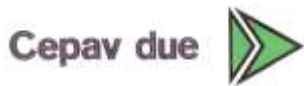


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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
75	GRADTN	LinStatic		-2,8E-05	0	-3,3E-05	0	-1,4E-05
75	STLM71SX	LinStatic		0,013435	0	-0,00076	0	0,000263
75	AVVLM71	LinStatic		0,028341	0	-0,002749	1,487E-20	0,000921
75	STSW2SX	LinStatic		0,022904	0	-0,001295	0	0,000448
75	FRENSW2	LinStatic		0,030054	0	-0,002915	1,577E-20	0,000977
75	SERP	LinStatic		0,000534	0	-5,2E-05	0	1,7E-05
75	CENTLM71	LinStatic		-0,000959	0	9,3E-05	0	-3,1E-05
75	CENTSW2	LinStatic		-0,000257	0	2,5E-05	0	-8,351E-06
75	SOVRCICL	LinStatic		0,000473	0	-0,000417	0	6,4E-05
75	INCRTERS	LinStatic		0,105214	-3,4E-20	-0,00579	3,296E-20	0,002002
75	INCRTERD	LinStatic		-0,105141	3,421E-20	0,005884	-3,305E-20	-0,001984
75	SISMAO	LinStatic		0,045509	-1,224E-20	-0,003467	1,929E-20	0,001165
75	LM71SISO	LinStatic		0,007735	0	-0,00075	0	0,000251
75	SW2SISO	LinStatic		0,009418	0	-0,000913	0	0,000306
75	SISMAVA	LinStatic		-0,000407	0	0,006144	0	-1,1E-05
75	SISMAVB	LinStatic		0,000407	0	-0,006144	0	1,1E-05
75	LM71SVA	LinStatic		9,529E-06	0	0,00029	0	5,308E-06
75	LM71SVB	LinStatic		-9,529E-06	0	-0,00029	0	-5,308E-06
75	SW2SVA	LinStatic		1,2E-05	0	0,000351	0	6,438E-06
75	SW2SVB	LinStatic		-1,2E-05	0	-0,000351	0	-6,438E-06
75	STLM71DX	LinStatic		-0,013429	0	0,000772	0	-0,000261
75	STSW2DX	LinStatic		-0,022895	0	0,001316	0	-0,000445
75	SW2	LinMoving	Max	0,008476	0	0,000261	0	0,001118
75	SW2	LinMoving	Min	-0,008849	0	-0,011603	0	-0,001326
75	LM71	LinMoving	Max	0,009689	0	0,000299	0	0,001281
75	LM71	LinMoving	Min	-0,010083	0	-0,011791	0	-0,001494
75	TERRECICL	LinStatic		0,004518	0	-0,004006	0	0,000614
75	RIEMP	LinStatic		-0,002096	0	-0,001752	0	-0,000287
76	PP	LinStatic		0,001577	0	-0,019548	0	0,000193
76	REINTSUP	LinStatic		-0,000503	0	-0,015256	0	-0,000262
76	BALLAST	LinStatic		-9,7E-05	0	-0,002953	0	-5,1E-05
76	STERRASX	LinStatic		0,09182	-3,111E-20	-0,004759	2,593E-20	0,001587
76	STERRADX	LinStatic		-0,091783	3,12E-20	0,004843	-2,59E-20	-0,001581
76	TERMP	LinStatic		0	0	0	0	0
76	TERMN	LinStatic		-0,000335	0	-2,9E-05	0	-3,8E-05
76	GRADTP	LinStatic		2,9E-05	0	3,1E-05	0	1,4E-05
76	GRADTN	LinStatic		-2,9E-05	0	-3,1E-05	0	-1,4E-05
76	STLM71SX	LinStatic		0,013435	0	-0,000792	0	0,000263
76	AVVLM71	LinStatic		0,028341	0	-0,002864	1,457E-20	0,000925
76	STSW2SX	LinStatic		0,022904	0	-0,001351	0	0,000449
76	FRENSW2	LinStatic		0,030053	0	-0,003037	1,545E-20	0,00098
76	SERP	LinStatic		0,000534	0	-5,4E-05	0	1,7E-05
76	CENTLM71	LinStatic		-0,000959	0	9,7E-05	0	-3,1E-05
76	CENTSW2	LinStatic		-0,000257	0	2,6E-05	0	-8,38E-06
76	SOVRCICL	LinStatic		0,000473	0	-0,000425	0	6,5E-05
76	INCRTERS	LinStatic		0,105213	-3,422E-20	-0,00604	3,235E-20	0,002007
76	INCRTERD	LinStatic		-0,105142	3,443E-20	0,006132	-3,244E-20	-0,001991
76	SISMAO	LinStatic		0,045509	-1,238E-20	-0,003612	1,891E-20	0,001169
76	LM71SISO	LinStatic		0,007735	0	-0,000782	0	0,000252
76	SW2SISO	LinStatic		0,009418	0	-0,000952	0	0,000307
76	SISMAVA	LinStatic		-0,000407	0	0,006146	0	-1,6E-05
76	SISMAVB	LinStatic		0,000407	0	-0,006146	0	1,6E-05
76	LM71SVA	LinStatic		9,529E-06	0	0,000289	0	4,957E-06
76	LM71SVB	LinStatic		-9,529E-06	0	-0,000289	0	-4,957E-06
76	SW2SVA	LinStatic		1,2E-05	0	0,000351	0	6,012E-06
76	SW2SVB	LinStatic		-1,2E-05	0	-0,000351	0	-6,012E-06
76	STLM71DX	LinStatic		-0,01343	0	0,000805	0	-0,000262
76	STSW2DX	LinStatic		-0,022895	0	0,001372	0	-0,000447
76	SW2	LinMoving	Max	0,008476	0	0,000331	0	0,001121
76	SW2	LinMoving	Min	-0,008849	0	-0,011649	0	-0,001315
76	LM71	LinMoving	Max	0,009689	0	0,000379	0	0,001284
76	LM71	LinMoving	Min	-0,010083	0	-0,011897	0	-0,001483
76	TERRECICL	LinStatic		0,004518	0	-0,004083	0	0,000614
76	RIEMP	LinStatic		-0,002096	0	-0,001716	0	-0,000287
77	PP	LinStatic		0,001577	0	-0,019575	0	0,000205
77	REINTSUP	LinStatic		-0,000503	0	-0,015227	0	-0,000244
77	BALLAST	LinStatic		-9,7E-05	0	-0,002947	0	-4,7E-05
77	STERRASX	LinStatic		0,091819	-3,132E-20	-0,004957	2,545E-20	0,00159

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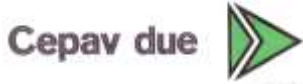
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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
77	STERRADX	LinStatic		-0,091784	3,141E-20	0,005041	-2,542E-20	-0,001587
77	TERMP	LinStatic		0	0	0	0	0
77	TERMN	LinStatic		-0,000347	0	-2,4E-05	0	-3,9E-05
77	GRADTP	LinStatic		2,9E-05	0	3E-05	0	1,4E-05
77	GRADTN	LinStatic		-2,9E-05	0	-3E-05	0	-1,4E-05
77	STLM71SX	LinStatic		0,013435	0	-0,000825	0	0,000264
77	AVVLM71	LinStatic		0,028341	0	-0,002979	1,427E-20	0,000928
77	STSW2SX	LinStatic		0,022904	0	-0,001407	0	0,00045
77	FRENSW2	LinStatic		0,030053	0	-0,003159	1,513E-20	0,000984
77	SERP	LinStatic		0,000534	0	-5,6E-05	0	1,7E-05
77	CENTLM71	LinStatic		-0,000959	0	0,000101	0	-3,1E-05
77	CENTSW2	LinStatic		-0,000257	0	2,7E-05	0	-8,409E-06
77	SOVRCICL	LinStatic		0,000473	0	-0,000433	0	6,5E-05
77	INCRTERS	LinStatic		0,105213	-3,449E-20	-0,00629	3,174E-20	0,002012
77	INCRTERD	LinStatic		-0,105142	3,47E-20	0,006382	-3,183E-20	-0,001999
77	SISMAO	LinStatic		0,045509	-1,254E-20	-0,003758	1,854E-20	0,001173
77	LM71SISO	LinStatic		0,007735	0	-0,000813	0	0,000253
77	SW2SISO	LinStatic		0,009418	0	-0,00099	0	0,000308
77	SISMAVA	LinStatic		-0,000407	0	0,006149	0	-2,1E-05
77	SISMAVB	LinStatic		0,000407	0	-0,006149	0	2,1E-05
77	LM71SVA	LinStatic		9,529E-06	0	0,000289	0	4,628E-06
77	LM71SVB	LinStatic		-9,529E-06	0	-0,000289	0	-4,628E-06
77	SW2SVA	LinStatic		1,2E-05	0	0,00035	0	5,612E-06
77	SW2SVB	LinStatic		-1,2E-05	0	-0,00035	0	-5,612E-06
77	STLM71DX	LinStatic		-0,01343	0	0,000837	0	-0,000263
77	STSW2DX	LinStatic		-0,022895	0	0,001428	0	-0,000448
77	SW2	LinMoving	Max	0,008476	0	0,000406	0	0,001124
77	SW2	LinMoving	Min	-0,008849	0	-0,011704	0	-0,001305
77	LM71	LinMoving	Max	0,009689	0	0,000465	0	0,001288
77	LM71	LinMoving	Min	-0,010083	0	-0,012008	0	-0,001472
77	TERRECICL	LinStatic		0,004518	0	-0,00416	0	0,000615
77	RIEMP	LinStatic		-0,002096	0	-0,00168	0	-0,000288
78	PP	LinStatic		0,001579	0	-0,019978	0	0,000289
78	REINTSUP	LinStatic		-0,000503	0	-0,015	0	-0,000112
78	BALLAST	LinStatic		-9,7E-05	0	-0,002903	0	-2,2E-05
78	STERRASX	LinStatic		0,091815	-3,578E-20	-0,007376	1,971E-20	0,001654
78	STERRADX	LinStatic		-0,091789	3,584E-20	0,007474	-1,969E-20	-0,001653
78	TERMP	LinStatic		0	0	0	0	0
78	TERMN	LinStatic		-0,000497	0	4,6E-05	0	-5,5E-05
78	GRADTP	LinStatic		2,9E-05	0	9,6E-06	0	1,9E-05
78	GRADTN	LinStatic		-2,9E-05	0	-9,6E-06	0	-1,9E-05
78	STLM71SX	LinStatic		0,013434	0	-0,001227	0	0,000275
78	AVVLM71	LinStatic		0,02834	0	-0,004402	1,066E-20	0,000977
78	STSW2SX	LinStatic		0,022903	0	-0,002092	0	0,000469
78	FRENSW2	LinStatic		0,030052	0	-0,004668	1,13E-20	0,001036
78	SERP	LinStatic		0,000534	0	-8,3E-05	0	1,8E-05
78	CENTLM71	LinStatic		-0,000959	0	0,000149	0	-3,3E-05
78	CENTSW2	LinStatic		-0,000257	0	4E-05	0	-8,858E-06
78	SOVRCICL	LinStatic		0,000473	0	-0,00053	0	6,5E-05
78	INCRTERS	LinStatic		0,105209	-4,016E-20	-0,009355	2,442E-20	0,002096
78	INCRTERD	LinStatic		-0,105149	4,03E-20	0,009449	-2,45E-20	-0,002088
78	SISMAO	LinStatic		0,045508	-1,595E-20	-0,005558	1,4E-20	0,001235
78	LM71SISO	LinStatic		0,007734	0	-0,001201	0	0,000267
78	SW2SISO	LinStatic		0,009418	0	-0,001463	0	0,000325
78	SISMAVA	LinStatic		-0,000407	0	0,006223	0	-5,9E-05
78	SISMAVB	LinStatic		0,000407	0	-0,006223	0	5,9E-05
78	LM71SVA	LinStatic		9,53E-06	0	0,000284	0	2,132E-06
78	LM71SVB	LinStatic		-9,53E-06	0	-0,000284	0	-2,132E-06
78	SW2SVA	LinStatic		1,2E-05	0	0,000345	0	2,585E-06
78	SW2SVB	LinStatic		-1,2E-05	0	-0,000345	0	-2,585E-06
78	STLM71DX	LinStatic		-0,013431	0	0,001241	0	-0,000274
78	STSW2DX	LinStatic		-0,022897	0	0,002115	0	-0,000467
78	SW2	LinMoving	Max	0,008476	0	0,001592	0	0,001129
78	SW2	LinMoving	Min	-0,008849	0	-0,012721	0	-0,001213
78	LM71	LinMoving	Max	0,009689	0	0,001824	0	0,001293
78	LM71	LinMoving	Min	-0,010083	0	-0,013557	0	-0,001376
78	TERRECICL	LinStatic		0,004519	0	-0,005087	0	0,000618
78	RIEMP	LinStatic		-0,002097	0	-0,001244	0	-0,000292

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Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
79	PP	LinStatic		0,00158	0	-0,020432	0	0,000284
79	REINTSUP	LinStatic		-0,000503	0	-0,014878	0	-7,6E-05
79	BALLAST	LinStatic		-9,7E-05	0	-0,00288	0	-1,5E-05
79	STERRASX	LinStatic		0,091812	-4,188E-20	-0,009923	1,396E-20	0,00176
79	STERRADX	LinStatic		-0,091795	4,188E-20	0,009997	-1,396E-20	-0,001707
79	TERMP	LinStatic		0	0	0	0	0
79	TERMN	LinStatic		-0,000646	0	0,000142	0	-7,2E-05
79	GRADTP	LinStatic		3E-05	0	-3E-05	0	3,9E-05
79	GRADTN	LinStatic		-3E-05	0	3E-05	0	-3,9E-05
79	STLM71SX	LinStatic		0,013433	0	-0,001651	0	0,000293
79	AVVLM71	LinStatic		0,028338	-1,271E-20	-0,005913	0	0,001046
79	STSW2SX	LinStatic		0,022902	-1,042E-20	-0,002815	0	0,0005
79	FRNSW2	LinStatic		0,03005	-1,348E-20	-0,00627	0	0,001109
79	SERP	LinStatic		0,000534	0	-0,000111	0	2E-05
79	CENTLM71	LinStatic		-0,000959	0	0,0002	0	-3,5E-05
79	CENTSW2	LinStatic		-0,000257	0	5,4E-05	0	-9,483E-06
79	SOVRCICL	LinStatic		0,000473	0	-0,000627	0	6,4E-05
79	INCRTERS	LinStatic		0,105204	-4,79E-20	-0,012584	1,709E-20	0,002229
79	INCRTERD	LinStatic		-0,105156	4,794E-20	0,012644	-1,717E-20	-0,002168
79	SISMAO	LinStatic		0,045506	-2,06E-20	-0,007464	0	0,001316
79	LM71SISO	LinStatic		0,007734	0	-0,001614	0	0,000286
79	SW2SISO	LinStatic		0,009417	0	-0,001965	0	0,000348
79	SISMAVA	LinStatic		-0,000407	0	0,006324	0	-6,5E-05
79	SISMAVB	LinStatic		0,000407	0	-0,006324	0	6,5E-05
79	LM71SVA	LinStatic		9,532E-06	0	0,000282	0	1,446E-06
79	LM71SVB	LinStatic		-9,532E-06	0	-0,000282	0	-1,446E-06
79	SW2SVA	LinStatic		1,2E-05	0	0,000342	0	1,754E-06
79	SW2SVB	LinStatic		-1,2E-05	0	-0,000342	0	-1,754E-06
79	STLM71DX	LinStatic		-0,013431	0	0,00166	0	-0,000285
79	STSW2DX	LinStatic		-0,022898	1,042E-20	0,00283	0	-0,000485
79	SW2	LinMoving	Max	0,008476	0	0,00303	0	0,001117
79	SW2	LinMoving	Min	-0,008849	0	-0,014068	0	-0,001174
79	LM71	LinMoving	Max	0,009689	0	0,003471	0	0,001278
79	LM71	LinMoving	Min	-0,010083	0	-0,015286	0	-0,001336
79	TERRECICL	LinStatic		0,004519	0	-0,006014	0	0,000615
79	RIEMP	LinStatic		-0,002097	0	-0,000806	0	-0,00029
80	PP	LinStatic		0,001581	0	-0,020511	0	0,000275
80	REINTSUP	LinStatic		-0,000503	0	-0,014859	0	-7,5E-05
80	BALLAST	LinStatic		-9,7E-05	0	-0,002876	0	-1,4E-05
80	STERRASX	LinStatic		0,091811	-4,295E-20	-0,010409	1,291E-20	0,001785
80	STERRADX	LinStatic		-0,091796	4,294E-20	0,010468	-1,291E-20	-0,001716
80	TERMP	LinStatic		0	0	0	0	0
80	TERMN	LinStatic		-0,000674	0	0,000162	0	-7,5E-05
80	GRADTP	LinStatic		3E-05	0	-4,1E-05	0	4,4E-05
80	GRADTN	LinStatic		-3E-05	0	4,1E-05	0	-4,4E-05
80	STLM71SX	LinStatic		0,013433	0	-0,001732	0	0,000297
80	AVVLM71	LinStatic		0,028338	-1,336E-20	-0,006202	0	0,001061
80	STSW2SX	LinStatic		0,022901	-1,072E-20	-0,002953	0	0,000506
80	FRNSW2	LinStatic		0,03005	-1,417E-20	-0,006577	0	0,001125
80	SERP	LinStatic		0,000534	0	-0,000117	0	2E-05
80	CENTLM71	LinStatic		-0,000959	0	0,00021	0	-3,6E-05
80	CENTSW2	LinStatic		-0,000257	0	5,6E-05	0	-9,617E-06
80	SOVRCICL	LinStatic		0,000473	0	-0,000645	0	6,4E-05
80	INCRTERS	LinStatic		0,105203	-4,926E-20	-0,013199	1,575E-20	0,002259
80	INCRTERD	LinStatic		-0,105157	4,928E-20	0,013242	-1,583E-20	-0,002182
80	SISMAO	LinStatic		0,045506	-2,142E-20	-0,007828	0	0,001333
80	LM71SISO	LinStatic		0,007734	0	-0,001693	0	0,00029
80	SW2SISO	LinStatic		0,009417	0	-0,002061	0	0,000353
80	SISMAVA	LinStatic		-0,000407	0	0,006342	0	-6,4E-05
80	SISMAVB	LinStatic		0,000407	0	-0,006342	0	6,4E-05
80	LM71SVA	LinStatic		9,532E-06	0	0,000282	0	1,418E-06
80	LM71SVB	LinStatic		-9,532E-06	0	-0,000282	0	-1,418E-06
80	SW2SVA	LinStatic		1,2E-05	0	0,000342	0	1,719E-06
80	SW2SVB	LinStatic		-1,2E-05	0	-0,000342	0	-1,719E-06
80	STLM71DX	LinStatic		-0,013432	0	0,001739	0	-0,000286
80	STSW2DX	LinStatic		-0,022899	1,072E-20	0,002964	0	-0,000488
80	SW2	LinMoving	Max	0,008476	0	0,003307	0	0,001117
80	SW2	LinMoving	Min	-0,008849	0	-0,014331	0	-0,001172



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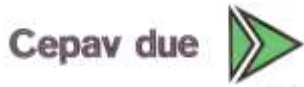
Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians
80	LM71	LinMoving	Max	0,009689	0	0,003789	0	0,001277
80	LM71	LinMoving	Min	-0,010083	0	-0,015611	0	-0,001334
80	TERRECICL	LinStatic		0,004519	0	-0,006183	0	0,000614
80	RIEMP	LinStatic		-0,002097	0	-0,000726	0	-0,000289
81	PP	LinStatic		0,001581	0	-0,020588	0	0,000265
81	REINTSUP	LinStatic		-0,000503	0	-0,014838	0	-7,4E-05
81	BALLAST	LinStatic		-9,7E-05	0	-0,002872	0	-1,4E-05
81	STERRASX	LinStatic		0,09181	-4,396E-20	-0,010902	1,186E-20	0,00181
81	STERRADX	LinStatic		-0,091797	4,394E-20	0,010942	-1,186E-20	-0,001725
81	TERMP	LinStatic		0	0	0	0	0
81	TERMN	LinStatic		-0,000701	0	0,000183	0	-7,9E-05
81	GRADTP	LinStatic		3E-05	0	-5,3E-05	0	5E-05
81	GRADTN	LinStatic		-3E-05	0	5,3E-05	0	-5E-05
81	STLM71SX	LinStatic		0,013433	0	-0,001814	0	0,000301
81	AVVLM71	LinStatic		0,028337	-1,398E-20	-0,006495	0	0,001076
81	STSW2SX	LinStatic		0,022901	-1,101E-20	-0,003092	0	0,000514
81	FRENSW2	LinStatic		0,030049	-1,482E-20	-0,006888	0	0,001141
81	SERP	LinStatic		0,000534	0	-0,000122	0	2E-05
81	CENTLM71	LinStatic		-0,000959	0	0,000222	0	-3,6E-05
81	CENTSW2	LinStatic		-0,000257	0	5,9E-05	0	-9,756E-06
81	SOVRCICL	LinStatic		0,000473	0	-0,000662	0	6,3E-05
81	INCRTERS	LinStatic		0,105202	-5,054E-20	-0,013823	1,441E-20	0,002291
81	INCRTERD	LinStatic		-0,105158	5,055E-20	0,013845	-1,449E-20	-0,002196
81	SISMAO	LinStatic		0,045506	-2,219E-20	-0,008196	0	0,00135
81	LM71SISO	LinStatic		0,007733	0	-0,001773	0	0,000294
81	SW2SISO	LinStatic		0,009417	0	-0,002159	0	0,000358
81	SISMAVA	LinStatic		-0,000407	0	0,00636	0	-6,2E-05
81	SISMAVB	LinStatic		0,000407	0	-0,00636	0	6,2E-05
81	LM71SVA	LinStatic		9,532E-06	0	0,000281	0	1,4E-06
81	LM71SVB	LinStatic		-9,532E-06	0	-0,000281	0	-1,4E-06
81	SW2SVA	LinStatic		1,2E-05	0	0,000341	0	1,698E-06
81	SW2SVB	LinStatic		-1,2E-05	0	-0,000341	0	-1,698E-06
81	STLM71DX	LinStatic		-0,013432	0	0,001818	0	-0,000288
81	STSW2DX	LinStatic		-0,022899	1,101E-20	0,003099	0	-0,000491
81	SW2	LinMoving	Max	0,008476	0	0,003588	0	0,001118
81	SW2	LinMoving	Min	-0,008849	0	-0,014597	0	-0,001172
81	LM71	LinMoving	Max	0,009689	0	0,004111	0	0,001278
81	LM71	LinMoving	Min	-0,010083	0	-0,015937	0	-0,001335
81	TERRECICL	LinStatic		0,004519	0	-0,006352	0	0,000612
81	RIEMP	LinStatic		-0,002097	0	-0,000647	0	-0,000288

Table: Joint Displacements, Part 2 of 2

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	R3
			Radians
1	PP		0
1	REINTSUP		0
1	BALLAST		0
1	STERRASX		0
1	STERRADX		0
1	TERMP		0
1	TERMN		0
1	GRADTP		0
1	GRADTN		0
1	STLM71SX		0
1	AVVLM71		0
1	STSW2SX		0
1	FRENSW2		0
1	SERP		0
1	CENTLM71		0
1	CENTSW2		0
1	SOVRCICL		0
1	INCRTERS		0
1	INCRTERD		0
1	SISMAO		0
1	LM71SISO		0
1	SW2SISO		0

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Joint	OutputCase	StepType	R3 Radians
1	SISMAVA		0
1	SISMAVB		0
1	LM71SVA		0
1	LM71SVB		0
1	SW2SVA		0
1	SW2SVB		0
1	STLM71DX		0
1	STSW2DX		0
1	SW2	Max	0
1	SW2	Min	0
1	LM71	Max	0
1	LM71	Min	0
1	TERRECICL		0
1	RIEMP		0
2	PP		0
2	REINTSUP		0
2	BALLAST		0
2	STERRASX		0
2	STERRADX		0
2	TERMP		0
2	TERMN		0
2	GRADTP		0
2	GRADTN		0
2	STLM71SX		0
2	AVVLM71		0
2	STSW2SX		0
2	FRENSW2		0
2	SERP		0
2	CENTLM71		0
2	CENTSW2		0
2	SOVRCICL		0
2	INCRTERS		0
2	INCRTERD		0
2	SISMAO		0
2	LM71SISO		0
2	SW2SISO		0
2	SISMAVA		0
2	SISMAVB		0
2	LM71SVA		0
2	LM71SVB		0
2	SW2SVA		0
2	SW2SVB		0
2	STLM71DX		0
2	STSW2DX		0
2	SW2	Max	0
2	SW2	Min	0
2	LM71	Max	0
2	LM71	Min	0
2	TERRECICL		0
2	RIEMP		0
3	PP		0
3	REINTSUP		0
3	BALLAST		0
3	STERRASX		0
3	STERRADX		0
3	TERMP		0
3	TERMN		0
3	GRADTP		0
3	GRADTN		0
3	STLM71SX		0
3	AVVLM71		0
3	STSW2SX		0
3	FRENSW2		0
3	SERP		0
3	CENTLM71		0
3	CENTSW2		0
3	SOVRCICL		0
3	INCRTERS		0

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Joint	OutputCase	StepType	R3 Radians
3	INCRTERD		0
3	SISMAO		0
3	LM71SISO		0
3	SW2SISO		0
3	SISMAVA		0
3	SISMAVB		0
3	LM71SVA		0
3	LM71SVB		0
3	SW2SVA		0
3	SW2SVB		0
3	STLM71DX		0
3	STSW2DX		0
3	SW2	Max	0
3	SW2	Min	0
3	LM71	Max	0
3	LM71	Min	0
3	TERRECICL		0
3	RIEMP		0
4	PP		0
4	REINTSUP		0
4	BALLAST		0
4	STERRASX		0
4	STERRADX		0
4	TERMP		0
4	TERMN		0
4	GRADTP		0
4	GRADTN		0
4	STLM71SX		0
4	AVVLM71		0
4	STSW2SX		0
4	FRENSW2		0
4	SERP		0
4	CENTLM71		0
4	CENTSW2		0
4	SOVRCICL		0
4	INCRTERS		0
4	INCRTERD		0
4	SISMAO		0
4	LM71SISO		0
4	SW2SISO		0
4	SISMAVA		0
4	SISMAVB		0
4	LM71SVA		0
4	LM71SVB		0
4	SW2SVA		0
4	SW2SVB		0
4	STLM71DX		0
4	STSW2DX		0
4	SW2	Max	0
4	SW2	Min	0
4	LM71	Max	0
4	LM71	Min	0
4	TERRECICL		0
4	RIEMP		0
5	PP		0
5	REINTSUP		0
5	BALLAST		0
5	STERRASX		0
5	STERRADX		0
5	TERMP		0
5	TERMN		0
5	GRADTP		0
5	GRADTN		0
5	STLM71SX		0
5	AVVLM71		0
5	STSW2SX		0
5	FRENSW2		0
5	SERP		0

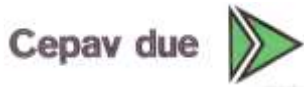
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Joint	OutputCase	StepType	R3 Radians
5	CENTLM71		0
5	CENTSW2		0
5	SOVRCICL		0
5	INCRTERS		0
5	INCRTERD		0
5	SISMAO		0
5	LM71SISO		0
5	SW2SISO		0
5	SISMAVA		0
5	SISMAVB		0
5	LM71SVA		0
5	LM71SVB		0
5	SW2SVA		0
5	SW2SVB		0
5	STLM71DX		0
5	STSW2DX		0
5	SW2	Max	0
5	SW2	Min	0
5	LM71	Max	0
5	LM71	Min	0
5	TERRECICL		0
5	RIEMP		0
6	PP		0
6	REINTSUP		0
6	BALLAST		0
6	STERRASX		0
6	STERRADX		0
6	TERMP		0
6	TERMN		0
6	GRADTP		0
6	GRADTN		0
6	STLM71SX		0
6	AVVLM71		0
6	STSW2SX		0
6	FRENSW2		0
6	SERP		0
6	CENTLM71		0
6	CENTSW2		0
6	SOVRCICL		0
6	INCRTERS		0
6	INCRTERD		0
6	SISMAO		0
6	LM71SISO		0
6	SW2SISO		0
6	SISMAVA		0
6	SISMAVB		0
6	LM71SVA		0
6	LM71SVB		0
6	SW2SVA		0
6	SW2SVB		0
6	STLM71DX		0
6	STSW2DX		0
6	SW2	Max	0
6	SW2	Min	0
6	LM71	Max	0
6	LM71	Min	0
6	TERRECICL		0
6	RIEMP		0
7	PP		0
7	REINTSUP		0
7	BALLAST		0
7	STERRASX		0
7	STERRADX		0
7	TERMP		0
7	TERMN		0
7	GRADTP		0
7	GRADTN		0
7	STLM71SX		0

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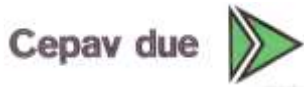
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Joint	OutputCase	StepType	R3 Radians
7	AVVLM71		0
7	STSW2SX		0
7	FRENSW2		0
7	SERP		0
7	CENTLM71		0
7	CENTSW2		0
7	SOVRCICL		0
7	INCRTERS		0
7	INCRTERD		0
7	SISMAO		0
7	LM71SISO		0
7	SW2SISO		0
7	SISMAVA		0
7	SISMAVB		0
7	LM71SVA		0
7	LM71SVB		0
7	SW2SVA		0
7	SW2SVB		0
7	STLM71DX		0
7	STSW2DX		0
7	SW2	Max	0
7	SW2	Min	0
7	LM71	Max	0
7	LM71	Min	0
7	TERRECICL		0
7	RIEMP		0
8	PP		0
8	REINTSUP		0
8	BALLAST		0
8	STERRASX		0
8	STERRADX		0
8	TERMP		0
8	TERMN		0
8	GRADTP		0
8	GRADTN		0
8	STLM71SX		0
8	AVVLM71		0
8	STSW2SX		0
8	FRENSW2		0
8	SERP		0
8	CENTLM71		0
8	CENTSW2		0
8	SOVRCICL		0
8	INCRTERS		0
8	INCRTERD		0
8	SISMAO		0
8	LM71SISO		0
8	SW2SISO		0
8	SISMAVA		0
8	SISMAVB		0
8	LM71SVA		0
8	LM71SVB		0
8	SW2SVA		0
8	SW2SVB		0
8	STLM71DX		0
8	STSW2DX		0
8	SW2	Max	0
8	SW2	Min	0
8	LM71	Max	0
8	LM71	Min	0
8	TERRECICL		0
8	RIEMP		0
9	PP		0
9	REINTSUP		0
9	BALLAST		0
9	STERRASX		0
9	STERRADX		0
9	TERMP		0

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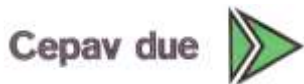
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Joint	OutputCase	StepType	R3 Radians
9	TERMN		0
9	GRADTP		0
9	GRADTN		0
9	STLM71SX		0
9	AVVLM71		0
9	STSW2SX		0
9	FRENSW2		0
9	SERP		0
9	CENTLM71		0
9	CENTSW2		0
9	SOVRCICL		0
9	INCRTERS		0
9	INCRTERD		0
9	SISMAO		0
9	LM71SISO		0
9	SW2SISO		0
9	SISMAVA		0
9	SISMAVB		0
9	LM71SVA		0
9	LM71SVB		0
9	SW2SVA		0
9	SW2SVB		0
9	STLM71DX		0
9	STSW2DX		0
9	SW2	Max	0
9	SW2	Min	0
9	LM71	Max	0
9	LM71	Min	0
9	TERRECICL		0
9	RIEMP		0
10	PP		0
10	REINTSUP		0
10	BALLAST		0
10	STERRASX		0
10	STERRADX		0
10	TERMP		0
10	TERMN		0
10	GRADTP		0
10	GRADTN		0
10	STLM71SX		0
10	AVVLM71		0
10	STSW2SX		0
10	FRENSW2		0
10	SERP		0
10	CENTLM71		0
10	CENTSW2		0
10	SOVRCICL		0
10	INCRTERS		0
10	INCRTERD		0
10	SISMAO		0
10	LM71SISO		0
10	SW2SISO		0
10	SISMAVA		0
10	SISMAVB		0
10	LM71SVA		0
10	LM71SVB		0
10	SW2SVA		0
10	SW2SVB		0
10	STLM71DX		0
10	STSW2DX		0
10	SW2	Max	0
10	SW2	Min	0
10	LM71	Max	0
10	LM71	Min	0
10	TERRECICL		0
10	RIEMP		0
11	PP		0
11	REINTSUP		0

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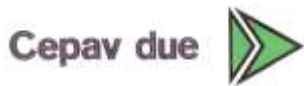
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Joint	OutputCase	StepType	R3 Radians
11	BALLAST		0
11	STERRASX		0
11	STERRADX		0
11	TERMP		0
11	TERMN		0
11	GRADTP		0
11	GRADTN		0
11	STLM71SX		0
11	AVVLM71		0
11	STSW2SX		0
11	FRENSW2		0
11	SERP		0
11	CENTLM71		0
11	CENTSW2		0
11	SOVRCICL		0
11	INCRTERS		0
11	INCRTERD		0
11	SISMAO		0
11	LM71SISO		0
11	SW2SISO		0
11	SISMAVA		0
11	SISMAVB		0
11	LM71SVA		0
11	LM71SVB		0
11	SW2SVA		0
11	SW2SVB		0
11	STLM71DX		0
11	STSW2DX		0
11	SW2	Max	0
11	SW2	Min	0
11	LM71	Max	0
11	LM71	Min	0
11	TERRECICL		0
11	RIEMP		0
12	PP		0
12	REINTSUP		0
12	BALLAST		0
12	STERRASX		0
12	STERRADX		0
12	TERMP		0
12	TERMN		0
12	GRADTP		0
12	GRADTN		0
12	STLM71SX		0
12	AVVLM71		0
12	STSW2SX		0
12	FRENSW2		0
12	SERP		0
12	CENTLM71		0
12	CENTSW2		0
12	SOVRCICL		0
12	INCRTERS		0
12	INCRTERD		0
12	SISMAO		0
12	LM71SISO		0
12	SW2SISO		0
12	SISMAVA		0
12	SISMAVB		0
12	LM71SVA		0
12	LM71SVB		0
12	SW2SVA		0
12	SW2SVB		0
12	STLM71DX		0
12	STSW2DX		0
12	SW2	Max	0
12	SW2	Min	0
12	LM71	Max	0
12	LM71	Min	0

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Joint	OutputCase	StepType	R3 Radians
12	TERRECICL		0
12	RIEMP		0
13	PP		0
13	REINTSUP		0
13	BALLAST		0
13	STERRASX		0
13	STERRADX		0
13	TERMP		0
13	TERMN		0
13	GRADTP		0
13	GRADTN		0
13	STLM71SX		0
13	AVVLM71		0
13	STSW2SX		0
13	FRENSW2		0
13	SERP		0
13	CENTLM71		0
13	CENTSW2		0
13	SOVRCICL		0
13	INCRTERS		0
13	INCRTERD		0
13	SISMAO		0
13	LM71SISO		0
13	SW2SISO		0
13	SISMAVA		0
13	SISMAVB		0
13	LM71SVA		0
13	LM71SVB		0
13	SW2SVA		0
13	SW2SVB		0
13	STLM71DX		0
13	STSW2DX		0
13	SW2	Max	0
13	SW2	Min	0
13	LM71	Max	0
13	LM71	Min	0
13	TERRECICL		0
13	RIEMP		0
14	PP		0
14	REINTSUP		0
14	BALLAST		0
14	STERRASX		0
14	STERRADX		0
14	TERMP		0
14	TERMN		0
14	GRADTP		0
14	GRADTN		0
14	STLM71SX		0
14	AVVLM71		0
14	STSW2SX		0
14	FRENSW2		0
14	SERP		0
14	CENTLM71		0
14	CENTSW2		0
14	SOVRCICL		0
14	INCRTERS		0
14	INCRTERD		0
14	SISMAO		0
14	LM71SISO		0
14	SW2SISO		0
14	SISMAVA		0
14	SISMAVB		0
14	LM71SVA		0
14	LM71SVB		0
14	SW2SVA		0
14	SW2SVB		0
14	STLM71DX		0
14	STSW2DX		0

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Joint	OutputCase	StepType	R3 Radians
14	SW2	Max	0
14	SW2	Min	0
14	LM71	Max	0
14	LM71	Min	0
14	TERRECICL		0
14	RIEMP		0
15	PP		0
15	REINTSUP		0
15	BALLAST		0
15	STERRASX		0
15	STERRADX		0
15	TERMP		0
15	TERMN		0
15	GRADTP		0
15	GRADTN		0
15	STLM71SX		0
15	AVVLM71		0
15	STSW2SX		0
15	FRENSW2		0
15	SERP		0
15	CENTLM71		0
15	CENTSW2		0
15	SOVRCICL		0
15	INCRTERS		0
15	INCRTERD		0
15	SISMAO		0
15	LM71SISO		0
15	SW2SISO		0
15	SISMAVA		0
15	SISMAVB		0
15	LM71SVA		0
15	LM71SVB		0
15	SW2SVA		0
15	SW2SVB		0
15	STLM71DX		0
15	STSW2DX		0
15	SW2	Max	0
15	SW2	Min	0
15	LM71	Max	0
15	LM71	Min	0
15	TERRECICL		0
15	RIEMP		0
16	PP		0
16	REINTSUP		0
16	BALLAST		0
16	STERRASX		0
16	STERRADX		0
16	TERMP		0
16	TERMN		0
16	GRADTP		0
16	GRADTN		0
16	STLM71SX		0
16	AVVLM71		0
16	STSW2SX		0
16	FRENSW2		0
16	SERP		0
16	CENTLM71		0
16	CENTSW2		0
16	SOVRCICL		0
16	INCRTERS		0
16	INCRTERD		0
16	SISMAO		0
16	LM71SISO		0
16	SW2SISO		0
16	SISMAVA		0
16	SISMAVB		0
16	LM71SVA		0
16	LM71SVB		0

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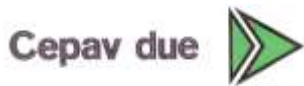
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Joint	OutputCase	StepType	R3 Radians
16	SW2SVA		0
16	SW2SVB		0
16	STLM71DX		0
16	STSW2DX		0
16	SW2	Max	0
16	SW2	Min	0
16	LM71	Max	0
16	LM71	Min	0
16	TERRECICL		0
16	RIEMP		0
17	PP		0
17	REINTSUP		0
17	BALLAST		0
17	STERRASX		0
17	STERRADX		0
17	TERMP		0
17	TERMN		0
17	GRADTP		0
17	GRADTN		0
17	STLM71SX		0
17	AVVLM71		0
17	STSW2SX		0
17	FRENSW2		0
17	SERP		0
17	CENTLM71		0
17	CENTSW2		0
17	SOVRCICL		0
17	INCRTERS		0
17	INCRTERD		0
17	SISMAO		0
17	LM71SISO		0
17	SW2SISO		0
17	SISMAVA		0
17	SISMAVB		0
17	LM71SVA		0
17	LM71SVB		0
17	SW2SVA		0
17	SW2SVB		0
17	STLM71DX		0
17	STSW2DX		0
17	SW2	Max	0
17	SW2	Min	0
17	LM71	Max	0
17	LM71	Min	0
17	TERRECICL		0
17	RIEMP		0
18	PP		0
18	REINTSUP		0
18	BALLAST		0
18	STERRASX		0
18	STERRADX		0
18	TERMP		0
18	TERMN		0
18	GRADTP		0
18	GRADTN		0
18	STLM71SX		0
18	AVVLM71		0
18	STSW2SX		0
18	FRENSW2		0
18	SERP		0
18	CENTLM71		0
18	CENTSW2		0
18	SOVRCICL		0
18	INCRTERS		0
18	INCRTERD		0
18	SISMAO		0
18	LM71SISO		0
18	SW2SISO		0

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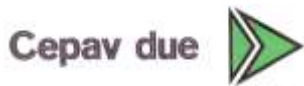
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Joint	OutputCase	StepType	R3 Radians
18	SISMAVA		0
18	SISMAVB		0
18	LM71SVA		0
18	LM71SVB		0
18	SW2SVA		0
18	SW2SVB		0
18	STLM71DX		0
18	STSW2DX		0
18	SW2	Max	0
18	SW2	Min	0
18	LM71	Max	0
18	LM71	Min	0
18	TERRECICL		0
18	RIEMP		0
19	PP		0
19	REINTSUP		0
19	BALLAST		0
19	STERRASX		0
19	STERRADX		0
19	TERMP		0
19	TERMN		0
19	GRADTP		0
19	GRADTN		0
19	STLM71SX		0
19	AVVLM71		0
19	STSW2SX		0
19	FRENSW2		0
19	SERP		0
19	CENTLM71		0
19	CENTSW2		0
19	SOVRCICL		0
19	INCRTERS		0
19	INCRTERD		0
19	SISMAO		0
19	LM71SISO		0
19	SW2SISO		0
19	SISMAVA		0
19	SISMAVB		0
19	LM71SVA		0
19	LM71SVB		0
19	SW2SVA		0
19	SW2SVB		0
19	STLM71DX		0
19	STSW2DX		0
19	SW2	Max	0
19	SW2	Min	0
19	LM71	Max	0
19	LM71	Min	0
19	TERRECICL		0
19	RIEMP		0
20	PP		0
20	REINTSUP		0
20	BALLAST		0
20	STERRASX		0
20	STERRADX		0
20	TERMP		0
20	TERMN		0
20	GRADTP		0
20	GRADTN		0
20	STLM71SX		0
20	AVVLM71		0
20	STSW2SX		0
20	FRENSW2		0
20	SERP		0
20	CENTLM71		0
20	CENTSW2		0
20	SOVRCICL		0
20	INCRTERS		0

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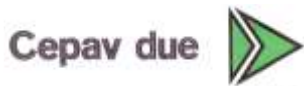
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Joint	OutputCase	StepType	R3 Radians
20	INCRTERD		0
20	SISMAO		0
20	LM71SISO		0
20	SW2SISO		0
20	SISMAVA		0
20	SISMAVB		0
20	LM71SVA		0
20	LM71SVB		0
20	SW2SVA		0
20	SW2SVB		0
20	STLM71DX		0
20	STSW2DX		0
20	SW2	Max	0
20	SW2	Min	0
20	LM71	Max	0
20	LM71	Min	0
20	TERRECICL		0
20	RIEMP		0
21	PP		0
21	REINTSUP		0
21	BALLAST		0
21	STERRASX		0
21	STERRADX		0
21	TERMP		0
21	TERMN		0
21	GRADTP		0
21	GRADTN		0
21	STLM71SX		0
21	AVVLM71		0
21	STSW2SX		0
21	FRENSW2		0
21	SERP		0
21	CENTLM71		0
21	CENTSW2		0
21	SOVRCICL		0
21	INCRTERS		0
21	INCRTERD		0
21	SISMAO		0
21	LM71SISO		0
21	SW2SISO		0
21	SISMAVA		0
21	SISMAVB		0
21	LM71SVA		0
21	LM71SVB		0
21	SW2SVA		0
21	SW2SVB		0
21	STLM71DX		0
21	STSW2DX		0
21	SW2	Max	0
21	SW2	Min	0
21	LM71	Max	0
21	LM71	Min	0
21	TERRECICL		0
21	RIEMP		0
22	PP		0
22	REINTSUP		0
22	BALLAST		0
22	STERRASX		0
22	STERRADX		0
22	TERMP		0
22	TERMN		0
22	GRADTP		0
22	GRADTN		0
22	STLM71SX		0
22	AVVLM71		0
22	STSW2SX		0
22	FRENSW2		0
22	SERP		0

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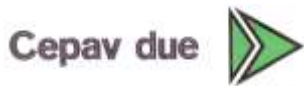
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Joint	OutputCase	StepType	R3 Radians
22	CENTLM71		0
22	CENTSW2		0
22	SOVRCICL		0
22	INCRTERS		0
22	INCRTERD		0
22	SISMAO		0
22	LM71SISO		0
22	SW2SISO		0
22	SISMAVA		0
22	SISMAVB		0
22	LM71SVA		0
22	LM71SVB		0
22	SW2SVA		0
22	SW2SVB		0
22	STLM71DX		0
22	STSW2DX		0
22	SW2	Max	0
22	SW2	Min	0
22	LM71	Max	0
22	LM71	Min	0
22	TERRECICL		0
22	RIEMP		0
23	PP		0
23	REINTSUP		0
23	BALLAST		0
23	STERRASX		0
23	STERRADX		0
23	TERMP		0
23	TERMN		0
23	GRADTP		0
23	GRADTN		0
23	STLM71SX		0
23	AVVLM71		0
23	STSW2SX		0
23	FRENSW2		0
23	SERP		0
23	CENTLM71		0
23	CENTSW2		0
23	SOVRCICL		0
23	INCRTERS		0
23	INCRTERD		0
23	SISMAO		0
23	LM71SISO		0
23	SW2SISO		0
23	SISMAVA		0
23	SISMAVB		0
23	LM71SVA		0
23	LM71SVB		0
23	SW2SVA		0
23	SW2SVB		0
23	STLM71DX		0
23	STSW2DX		0
23	SW2	Max	0
23	SW2	Min	0
23	LM71	Max	0
23	LM71	Min	0
23	TERRECICL		0
23	RIEMP		0
24	PP		0
24	REINTSUP		0
24	BALLAST		0
24	STERRASX		0
24	STERRADX		0
24	TERMP		0
24	TERMN		0
24	GRADTP		0
24	GRADTN		0
24	STLM71SX		0

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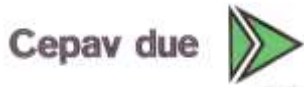
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Joint	OutputCase	StepType	R3 Radians
24	AVVLM71		0
24	STSW2SX		0
24	FRENSW2		0
24	SERP		0
24	CENTLM71		0
24	CENTSW2		0
24	SOVRCICL		0
24	INCRTERS		0
24	INCRTERD		0
24	SISMAO		0
24	LM71SISO		0
24	SW2SISO		0
24	SISMAVA		0
24	SISMAVB		0
24	LM71SVA		0
24	LM71SVB		0
24	SW2SVA		0
24	SW2SVB		0
24	STLM71DX		0
24	STSW2DX		0
24	SW2	Max	0
24	SW2	Min	0
24	LM71	Max	0
24	LM71	Min	0
24	TERRECICL		0
24	RIEMP		0
25	PP		0
25	REINTSUP		0
25	BALLAST		0
25	STERRASX		0
25	STERRADX		0
25	TERMP		0
25	TERMN		0
25	GRADTP		0
25	GRADTN		0
25	STLM71SX		0
25	AVVLM71		0
25	STSW2SX		0
25	FRENSW2		0
25	SERP		0
25	CENTLM71		0
25	CENTSW2		0
25	SOVRCICL		0
25	INCRTERS		0
25	INCRTERD		0
25	SISMAO		0
25	LM71SISO		0
25	SW2SISO		0
25	SISMAVA		0
25	SISMAVB		0
25	LM71SVA		0
25	LM71SVB		0
25	SW2SVA		0
25	SW2SVB		0
25	STLM71DX		0
25	STSW2DX		0
25	SW2	Max	0
25	SW2	Min	0
25	LM71	Max	0
25	LM71	Min	0
25	TERRECICL		0
25	RIEMP		0
26	PP		0
26	REINTSUP		0
26	BALLAST		0
26	STERRASX		0
26	STERRADX		0
26	TERMP		0

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Joint	OutputCase	StepType	R3 Radians
26	TERMN		0
26	GRADTP		0
26	GRADTN		0
26	STLM71SX		0
26	AVVLM71		0
26	STSW2SX		0
26	FRENSW2		0
26	SERP		0
26	CENTLM71		0
26	CENTSW2		0
26	SOVRCICL		0
26	INCRTERS		0
26	INCRTERD		0
26	SISMAO		0
26	LM71SISO		0
26	SW2SISO		0
26	SISMAVA		0
26	SISMAVB		0
26	LM71SVA		0
26	LM71SVB		0
26	SW2SVA		0
26	SW2SVB		0
26	STLM71DX		0
26	STSW2DX		0
26	SW2	Max	0
26	SW2	Min	0
26	LM71	Max	0
26	LM71	Min	0
26	TERRECICL		0
26	RIEMP		0
27	PP		0
27	REINTSUP		0
27	BALLAST		0
27	STERRASX		0
27	STERRADX		0
27	TERMP		0
27	TERMN		0
27	GRADTP		0
27	GRADTN		0
27	STLM71SX		0
27	AVVLM71		0
27	STSW2SX		0
27	FRENSW2		0
27	SERP		0
27	CENTLM71		0
27	CENTSW2		0
27	SOVRCICL		0
27	INCRTERS		0
27	INCRTERD		0
27	SISMAO		0
27	LM71SISO		0
27	SW2SISO		0
27	SISMAVA		0
27	SISMAVB		0
27	LM71SVA		0
27	LM71SVB		0
27	SW2SVA		0
27	SW2SVB		0
27	STLM71DX		0
27	STSW2DX		0
27	SW2	Max	0
27	SW2	Min	0
27	LM71	Max	0
27	LM71	Min	0
27	TERRECICL		0
27	RIEMP		0
28	PP		0
28	REINTSUP		0

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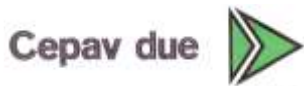
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Joint	OutputCase	StepType	R3 Radians
28	BALLAST		0
28	STERRASX		0
28	STERRADX		0
28	TERMP		0
28	TERMN		0
28	GRADTP		0
28	GRADTN		0
28	STLM71SX		0
28	AVVLM71		0
28	STSW2SX		0
28	FRENSW2		0
28	SERP		0
28	CENTLM71		0
28	CENTSW2		0
28	SOVRCICL		0
28	INCRTERS		0
28	INCRTERD		0
28	SISMAO		0
28	LM71SISO		0
28	SW2SISO		0
28	SISMAVA		0
28	SISMAVB		0
28	LM71SVA		0
28	LM71SVB		0
28	SW2SVA		0
28	SW2SVB		0
28	STLM71DX		0
28	STSW2DX		0
28	SW2	Max	0
28	SW2	Min	0
28	LM71	Max	0
28	LM71	Min	0
28	TERRECICL		0
28	RIEMP		0
29	PP		0
29	REINTSUP		0
29	BALLAST		0
29	STERRASX		0
29	STERRADX		0
29	TERMP		0
29	TERMN		0
29	GRADTP		0
29	GRADTN		0
29	STLM71SX		0
29	AVVLM71		0
29	STSW2SX		0
29	FRENSW2		0
29	SERP		0
29	CENTLM71		0
29	CENTSW2		0
29	SOVRCICL		0
29	INCRTERS		0
29	INCRTERD		0
29	SISMAO		0
29	LM71SISO		0
29	SW2SISO		0
29	SISMAVA		0
29	SISMAVB		0
29	LM71SVA		0
29	LM71SVB		0
29	SW2SVA		0
29	SW2SVB		0
29	STLM71DX		0
29	STSW2DX		0
29	SW2	Max	0
29	SW2	Min	0
29	LM71	Max	0
29	LM71	Min	0

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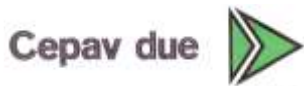
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Joint	OutputCase	StepType	R3 Radians
29	TERRECICL		0
29	RIEMP		0
30	PP		0
30	REINTSUP		0
30	BALLAST		0
30	STERRASX		0
30	STERRADX		0
30	TERMP		0
30	TERMN		0
30	GRADTP		0
30	GRADTN		0
30	STLM71SX		0
30	AVVLM71		0
30	STSW2SX		0
30	FRENSW2		0
30	SERP		0
30	CENTLM71		0
30	CENTSW2		0
30	SOVRCICL		0
30	INCRTERS		0
30	INCRTERD		0
30	SISMAO		0
30	LM71SISO		0
30	SW2SISO		0
30	SISMAVA		0
30	SISMAVB		0
30	LM71SVA		0
30	LM71SVB		0
30	SW2SVA		0
30	SW2SVB		0
30	STLM71DX		0
30	STSW2DX		0
30	SW2	Max	0
30	SW2	Min	0
30	LM71	Max	0
30	LM71	Min	0
30	TERRECICL		0
30	RIEMP		0
31	PP		0
31	REINTSUP		0
31	BALLAST		0
31	STERRASX		0
31	STERRADX		0
31	TERMP		0
31	TERMN		0
31	GRADTP		0
31	GRADTN		0
31	STLM71SX		0
31	AVVLM71		0
31	STSW2SX		0
31	FRENSW2		0
31	SERP		0
31	CENTLM71		0
31	CENTSW2		0
31	SOVRCICL		0
31	INCRTERS		0
31	INCRTERD		0
31	SISMAO		0
31	LM71SISO		0
31	SW2SISO		0
31	SISMAVA		0
31	SISMAVB		0
31	LM71SVA		0
31	LM71SVB		0
31	SW2SVA		0
31	SW2SVB		0
31	STLM71DX		0
31	STSW2DX		0

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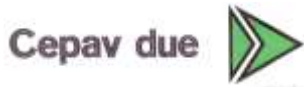
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Joint	OutputCase	StepType	R3 Radians
31	SW2	Max	0
31	SW2	Min	0
31	LM71	Max	0
31	LM71	Min	0
31	TERRECICL		0
31	RIEMP		0
32	PP		0
32	REINTSUP		0
32	BALLAST		0
32	STERRASX		0
32	STERRADX		0
32	TERMP		0
32	TERMN		0
32	GRADTP		0
32	GRADTN		0
32	STLM71SX		0
32	AVVLM71		0
32	STSW2SX		0
32	FRENSW2		0
32	SERP		0
32	CENTLM71		0
32	CENTSW2		0
32	SOVRCICL		0
32	INCRTERS		0
32	INCRTERD		0
32	SISMAO		0
32	LM71SISO		0
32	SW2SISO		0
32	SISMAVA		0
32	SISMAVB		0
32	LM71SVA		0
32	LM71SVB		0
32	SW2SVA		0
32	SW2SVB		0
32	STLM71DX		0
32	STSW2DX		0
32	SW2	Max	0
32	SW2	Min	0
32	LM71	Max	0
32	LM71	Min	0
32	TERRECICL		0
32	RIEMP		0
33	PP		0
33	REINTSUP		0
33	BALLAST		0
33	STERRASX		0
33	STERRADX		0
33	TERMP		0
33	TERMN		0
33	GRADTP		0
33	GRADTN		0
33	STLM71SX		0
33	AVVLM71		0
33	STSW2SX		0
33	FRENSW2		0
33	SERP		0
33	CENTLM71		0
33	CENTSW2		0
33	SOVRCICL		0
33	INCRTERS		0
33	INCRTERD		0
33	SISMAO		0
33	LM71SISO		0
33	SW2SISO		0
33	SISMAVA		0
33	SISMAVB		0
33	LM71SVA		0
33	LM71SVB		0

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Joint	OutputCase	StepType	R3 Radians
33	SW2SVA		0
33	SW2SVB		0
33	STLM71DX		0
33	STSW2DX		0
33	SW2	Max	0
33	SW2	Min	0
33	LM71	Max	0
33	LM71	Min	0
33	TERRECICL		0
33	RIEMP		0
34	PP		0
34	REINTSUP		0
34	BALLAST		0
34	STERRASX		0
34	STERRADX		0
34	TERMP		0
34	TERMN		0
34	GRADTP		0
34	GRADTN		0
34	STLM71SX		0
34	AVVLM71		0
34	STSW2SX		0
34	FRENSW2		0
34	SERP		0
34	CENTLM71		0
34	CENTSW2		0
34	SOVRCICL		0
34	INCRTERS		0
34	INCRTERD		0
34	SISMAO		0
34	LM71SISO		0
34	SW2SISO		0
34	SISMAVA		0
34	SISMAVB		0
34	LM71SVA		0
34	LM71SVB		0
34	SW2SVA		0
34	SW2SVB		0
34	STLM71DX		0
34	STSW2DX		0
34	SW2	Max	0
34	SW2	Min	0
34	LM71	Max	0
34	LM71	Min	0
34	TERRECICL		0
34	RIEMP		0
35	PP		0
35	REINTSUP		0
35	BALLAST		0
35	STERRASX		0
35	STERRADX		0
35	TERMP		0
35	TERMN		0
35	GRADTP		0
35	GRADTN		0
35	STLM71SX		0
35	AVVLM71		0
35	STSW2SX		0
35	FRENSW2		0
35	SERP		0
35	CENTLM71		0
35	CENTSW2		0
35	SOVRCICL		0
35	INCRTERS		0
35	INCRTERD		0
35	SISMAO		0
35	LM71SISO		0
35	SW2SISO		0

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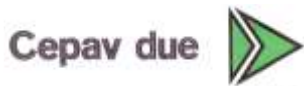
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Joint	OutputCase	StepType	R3 Radians
35	SISMAVA		0
35	SISMAVB		0
35	LM71SVA		0
35	LM71SVB		0
35	SW2SVA		0
35	SW2SVB		0
35	STLM71DX		0
35	STSW2DX		0
35	SW2	Max	0
35	SW2	Min	0
35	LM71	Max	0
35	LM71	Min	0
35	TERRECICL		0
35	RIEMP		0
36	PP		0
36	REINTSUP		0
36	BALLAST		0
36	STERRASX		0
36	STERRADX		0
36	TERMP		0
36	TERMN		0
36	GRADTP		0
36	GRADTN		0
36	STLM71SX		0
36	AVVLM71		0
36	STSW2SX		0
36	FRENSW2		0
36	SERP		0
36	CENTLM71		0
36	CENTSW2		0
36	SOVRCICL		0
36	INCRTERS		0
36	INCRTERD		0
36	SISMAO		0
36	LM71SISO		0
36	SW2SISO		0
36	SISMAVA		0
36	SISMAVB		0
36	LM71SVA		0
36	LM71SVB		0
36	SW2SVA		0
36	SW2SVB		0
36	STLM71DX		0
36	STSW2DX		0
36	SW2	Max	0
36	SW2	Min	0
36	LM71	Max	0
36	LM71	Min	0
36	TERRECICL		0
36	RIEMP		0
37	PP		0
37	REINTSUP		0
37	BALLAST		0
37	STERRASX		0
37	STERRADX		0
37	TERMP		0
37	TERMN		0
37	GRADTP		0
37	GRADTN		0
37	STLM71SX		0
37	AVVLM71		0
37	STSW2SX		0
37	FRENSW2		0
37	SERP		0
37	CENTLM71		0
37	CENTSW2		0
37	SOVRCICL		0
37	INCRTERS		0

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Joint	OutputCase	StepType	R3 Radians
37	INCRTERD		0
37	SISMAO		0
37	LM71SISO		0
37	SW2SISO		0
37	SISMAVA		0
37	SISMAVB		0
37	LM71SVA		0
37	LM71SVB		0
37	SW2SVA		0
37	SW2SVB		0
37	STLM71DX		0
37	STSW2DX		0
37	SW2	Max	0
37	SW2	Min	0
37	LM71	Max	0
37	LM71	Min	0
37	TERRECICL		0
37	RIEMP		0
38	PP		0
38	REINTSUP		0
38	BALLAST		0
38	STERRASX		0
38	STERRADX		0
38	TERMP		0
38	TERMN		0
38	GRADTP		0
38	GRADTN		0
38	STLM71SX		0
38	AVVLM71		0
38	STSW2SX		0
38	FRENSW2		0
38	SERP		0
38	CENTLM71		0
38	CENTSW2		0
38	SOVRCICL		0
38	INCRTERS		0
38	INCRTERD		0
38	SISMAO		0
38	LM71SISO		0
38	SW2SISO		0
38	SISMAVA		0
38	SISMAVB		0
38	LM71SVA		0
38	LM71SVB		0
38	SW2SVA		0
38	SW2SVB		0
38	STLM71DX		0
38	STSW2DX		0
38	SW2	Max	0
38	SW2	Min	0
38	LM71	Max	0
38	LM71	Min	0
38	TERRECICL		0
38	RIEMP		0
39	PP		0
39	REINTSUP		0
39	BALLAST		0
39	STERRASX		0
39	STERRADX		0
39	TERMP		0
39	TERMN		0
39	GRADTP		0
39	GRADTN		0
39	STLM71SX		0
39	AVVLM71		0
39	STSW2SX		0
39	FRENSW2		0
39	SERP		0

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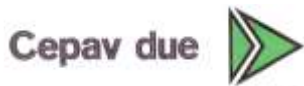
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Joint	OutputCase	StepType	R3 Radians
39	CENTLM71		0
39	CENTSW2		0
39	SOVRCICL		0
39	INCRTERS		0
39	INCRTERD		0
39	SISMAO		0
39	LM71SISO		0
39	SW2SISO		0
39	SISMAVA		0
39	SISMAVB		0
39	LM71SVA		0
39	LM71SVB		0
39	SW2SVA		0
39	SW2SVB		0
39	STLM71DX		0
39	STSW2DX		0
39	SW2	Max	0
39	SW2	Min	0
39	LM71	Max	0
39	LM71	Min	0
39	TERRECICL		0
39	RIEMP		0
40	PP		0
40	REINTSUP		0
40	BALLAST		0
40	STERRASX		0
40	STERRADX		0
40	TERMP		0
40	TERMN		0
40	GRADTP		0
40	GRADTN		0
40	STLM71SX		0
40	AVVLM71		0
40	STSW2SX		0
40	FRENSW2		0
40	SERP		0
40	CENTLM71		0
40	CENTSW2		0
40	SOVRCICL		0
40	INCRTERS		0
40	INCRTERD		0
40	SISMAO		0
40	LM71SISO		0
40	SW2SISO		0
40	SISMAVA		0
40	SISMAVB		0
40	LM71SVA		0
40	LM71SVB		0
40	SW2SVA		0
40	SW2SVB		0
40	STLM71DX		0
40	STSW2DX		0
40	SW2	Max	0
40	SW2	Min	0
40	LM71	Max	0
40	LM71	Min	0
40	TERRECICL		0
40	RIEMP		0
41	PP		0
41	REINTSUP		0
41	BALLAST		0
41	STERRASX		0
41	STERRADX		0
41	TERMP		0
41	TERMN		0
41	GRADTP		0
41	GRADTN		0
41	STLM71SX		0

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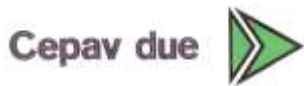
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Joint	OutputCase	StepType	R3 Radians
41	AVVLM71		0
41	STSW2SX		0
41	FRENSW2		0
41	SERP		0
41	CENTLM71		0
41	CENTSW2		0
41	SOVRCICL		0
41	INCRTERS		0
41	INCRTERD		0
41	SISMAO		0
41	LM71SISO		0
41	SW2SISO		0
41	SISMAVA		0
41	SISMAVB		0
41	LM71SVA		0
41	LM71SVB		0
41	SW2SVA		0
41	SW2SVB		0
41	STLM71DX		0
41	STSW2DX		0
41	SW2	Max	0
41	SW2	Min	0
41	LM71	Max	0
41	LM71	Min	0
41	TERRECICL		0
41	RIEMP		0
42	PP		0
42	REINTSUP		0
42	BALLAST		0
42	STERRASX		0
42	STERRADX		0
42	TERMP		0
42	TERMN		0
42	GRADTP		0
42	GRADTN		0
42	STLM71SX		0
42	AVVLM71		0
42	STSW2SX		0
42	FRENSW2		0
42	SERP		0
42	CENTLM71		0
42	CENTSW2		0
42	SOVRCICL		0
42	INCRTERS		0
42	INCRTERD		0
42	SISMAO		0
42	LM71SISO		0
42	SW2SISO		0
42	SISMAVA		0
42	SISMAVB		0
42	LM71SVA		0
42	LM71SVB		0
42	SW2SVA		0
42	SW2SVB		0
42	STLM71DX		0
42	STSW2DX		0
42	SW2	Max	0
42	SW2	Min	0
42	LM71	Max	0
42	LM71	Min	0
42	TERRECICL		0
42	RIEMP		0
43	PP		0
43	REINTSUP		0
43	BALLAST		0
43	STERRASX		0
43	STERRADX		0
43	TERMP		0

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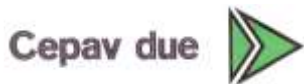
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Joint	OutputCase	StepType	R3 Radians
43	TERMN		0
43	GRADTP		0
43	GRADTN		0
43	STLM71SX		0
43	AVVLM71		0
43	STSW2SX		0
43	FRENSW2		0
43	SERP		0
43	CENTLM71		0
43	CENTSW2		0
43	SOVRCICL		0
43	INCRTERS		0
43	INCRTERD		0
43	SISMAO		0
43	LM71SISO		0
43	SW2SISO		0
43	SISMAVA		0
43	SISMAVB		0
43	LM71SVA		0
43	LM71SVB		0
43	SW2SVA		0
43	SW2SVB		0
43	STLM71DX		0
43	STSW2DX		0
43	SW2	Max	0
43	SW2	Min	0
43	LM71	Max	0
43	LM71	Min	0
43	TERRECICL		0
43	RIEMP		0
44	PP		0
44	REINTSUP		0
44	BALLAST		0
44	STERRASX		0
44	STERRADX		0
44	TERMP		0
44	TERMN		0
44	GRADTP		0
44	GRADTN		0
44	STLM71SX		0
44	AVVLM71		0
44	STSW2SX		0
44	FRENSW2		0
44	SERP		0
44	CENTLM71		0
44	CENTSW2		0
44	SOVRCICL		0
44	INCRTERS		0
44	INCRTERD		0
44	SISMAO		0
44	LM71SISO		0
44	SW2SISO		0
44	SISMAVA		0
44	SISMAVB		0
44	LM71SVA		0
44	LM71SVB		0
44	SW2SVA		0
44	SW2SVB		0
44	STLM71DX		0
44	STSW2DX		0
44	SW2	Max	0
44	SW2	Min	0
44	LM71	Max	0
44	LM71	Min	0
44	TERRECICL		0
44	RIEMP		0
45	PP		0
45	REINTSUP		0

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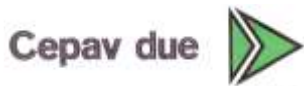
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Joint	OutputCase	StepType	R3 Radians
45	BALLAST		0
45	STERRASX		0
45	STERRADX		0
45	TERMP		0
45	TERMN		0
45	GRADTP		0
45	GRADTN		0
45	STLM71SX		0
45	AVVLM71		0
45	STSW2SX		0
45	FRENSW2		0
45	SERP		0
45	CENTLM71		0
45	CENTSW2		0
45	SOVRCICL		0
45	INCRTERS		0
45	INCRTERD		0
45	SISMAO		0
45	LM71SISO		0
45	SW2SISO		0
45	SISMAVA		0
45	SISMAVB		0
45	LM71SVA		0
45	LM71SVB		0
45	SW2SVA		0
45	SW2SVB		0
45	STLM71DX		0
45	STSW2DX		0
45	SW2	Max	0
45	SW2	Min	0
45	LM71	Max	0
45	LM71	Min	0
45	TERRECICL		0
45	RIEMP		0
46	PP		0
46	REINTSUP		0
46	BALLAST		0
46	STERRASX		0
46	STERRADX		0
46	TERMP		0
46	TERMN		0
46	GRADTP		0
46	GRADTN		0
46	STLM71SX		0
46	AVVLM71		0
46	STSW2SX		0
46	FRENSW2		0
46	SERP		0
46	CENTLM71		0
46	CENTSW2		0
46	SOVRCICL		0
46	INCRTERS		0
46	INCRTERD		0
46	SISMAO		0
46	LM71SISO		0
46	SW2SISO		0
46	SISMAVA		0
46	SISMAVB		0
46	LM71SVA		0
46	LM71SVB		0
46	SW2SVA		0
46	SW2SVB		0
46	STLM71DX		0
46	STSW2DX		0
46	SW2	Max	0
46	SW2	Min	0
46	LM71	Max	0
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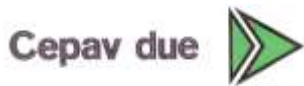
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Joint	OutputCase	StepType	R3 Radians
46	TERRECICL		0
46	RIEMP		0
47	PP		0
47	REINTSUP		0
47	BALLAST		0
47	STERRASX		0
47	STERRADX		0
47	TERMP		0
47	TERMN		0
47	GRADTP		0
47	GRADTN		0
47	STLM71SX		0
47	AVVLM71		0
47	STSW2SX		0
47	FRENSW2		0
47	SERP		0
47	CENTLM71		0
47	CENTSW2		0
47	SOVRCICL		0
47	INCRTERS		0
47	INCRTERD		0
47	SISMAO		0
47	LM71SISO		0
47	SW2SISO		0
47	SISMAVA		0
47	SISMAVB		0
47	LM71SVA		0
47	LM71SVB		0
47	SW2SVA		0
47	SW2SVB		0
47	STLM71DX		0
47	STSW2DX		0
47	SW2	Max	0
47	SW2	Min	0
47	LM71	Max	0
47	LM71	Min	0
47	TERRECICL		0
47	RIEMP		0
48	PP		0
48	REINTSUP		0
48	BALLAST		0
48	STERRASX		0
48	STERRADX		0
48	TERMP		0
48	TERMN		0
48	GRADTP		0
48	GRADTN		0
48	STLM71SX		0
48	AVVLM71		0
48	STSW2SX		0
48	FRENSW2		0
48	SERP		0
48	CENTLM71		0
48	CENTSW2		0
48	SOVRCICL		0
48	INCRTERS		0
48	INCRTERD		0
48	SISMAO		0
48	LM71SISO		0
48	SW2SISO		0
48	SISMAVA		0
48	SISMAVB		0
48	LM71SVA		0
48	LM71SVB		0
48	SW2SVA		0
48	SW2SVB		0
48	STLM71DX		0
48	STSW2DX		0

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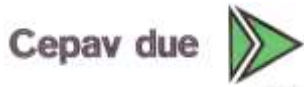
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Joint	OutputCase	StepType	R3 Radians
48	SW2	Max	0
48	SW2	Min	0
48	LM71	Max	0
48	LM71	Min	0
48	TERRECICL		0
48	RIEMP		0
49	PP		0
49	REINTSUP		0
49	BALLAST		0
49	STERRASX		0
49	STERRADX		0
49	TERMP		0
49	TERMN		0
49	GRADTP		0
49	GRADTN		0
49	STLM71SX		0
49	AVVLM71		0
49	STSW2SX		0
49	FRENSW2		0
49	SERP		0
49	CENTLM71		0
49	CENTSW2		0
49	SOVRCICL		0
49	INCRTERS		0
49	INCRTERD		0
49	SISMAO		0
49	LM71SISO		0
49	SW2SISO		0
49	SISMAVA		0
49	SISMAVB		0
49	LM71SVA		0
49	LM71SVB		0
49	SW2SVA		0
49	SW2SVB		0
49	STLM71DX		0
49	STSW2DX		0
49	SW2	Max	0
49	SW2	Min	0
49	LM71	Max	0
49	LM71	Min	0
49	TERRECICL		0
49	RIEMP		0
50	PP		0
50	REINTSUP		0
50	BALLAST		0
50	STERRASX		0
50	STERRADX		0
50	TERMP		0
50	TERMN		0
50	GRADTP		0
50	GRADTN		0
50	STLM71SX		0
50	AVVLM71		0
50	STSW2SX		0
50	FRENSW2		0
50	SERP		0
50	CENTLM71		0
50	CENTSW2		0
50	SOVRCICL		0
50	INCRTERS		0
50	INCRTERD		0
50	SISMAO		0
50	LM71SISO		0
50	SW2SISO		0
50	SISMAVA		0
50	SISMAVB		0
50	LM71SVA		0
50	LM71SVB		0

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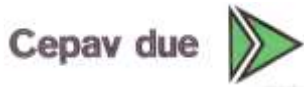
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Joint	OutputCase	StepType	R3 Radians
50	SW2SVA		0
50	SW2SVB		0
50	STLM71DX		0
50	STSW2DX		0
50	SW2	Max	0
50	SW2	Min	0
50	LM71	Max	0
50	LM71	Min	0
50	TERRECICL		0
50	RIEMP		0
51	PP		0
51	REINTSUP		0
51	BALLAST		0
51	STERRASX		0
51	STERRADX		0
51	TERMP		0
51	TERMN		0
51	GRADTP		0
51	GRADTN		0
51	STLM71SX		0
51	AVVLM71		0
51	STSW2SX		0
51	FRENSW2		0
51	SERP		0
51	CENTLM71		0
51	CENTSW2		0
51	SOVRCICL		0
51	INCRTERS		0
51	INCRTERD		0
51	SISMAO		0
51	LM71SISO		0
51	SW2SISO		0
51	SISMAVA		0
51	SISMAVB		0
51	LM71SVA		0
51	LM71SVB		0
51	SW2SVA		0
51	SW2SVB		0
51	STLM71DX		0
51	STSW2DX		0
51	SW2	Max	0
51	SW2	Min	0
51	LM71	Max	0
51	LM71	Min	0
51	TERRECICL		0
51	RIEMP		0
52	PP		0
52	REINTSUP		0
52	BALLAST		0
52	STERRASX		0
52	STERRADX		0
52	TERMP		0
52	TERMN		0
52	GRADTP		0
52	GRADTN		0
52	STLM71SX		0
52	AVVLM71		0
52	STSW2SX		0
52	FRENSW2		0
52	SERP		0
52	CENTLM71		0
52	CENTSW2		0
52	SOVRCICL		0
52	INCRTERS		0
52	INCRTERD		0
52	SISMAO		0
52	LM71SISO		0
52	SW2SISO		0

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Joint	OutputCase	StepType	R3 Radians
52	SISMAVA		0
52	SISMAVB		0
52	LM71SVA		0
52	LM71SVB		0
52	SW2SVA		0
52	SW2SVB		0
52	STLM71DX		0
52	STSW2DX		0
52	SW2	Max	0
52	SW2	Min	0
52	LM71	Max	0
52	LM71	Min	0
52	TERRECICL		0
52	RIEMP		0
53	PP		0
53	REINTSUP		0
53	BALLAST		0
53	STERRASX		0
53	STERRADX		0
53	TERMP		0
53	TERMN		0
53	GRADTP		0
53	GRADTN		0
53	STLM71SX		0
53	AVVLM71		0
53	STSW2SX		0
53	FRENSW2		0
53	SERP		0
53	CENTLM71		0
53	CENTSW2		0
53	SOVRCICL		0
53	INCRTERS		0
53	INCRTERD		0
53	SISMAO		0
53	LM71SISO		0
53	SW2SISO		0
53	SISMAVA		0
53	SISMAVB		0
53	LM71SVA		0
53	LM71SVB		0
53	SW2SVA		0
53	SW2SVB		0
53	STLM71DX		0
53	STSW2DX		0
53	SW2	Max	0
53	SW2	Min	0
53	LM71	Max	0
53	LM71	Min	0
53	TERRECICL		0
53	RIEMP		0
54	PP		0
54	REINTSUP		0
54	BALLAST		0
54	STERRASX		0
54	STERRADX		0
54	TERMP		0
54	TERMN		0
54	GRADTP		0
54	GRADTN		0
54	STLM71SX		0
54	AVVLM71		0
54	STSW2SX		0
54	FRENSW2		0
54	SERP		0
54	CENTLM71		0
54	CENTSW2		0
54	SOVRCICL		0
54	INCRTERS		0

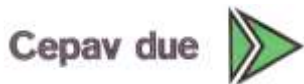
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Joint	OutputCase	StepType	R3 Radians
54	INCRTERD		0
54	SISMAO		0
54	LM71SISO		0
54	SW2SISO		0
54	SISMAVA		0
54	SISMAVB		0
54	LM71SVA		0
54	LM71SVB		0
54	SW2SVA		0
54	SW2SVB		0
54	STLM71DX		0
54	STSW2DX		0
54	SW2	Max	0
54	SW2	Min	0
54	LM71	Max	0
54	LM71	Min	0
54	TERRECICL		0
54	RIEMP		0
55	PP		0
55	REINTSUP		0
55	BALLAST		0
55	STERRASX		0
55	STERRADX		0
55	TERMP		0
55	TERMN		0
55	GRADTP		0
55	GRADTN		0
55	STLM71SX		0
55	AVVLM71		0
55	STSW2SX		0
55	FRENSW2		0
55	SERP		0
55	CENTLM71		0
55	CENTSW2		0
55	SOVRCICL		0
55	INCRTERS		0
55	INCRTERD		0
55	SISMAO		0
55	LM71SISO		0
55	SW2SISO		0
55	SISMAVA		0
55	SISMAVB		0
55	LM71SVA		0
55	LM71SVB		0
55	SW2SVA		0
55	SW2SVB		0
55	STLM71DX		0
55	STSW2DX		0
55	SW2	Max	0
55	SW2	Min	0
55	LM71	Max	0
55	LM71	Min	0
55	TERRECICL		0
55	RIEMP		0
56	PP		0
56	REINTSUP		0
56	BALLAST		0
56	STERRASX		0
56	STERRADX		0
56	TERMP		0
56	TERMN		0
56	GRADTP		0
56	GRADTN		0
56	STLM71SX		0
56	AVVLM71		0
56	STSW2SX		0
56	FRENSW2		0
56	SERP		0

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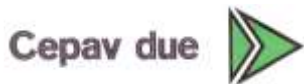
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Joint	OutputCase	StepType	R3 Radians
56	CENTLM71		0
56	CENTSW2		0
56	SOVRCICL		0
56	INCRTERS		0
56	INCRTERD		0
56	SISMAO		0
56	LM71SISO		0
56	SW2SISO		0
56	SISMAVA		0
56	SISMAVB		0
56	LM71SVA		0
56	LM71SVB		0
56	SW2SVA		0
56	SW2SVB		0
56	STLM71DX		0
56	STSW2DX		0
56	SW2	Max	0
56	SW2	Min	0
56	LM71	Max	0
56	LM71	Min	0
56	TERRECICL		0
56	RIEMP		0
57	PP		0
57	REINTSUP		0
57	BALLAST		0
57	STERRASX		0
57	STERRADX		0
57	TERMP		0
57	TERMN		0
57	GRADTP		0
57	GRADTN		0
57	STLM71SX		0
57	AVVLM71		0
57	STSW2SX		0
57	FRENSW2		0
57	SERP		0
57	CENTLM71		0
57	CENTSW2		0
57	SOVRCICL		0
57	INCRTERS		0
57	INCRTERD		0
57	SISMAO		0
57	LM71SISO		0
57	SW2SISO		0
57	SISMAVA		0
57	SISMAVB		0
57	LM71SVA		0
57	LM71SVB		0
57	SW2SVA		0
57	SW2SVB		0
57	STLM71DX		0
57	STSW2DX		0
57	SW2	Max	0
57	SW2	Min	0
57	LM71	Max	0
57	LM71	Min	0
57	TERRECICL		0
57	RIEMP		0
58	PP		0
58	REINTSUP		0
58	BALLAST		0
58	STERRASX		0
58	STERRADX		0
58	TERMP		0
58	TERMN		0
58	GRADTP		0
58	GRADTN		0
58	STLM71SX		0

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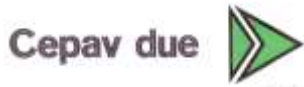
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Joint	OutputCase	StepType	R3 Radians
58	AVVLM71		0
58	STSW2SX		0
58	FRENSW2		0
58	SERP		0
58	CENTLM71		0
58	CENTSW2		0
58	SOVRCICL		0
58	INCRTERS		0
58	INCRTERD		0
58	SISMAO		0
58	LM71SISO		0
58	SW2SISO		0
58	SISMAVA		0
58	SISMAVB		0
58	LM71SVA		0
58	LM71SVB		0
58	SW2SVA		0
58	SW2SVB		0
58	STLM71DX		0
58	STSW2DX		0
58	SW2	Max	0
58	SW2	Min	0
58	LM71	Max	0
58	LM71	Min	0
58	TERRECICL		0
58	RIEMP		0
59	PP		0
59	REINTSUP		0
59	BALLAST		0
59	STERRASX		0
59	STERRADX		0
59	TERMP		0
59	TERMN		0
59	GRADTP		0
59	GRADTN		0
59	STLM71SX		0
59	AVVLM71		0
59	STSW2SX		0
59	FRENSW2		0
59	SERP		0
59	CENTLM71		0
59	CENTSW2		0
59	SOVRCICL		0
59	INCRTERS		0
59	INCRTERD		0
59	SISMAO		0
59	LM71SISO		0
59	SW2SISO		0
59	SISMAVA		0
59	SISMAVB		0
59	LM71SVA		0
59	LM71SVB		0
59	SW2SVA		0
59	SW2SVB		0
59	STLM71DX		0
59	STSW2DX		0
59	SW2	Max	0
59	SW2	Min	0
59	LM71	Max	0
59	LM71	Min	0
59	TERRECICL		0
59	RIEMP		0
60	PP		0
60	REINTSUP		0
60	BALLAST		0
60	STERRASX		0
60	STERRADX		0
60	TERMP		0

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Joint	OutputCase	StepType	R3 Radians
60	TERMN		0
60	GRADTP		0
60	GRADTN		0
60	STLM71SX		0
60	AVVLM71		0
60	STSW2SX		0
60	FRENSW2		0
60	SERP		0
60	CENTLM71		0
60	CENTSW2		0
60	SOVRCICL		0
60	INCRTERS		0
60	INCRTERD		0
60	SISMAO		0
60	LM71SISO		0
60	SW2SISO		0
60	SISMAVA		0
60	SISMAVB		0
60	LM71SVA		0
60	LM71SVB		0
60	SW2SVA		0
60	SW2SVB		0
60	STLM71DX		0
60	STSW2DX		0
60	SW2	Max	0
60	SW2	Min	0
60	LM71	Max	0
60	LM71	Min	0
60	TERRECICL		0
60	RIEMP		0
61	PP		0
61	REINTSUP		0
61	BALLAST		0
61	STERRASX		0
61	STERRADX		0
61	TERMP		0
61	TERMN		0
61	GRADTP		0
61	GRADTN		0
61	STLM71SX		0
61	AVVLM71		0
61	STSW2SX		0
61	FRENSW2		0
61	SERP		0
61	CENTLM71		0
61	CENTSW2		0
61	SOVRCICL		0
61	INCRTERS		0
61	INCRTERD		0
61	SISMAO		0
61	LM71SISO		0
61	SW2SISO		0
61	SISMAVA		0
61	SISMAVB		0
61	LM71SVA		0
61	LM71SVB		0
61	SW2SVA		0
61	SW2SVB		0
61	STLM71DX		0
61	STSW2DX		0
61	SW2	Max	0
61	SW2	Min	0
61	LM71	Max	0
61	LM71	Min	0
61	TERRECICL		0
61	RIEMP		0
62	PP		0
62	REINTSUP		0

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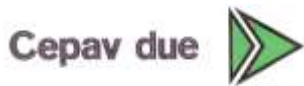
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Joint	OutputCase	StepType	R3 Radians
62	BALLAST		0
62	STERRASX		0
62	STERRADX		0
62	TERMP		0
62	TERMN		0
62	GRADTP		0
62	GRADTN		0
62	STLM71SX		0
62	AVVLM71		0
62	STSW2SX		0
62	FRENSW2		0
62	SERP		0
62	CENTLM71		0
62	CENTSW2		0
62	SOVRCICL		0
62	INCRTERS		0
62	INCRTERD		0
62	SISMAO		0
62	LM71SISO		0
62	SW2SISO		0
62	SISMAVA		0
62	SISMAVB		0
62	LM71SVA		0
62	LM71SVB		0
62	SW2SVA		0
62	SW2SVB		0
62	STLM71DX		0
62	STSW2DX		0
62	SW2	Max	0
62	SW2	Min	0
62	LM71	Max	0
62	LM71	Min	0
62	TERRECICL		0
62	RIEMP		0
63	PP		0
63	REINTSUP		0
63	BALLAST		0
63	STERRASX		0
63	STERRADX		0
63	TERMP		0
63	TERMN		0
63	GRADTP		0
63	GRADTN		0
63	STLM71SX		0
63	AVVLM71		0
63	STSW2SX		0
63	FRENSW2		0
63	SERP		0
63	CENTLM71		0
63	CENTSW2		0
63	SOVRCICL		0
63	INCRTERS		0
63	INCRTERD		0
63	SISMAO		0
63	LM71SISO		0
63	SW2SISO		0
63	SISMAVA		0
63	SISMAVB		0
63	LM71SVA		0
63	LM71SVB		0
63	SW2SVA		0
63	SW2SVB		0
63	STLM71DX		0
63	STSW2DX		0
63	SW2	Max	0
63	SW2	Min	0
63	LM71	Max	0
63	LM71	Min	0

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Joint	OutputCase	StepType	R3 Radians
63	TERRECICL		0
63	RIEMP		0
64	PP		0
64	REINTSUP		0
64	BALLAST		0
64	STERRASX		0
64	STERRADX		0
64	TERMP		0
64	TERMN		0
64	GRADTP		0
64	GRADTN		0
64	STLM71SX		0
64	AVVLM71		0
64	STSW2SX		0
64	FRENSW2		0
64	SERP		0
64	CENTLM71		0
64	CENTSW2		0
64	SOVRCICL		0
64	INCRTERS		0
64	INCRTERD		0
64	SISMAO		0
64	LM71SISO		0
64	SW2SISO		0
64	SISMAVA		0
64	SISMAVB		0
64	LM71SVA		0
64	LM71SVB		0
64	SW2SVA		0
64	SW2SVB		0
64	STLM71DX		0
64	STSW2DX		0
64	SW2	Max	0
64	SW2	Min	0
64	LM71	Max	0
64	LM71	Min	0
64	TERRECICL		0
64	RIEMP		0
65	PP		0
65	REINTSUP		0
65	BALLAST		0
65	STERRASX		0
65	STERRADX		0
65	TERMP		0
65	TERMN		0
65	GRADTP		0
65	GRADTN		0
65	STLM71SX		0
65	AVVLM71		0
65	STSW2SX		0
65	FRENSW2		0
65	SERP		0
65	CENTLM71		0
65	CENTSW2		0
65	SOVRCICL		0
65	INCRTERS		0
65	INCRTERD		0
65	SISMAO		0
65	LM71SISO		0
65	SW2SISO		0
65	SISMAVA		0
65	SISMAVB		0
65	LM71SVA		0
65	LM71SVB		0
65	SW2SVA		0
65	SW2SVB		0
65	STLM71DX		0
65	STSW2DX		0

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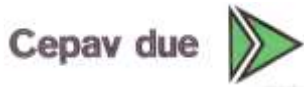
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Joint	OutputCase	StepType	R3 Radians
65	SW2	Max	0
65	SW2	Min	0
65	LM71	Max	0
65	LM71	Min	0
65	TERRECICL		0
65	RIEMP		0
66	PP		0
66	REINTSUP		0
66	BALLAST		0
66	STERRASX		0
66	STERRADX		0
66	TERMP		0
66	TERMN		0
66	GRADTP		0
66	GRADTN		0
66	STLM71SX		0
66	AVVLM71		0
66	STSW2SX		0
66	FRENSW2		0
66	SERP		0
66	CENTLM71		0
66	CENTSW2		0
66	SOVRCICL		0
66	INCRTERS		0
66	INCRTERD		0
66	SISMAO		0
66	LM71SISO		0
66	SW2SISO		0
66	SISMAVA		0
66	SISMAVB		0
66	LM71SVA		0
66	LM71SVB		0
66	SW2SVA		0
66	SW2SVB		0
66	STLM71DX		0
66	STSW2DX		0
66	SW2	Max	0
66	SW2	Min	0
66	LM71	Max	0
66	LM71	Min	0
66	TERRECICL		0
66	RIEMP		0
67	PP		0
67	REINTSUP		0
67	BALLAST		0
67	STERRASX		0
67	STERRADX		0
67	TERMP		0
67	TERMN		0
67	GRADTP		0
67	GRADTN		0
67	STLM71SX		0
67	AVVLM71		0
67	STSW2SX		0
67	FRENSW2		0
67	SERP		0
67	CENTLM71		0
67	CENTSW2		0
67	SOVRCICL		0
67	INCRTERS		0
67	INCRTERD		0
67	SISMAO		0
67	LM71SISO		0
67	SW2SISO		0
67	SISMAVA		0
67	SISMAVB		0
67	LM71SVA		0
67	LM71SVB		0

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Joint	OutputCase	StepType	R3 Radians
67	SW2SVA		0
67	SW2SVB		0
67	STLM71DX		0
67	STSW2DX		0
67	SW2	Max	0
67	SW2	Min	0
67	LM71	Max	0
67	LM71	Min	0
67	TERRECICL		0
67	RIEMP		0
68	PP		0
68	REINTSUP		0
68	BALLAST		0
68	STERRASX		0
68	STERRADX		0
68	TERMP		0
68	TERMN		0
68	GRADTP		0
68	GRADTN		0
68	STLM71SX		0
68	AVVLM71		0
68	STSW2SX		0
68	FRENSW2		0
68	SERP		0
68	CENTLM71		0
68	CENTSW2		0
68	SOVRCICL		0
68	INCRTERS		0
68	INCRTERD		0
68	SISMAO		0
68	LM71SISO		0
68	SW2SISO		0
68	SISMAVA		0
68	SISMAVB		0
68	LM71SVA		0
68	LM71SVB		0
68	SW2SVA		0
68	SW2SVB		0
68	STLM71DX		0
68	STSW2DX		0
68	SW2	Max	0
68	SW2	Min	0
68	LM71	Max	0
68	LM71	Min	0
68	TERRECICL		0
68	RIEMP		0
69	PP		0
69	REINTSUP		0
69	BALLAST		0
69	STERRASX		0
69	STERRADX		0
69	TERMP		0
69	TERMN		0
69	GRADTP		0
69	GRADTN		0
69	STLM71SX		0
69	AVVLM71		0
69	STSW2SX		0
69	FRENSW2		0
69	SERP		0
69	CENTLM71		0
69	CENTSW2		0
69	SOVRCICL		0
69	INCRTERS		0
69	INCRTERD		0
69	SISMAO		0
69	LM71SISO		0
69	SW2SISO		0

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Joint	OutputCase	StepType	R3 Radians
69	SISMAVA		0
69	SISMAVB		0
69	LM71SVA		0
69	LM71SVB		0
69	SW2SVA		0
69	SW2SVB		0
69	STLM71DX		0
69	STSW2DX		0
69	SW2	Max	0
69	SW2	Min	0
69	LM71	Max	0
69	LM71	Min	0
69	TERRECICL		0
69	RIEMP		0
70	PP		0
70	REINTSUP		0
70	BALLAST		0
70	STERRASX		0
70	STERRADX		0
70	TERMP		0
70	TERMN		0
70	GRADTP		0
70	GRADTN		0
70	STLM71SX		0
70	AVVLM71		0
70	STSW2SX		0
70	FRENSW2		0
70	SERP		0
70	CENTLM71		0
70	CENTSW2		0
70	SOVRCICL		0
70	INCRTERS		0
70	INCRTERD		0
70	SISMAO		0
70	LM71SISO		0
70	SW2SISO		0
70	SISMAVA		0
70	SISMAVB		0
70	LM71SVA		0
70	LM71SVB		0
70	SW2SVA		0
70	SW2SVB		0
70	STLM71DX		0
70	STSW2DX		0
70	SW2	Max	0
70	SW2	Min	0
70	LM71	Max	0
70	LM71	Min	0
70	TERRECICL		0
70	RIEMP		0
71	PP		0
71	REINTSUP		0
71	BALLAST		0
71	STERRASX		0
71	STERRADX		0
71	TERMP		0
71	TERMN		0
71	GRADTP		0
71	GRADTN		0
71	STLM71SX		0
71	AVVLM71		0
71	STSW2SX		0
71	FRENSW2		0
71	SERP		0
71	CENTLM71		0
71	CENTSW2		0
71	SOVRCICL		0
71	INCRTERS		0

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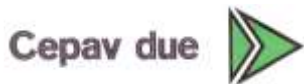
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Joint	OutputCase	StepType	R3 Radians
71	INCRTERD		0
71	SISMAO		0
71	LM71SISO		0
71	SW2SISO		0
71	SISMAVA		0
71	SISMAVB		0
71	LM71SVA		0
71	LM71SVB		0
71	SW2SVA		0
71	SW2SVB		0
71	STLM71DX		0
71	STSW2DX		0
71	SW2	Max	0
71	SW2	Min	0
71	LM71	Max	0
71	LM71	Min	0
71	TERRECICL		0
71	RIEMP		0
72	PP		0
72	REINTSUP		0
72	BALLAST		0
72	STERRASX		0
72	STERRADX		0
72	TERMP		0
72	TERMN		0
72	GRADTP		0
72	GRADTN		0
72	STLM71SX		0
72	AVVLM71		0
72	STSW2SX		0
72	FRENSW2		0
72	SERP		0
72	CENTLM71		0
72	CENTSW2		0
72	SOVRCICL		0
72	INCRTERS		0
72	INCRTERD		0
72	SISMAO		0
72	LM71SISO		0
72	SW2SISO		0
72	SISMAVA		0
72	SISMAVB		0
72	LM71SVA		0
72	LM71SVB		0
72	SW2SVA		0
72	SW2SVB		0
72	STLM71DX		0
72	STSW2DX		0
72	SW2	Max	0
72	SW2	Min	0
72	LM71	Max	0
72	LM71	Min	0
72	TERRECICL		0
72	RIEMP		0
73	PP		0
73	REINTSUP		0
73	BALLAST		0
73	STERRASX		0
73	STERRADX		0
73	TERMP		0
73	TERMN		0
73	GRADTP		0
73	GRADTN		0
73	STLM71SX		0
73	AVVLM71		0
73	STSW2SX		0
73	FRENSW2		0
73	SERP		0

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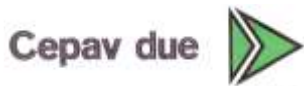
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Joint	OutputCase	StepType	R3 Radians
73	CENTLM71		0
73	CENTSW2		0
73	SOVRCICL		0
73	INCRTERS		0
73	INCRTERD		0
73	SISMAO		0
73	LM71SISO		0
73	SW2SISO		0
73	SISMAVA		0
73	SISMAVB		0
73	LM71SVA		0
73	LM71SVB		0
73	SW2SVA		0
73	SW2SVB		0
73	STLM71DX		0
73	STSW2DX		0
73	SW2	Max	0
73	SW2	Min	0
73	LM71	Max	0
73	LM71	Min	0
73	TERRECICL		0
73	RIEMP		0
74	PP		0
74	REINTSUP		0
74	BALLAST		0
74	STERRASX		0
74	STERRADX		0
74	TERMP		0
74	TERMN		0
74	GRADTP		0
74	GRADTN		0
74	STLM71SX		0
74	AVVLM71		0
74	STSW2SX		0
74	FRENSW2		0
74	SERP		0
74	CENTLM71		0
74	CENTSW2		0
74	SOVRCICL		0
74	INCRTERS		0
74	INCRTERD		0
74	SISMAO		0
74	LM71SISO		0
74	SW2SISO		0
74	SISMAVA		0
74	SISMAVB		0
74	LM71SVA		0
74	LM71SVB		0
74	SW2SVA		0
74	SW2SVB		0
74	STLM71DX		0
74	STSW2DX		0
74	SW2	Max	0
74	SW2	Min	0
74	LM71	Max	0
74	LM71	Min	0
74	TERRECICL		0
74	RIEMP		0
75	PP		0
75	REINTSUP		0
75	BALLAST		0
75	STERRASX		0
75	STERRADX		0
75	TERMP		0
75	TERMN		0
75	GRADTP		0
75	GRADTN		0
75	STLM71SX		0

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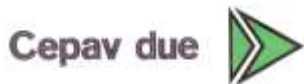
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Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	R3 Radians
75	AVVLM71		0
75	STSW2SX		0
75	FRENSW2		0
75	SERP		0
75	CENTLM71		0
75	CENTSW2		0
75	SOVRCICL		0
75	INCRTERS		0
75	INCRTERD		0
75	SISMAO		0
75	LM71SISO		0
75	SW2SISO		0
75	SISMAVA		0
75	SISMAVB		0
75	LM71SVA		0
75	LM71SVB		0
75	SW2SVA		0
75	SW2SVB		0
75	STLM71DX		0
75	STSW2DX		0
75	SW2	Max	0
75	SW2	Min	0
75	LM71	Max	0
75	LM71	Min	0
75	TERRECICL		0
75	RIEMP		0
76	PP		0
76	REINTSUP		0
76	BALLAST		0
76	STERRASX		0
76	STERRADX		0
76	TERMP		0
76	TERMN		0
76	GRADTP		0
76	GRADTN		0
76	STLM71SX		0
76	AVVLM71		0
76	STSW2SX		0
76	FRENSW2		0
76	SERP		0
76	CENTLM71		0
76	CENTSW2		0
76	SOVRCICL		0
76	INCRTERS		0
76	INCRTERD		0
76	SISMAO		0
76	LM71SISO		0
76	SW2SISO		0
76	SISMAVA		0
76	SISMAVB		0
76	LM71SVA		0
76	LM71SVB		0
76	SW2SVA		0
76	SW2SVB		0
76	STLM71DX		0
76	STSW2DX		0
76	SW2	Max	0
76	SW2	Min	0
76	LM71	Max	0
76	LM71	Min	0
76	TERRECICL		0
76	RIEMP		0
77	PP		0
77	REINTSUP		0
77	BALLAST		0
77	STERRASX		0
77	STERRADX		0
77	TERMP		0

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Joint	OutputCase	StepType	R3 Radians
77	TERMN		0
77	GRADTP		0
77	GRADTN		0
77	STLM71SX		0
77	AVVLM71		0
77	STSW2SX		0
77	FRENSW2		0
77	SERP		0
77	CENTLM71		0
77	CENTSW2		0
77	SOVRCICL		0
77	INCRTERS		0
77	INCRTERD		0
77	SISMAO		0
77	LM71SISO		0
77	SW2SISO		0
77	SISMAVA		0
77	SISMAVB		0
77	LM71SVA		0
77	LM71SVB		0
77	SW2SVA		0
77	SW2SVB		0
77	STLM71DX		0
77	STSW2DX		0
77	SW2	Max	0
77	SW2	Min	0
77	LM71	Max	0
77	LM71	Min	0
77	TERRECICL		0
77	RIEMP		0
78	PP		0
78	REINTSUP		0
78	BALLAST		0
78	STERRASX		0
78	STERRADX		0
78	TERMP		0
78	TERMN		0
78	GRADTP		0
78	GRADTN		0
78	STLM71SX		0
78	AVVLM71		0
78	STSW2SX		0
78	FRENSW2		0
78	SERP		0
78	CENTLM71		0
78	CENTSW2		0
78	SOVRCICL		0
78	INCRTERS		0
78	INCRTERD		0
78	SISMAO		0
78	LM71SISO		0
78	SW2SISO		0
78	SISMAVA		0
78	SISMAVB		0
78	LM71SVA		0
78	LM71SVB		0
78	SW2SVA		0
78	SW2SVB		0
78	STLM71DX		0
78	STSW2DX		0
78	SW2	Max	0
78	SW2	Min	0
78	LM71	Max	0
78	LM71	Min	0
78	TERRECICL		0
78	RIEMP		0
79	PP		0
79	REINTSUP		0

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Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	R3 Radians
79	BALLAST		0
79	STERRASX		0
79	STERRADX		0
79	TERMP		0
79	TERMN		0
79	GRADTP		0
79	GRADTN		0
79	STLM71SX		0
79	AVVLM71		0
79	STSW2SX		0
79	FRENSW2		0
79	SERP		0
79	CENTLM71		0
79	CENTSW2		0
79	SOVRCICL		0
79	INCRTERS		0
79	INCRTERD		0
79	SISMAO		0
79	LM71SISO		0
79	SW2SISO		0
79	SISMAVA		0
79	SISMAVB		0
79	LM71SVA		0
79	LM71SVB		0
79	SW2SVA		0
79	SW2SVB		0
79	STLM71DX		0
79	STSW2DX		0
79	SW2	Max	0
79	SW2	Min	0
79	LM71	Max	0
79	LM71	Min	0
79	TERRECICL		0
79	RIEMP		0
80	PP		0
80	REINTSUP		0
80	BALLAST		0
80	STERRASX		0
80	STERRADX		0
80	TERMP		0
80	TERMN		0
80	GRADTP		0
80	GRADTN		0
80	STLM71SX		0
80	AVVLM71		0
80	STSW2SX		0
80	FRENSW2		0
80	SERP		0
80	CENTLM71		0
80	CENTSW2		0
80	SOVRCICL		0
80	INCRTERS		0
80	INCRTERD		0
80	SISMAO		0
80	LM71SISO		0
80	SW2SISO		0
80	SISMAVA		0
80	SISMAVB		0
80	LM71SVA		0
80	LM71SVB		0
80	SW2SVA		0
80	SW2SVB		0
80	STLM71DX		0
80	STSW2DX		0
80	SW2	Max	0
80	SW2	Min	0
80	LM71	Max	0
80	LM71	Min	0

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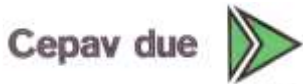
Joint	OutputCase	StepType	R3 Radians
80	TERRECICL		0
80	RIEMP		0
81	PP		0
81	REINTSUP		0
81	BALLAST		0
81	STERRASX		0
81	STERRADX		0
81	TERMP		0
81	TERMN		0
81	GRADTP		0
81	GRADTN		0
81	STLM71SX		0
81	AVVLM71		0
81	STSW2SX		0
81	FRENSW2		0
81	SERP		0
81	CENTLM71		0
81	CENTSW2		0
81	SOVRCICL		0
81	INCRTERS		0
81	INCRTERD		0
81	SISMAO		0
81	LM71SISO		0
81	SW2SISO		0
81	SISMAVA		0
81	SISMAVB		0
81	LM71SVA		0
81	LM71SVB		0
81	SW2SVA		0
81	SW2SVB		0
81	STLM71DX		0
81	STSW2DX		0
81	SW2	Max	0
81	SW2	Min	0
81	LM71	Max	0
81	LM71	Min	0
81	TERRECICL		0
81	RIEMP		0

Table: Joint Reactions, Part 1 of 2

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1	PP	LinStatic		-0,0006508	1,565E-19	12,199	0	0
1	REINTSUP	LinStatic		4,702E-05	-4,752E-20	10,963	0	0
1	BALLAST	LinStatic		9,101E-06	0	2,122	0	0
1	STERRASX	LinStatic		-5,322	-8,194E-19	-7,653	0	0
1	STERRADX	LinStatic		5,318	8,123E-19	7,51	0	0
1	TERMP	LinStatic		0	0	0	0	0
1	TERMN	LinStatic		-0,0001657	1,382E-20	-0,124	0	0
1	GRADTP	LinStatic		-0,000252	1,828E-20	0,005109	0	0
1	GRADTN	LinStatic		0,000252	-1,828E-20	-0,005109	0	0
1	STLM71SX	LinStatic		-0,759	-1,372E-19	-1,268	0	0
1	AVVLM71	LinStatic		-1,358	-4,971E-19	-4,466	0	0
1	STSW2SX	LinStatic		-1,293	-2,339E-19	-2,162	0	0
1	FRENSW2	LinStatic		-1,44	-5,271E-19	-4,736	0	0
1	SERP	LinStatic		-0,026	0	-0,084	0	0
1	CENTLM71	LinStatic		0,046	1,682E-20	0,151	0	0
1	CENTSW2	LinStatic		0,012	0	0,04	0	0
1	SOVRCICL	LinStatic		-3,972E-06	0	-0,16	0	0
1	INCRTERS	LinStatic		-5,976	-1,04E-18	-9,655	0	0
1	INCRTERD	LinStatic		5,972	1,027E-18	9,503	0	0
1	SISMAO	LinStatic		-2,383	-6,253E-19	-5,647	0	0
1	LM71SISO	LinStatic		-0,371	-1,357E-19	-1,219	0	0
1	SW2SISO	LinStatic		-0,451	-1,652E-19	-1,484	0	0
1	SISMAVA	LinStatic		9,649E-05	-1,699E-20	-3,881	0	0
1	SISMAVB	LinStatic		-9,649E-05	1,699E-20	3,881	0	0

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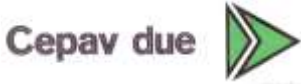
Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
1	LM71SVA	LinStatic		-8,912E-07	0	-0,208	0	0
1	LM71SVB	LinStatic		8,912E-07	0	0,208	0	0
1	SW2SVA	LinStatic		-1,081E-06	0	-0,252	0	0
1	SW2SVB	LinStatic		1,081E-06	0	0,252	0	0
1	STLM71DX	LinStatic		0,758	1,371E-19	1,249	0	0
1	STSW2DX	LinStatic		1,292	2,337E-19	2,129	0	0
1	SW2	LinMoving	Max	0,0002847	0	10,569	0	0
1	SW2	LinMoving	Min	-0,0002509	0	-2,435	0	0
1	LM71	LinMoving	Max	0,000315	0	11,497	0	0
1	LM71	LinMoving	Min	-0,0002194	0	-2,791	0	0
1	TERRECICL	LinStatic		-5,317E-05	2,686E-20	-1,524	0	0
1	RIEMP	LinStatic		5,945E-05	-2,473E-20	3,19	0	0
2	PP	LinStatic		-0,001251	2,948E-19	24,368	0	0
2	REINTSUP	LinStatic		9,028E-05	-8,94E-20	21,767	0	0
2	BALLAST	LinStatic		1,747E-05	-1,73E-20	4,213	0	0
2	STERRASX	LinStatic		-10,643	-1,543E-18	-14,567	0	0
2	STERRADX	LinStatic		10,635	1,53E-18	14,334	0	0
2	TERMP	LinStatic		0	0	0	0	0
2	TERMN	LinStatic		-0,0003186	2,602E-20	-0,22	0	0
2	GRADTP	LinStatic		-0,0004845	3,443E-20	0,014	0	0
2	GRADTN	LinStatic		0,0004845	-3,443E-20	-0,014	0	0
2	STLM71SX	LinStatic		-1,517	-2,585E-19	-2,415	0	0
2	AVVLM71	LinStatic		-2,715	-9,363E-19	-8,525	0	0
2	STSW2SX	LinStatic		-2,586	-4,406E-19	-4,117	0	0
2	FRENSW2	LinStatic		-2,879	-9,929E-19	-9,04	0	0
2	SERP	LinStatic		-0,051	-1,763E-20	-0,161	0	0
2	CENTLM71	LinStatic		0,092	3,168E-20	0,288	0	0
2	CENTSW2	LinStatic		0,025	0	0,077	0	0
2	SOVRCICL	LinStatic		-7,275E-06	0	-0,296	0	0
2	INCRTERS	LinStatic		-11,952	-1,96E-18	-18,386	0	0
2	INCRTERD	LinStatic		11,945	1,935E-18	18,14	0	0
2	SISMAO	LinStatic		-4,766	-1,178E-18	-10,774	0	0
2	LM71SISO	LinStatic		-0,741	-2,555E-19	-2,326	0	0
2	SW2SISO	LinStatic		-0,902	-3,112E-19	-2,833	0	0
2	SISMAVA	LinStatic		0,0001855	-3,203E-20	-7,74	0	0
2	SISMAVB	LinStatic		-0,0001855	3,203E-20	7,74	0	0
2	LM71SVA	LinStatic		-1,711E-06	0	-0,413	0	0
2	LM71SVB	LinStatic		1,711E-06	0	0,413	0	0
2	SW2SVA	LinStatic		-2,075E-06	0	-0,5	0	0
2	SW2SVB	LinStatic		2,075E-06	0	0,5	0	0
2	STLM71DX	LinStatic		1,516	2,582E-19	2,384	0	0
2	STSW2DX	LinStatic		2,584	4,403E-19	4,064	0	0
2	SW2	LinMoving	Max	0,0005471	0	20,644	0	0
2	SW2	LinMoving	Min	-0,0004823	0	-4,496	0	0
2	LM71	LinMoving	Max	0,0006053	0	22,413	0	0
2	LM71	LinMoving	Min	-0,0004217	0	-5,151	0	0
2	TERRECICL	LinStatic		-0,0001003	5,06E-20	-2,824	0	0
2	RIEMP	LinStatic		0,0001142	-4,658E-20	6,279	0	0
3	PP	LinStatic		-0,001473	3,378E-19	29,861	0	0
3	REINTSUP	LinStatic		0,0001062	-1,023E-19	26,512	0	0
3	BALLAST	LinStatic		2,055E-05	-1,979E-20	5,131	0	0
3	STERRASX	LinStatic		-13,061	-1,768E-18	-16,989	0	0
3	STERRADX	LinStatic		13,052	1,753E-18	16,762	0	0
3	TERMP	LinStatic		0	0	0	0	0
3	TERMN	LinStatic		-0,0003753	2,981E-20	-0,237	0	0
3	GRADTP	LinStatic		-0,0005706	3,944E-20	0,021	0	0
3	GRADTN	LinStatic		0,0005706	-3,944E-20	-0,021	0	0
3	STLM71SX	LinStatic		-1,862	-2,96E-19	-2,818	0	0
3	AVVLM71	LinStatic		-3,332	-1,072E-18	-9,969	0	0
3	STSW2SX	LinStatic		-3,174	-5,047E-19	-4,803	0	0
3	FRENSW2	LinStatic		-3,534	-1,137E-18	-10,571	0	0
3	SERP	LinStatic		-0,063	-2,02E-20	-0,188	0	0
3	CENTLM71	LinStatic		0,113	3,629E-20	0,337	0	0
3	CENTSW2	LinStatic		0,03	0	0,09	0	0
3	SOVRCICL	LinStatic		-8,105E-06	0	-0,334	0	0
3	INCRTERS	LinStatic		-14,668	-2,244E-18	-21,453	0	0
3	INCRTERD	LinStatic		14,659	2,216E-18	21,213	0	0
3	SISMAO	LinStatic		-5,85	-1,349E-18	-12,595	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
3	LM71SISO	LinStatic		-0,909	-2,927E-19	-2,721	0	0
3	SW2SISO	LinStatic		-1,107	-3,564E-19	-3,313	0	0
3	SISMAVA	LinStatic		0,0002184	-3,673E-20	-9,471	0	0
3	SISMAVB	LinStatic		-0,0002184	3,673E-20	9,471	0	0
3	LM71SVA	LinStatic		-2,012E-06	0	-0,502	0	0
3	LM71SVB	LinStatic		2,012E-06	0	0,502	0	0
3	SW2SVA	LinStatic		-2,44E-06	0	-0,609	0	0
3	SW2SVB	LinStatic		2,44E-06	0	0,609	0	0
3	STLM71DX	LinStatic		1,86	2,958E-19	2,788	0	0
3	STSW2DX	LinStatic		3,172	5,043E-19	4,753	0	0
3	SW2	LinMoving	Max	0,000644	0	24,731	0	0
3	SW2	LinMoving	Min	-0,0005678	0	-5,062	0	0
3	LM71	LinMoving	Max	0,0007125	0	26,792	0	0
3	LM71	LinMoving	Min	-0,0004964	0	-5,8	0	0
3	TERRECICL	LinStatic		-0,0001157	5,796E-20	-3,192	0	0
3	RIEMP	LinStatic		0,0001345	-5,336E-20	7,582	0	0
4	PP	LinStatic		-0,001638	3,555E-19	35,301	0	0
4	REINTSUP	LinStatic		0,0001179	-1,074E-19	31,069	0	0
4	BALLAST	LinStatic		2,281E-05	-2,079E-20	6,013	0	0
4	STERRASX	LinStatic		-15,479	-1,86E-18	-18,638	0	0
4	STERRADX	LinStatic		15,469	1,844E-18	18,46	0	0
4	TERMP	LinStatic		0	0	0	0	0
4	TERMN	LinStatic		-0,0004176	3,136E-20	-0,226	0	0
4	GRADTP	LinStatic		-0,000635	4,149E-20	0,03	0	0
4	GRADTN	LinStatic		0,000635	-4,149E-20	-0,03	0	0
4	STLM71SX	LinStatic		-2,206	-3,114E-19	-3,093	0	0
4	AVVLM71	LinStatic		-3,949	-1,128E-18	-10,98	0	0
4	STSW2SX	LinStatic		-3,761	-5,309E-19	-5,273	0	0
4	FRENSW2	LinStatic		-4,188	-1,196E-18	-11,643	0	0
4	SERP	LinStatic		-0,074	-2,125E-20	-0,207	0	0
4	CENTLM71	LinStatic		0,134	3,817E-20	0,372	0	0
4	CENTSW2	LinStatic		0,036	1,023E-20	0,1	0	0
4	SOVRCICL	LinStatic		-8,188E-06	0	-0,347	0	0
4	INCRTERS	LinStatic		-17,383	-2,361E-18	-23,553	0	0
4	INCRTERD	LinStatic		17,374	2,332E-18	23,365	0	0
4	SISMAO	LinStatic		-6,933	-1,419E-18	-13,865	0	0
4	LM71SISO	LinStatic		-1,078	-3,079E-19	-2,996	0	0
4	SW2SISO	LinStatic		-1,312	-3,749E-19	-3,649	0	0
4	SISMAVA	LinStatic		0,000243	-3,869E-20	-11,173	0	0
4	SISMAVB	LinStatic		-0,000243	3,869E-20	11,173	0	0
4	LM71SVA	LinStatic		-2,234E-06	0	-0,589	0	0
4	LM71SVB	LinStatic		2,234E-06	0	0,589	0	0
4	SW2SVA	LinStatic		-2,709E-06	0	-0,714	0	0
4	SW2SVB	LinStatic		2,709E-06	0	0,714	0	0
4	STLM71DX	LinStatic		2,205	3,112E-19	3,07	0	0
4	STSW2DX	LinStatic		3,759	5,305E-19	5,234	0	0
4	SW2	LinMoving	Max	0,000716	0	28,278	0	0
4	SW2	LinMoving	Min	-0,0006314	0	-5,229	0	0
4	LM71	LinMoving	Max	0,0007922	0	30,526	0	0
4	LM71	LinMoving	Min	-0,0005521	0	-5,991	0	0
4	TERRECICL	LinStatic		-0,0001244	6,098E-20	-3,312	0	0
4	RIEMP	LinStatic		0,0001495	-5,614E-20	8,775	0	0
5	PP	LinStatic		-0,001531	3,072E-19	35,205	0	0
5	REINTSUP	LinStatic		0,0001099	-9,261E-20	30,718	0	0
5	BALLAST	LinStatic		2,127E-05	-1,792E-20	5,945	0	0
5	STERRASX	LinStatic		-15,478	-1,607E-18	-17,185	0	0
5	STERRADX	LinStatic		15,469	1,593E-18	17,085	0	0
5	TERMP	LinStatic		0	0	0	0	0
5	TERMN	LinStatic		-0,0003904	2,709E-20	-0,174	0	0
5	GRADTP	LinStatic		-0,0005937	3,585E-20	0,033	0	0
5	GRADTN	LinStatic		0,0005937	-3,585E-20	-0,033	0	0
5	STLM71SX	LinStatic		-2,206	-2,691E-19	-2,854	0	0
5	AVVLM71	LinStatic		-3,949	-9,748E-19	-10,163	0	0
5	STSW2SX	LinStatic		-3,761	-4,587E-19	-4,865	0	0
5	FRENSW2	LinStatic		-4,188	-1,034E-18	-10,777	0	0
5	SERP	LinStatic		-0,074	-1,836E-20	-0,191	0	0
5	CENTLM71	LinStatic		0,134	3,298E-20	0,344	0	0
5	CENTSW2	LinStatic		0,036	0	0,092	0	0



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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
5	SOVRCICL	LinStatic		-6,77E-06	0	-0,297	0	0
5	INCRTERS	LinStatic		-17,382	-2,04E-18	-21,733	0	0
5	INCRTERD	LinStatic		17,374	2,014E-18	21,627	0	0
5	SISMAO	LinStatic		-6,932	-1,226E-18	-12,828	0	0
5	LM71SISO	LinStatic		-1,078	-2,66E-19	-2,774	0	0
5	SW2SISO	LinStatic		-1,312	-3,239E-19	-3,377	0	0
5	SISMAVA	LinStatic		0,0002271	-3,348E-20	-11,12	0	0
5	SISMAVB	LinStatic		-0,0002271	3,348E-20	11,12	0	0
5	LM71SVA	LinStatic		-2,083E-06	0	-0,582	0	0
5	LM71SVB	LinStatic		2,083E-06	0	0,582	0	0
5	SW2SVA	LinStatic		-2,526E-06	0	-0,706	0	0
5	SW2SVB	LinStatic		2,526E-06	0	0,706	0	0
5	STLM71DX	LinStatic		2,205	2,689E-19	2,841	0	0
5	STSW2DX	LinStatic		3,759	4,584E-19	4,844	0	0
5	SW2	LinMoving	Max	0,0006888	0	27,266	0	0
5	SW2	LinMoving	Min	-0,0005899	0	-4,476	0	0
5	LM71	LinMoving	Max	0,0007399	0	29,312	0	0
5	LM71	LinMoving	Min	-0,0005158	0	-5,129	0	0
5	TERRECICL	LinStatic		-0,0001117	5,269E-20	-2,843	0	0
5	RIEMP	LinStatic		0,0001397	-4,851E-20	8,564	0	0
6	PP	LinStatic		-0,001424	2,563E-19	35,109	0	0
6	REINTSUP	LinStatic		0,0001019	-7,707E-20	30,375	0	0
6	BALLAST	LinStatic		1,973E-05	-1,492E-20	5,879	0	0
6	STERRASX	LinStatic		-15,478	-1,34E-18	-15,775	0	0
6	STERRADX	LinStatic		15,469	1,329E-18	15,741	0	0
6	TERMP	LinStatic		0	0	0	0	0
6	TERMN	LinStatic		-0,0003632	2,259E-20	-0,127	0	0
6	GRADTP	LinStatic		-0,0005524	2,989E-20	0,034	0	0
6	GRADTN	LinStatic		0,0005524	-2,989E-20	-0,034	0	0
6	STLM71SX	LinStatic		-2,206	-2,244E-19	-2,621	0	0
6	AVVLM71	LinStatic		-3,949	-8,129E-19	-9,365	0	0
6	STSW2SX	LinStatic		-3,761	-3,825E-19	-4,469	0	0
6	FRENSW2	LinStatic		-4,188	-8,62E-19	-9,931	0	0
6	SERP	LinStatic		-0,074	-1,531E-20	-0,176	0	0
6	CENTLM71	LinStatic		0,134	2,75E-20	0,317	0	0
6	CENTSW2	LinStatic		0,036	0	0,085	0	0
6	SOVRCICL	LinStatic		-5,352E-06	0	-0,248	0	0
6	INCRTERS	LinStatic		-17,382	-1,701E-18	-19,965	0	0
6	INCRTERD	LinStatic		17,373	1,68E-18	19,928	0	0
6	SISMAO	LinStatic		-6,932	-1,023E-18	-11,815	0	0
6	LM71SISO	LinStatic		-1,078	-2,218E-19	-2,556	0	0
6	SW2SISO	LinStatic		-1,312	-2,701E-19	-3,112	0	0
6	SISMAVA	LinStatic		0,0002113	-2,796E-20	-11,069	0	0
6	SISMAVB	LinStatic		-0,0002113	2,796E-20	11,069	0	0
6	LM71SVA	LinStatic		-1,931E-06	0	-0,576	0	0
6	LM71SVB	LinStatic		1,931E-06	0	0,576	0	0
6	SW2SVA	LinStatic		-2,342E-06	0	-0,698	0	0
6	SW2SVB	LinStatic		2,342E-06	0	0,698	0	0
6	STLM71DX	LinStatic		2,205	2,242E-19	2,618	0	0
6	STSW2DX	LinStatic		3,759	3,822E-19	4,463	0	0
6	SW2	LinMoving	Max	0,0006215	0	26,282	0	0
6	SW2	LinMoving	Min	-0,0005484	0	-3,746	0	0
6	LM71	LinMoving	Max	0,0006876	0	28,119	0	0
6	LM71	LinMoving	Min	-0,0004795	0	-4,292	0	0
6	TERRECICL	LinStatic		-9,899E-05	4,395E-20	-2,376	0	0
6	RIEMP	LinStatic		0,0001298	-4,046E-20	8,355	0	0
7	PP	LinStatic		-0,001317	2,033E-19	35,02	0	0
7	REINTSUP	LinStatic		9,394E-05	-6,096E-20	30,048	0	0
7	BALLAST	LinStatic		1,818E-05	-1,18E-20	5,816	0	0
7	STERRASX	LinStatic		-15,477	-1,063E-18	-14,407	0	0
7	STERRADX	LinStatic		15,468	1,054E-18	14,427	0	0
7	TERMP	LinStatic		0	0	0	0	0
7	TERMN	LinStatic		-0,0003361	1,792E-20	-0,082	0	0
7	GRADTP	LinStatic		-0,0005111	2,37E-20	0,033	0	0
7	GRADTN	LinStatic		0,0005111	-2,37E-20	-0,033	0	0
7	STLM71SX	LinStatic		-2,206	-1,78E-19	-2,395	0	0
7	AVVLM71	LinStatic		-3,949	-6,446E-19	-8,585	0	0
7	STSW2SX	LinStatic		-3,761	-3,034E-19	-4,084	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
7	FRENSW2	LinStatic		-4,188	-6,836E-19	-9,104	0	0
7	SERP	LinStatic		-0,074	-1,214E-20	-0,162	0	0
7	CENTLM71	LinStatic		0,134	2,181E-20	0,29	0	0
7	CENTSW2	LinStatic		0,036	0	0,078	0	0
7	SOVRICICL	LinStatic		-3,934E-06	0	-0,2	0	0
7	INCRTERS	LinStatic		-17,381	-1,349E-18	-18,247	0	0
7	INCRTERD	LinStatic		17,373	1,332E-18	18,267	0	0
7	SISMAO	LinStatic		-6,932	-8,109E-19	-10,826	0	0
7	LM71SISO	LinStatic		-1,078	-1,759E-19	-2,343	0	0
7	SW2SISO	LinStatic		-1,312	-2,142E-19	-2,853	0	0
7	SISMAVA	LinStatic		0,0001954	-2,222E-20	-11,021	0	0
7	SISMAVB	LinStatic		-0,0001954	2,222E-20	11,021	0	0
7	LM71SVA	LinStatic		-1,78E-06	0	-0,569	0	0
7	LM71SVB	LinStatic		1,78E-06	0	0,569	0	0
7	SW2SVA	LinStatic		-2,159E-06	0	-0,691	0	0
7	SW2SVB	LinStatic		2,159E-06	0	0,691	0	0
7	STLM71DX	LinStatic		2,205	1,778E-19	2,399	0	0
7	STSW2DX	LinStatic		3,759	3,031E-19	4,09	0	0
7	SW2	LinMoving	Max	0,0005743	0	25,336	0	0
7	SW2	LinMoving	Min	-0,0005069	0	-3,042	0	0
7	LM71	LinMoving	Max	0,0006353	0	26,953	0	0
7	LM71	LinMoving	Min	-0,0004432	0	-3,486	0	0
7	TERRECICL	LinStatic		-8,627E-05	3,486E-20	-1,911	0	0
7	RIEMP	LinStatic		0,00012	-3,209E-20	8,146	0	0
8	PP	LinStatic		-0,001209	1,49E-19	34,943	0	0
8	REINTSUP	LinStatic		8,597E-05	-4,449E-20	29,743	0	0
8	BALLAST	LinStatic		1,664E-05	0	5,757	0	0
8	STERRASX	LinStatic		-15,476	-7,785E-19	-13,08	0	0
8	STERRADX	LinStatic		15,468	7,718E-19	13,143	0	0
8	TERMP	LinStatic		0	0	0	0	0
8	TERMN	LinStatic		-0,0003089	1,313E-20	-0,042	0	0
8	GRADTP	LinStatic		-0,0004698	1,736E-20	0,03	0	0
8	GRADTN	LinStatic		0,0004698	-1,736E-20	-0,03	0	0
8	STLM71SX	LinStatic		-2,206	-1,304E-19	-2,176	0	0
8	AVVLM71	LinStatic		-3,949	-4,722E-19	-7,823	0	0
8	STSW2SX	LinStatic		-3,761	-2,222E-19	-3,71	0	0
8	FRENSW2	LinStatic		-4,188	-5,007E-19	-8,296	0	0
8	SERP	LinStatic		-0,074	0	-0,147	0	0
8	CENTLM71	LinStatic		0,134	1,598E-20	0,265	0	0
8	CENTSW2	LinStatic		0,036	0	0,071	0	0
8	SOVRICICL	LinStatic		-2,516E-06	0	-0,151	0	0
8	INCRTERS	LinStatic		-17,38	-9,884E-19	-16,578	0	0
8	INCRTERD	LinStatic		17,373	9,759E-19	16,645	0	0
8	SISMAO	LinStatic		-6,932	-5,94E-19	-9,861	0	0
8	LM71SISO	LinStatic		-1,078	-1,289E-19	-2,135	0	0
8	SW2SISO	LinStatic		-1,312	-1,569E-19	-2,6	0	0
8	SISMAVA	LinStatic		0,0001796	-1,632E-20	-10,979	0	0
8	SISMAVB	LinStatic		-0,0001796	1,632E-20	10,979	0	0
8	LM71SVA	LinStatic		-1,629E-06	0	-0,564	0	0
8	LM71SVB	LinStatic		1,629E-06	0	0,564	0	0
8	SW2SVA	LinStatic		-1,976E-06	0	-0,684	0	0
8	SW2SVB	LinStatic		1,976E-06	0	0,684	0	0
8	STLM71DX	LinStatic		2,205	1,302E-19	2,186	0	0
8	STSW2DX	LinStatic		3,759	2,221E-19	3,726	0	0
8	SW2	LinMoving	Max	0,000527	0	24,44	0	0
8	SW2	LinMoving	Min	-0,0004654	0	-2,372	0	0
8	LM71	LinMoving	Max	0,000583	0	25,823	0	0
8	LM71	LinMoving	Min	-0,0004069	0	-2,718	0	0
8	TERRECICL	LinStatic		-7,354E-05	2,554E-20	-1,447	0	0
8	RIEMP	LinStatic		0,0001101	-2,351E-20	7,937	0	0
9	PP	LinStatic		-0,001102	9,407E-20	34,883	0	0
9	REINTSUP	LinStatic		7,8E-05	-2,786E-20	29,464	0	0
9	BALLAST	LinStatic		1,51E-05	0	5,703	0	0
9	STERRASX	LinStatic		-15,475	-4,909E-19	-11,792	0	0
9	STERRADX	LinStatic		15,468	4,866E-19	11,889	0	0
9	TERMP	LinStatic		0	0	0	0	0
9	TERMN	LinStatic		-0,0002817	0	-0,004522	0	0
9	GRADTP	LinStatic		-0,0004285	1,095E-20	0,026	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
9	GRADTN	LinStatic		0,0004285	-1,095E-20	-0,026	0	0
9	STLM71SX	LinStatic		-2,206	-8,219E-20	-1,963	0	0
9	AVVLM71	LinStatic		-3,949	-2,977E-19	-7,079	0	0
9	STSW2SX	LinStatic		-3,76	-1,401E-19	-3,347	0	0
9	FRENSW2	LinStatic		-4,188	-3,157E-19	-7,506	0	0
9	SERP	LinStatic		-0,074	0	-0,133	0	0
9	CENTLM71	LinStatic		0,134	1,007E-20	0,24	0	0
9	CENTSW2	LinStatic		0,036	0	0,064	0	0
9	SOVRCICL	LinStatic		-1,098E-06	0	-0,102	0	0
9	INCRTERS	LinStatic		-17,38	-6,232E-19	-14,957	0	0
9	INCRTERD	LinStatic		17,373	6,153E-19	15,059	0	0
9	SISMAO	LinStatic		-6,932	-3,745E-19	-8,919	0	0
9	LM71SISO	LinStatic		-1,078	-8,125E-20	-1,932	0	0
9	SW2SISO	LinStatic		-1,312	-9,894E-20	-2,352	0	0
9	SISMAVA	LinStatic		0,0001637	-1,034E-20	-10,945	0	0
9	SISMAVB	LinStatic		-0,0001637	1,034E-20	10,945	0	0
9	LM71SVA	LinStatic		-1,478E-06	0	-0,558	0	0
9	LM71SVB	LinStatic		1,478E-06	0	0,558	0	0
9	SW2SVA	LinStatic		-1,793E-06	0	-0,677	0	0
9	SW2SVB	LinStatic		1,793E-06	0	0,677	0	0
9	STLM71DX	LinStatic		2,205	8,213E-20	1,977	0	0
9	STSW2DX	LinStatic		3,759	1,4E-19	3,37	0	0
9	SW2	LinMoving	Max	0,0004798	0	23,607	0	0
9	SW2	LinMoving	Min	-0,0004238	0	-1,744	0	0
9	LM71	LinMoving	Max	0,0005307	0	24,74	0	0
9	LM71	LinMoving	Min	-0,0003706	0	-1,998	0	0
9	TERRECICL	LinStatic		-6,081E-05	1,611E-20	-0,983	0	0
9	RIEMP	LinStatic		0,0001003	-1,483E-20	7,729	0	0
10	PP	LinStatic		-0,0009949	3,912E-20	34,844	0	0
10	REINTSUP	LinStatic		7,002E-05	-1,127E-20	29,217	0	0
10	BALLAST	LinStatic		1,355E-05	0	5,655	0	0
10	STERRASX	LinStatic		-15,475	-2,034E-19	-10,54	0	0
10	STERRADX	LinStatic		15,468	2,016E-19	10,662	0	0
10	TERMP	LinStatic		0	0	0	0	0
10	TERMN	LinStatic		-0,0002545	0	0,029	0	0
10	GRADTP	LinStatic		-0,0003872	0	0,021	0	0
10	GRADTN	LinStatic		0,0003872	0	-0,021	0	0
10	STLM71SX	LinStatic		-2,206	-3,405E-20	-1,756	0	0
10	AVVLM71	LinStatic		-3,949	-1,233E-19	-6,35	0	0
10	STSW2SX	LinStatic		-3,76	-5,806E-20	-2,993	0	0
10	FRENSW2	LinStatic		-4,187	-1,308E-19	-6,734	0	0
10	SERP	LinStatic		-0,074	0	-0,12	0	0
10	CENTLM71	LinStatic		0,134	0	0,215	0	0
10	CENTSW2	LinStatic		0,036	0	0,058	0	0
10	SOVRCICL	LinStatic		3,199E-07	0	-0,054	0	0
10	INCRTERS	LinStatic		-17,379	-2,582E-19	-13,379	0	0
10	INCRTERD	LinStatic		17,373	2,549E-19	13,508	0	0
10	SISMAO	LinStatic		-6,932	-1,552E-19	-7,998	0	0
10	LM71SISO	LinStatic		-1,078	-3,366E-20	-1,733	0	0
10	SW2SISO	LinStatic		-1,312	-4,099E-20	-2,11	0	0
10	SISMAVA	LinStatic		0,0001478	0	-10,919	0	0
10	SISMAVB	LinStatic		-0,0001478	0	10,919	0	0
10	LM71SVA	LinStatic		-1,327E-06	0	-0,554	0	0
10	LM71SVB	LinStatic		1,327E-06	0	0,554	0	0
10	SW2SVA	LinStatic		-1,609E-06	0	-0,672	0	0
10	SW2SVB	LinStatic		1,609E-06	0	0,672	0	0
10	STLM71DX	LinStatic		2,205	3,403E-20	1,773	0	0
10	STSW2DX	LinStatic		3,759	5,801E-20	3,022	0	0
10	SW2	LinMoving	Max	0,0004325	0	22,852	0	0
10	SW2	LinMoving	Min	-0,0003823	0	-1,173	0	0
10	LM71	LinMoving	Max	0,0004784	0	23,713	0	0
10	LM71	LinMoving	Min	-0,0003343	0	-1,344	0	0
10	TERRECICL	LinStatic		-4,809E-05	0	-0,52	0	0
10	RIEMP	LinStatic		9,04E-05	0	7,519	0	0
11	PP	LinStatic		-0,0008876	-1,514E-20	34,83	0	0
11	REINTSUP	LinStatic		6,205E-05	0	29,003	0	0
11	BALLAST	LinStatic		1,201E-05	0	5,614	0	0
11	STERRASX	LinStatic		-15,474	8,044E-20	-9,322	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
11	STERRADX	LinStatic		15,469	-7,976E-20	9,46	0	0
11	TERMP	LinStatic		0	0	0	0	0
11	TERMN	LinStatic		-0,0002274	0	0,06	0	0
11	GRADTP	LinStatic		-0,0003459	0	0,015	0	0
11	GRADTN	LinStatic		0,0003459	0	-0,015	0	0
11	STLM71SX	LinStatic		-2,206	1,347E-20	-1,554	0	0
11	AVVLM71	LinStatic		-3,949	4,883E-20	-5,637	0	0
11	STSW2SX	LinStatic		-3,76	2,297E-20	-2,649	0	0
11	FRENSW2	LinStatic		-4,187	5,178E-20	-5,978	0	0
11	SERP	LinStatic		-0,074	0	-0,106	0	0
11	CENTLM71	LinStatic		0,134	0	0,191	0	0
11	CENTSW2	LinStatic		0,036	0	0,051	0	0
11	SOVRCICL	LinStatic		1,738E-06	0	-0,005394	0	0
11	INCRTERS	LinStatic		-17,378	1,021E-19	-11,842	0	0
11	INCRTERD	LinStatic		17,373	-1,009E-19	11,99	0	0
11	SISMAO	LinStatic		-6,932	6,142E-20	-7,097	0	0
11	LM71SISO	LinStatic		-1,078	1,333E-20	-1,538	0	0
11	SW2SISO	LinStatic		-1,312	1,623E-20	-1,873	0	0
11	SISMAVA	LinStatic		0,000132	0	-10,903	0	0
11	SISMAVB	LinStatic		-0,000132	0	10,903	0	0
11	LM71SVA	LinStatic		-1,176E-06	0	-0,55	0	0
11	LM71SVB	LinStatic		1,176E-06	0	0,55	0	0
11	SW2SVA	LinStatic		-1,426E-06	0	-0,667	0	0
11	SW2SVB	LinStatic		1,426E-06	0	0,667	0	0
11	STLM71DX	LinStatic		2,205	-1,346E-20	1,573	0	0
11	STSW2DX	LinStatic		3,759	-2,295E-20	2,682	0	0
11	SW2	LinMoving	Max	0,0003853	0	22,197	0	0
11	SW2	LinMoving	Min	-0,0003408	0	-0,677	0	0
11	LM71	LinMoving	Max	0,0004261	0	22,754	0	0
11	LM71	LinMoving	Min	-0,000298	0	-0,775	0	0
11	TERRECICL	LinStatic		-3,536E-05	0	-0,057	0	0
11	RIEMP	LinStatic		8,054E-05	0	7,309	0	0
12	PP	LinStatic		-0,0007804	-6,804E-20	34,844	0	0
12	REINTSUP	LinStatic		5,408E-05	2,101E-20	28,827	0	0
12	BALLAST	LinStatic		1,047E-05	0	5,579	0	0
12	STERRASX	LinStatic		-15,474	3,571E-19	-8,136	0	0
12	STERRADX	LinStatic		15,469	-3,54E-19	8,283	0	0
12	TERMP	LinStatic		0	0	0	0	0
12	TERMN	LinStatic		-0,0002002	0	0,086	0	0
12	GRADTP	LinStatic		-0,0003046	0	0,008828	0	0
12	GRADTN	LinStatic		0,0003046	0	-0,008828	0	0
12	STLM71SX	LinStatic		-2,206	5,979E-20	-1,357	0	0
12	AVVLM71	LinStatic		-3,949	2,166E-19	-4,938	0	0
12	STSW2SX	LinStatic		-3,76	1,019E-19	-2,314	0	0
12	FRENSW2	LinStatic		-4,187	2,297E-19	-5,237	0	0
12	SERP	LinStatic		-0,074	0	-0,093	0	0
12	CENTLM71	LinStatic		0,134	0	0,167	0	0
12	CENTSW2	LinStatic		0,036	0	0,045	0	0
12	SOVRCICL	LinStatic		3,156E-06	0	0,043	0	0
12	INCRTERS	LinStatic		-17,378	4,533E-19	-10,343	0	0
12	INCRTERD	LinStatic		17,373	-4,477E-19	10,501	0	0
12	SISMAO	LinStatic		-6,932	2,725E-19	-6,215	0	0
12	LM71SISO	LinStatic		-1,078	5,912E-20	-1,348	0	0
12	SW2SISO	LinStatic		-1,312	7,199E-20	-1,641	0	0
12	SISMAVA	LinStatic		0,0001161	0	-10,899	0	0
12	SISMAVB	LinStatic		-0,0001161	0	10,899	0	0
12	LM71SVA	LinStatic		-1,025E-06	0	-0,546	0	0
12	LM71SVB	LinStatic		1,025E-06	0	0,546	0	0
12	SW2SVA	LinStatic		-1,243E-06	0	-0,663	0	0
12	SW2SVB	LinStatic		1,243E-06	0	0,663	0	0
12	STLM71DX	LinStatic		2,205	-5,975E-20	1,377	0	0
12	STSW2DX	LinStatic		3,759	-1,019E-19	2,348	0	0
12	SW2	LinMoving	Max	0,0003381	0	21,669	0	0
12	SW2	LinMoving	Min	-0,0002993	0	-0,284	0	0
12	LM71	LinMoving	Max	0,0003738	0	21,883	0	0
12	LM71	LinMoving	Min	-0,0002617	0	-0,326	0	0
12	TERRECICL	LinStatic		-2,264E-05	-1,17E-20	0,407	0	0
12	RIEMP	LinStatic		7,069E-05	1,077E-20	7,098	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
13	PP	LinStatic		-0,0006732	-1,189E-19	34,889	0	0
13	REINTSUP	LinStatic		4,611E-05	3,629E-20	28,689	0	0
13	BALLAST	LinStatic		8,925E-06	0	5,553	0	0
13	STERRASX	LinStatic		-15,473	6,23E-19	-6,977	0	0
13	STERRADX	LinStatic		15,469	-6,176E-19	7,127	0	0
13	TERMP	LinStatic		0	0	0	0	0
13	TERMN	LinStatic		-0,000173	-1,05E-20	0,11	0	0
13	GRADTP	LinStatic		-0,0002633	-1,39E-20	0,001663	0	0
13	GRADTN	LinStatic		0,0002633	1,39E-20	-0,001663	0	0
13	STLM71SX	LinStatic		-2,205	1,043E-19	-1,165	0	0
13	AVVLM71	LinStatic		-3,949	3,779E-19	-4,252	0	0
13	STSW2SX	LinStatic		-3,76	1,779E-19	-1,986	0	0
13	FRENSW2	LinStatic		-4,187	4,008E-19	-4,509	0	0
13	SERP	LinStatic		-0,074	0	-0,08	0	0
13	CENTLM71	LinStatic		0,134	-1,279E-20	0,144	0	0
13	CENTSW2	LinStatic		0,036	0	0,039	0	0
13	SOVRCICL	LinStatic		4,574E-06	0	0,092	0	0
13	INCRTERS	LinStatic		-17,377	7,91E-19	-8,878	0	0
13	INCRTERD	LinStatic		17,373	-7,81E-19	9,039	0	0
13	SISMAO	LinStatic		-6,931	4,754E-19	-5,349	0	0
13	LM71SISO	LinStatic		-1,078	1,031E-19	-1,16	0	0
13	SW2SISO	LinStatic		-1,312	1,256E-19	-1,413	0	0
13	SISMAVA	LinStatic		0,0001002	1,287E-20	-10,906	0	0
13	SISMAVB	LinStatic		-0,0001002	-1,287E-20	10,906	0	0
13	LM71SVA	LinStatic		-8,739E-07	0	-0,544	0	0
13	LM71SVB	LinStatic		8,739E-07	0	0,544	0	0
13	SW2SVA	LinStatic		-1,06E-06	0	-0,659	0	0
13	SW2SVB	LinStatic		1,06E-06	0	0,659	0	0
13	STLM71DX	LinStatic		2,205	-1,042E-19	1,185	0	0
13	STSW2DX	LinStatic		3,759	-1,777E-19	2,02	0	0
13	SW2	LinMoving	Max	0,0002908	0	21,328	0	0
13	SW2	LinMoving	Min	-0,0002578	0	-0,043	0	0
13	LM71	LinMoving	Max	0,0003216	0	21,133	0	0
13	LM71	LinMoving	Min	-0,0002255	0	-0,049	0	0
13	TERRECICL	LinStatic		-9,91E-06	-2,042E-20	0,872	0	0
13	RIEMP	LinStatic		6,084E-05	1,88E-20	6,885	0	0
14	PP	LinStatic		-0,0005659	-1,671E-19	34,965	0	0
14	REINTSUP	LinStatic		3,814E-05	5,074E-20	28,591	0	0
14	BALLAST	LinStatic		7,382E-06	0	5,534	0	0
14	STERRASX	LinStatic		-15,473	8,747E-19	-5,843	0	0
14	STERRADX	LinStatic		15,469	-8,672E-19	5,989	0	0
14	TERMP	LinStatic		0	0	0	0	0
14	TERMN	LinStatic		-0,0001459	-1,475E-20	0,13	0	0
14	GRADTP	LinStatic		-0,000222	-1,952E-20	-0,005843	0	0
14	GRADTN	LinStatic		0,000222	1,952E-20	0,005843	0	0
14	STLM71SX	LinStatic		-2,205	1,465E-19	-0,976	0	0
14	AVVLM71	LinStatic		-3,949	5,306E-19	-3,577	0	0
14	STSW2SX	LinStatic		-3,76	2,497E-19	-1,664	0	0
14	FRENSW2	LinStatic		-4,187	5,627E-19	-3,793	0	0
14	SERP	LinStatic		-0,074	0	-0,067	0	0
14	CENTLM71	LinStatic		0,134	-1,795E-20	0,121	0	0
14	CENTSW2	LinStatic		0,036	0	0,032	0	0
14	SOVRCICL	LinStatic		5,992E-06	0	0,141	0	0
14	INCRTERS	LinStatic		-17,377	1,111E-18	-7,442	0	0
14	INCRTERD	LinStatic		17,374	-1,097E-18	7,601	0	0
14	SISMAO	LinStatic		-6,931	6,675E-19	-4,498	0	0
14	LM71SISO	LinStatic		-1,078	1,448E-19	-0,976	0	0
14	SW2SISO	LinStatic		-1,312	1,763E-19	-1,189	0	0
14	SISMAVA	LinStatic		8,438E-05	1,813E-20	-10,926	0	0
14	SISMAVB	LinStatic		-8,438E-05	-1,813E-20	10,926	0	0
14	LM71SVA	LinStatic		-7,228E-07	0	-0,542	0	0
14	LM71SVB	LinStatic		7,228E-07	0	0,542	0	0
14	SW2SVA	LinStatic		-8,766E-07	0	-0,657	0	0
14	SW2SVB	LinStatic		8,766E-07	0	0,657	0	0
14	STLM71DX	LinStatic		2,205	-1,463E-19	0,996	0	0
14	STSW2DX	LinStatic		3,759	-2,495E-19	1,698	0	0
14	SW2	LinMoving	Max	0,0002436	0	21,212	0	0
14	SW2	LinMoving	Min	-0,0002163	0	0	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
14	LM71	LinMoving	Max	0,0002693	0	20,526	0	0
14	LM71	LinMoving	Min	-0,0001892	0	0	0	0
14	TERRECICL	LinStatic		2,816E-06	-2,867E-20	1,339	0	0
14	RIEMP	LinStatic		5,098E-05	2,64E-20	6,67	0	0
15	PP	LinStatic		-0,0004587	-2,118E-19	35,075	0	0
15	REINTSUP	LinStatic		3,017E-05	6,415E-20	28,532	0	0
15	BALLAST	LinStatic		5,839E-06	1,242E-20	5,522	0	0
15	STERRASX	LinStatic		-15,472	1,109E-18	-4,73	0	0
15	STERRADX	LinStatic		15,469	-1,099E-18	4,868	0	0
15	TERMP	LinStatic		0	0	0	0	0
15	TERMN	LinStatic		-0,0001187	-1,869E-20	0,147	0	0
15	GRADTP	LinStatic		-0,0001807	-2,473E-20	-0,013	0	0
15	GRADTN	LinStatic		0,0001807	2,473E-20	0,013	0	0
15	STLM71SX	LinStatic		-2,205	1,856E-19	-0,791	0	0
15	AVVLM71	LinStatic		-3,949	6,725E-19	-2,911	0	0
15	STSW2SX	LinStatic		-3,76	3,165E-19	-1,349	0	0
15	FRENSW2	LinStatic		-4,187	7,131E-19	-3,087	0	0
15	SERP	LinStatic		-0,074	1,266E-20	-0,055	0	0
15	CENTLM71	LinStatic		0,134	-2,276E-20	0,098	0	0
15	CENTSW2	LinStatic		0,036	0	0,026	0	0
15	SOVRCICL	LinStatic		7,41E-06	0	0,19	0	0
15	INCRTERS	LinStatic		-17,376	1,408E-18	-6,032	0	0
15	INCRTERD	LinStatic		17,374	-1,39E-18	6,182	0	0
15	SISMAO	LinStatic		-6,931	8,46E-19	-3,659	0	0
15	LM71SISO	LinStatic		-1,078	1,835E-19	-0,794	0	0
15	SW2SISO	LinStatic		-1,312	2,235E-19	-0,967	0	0
15	SISMAVA	LinStatic		6,852E-05	2,303E-20	-10,958	0	0
15	SISMAVB	LinStatic		-6,852E-05	-2,303E-20	10,958	0	0
15	LM71SVA	LinStatic		-5,717E-07	0	-0,541	0	0
15	LM71SVB	LinStatic		5,717E-07	0	0,541	0	0
15	SW2SVA	LinStatic		-6,934E-07	0	-0,656	0	0
15	SW2SVB	LinStatic		6,934E-07	0	0,656	0	0
15	STLM71DX	LinStatic		2,205	-1,855E-19	0,809	0	0
15	STSW2DX	LinStatic		3,759	-3,162E-19	1,38	0	0
15	SW2	LinMoving	Max	0,0001964	0	21,169	0	0
15	SW2	LinMoving	Min	-0,0001748	0	0	0	0
15	LM71	LinMoving	Max	0,000217	0	19,973	0	0
15	LM71	LinMoving	Min	-0,0001529	0	0	0	0
15	TERRECICL	LinStatic		1,554E-05	-3,635E-20	1,808	0	0
15	RIEMP	LinStatic		4,113E-05	3,346E-20	6,453	0	0
16	PP	LinStatic		-0,0003514	-2,525E-19	35,218	0	0
16	REINTSUP	LinStatic		2,22E-05	7,632E-20	28,513	0	0
16	BALLAST	LinStatic		4,296E-06	1,477E-20	5,519	0	0
16	STERRASX	LinStatic		-15,472	1,321E-18	-3,634	0	0
16	STERRADX	LinStatic		15,469	-1,31E-18	3,76	0	0
16	TERMP	LinStatic		0	0	0	0	0
16	TERMN	LinStatic		-9,153E-05	-2,228E-20	0,16	0	0
16	GRADTP	LinStatic		-0,0001394	-2,947E-20	-0,021	0	0
16	GRADTN	LinStatic		0,0001394	2,947E-20	0,021	0	0
16	STLM71SX	LinStatic		-2,205	2,212E-19	-0,609	0	0
16	AVVLM71	LinStatic		-3,949	8,015E-19	-2,253	0	0
16	STSW2SX	LinStatic		-3,76	3,772E-19	-1,038	0	0
16	FRENSW2	LinStatic		-4,187	8,499E-19	-2,389	0	0
16	SERP	LinStatic		-0,074	1,509E-20	-0,042	0	0
16	CENTLM71	LinStatic		0,134	-2,712E-20	0,076	0	0
16	CENTSW2	LinStatic		0,036	0	0,02	0	0
16	SOVRCICL	LinStatic		8,828E-06	0	0,239	0	0
16	INCRTERS	LinStatic		-17,376	1,677E-18	-4,643	0	0
16	INCRTERD	LinStatic		17,374	-1,656E-18	4,78	0	0
16	SISMAO	LinStatic		-6,931	1,008E-18	-2,83	0	0
16	LM71SISO	LinStatic		-1,078	2,187E-19	-0,615	0	0
16	SW2SISO	LinStatic		-1,312	2,664E-19	-0,749	0	0
16	SISMAVA	LinStatic		5,266E-05	2,748E-20	-11,002	0	0
16	SISMAVB	LinStatic		-5,266E-05	-2,748E-20	11,002	0	0
16	LM71SVA	LinStatic		-4,207E-07	0	-0,54	0	0
16	LM71SVB	LinStatic		4,207E-07	0	0,54	0	0
16	SW2SVA	LinStatic		-5,102E-07	0	-0,655	0	0
16	SW2SVB	LinStatic		5,102E-07	0	0,655	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
16	STLM71DX	LinStatic		2,205	-2,211E-19	0,625	0	0
16	STSW2DX	LinStatic		3,759	-3,769E-19	1,066	0	0
16	SW2	LinMoving	Max	0,0001492	0	21,154	0	0
16	SW2	LinMoving	Min	-0,0001333	0	0	0	0
16	LM71	LinMoving	Max	0,0001647	0	19,449	0	0
16	LM71	LinMoving	Min	-0,0001166	0	0	0	0
16	TERRECICL	LinStatic		2,827E-05	-4,332E-20	2,279	0	0
16	RIEMP	LinStatic		3,127E-05	3,988E-20	6,234	0	0
17	PP	LinStatic		-0,0002442	-2,885E-19	35,395	0	0
17	REINTSUP	LinStatic		1,423E-05	8,706E-20	28,531	0	0
17	BALLAST	LinStatic		2,753E-06	1,685E-20	5,522	0	0
17	STERRASX	LinStatic		-15,471	1,509E-18	-2,552	0	0
17	STERRADX	LinStatic		15,47	-1,496E-18	2,662	0	0
17	TERMP	LinStatic		0	0	0	0	0
17	TERMN	LinStatic		-6,436E-05	-2,544E-20	0,17	0	0
17	GRADTP	LinStatic		-9,81E-05	-3,366E-20	-0,028	0	0
17	GRADTN	LinStatic		9,81E-05	3,366E-20	0,028	0	0
17	STLM71SX	LinStatic		-2,205	2,527E-19	-0,429	0	0
17	AVVLM71	LinStatic		-3,949	9,154E-19	-1,6	0	0
17	STSW2SX	LinStatic		-3,76	4,308E-19	-0,731	0	0
17	FRENSW2	LinStatic		-4,187	9,707E-19	-1,697	0	0
17	SERP	LinStatic		-0,074	1,724E-20	-0,03	0	0
17	CENTLM71	LinStatic		0,134	-3,097E-20	0,054	0	0
17	CENTSW2	LinStatic		0,036	0	0,015	0	0
17	SOVRCICL	LinStatic		1,025E-05	0	0,288	0	0
17	INCRTERS	LinStatic		-17,376	1,916E-18	-3,269	0	0
17	INCRTERD	LinStatic		17,374	-1,892E-18	3,39	0	0
17	SISMAO	LinStatic		-6,931	1,152E-18	-2,008	0	0
17	LM71SISO	LinStatic		-1,078	2,498E-19	-0,437	0	0
17	SW2SISO	LinStatic		-1,312	3,042E-19	-0,532	0	0
17	SISMAVA	LinStatic		3,68E-05	3,142E-20	-11,059	0	0
17	SISMAVB	LinStatic		-3,68E-05	-3,142E-20	11,059	0	0
17	LM71SVA	LinStatic		-2,696E-07	0	-0,541	0	0
17	LM71SVB	LinStatic		2,696E-07	0	0,541	0	0
17	SW2SVA	LinStatic		-3,269E-07	0	-0,656	0	0
17	SW2SVB	LinStatic		3,269E-07	0	0,656	0	0
17	STLM71DX	LinStatic		2,205	-2,525E-19	0,442	0	0
17	STSW2DX	LinStatic		3,759	-4,304E-19	0,754	0	0
17	SW2	LinMoving	Max	0,000102	0	21,169	0	0
17	SW2	LinMoving	Min	-9,185E-05	0	0	0	0
17	LM71	LinMoving	Max	0,0001125	0	18,951	0	0
17	LM71	LinMoving	Min	-8,039E-05	0	0	0	0
17	TERRECICL	LinStatic		4,099E-05	-4,948E-20	2,754	0	0
17	RIEMP	LinStatic		2,142E-05	4,556E-20	6,013	0	0
18	PP	LinStatic		-0,000137	-3,19E-19	35,604	0	0
18	REINTSUP	LinStatic		6,254E-06	9,615E-20	28,585	0	0
18	BALLAST	LinStatic		1,21E-06	1,861E-20	5,533	0	0
18	STERRASX	LinStatic		-15,471	1,669E-18	-1,479	0	0
18	STERRADX	LinStatic		15,47	-1,654E-18	1,571	0	0
18	TERMP	LinStatic		0	0	0	0	0
18	TERMN	LinStatic		-3,72E-05	-2,813E-20	0,177	0	0
18	GRADTP	LinStatic		-5,68E-05	-3,722E-20	-0,035	0	0
18	GRADTN	LinStatic		5,68E-05	3,722E-20	0,035	0	0
18	STLM71SX	LinStatic		-2,205	2,794E-19	-0,25	0	0
18	AVVLM71	LinStatic		-3,949	1,012E-18	-0,951	0	0
18	STSW2SX	LinStatic		-3,759	4,763E-19	-0,426	0	0
18	FRENSW2	LinStatic		-4,187	1,073E-18	-1,009	0	0
18	SERP	LinStatic		-0,074	1,906E-20	-0,018	0	0
18	CENTLM71	LinStatic		0,134	-3,425E-20	0,032	0	0
18	CENTSW2	LinStatic		0,036	0	0,00862	0	0
18	SOVRCICL	LinStatic		1,166E-05	0	0,338	0	0
18	INCRTERS	LinStatic		-17,375	2,118E-18	-1,907	0	0
18	INCRTERD	LinStatic		17,374	-2,092E-18	2,009	0	0
18	SISMAO	LinStatic		-6,931	1,273E-18	-1,192	0	0
18	LM71SISO	LinStatic		-1,078	2,762E-19	-0,26	0	0
18	SW2SISO	LinStatic		-1,312	3,364E-19	-0,316	0	0
18	SISMAVA	LinStatic		2,094E-05	3,476E-20	-11,127	0	0
18	SISMAVB	LinStatic		-2,094E-05	-3,476E-20	11,127	0	0



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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
18	LM71SVA	LinStatic		-1,185E-07	0	-0,542	0	0
18	LM71SVB	LinStatic		1,185E-07	0	0,542	0	0
18	SW2SVA	LinStatic		-1,437E-07	0	-0,657	0	0
18	SW2SVB	LinStatic		1,437E-07	0	0,657	0	0
18	STLM71DX	LinStatic		2,205	-2,792E-19	0,261	0	0
18	STSW2DX	LinStatic		3,759	-4,759E-19	0,445	0	0
18	SW2	LinMoving	Max	5,482E-05	0	21,208	0	0
18	SW2	LinMoving	Min	-5,044E-05	0	0	0	0
18	LM71	LinMoving	Max	6,03E-05	0	18,478	0	0
18	LM71	LinMoving	Min	-4,42E-05	0	0	0	0
18	TERRECICL	LinStatic		5,372E-05	-5,471E-20	3,232	0	0
18	RIEMP	LinStatic		1,156E-05	5,037E-20	5,789	0	0
19	PP	LinStatic		-2,975E-05	-3,434E-19	35,843	0	0
19	REINTSUP	LinStatic		-1,717E-06	1,034E-19	28,671	0	0
19	BALLAST	LinStatic		-3,324E-07	2,001E-20	5,549	0	0
19	STERRASX	LinStatic		-15,47	1,796E-18	-0,412	0	0
19	STERRADX	LinStatic		15,47	-1,781E-18	0,484	0	0
19	TERMP	LinStatic		0	0	0	0	0
19	TERMN	LinStatic		-1,003E-05	-3,028E-20	0,18	0	0
19	GRADTP	LinStatic		-1,551E-05	-4,006E-20	-0,042	0	0
19	GRADTN	LinStatic		1,551E-05	4,006E-20	0,042	0	0
19	STLM71SX	LinStatic		-2,205	3,007E-19	-0,072	0	0
19	AVVLM71	LinStatic		-3,949	1,089E-18	-0,304	0	0
19	STSW2SX	LinStatic		-3,759	5,127E-19	-0,123	0	0
19	FRENSW2	LinStatic		-4,187	1,155E-18	-0,322	0	0
19	SERP	LinStatic		-0,074	2,052E-20	-0,005726	0	0
19	CENTLM71	LinStatic		0,134	-3,686E-20	0,01	0	0
19	CENTSW2	LinStatic		0,036	0	0,002756	0	0
19	SOVRCICL	LinStatic		1,308E-05	0	0,388	0	0
19	INCRTERS	LinStatic		-17,375	2,28E-18	-0,552	0	0
19	INCRTERD	LinStatic		17,375	-2,252E-18	0,632	0	0
19	SISMAO	LinStatic		-6,931	1,37E-18	-0,378	0	0
19	LM71SISO	LinStatic		-1,078	2,973E-19	-0,083	0	0
19	SW2SISO	LinStatic		-1,312	3,621E-19	-0,101	0	0
19	SISMAVA	LinStatic		5,078E-06	3,744E-20	-11,206	0	0
19	SISMAVB	LinStatic		-5,078E-06	-3,744E-20	11,206	0	0
19	LM71SVA	LinStatic		3,254E-08	0	-0,543	0	0
19	LM71SVB	LinStatic		-3,254E-08	0	0,543	0	0
19	SW2SVA	LinStatic		3,947E-08	0	-0,659	0	0
19	SW2SVB	LinStatic		-3,947E-08	0	0,659	0	0
19	STLM71DX	LinStatic		2,205	-3,005E-19	0,08	0	0
19	STSW2DX	LinStatic		3,759	-5,123E-19	0,137	0	0
19	SW2	LinMoving	Max	8,463E-06	0	21,272	0	0
19	SW2	LinMoving	Min	-9,818E-06	0	0	0	0
19	LM71	LinMoving	Max	9,395E-06	0	18,027	0	0
19	LM71	LinMoving	Min	-8,774E-06	0	0	0	0
19	TERRECICL	LinStatic		6,645E-05	-5,89E-20	3,713	0	0
19	RIEMP	LinStatic		1,708E-06	5,422E-20	5,562	0	0
20	PP	LinStatic		7,749E-05	-3,611E-19	36,112	0	0
20	REINTSUP	LinStatic		-9,688E-06	1,086E-19	28,786	0	0
20	BALLAST	LinStatic		-1,875E-06	2,102E-20	5,571	0	0
20	STERRASX	LinStatic		-15,47	1,888E-18	0,653	0	0
20	STERRADX	LinStatic		15,471	-1,872E-18	-0,603	0	0
20	TERMP	LinStatic		0	0	0	0	0
20	TERMN	LinStatic		1,714E-05	-3,184E-20	0,18	0	0
20	GRADTP	LinStatic		2,579E-05	-4,212E-20	-0,047	0	0
20	GRADTN	LinStatic		-2,579E-05	4,212E-20	0,047	0	0
20	STLM71SX	LinStatic		-2,205	3,162E-19	0,106	0	0
20	AVVLM71	LinStatic		-3,949	1,145E-18	0,343	0	0
20	STSW2SX	LinStatic		-3,759	5,39E-19	0,18	0	0
20	FRENSW2	LinStatic		-4,187	1,215E-18	0,364	0	0
20	SERP	LinStatic		-0,074	2,157E-20	0,006462	0	0
20	CENTLM71	LinStatic		0,134	-3,875E-20	-0,012	0	0
20	CENTSW2	LinStatic		0,036	-1,038E-20	-0,00311	0	0
20	SOVRCICL	LinStatic		1,45E-05	0	0,439	0	0
20	INCRTERS	LinStatic		-17,375	2,397E-18	0,803	0	0
20	INCRTERD	LinStatic		17,375	-2,367E-18	-0,745	0	0
20	SISMAO	LinStatic		-6,931	1,441E-18	0,436	0	0

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				KN	KN	KN	KN-m	KN-m
20	LM71SISO	LinStatic		-1,078	3,126E-19	0,094	0	0
20	SW2SISO	LinStatic		-1,312	3,806E-19	0,114	0	0
20	SISMAVA	LinStatic		-1,078E-05	3,939E-20	-11,295	0	0
20	SISMAVB	LinStatic		1,078E-05	-3,939E-20	11,295	0	0
20	LM71SVA	LinStatic		1,836E-07	0	-0,546	0	0
20	LM71SVB	LinStatic		-1,836E-07	0	0,546	0	0
20	SW2SVA	LinStatic		2,227E-07	0	-0,662	0	0
20	SW2SVB	LinStatic		-2,227E-07	0	0,662	0	0
20	STLM71DX	LinStatic		2,205	-3,159E-19	-0,1	0	0
20	STSW2DX	LinStatic		3,759	-5,386E-19	-0,171	0	0
20	SW2	LinMoving	Max	3,314E-05	0	21,357	0	0
20	SW2	LinMoving	Min	-4,023E-05	0	0	0	0
20	LM71	LinMoving	Max	2,898E-05	0	18,314	0	0
20	LM71	LinMoving	Min	-4,486E-05	0	0	0	0
20	TERRECICL	LinStatic		7,917E-05	-6,192E-20	4,198	0	0
20	RIEMP	LinStatic		-8,147E-06	5,701E-20	5,332	0	0
21	PP	LinStatic		0,0001847	-3,713E-19	36,406	0	0
21	REINTSUP	LinStatic		-1,766E-05	1,116E-19	28,924	0	0
21	BALLAST	LinStatic		-3,418E-06	2,16E-20	5,598	0	0
21	STERRASX	LinStatic		-15,47	1,941E-18	1,722	0	0
21	STERRADX	LinStatic		15,471	-1,924E-18	-1,692	0	0
21	TERMP	LinStatic		0	0	0	0	0
21	TERMN	LinStatic		4,431E-05	-3,273E-20	0,176	0	0
21	GRADTP	LinStatic		6,708E-05	-4,33E-20	-0,051	0	0
21	GRADTN	LinStatic		-6,708E-05	4,33E-20	0,051	0	0
21	STLM71SX	LinStatic		-2,205	3,25E-19	0,284	0	0
21	AVVLM71	LinStatic		-3,949	1,177E-18	0,993	0	0
21	STSW2SX	LinStatic		-3,759	5,541E-19	0,484	0	0
21	FRENSW2	LinStatic		-4,187	1,249E-18	1,053	0	0
21	SERP	LinStatic		-0,074	2,217E-20	0,019	0	0
21	CENTLM71	LinStatic		0,134	-3,984E-20	-0,034	0	0
21	CENTSW2	LinStatic		0,036	-1,067E-20	-0,008996	0	0
21	SOVRCICL	LinStatic		1,592E-05	0	0,49	0	0
21	INCRTERS	LinStatic		-17,375	2,464E-18	2,161	0	0
21	INCRTERD	LinStatic		17,376	-2,433E-18	-2,127	0	0
21	SISMAO	LinStatic		-6,931	1,481E-18	1,254	0	0
21	LM71SISO	LinStatic		-1,078	3,213E-19	0,271	0	0
21	SW2SISO	LinStatic		-1,312	3,913E-19	0,33	0	0
21	SISMAVA	LinStatic		-2,664E-05	4,051E-20	-11,393	0	0
21	SISMAVB	LinStatic		2,664E-05	-4,051E-20	11,393	0	0
21	LM71SVA	LinStatic		3,347E-07	0	-0,548	0	0
21	LM71SVB	LinStatic		-3,347E-07	0	0,548	0	0
21	SW2SVA	LinStatic		4,059E-07	0	-0,665	0	0
21	SW2SVB	LinStatic		-4,059E-07	0	0,665	0	0
21	STLM71DX	LinStatic		2,205	-3,248E-19	-0,282	0	0
21	STSW2DX	LinStatic		3,759	-5,537E-19	-0,48	0	0
21	SW2	LinMoving	Max	7,447E-05	0	21,46	0	0
21	SW2	LinMoving	Min	-8,728E-05	0	0	0	0
21	LM71	LinMoving	Max	6,507E-05	0	18,9	0	0
21	LM71	LinMoving	Min	-9,697E-05	0	0	0	0
21	TERRECICL	LinStatic		9,19E-05	-6,366E-20	4,687	0	0
21	RIEMP	LinStatic		-1,8E-05	5,861E-20	5,1	0	0
22	PP	LinStatic		0,000292	-3,733E-19	36,722	0	0
22	REINTSUP	LinStatic		-2,563E-05	1,121E-19	29,081	0	0
22	BALLAST	LinStatic		-4,961E-06	2,17E-20	5,629	0	0
22	STERRASX	LinStatic		-15,47	1,952E-18	2,797	0	0
22	STERRADX	LinStatic		15,471	-1,935E-18	-2,788	0	0
22	TERMP	LinStatic		0	0	0	0	0
22	TERMN	LinStatic		7,148E-05	-3,291E-20	0,169	0	0
22	GRADTP	LinStatic		0,0001084	-4,353E-20	-0,054	0	0
22	GRADTN	LinStatic		-0,0001084	4,353E-20	0,054	0	0
22	STLM71SX	LinStatic		-2,205	3,268E-19	0,463	0	0
22	AVVLM71	LinStatic		-3,949	1,184E-18	1,646	0	0
22	STSW2SX	LinStatic		-3,759	5,571E-19	0,79	0	0
22	FRENSW2	LinStatic		-4,187	1,255E-18	1,746	0	0
22	SERP	LinStatic		-0,074	2,229E-20	0,031	0	0
22	CENTLM71	LinStatic		0,134	-4,006E-20	-0,056	0	0
22	CENTSW2	LinStatic		0,036	-1,073E-20	-0,015	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
22	SOVRCICL	LinStatic		1,734E-05	0	0,541	0	0
22	INCRTERS	LinStatic		-17,374	2,478E-18	3,527	0	0
22	INCRTERD	LinStatic		17,376	-2,446E-18	-3,516	0	0
22	SISMAO	LinStatic		-6,931	1,489E-18	2,076	0	0
22	LM71SISO	LinStatic		-1,078	3,231E-19	0,449	0	0
22	SW2SISO	LinStatic		-1,312	3,934E-19	0,547	0	0
22	SISMAVA	LinStatic		-4,25E-05	4,075E-20	-11,497	0	0
22	SISMAVB	LinStatic		4,25E-05	-4,075E-20	11,497	0	0
22	LM71SVA	LinStatic		4,857E-07	0	-0,551	0	0
22	LM71SVB	LinStatic		-4,857E-07	0	0,551	0	0
22	SW2SVA	LinStatic		5,891E-07	0	-0,668	0	0
22	SW2SVB	LinStatic		-5,891E-07	0	0,668	0	0
22	STLM71DX	LinStatic		2,205	-3,265E-19	-0,464	0	0
22	STSW2DX	LinStatic		3,76	-5,567E-19	-0,791	0	0
22	SW2	LinMoving	Max	0,0001159	0	21,576	0	0
22	SW2	LinMoving	Min	-0,0001345	0	0	0	0
22	LM71	LinMoving	Max	0,0001013	0	19,498	0	0
22	LM71	LinMoving	Min	-0,0001492	0	0	0	0
22	TERRECICL	LinStatic		0,0001046	-6,4E-20	5,179	0	0
22	RIEMP	LinStatic		-2,786E-05	5,893E-20	4,865	0	0
23	PP	LinStatic		0,0003992	-3,665E-19	37,056	0	0
23	REINTSUP	LinStatic		-3,36E-05	1,1E-19	29,249	0	0
23	BALLAST	LinStatic		-6,504E-06	2,129E-20	5,661	0	0
23	STERRASX	LinStatic		-15,469	1,916E-18	3,882	0	0
23	STERRADX	LinStatic		15,472	-1,899E-18	-3,893	0	0
23	TERMP	LinStatic		0	0	0	0	0
23	TERMN	LinStatic		9,864E-05	-3,23E-20	0,159	0	0
23	GRADTP	LinStatic		0,0001497	-4,273E-20	-0,056	0	0
23	GRADTN	LinStatic		-0,0001497	4,273E-20	0,056	0	0
23	STLM71SX	LinStatic		-2,205	3,208E-19	0,644	0	0
23	AVVLM71	LinStatic		-3,949	1,162E-18	2,306	0	0
23	STSW2SX	LinStatic		-3,759	5,469E-19	1,098	0	0
23	FRENSW2	LinStatic		-4,187	1,232E-18	2,445	0	0
23	SERP	LinStatic		-0,074	2,188E-20	0,043	0	0
23	CENTLM71	LinStatic		0,134	-3,932E-20	-0,078	0	0
23	CENTSW2	LinStatic		0,036	-1,053E-20	-0,021	0	0
23	SOVRCICL	LinStatic		1,876E-05	0	0,592	0	0
23	INCRTERS	LinStatic		-17,374	2,432E-18	4,908	0	0
23	INCRTERD	LinStatic		17,377	-2,402E-18	-4,919	0	0
23	SISMAO	LinStatic		-6,932	1,462E-18	2,906	0	0
23	LM71SISO	LinStatic		-1,078	3,171E-19	0,629	0	0
23	SW2SISO	LinStatic		-1,312	3,862E-19	0,766	0	0
23	SISMAVA	LinStatic		-5,836E-05	4,003E-20	-11,607	0	0
23	SISMAVB	LinStatic		5,836E-05	-4,003E-20	11,607	0	0
23	LM71SVA	LinStatic		6,368E-07	0	-0,554	0	0
23	LM71SVB	LinStatic		-6,368E-07	0	0,554	0	0
23	SW2SVA	LinStatic		7,723E-07	0	-0,672	0	0
23	SW2SVB	LinStatic		-7,723E-07	0	0,672	0	0
23	STLM71DX	LinStatic		2,205	-3,205E-19	-0,648	0	0
23	STSW2DX	LinStatic		3,76	-5,465E-19	-1,104	0	0
23	SW2	LinMoving	Max	0,0001574	0	21,701	0	0
23	SW2	LinMoving	Min	-0,0001817	0	0	0	0
23	LM71	LinMoving	Max	0,0001376	0	20,104	0	0
23	LM71	LinMoving	Min	-0,0002015	0	0	0	0
23	TERRECICL	LinStatic		0,0001174	-6,283E-20	5,675	0	0
23	RIEMP	LinStatic		-3,771E-05	5,785E-20	4,628	0	0
24	PP	LinStatic		0,0005064	-3,502E-19	37,404	0	0
24	REINTSUP	LinStatic		-4,157E-05	1,05E-19	29,423	0	0
24	BALLAST	LinStatic		-8,046E-06	2,032E-20	5,695	0	0
24	STERRASX	LinStatic		-15,469	1,83E-18	4,982	0	0
24	STERRADX	LinStatic		15,472	-1,815E-18	-5,011	0	0
24	TERMP	LinStatic		0	0	0	0	0
24	TERMN	LinStatic		0,0001258	-3,086E-20	0,145	0	0
24	GRADTP	LinStatic		0,000191	-4,082E-20	-0,056	0	0
24	GRADTN	LinStatic		-0,000191	4,082E-20	0,056	0	0
24	STLM71SX	LinStatic		-2,205	3,065E-19	0,828	0	0
24	AVVLM71	LinStatic		-3,949	1,11E-18	2,974	0	0
24	STSW2SX	LinStatic		-3,759	5,225E-19	1,411	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
24	FRENSW2	LinStatic		-4,187	1,177E-18	3,153	0	0
24	SERP	LinStatic		-0,074	2,091E-20	0,056	0	0
24	CENTLM71	LinStatic		0,134	-3,757E-20	-0,101	0	0
24	CENTSW2	LinStatic		0,036	-1,006E-20	-0,027	0	0
24	SOVRCICL	LinStatic		2,017E-05	0	0,644	0	0
24	INCRTERS	LinStatic		-17,374	2,324E-18	6,306	0	0
24	INCRTERD	LinStatic		17,377	-2,294E-18	-6,338	0	0
24	SISMAO	LinStatic		-6,932	1,397E-18	3,747	0	0
24	LM71SISO	LinStatic		-1,078	3,03E-19	0,812	0	0
24	SW2SISO	LinStatic		-1,312	3,69E-19	0,988	0	0
24	SISMAVA	LinStatic		-7,423E-05	3,826E-20	-11,72	0	0
24	SISMAVB	LinStatic		7,423E-05	-3,826E-20	11,72	0	0
24	LM71SVA	LinStatic		7,879E-07	0	-0,558	0	0
24	LM71SVB	LinStatic		-7,879E-07	0	0,558	0	0
24	SW2SVA	LinStatic		9,555E-07	0	-0,676	0	0
24	SW2SVB	LinStatic		-9,555E-07	0	0,676	0	0
24	STLM71DX	LinStatic		2,205	-3,062E-19	-0,834	0	0
24	STSW2DX	LinStatic		3,76	-5,221E-19	-1,421	0	0
24	SW2	LinMoving	Max	0,0001989	0	21,83	0	0
24	SW2	LinMoving	Min	-0,0002289	0	0	0	0
24	LM71	LinMoving	Max	0,0001738	0	20,713	0	0
24	LM71	LinMoving	Min	-0,0002537	0	0	0	0
24	TERRECICL	LinStatic		0,0001301	-6,003E-20	6,174	0	0
24	RIEMP	LinStatic		-4,756E-05	5,527E-20	4,389	0	0
25	PP	LinStatic		0,0006137	-3,236E-19	37,758	0	0
25	REINTSUP	LinStatic		-4,954E-05	9,697E-20	29,593	0	0
25	BALLAST	LinStatic		-9,589E-06	1,877E-20	5,728	0	0
25	STERRASX	LinStatic		-15,469	1,691E-18	6,101	0	0
25	STERRADX	LinStatic		15,473	-1,677E-18	-6,144	0	0
25	TERMP	LinStatic		0	0	0	0	0
25	TERMN	LinStatic		0,000153	-2,852E-20	0,128	0	0
25	GRADTP	LinStatic		0,0002323	-3,773E-20	-0,054	0	0
25	GRADTN	LinStatic		-0,0002323	3,773E-20	0,054	0	0
25	STLM71SX	LinStatic		-2,205	2,832E-19	1,014	0	0
25	AVVLM71	LinStatic		-3,949	1,026E-18	3,652	0	0
25	STSW2SX	LinStatic		-3,759	4,829E-19	1,729	0	0
25	FRENSW2	LinStatic		-4,187	1,088E-18	3,872	0	0
25	SERP	LinStatic		-0,074	1,932E-20	0,069	0	0
25	CENTLM71	LinStatic		0,134	-3,472E-20	-0,124	0	0
25	CENTSW2	LinStatic		0,036	0	-0,033	0	0
25	SOVRCICL	LinStatic		2,159E-05	0	0,696	0	0
25	INCRTERS	LinStatic		-17,374	2,147E-18	7,728	0	0
25	INCRTERD	LinStatic		17,378	-2,12E-18	-7,777	0	0
25	SISMAO	LinStatic		-6,932	1,291E-18	4,601	0	0
25	LM71SISO	LinStatic		-1,078	2,8E-19	0,997	0	0
25	SW2SISO	LinStatic		-1,312	3,41E-19	1,214	0	0
25	SISMAVA	LinStatic		-9,009E-05	3,537E-20	-11,834	0	0
25	SISMAVB	LinStatic		9,009E-05	-3,537E-20	11,834	0	0
25	LM71SVA	LinStatic		9,389E-07	0	-0,561	0	0
25	LM71SVB	LinStatic		-9,389E-07	0	0,561	0	0
25	SW2SVA	LinStatic		1,139E-06	0	-0,68	0	0
25	SW2SVB	LinStatic		-1,139E-06	0	0,68	0	0
25	STLM71DX	LinStatic		2,205	-2,83E-19	-1,022	0	0
25	STSW2DX	LinStatic		3,76	-4,825E-19	-1,742	0	0
25	SW2	LinMoving	Max	0,0002404	0	21,956	0	0
25	SW2	LinMoving	Min	-0,0002761	0	0	0	0
25	LM71	LinMoving	Max	0,0002101	0	21,322	0	0
25	LM71	LinMoving	Min	-0,000306	0	0	0	0
25	TERRECICL	LinStatic		0,0001428	-5,548E-20	6,675	0	0
25	RIEMP	LinStatic		-5,742E-05	5,108E-20	4,149	0	0
26	PP	LinStatic		0,0007209	-2,862E-19	38,114	0	0
26	REINTSUP	LinStatic		-5,752E-05	8,568E-20	29,752	0	0
26	BALLAST	LinStatic		-1,113E-05	1,658E-20	5,758	0	0
26	STERRASX	LinStatic		-15,469	1,496E-18	7,241	0	0
26	STERRADX	LinStatic		15,473	-1,483E-18	-7,295	0	0
26	TERMP	LinStatic		0	0	0	0	0
26	TERMN	LinStatic		0,0001801	-2,522E-20	0,107	0	0
26	GRADTP	LinStatic		0,0002736	-3,336E-20	-0,05	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
26	GRADTN	LinStatic		-0,0002736	3,336E-20	0,05	0	0
26	STLM71SX	LinStatic		-2,205	2,504E-19	1,205	0	0
26	AVVLM71	LinStatic		-3,949	9,072E-19	4,341	0	0
26	STSW2SX	LinStatic		-3,759	4,27E-19	2,054	0	0
26	FRENSW2	LinStatic		-4,187	9,62E-19	4,603	0	0
26	SERP	LinStatic		-0,074	1,708E-20	0,082	0	0
26	CENTLM71	LinStatic		0,134	-3,07E-20	-0,147	0	0
26	CENTSW2	LinStatic		0,036	0	-0,039	0	0
26	SOVRCICL	LinStatic		2,301E-05	0	0,748	0	0
26	INCRTERS	LinStatic		-17,374	1,899E-18	9,177	0	0
26	INCRTERD	LinStatic		17,378	-1,875E-18	-9,241	0	0
26	SISMAO	LinStatic		-6,932	1,141E-18	5,47	0	0
26	LM71SISO	LinStatic		-1,078	2,476E-19	1,185	0	0
26	SW2SISO	LinStatic		-1,312	3,015E-19	1,443	0	0
26	SISMAVA	LinStatic		-0,0001059	3,13E-20	-11,946	0	0
26	SISMAVB	LinStatic		0,0001059	-3,13E-20	11,946	0	0
26	LM71SVA	LinStatic		1,09E-06	0	-0,564	0	0
26	LM71SVB	LinStatic		-1,09E-06	0	0,564	0	0
26	SW2SVA	LinStatic		1,322E-06	0	-0,684	0	0
26	SW2SVB	LinStatic		-1,322E-06	0	0,684	0	0
26	STLM71DX	LinStatic		2,206	-2,502E-19	-1,214	0	0
26	STSW2DX	LinStatic		3,76	-4,266E-19	-2,069	0	0
26	SW2	LinMoving	Max	0,0002819	0	22,137	0	0
26	SW2	LinMoving	Min	-0,0003234	0	-0,063	0	0
26	LM71	LinMoving	Max	0,0002464	0	21,962	0	0
26	LM71	LinMoving	Min	-0,0003583	0	-0,072	0	0
26	TERRECICL	LinStatic		0,0001555	-4,906E-20	7,178	0	0
26	RIEMP	LinStatic		-6,727E-05	4,517E-20	3,907	0	0
27	PP	LinStatic		0,0007143	-2,046E-19	33,175	0	0
27	REINTSUP	LinStatic		-5,648E-05	6,116E-20	25,779	0	0
27	BALLAST	LinStatic		-1,093E-05	1,184E-20	4,989	0	0
27	STERRASX	LinStatic		-13,342	1,069E-18	7,252	0	0
27	STERRADX	LinStatic		13,346	-1,06E-18	-7,304	0	0
27	TERMP	LinStatic		0	0	0	0	0
27	TERMN	LinStatic		0,0001788	-1,802E-20	0,071	0	0
27	GRADTP	LinStatic		0,0002716	-2,384E-20	-0,038	0	0
27	GRADTN	LinStatic		-0,0002716	2,384E-20	0,038	0	0
27	STLM71SX	LinStatic		-1,902	1,79E-19	1,207	0	0
27	AVVLM71	LinStatic		-3,406	6,483E-19	4,35	0	0
27	STSW2SX	LinStatic		-3,242	3,051E-19	2,057	0	0
27	FRENSW2	LinStatic		-3,612	6,875E-19	4,613	0	0
27	SERP	LinStatic		-0,064	1,221E-20	0,082	0	0
27	CENTLM71	LinStatic		0,115	-2,194E-20	-0,147	0	0
27	CENTSW2	LinStatic		0,031	0	-0,039	0	0
27	SOVRCICL	LinStatic		2,107E-05	0	0,69	0	0
27	INCRTERS	LinStatic		-14,985	1,357E-18	9,193	0	0
27	INCRTERD	LinStatic		14,989	-1,34E-18	-9,257	0	0
27	SISMAO	LinStatic		-5,979	8,156E-19	5,482	0	0
27	LM71SISO	LinStatic		-0,93	1,769E-19	1,187	0	0
27	SW2SISO	LinStatic		-1,132	2,155E-19	1,446	0	0
27	SISMAVA	LinStatic		-0,0001051	2,238E-20	-10,397	0	0
27	SISMAVB	LinStatic		0,0001051	-2,238E-20	10,397	0	0
27	LM71SVA	LinStatic		1,07E-06	0	-0,489	0	0
27	LM71SVB	LinStatic		-1,07E-06	0	0,489	0	0
27	SW2SVA	LinStatic		1,298E-06	0	-0,593	0	0
27	SW2SVB	LinStatic		-1,298E-06	0	0,593	0	0
27	STLM71DX	LinStatic		1,902	-1,788E-19	-1,215	0	0
27	STSW2DX	LinStatic		3,243	-3,049E-19	-2,071	0	0
27	SW2	LinMoving	Max	0,0002789	0	19,401	0	0
27	SW2	LinMoving	Min	-0,0003197	0	-0,275	0	0
27	LM71	LinMoving	Max	0,0002438	0	19,582	0	0
27	LM71	LinMoving	Min	-0,0003541	0	-0,315	0	0
27	TERRECICL	LinStatic		0,0001451	-3,506E-20	6,626	0	0
27	RIEMP	LinStatic		-6,652E-05	3,228E-20	3,161	0	0
28	PP	LinStatic		0,0002693	-6,855E-20	12,053	0	0
28	REINTSUP	LinStatic		-2,124E-05	2,049E-20	9,352	0	0
28	BALLAST	LinStatic		-4,112E-06	0	1,81	0	0
28	STERRASX	LinStatic		-4,834	3,582E-19	2,743	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
28	STERRADX	LinStatic		4,836	-3,551E-19	-2,762	0	0
28	TERMP	LinStatic		0	0	0	0	0
28	TERMN	LinStatic		6,744E-05	0	0,023	0	0
28	GRADTP	LinStatic		0,0001024	0	-0,013	0	0
28	GRADTN	LinStatic		-0,0001024	0	0,013	0	0
28	STLM71SX	LinStatic		-0,689	5,997E-20	0,456	0	0
28	AVVLM71	LinStatic		-1,234	2,172E-19	1,646	0	0
28	STSW2SX	LinStatic		-1,175	1,022E-19	0,778	0	0
28	FRENSW2	LinStatic		-1,309	2,304E-19	1,745	0	0
28	SERP	LinStatic		-0,023	0	0,031	0	0
28	CENTLM71	LinStatic		0,042	0	-0,056	0	0
28	CENTSW2	LinStatic		0,011	0	-0,015	0	0
28	SOVRCICL	LinStatic		7,772E-06	0	0,255	0	0
28	INCRTERS	LinStatic		-5,429	4,547E-19	3,478	0	0
28	INCRTERD	LinStatic		5,431	-4,49E-19	-3,502	0	0
28	SISMAO	LinStatic		-2,166	2,733E-19	2,074	0	0
28	LM71SISO	LinStatic		-0,337	5,929E-20	0,449	0	0
28	SW2SISO	LinStatic		-0,41	7,22E-20	0,547	0	0
28	SISMAVA	LinStatic		-3,961E-05	0	-3,777	0	0
28	SISMAVB	LinStatic		3,961E-05	0	3,777	0	0
28	LM71SVA	LinStatic		4,026E-07	0	-0,177	0	0
28	LM71SVB	LinStatic		-4,026E-07	0	0,177	0	0
28	SW2SVA	LinStatic		4,883E-07	0	-0,215	0	0
28	SW2SVB	LinStatic		-4,883E-07	0	0,215	0	0
28	STLM71DX	LinStatic		0,689	-5,992E-20	-0,46	0	0
28	STSW2DX	LinStatic		1,175	-1,022E-19	-0,783	0	0
28	SW2	LinMoving	Max	0,0001051	0	7,073	0	0
28	SW2	LinMoving	Min	-0,0001204	0	-0,134	0	0
28	LM71	LinMoving	Max	9,189E-05	0	7,172	0	0
28	LM71	LinMoving	Min	-0,0001334	0	-0,154	0	0
28	TERRECICL	LinStatic		5,383E-05	-1,175E-20	2,45	0	0
28	RIEMP	LinStatic		-2,507E-05	1,082E-20	1,122	0	0
29	PP	LinStatic		0,0002797	-6,261E-20	12,086	0	0
29	REINTSUP	LinStatic		-2,202E-05	1,87E-20	9,362	0	0
29	BALLAST	LinStatic		-4,262E-06	0	1,812	0	0
29	STERRASX	LinStatic		-4,834	3,271E-19	2,86	0	0
29	STERRADX	LinStatic		4,836	-3,242E-19	-2,879	0	0
29	TERMP	LinStatic		0	0	0	0	0
29	TERMN	LinStatic		7,009E-05	0	0,02	0	0
29	GRADTP	LinStatic		0,0001065	0	-0,012	0	0
29	GRADTN	LinStatic		-0,0001065	0	0,012	0	0
29	STLM71SX	LinStatic		-0,689	5,477E-20	0,476	0	0
29	AVVLM71	LinStatic		-1,234	1,984E-19	1,716	0	0
29	STSW2SX	LinStatic		-1,175	9,337E-20	0,811	0	0
29	FRENSW2	LinStatic		-1,309	2,104E-19	1,82	0	0
29	SERP	LinStatic		-0,023	0	0,032	0	0
29	CENTLM71	LinStatic		0,042	0	-0,058	0	0
29	CENTSW2	LinStatic		0,011	0	-0,016	0	0
29	SOVRCICL	LinStatic		7,911E-06	0	0,26	0	0
29	INCRTERS	LinStatic		-5,429	4,152E-19	3,626	0	0
29	INCRTERD	LinStatic		5,431	-4,1E-19	-3,65	0	0
29	SISMAO	LinStatic		-2,166	2,496E-19	2,163	0	0
29	LM71SISO	LinStatic		-0,337	5,414E-20	0,468	0	0
29	SW2SISO	LinStatic		-0,41	6,593E-20	0,57	0	0
29	SISMAVA	LinStatic		-4,116E-05	0	-3,787	0	0
29	SISMAVB	LinStatic		4,116E-05	0	3,787	0	0
29	LM71SVA	LinStatic		4,174E-07	0	-0,177	0	0
29	LM71SVB	LinStatic		-4,174E-07	0	0,177	0	0
29	SW2SVA	LinStatic		5,061E-07	0	-0,215	0	0
29	SW2SVB	LinStatic		-5,061E-07	0	0,215	0	0
29	STLM71DX	LinStatic		0,689	-5,472E-20	-0,479	0	0
29	STSW2DX	LinStatic		1,175	-9,329E-20	-0,816	0	0
29	SW2	LinMoving	Max	0,0001092	0	7,119	0	0
29	SW2	LinMoving	Min	-0,000125	0	-0,172	0	0
29	LM71	LinMoving	Max	9,543E-05	0	7,251	0	0
29	LM71	LinMoving	Min	-0,0001385	0	-0,197	0	0
29	TERRECICL	LinStatic		5,507E-05	-1,073E-20	2,499	0	0
29	RIEMP	LinStatic		-2,603E-05	0	1,098	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
30	PP	LinStatic		0,000289	-5,587E-20	12,116	0	0
30	REINTSUP	LinStatic		-2,241E-05	1,667E-20	9,367	0	0
30	BALLAST	LinStatic		-4,337E-06	0	1,813	0	0
30	STERRASX	LinStatic		-4,834	2,918E-19	2,977	0	0
30	STERRADX	LinStatic		4,836	-2,893E-19	-2,996	0	0
30	TERMP	LinStatic		0	0	0	0	0
30	TERMN	LinStatic		7,264E-05	0	0,018	0	0
30	GRADTP	LinStatic		0,0001103	0	-0,011	0	0
30	GRADTN	LinStatic		-0,0001103	0	0,011	0	0
30	STLM71SX	LinStatic		-0,689	4,887E-20	0,496	0	0
30	AVVLM71	LinStatic		-1,234	1,77E-19	1,786	0	0
30	STSW2SX	LinStatic		-1,175	8,331E-20	0,845	0	0
30	FRENSW2	LinStatic		-1,309	1,877E-19	1,894	0	0
30	SERP	LinStatic		-0,023	0	0,034	0	0
30	CENTLM71	LinStatic		0,042	0	-0,06	0	0
30	CENTSW2	LinStatic		0,011	0	-0,016	0	0
30	SOVRCICL	LinStatic		6,993E-06	0	0,265	0	0
30	INCRTERS	LinStatic		-5,429	3,705E-19	3,775	0	0
30	INCRTERD	LinStatic		5,431	-3,658E-19	-3,799	0	0
30	SISMAO	LinStatic		-2,166	2,227E-19	2,251	0	0
30	LM71SISO	LinStatic		-0,337	4,831E-20	0,487	0	0
30	SW2SISO	LinStatic		-0,41	5,883E-20	0,594	0	0
30	SISMAVA	LinStatic		-4,259E-05	0	-3,795	0	0
30	SISMAVB	LinStatic		4,259E-05	0	3,795	0	0
30	LM71SVA	LinStatic		4,247E-07	0	-0,178	0	0
30	LM71SVB	LinStatic		-4,247E-07	0	0,178	0	0
30	SW2SVA	LinStatic		5,151E-07	0	-0,215	0	0
30	SW2SVB	LinStatic		-5,151E-07	0	0,215	0	0
30	STLM71DX	LinStatic		0,689	-4,883E-20	-0,498	0	0
30	STSW2DX	LinStatic		1,175	-8,324E-20	-0,85	0	0
30	SW2	LinMoving	Max	0,0001126	0	7,164	0	0
30	SW2	LinMoving	Min	-0,0001287	0	-0,214	0	0
30	LM71	LinMoving	Max	9,839E-05	0	7,328	0	0
30	LM71	LinMoving	Min	-0,0001425	0	-0,245	0	0
30	TERRECICL	LinStatic		5,076E-05	0	2,548	0	0
30	RIEMP	LinStatic		-2,68E-05	0	1,075	0	0
31	PP	LinStatic		0,0006606	-1,079E-19	26,894	0	0
31	REINTSUP	LinStatic		-5,048E-05	3,218E-20	20,752	0	0
31	BALLAST	LinStatic		-9,771E-06	0	4,017	0	0
31	STERRASX	LinStatic		-10,704	5,638E-19	6,855	0	0
31	STERRADX	LinStatic		10,709	-5,589E-19	-6,894	0	0
31	TERMP	LinStatic		0	0	0	0	0
31	TERMN	LinStatic		0,0001665	0	0,032	0	0
31	GRADTP	LinStatic		0,000253	-1,257E-20	-0,022	0	0
31	GRADTN	LinStatic		-0,000253	1,257E-20	0,022	0	0
31	STLM71SX	LinStatic		-1,526	9,44E-20	1,141	0	0
31	AVVLM71	LinStatic		-2,733	3,42E-19	4,112	0	0
31	STSW2SX	LinStatic		-2,601	1,609E-19	1,945	0	0
31	FRENSW2	LinStatic		-2,898	3,626E-19	4,361	0	0
31	SERP	LinStatic		-0,051	0	0,077	0	0
31	CENTLM71	LinStatic		0,092	-1,157E-20	-0,139	0	0
31	CENTSW2	LinStatic		0,025	0	-0,037	0	0
31	SOVRCICL	LinStatic		1,345E-05	0	0,599	0	0
31	INCRTERS	LinStatic		-12,023	7,158E-19	8,691	0	0
31	INCRTERD	LinStatic		12,027	-7,067E-19	-8,743	0	0
31	SISMAO	LinStatic		-4,797	4,302E-19	5,183	0	0
31	LM71SISO	LinStatic		-0,746	9,332E-20	1,122	0	0
31	SW2SISO	LinStatic		-0,908	1,136E-19	1,367	0	0
31	SISMAVA	LinStatic		-9,747E-05	1,183E-20	-8,422	0	0
31	SISMAVB	LinStatic		9,747E-05	-1,183E-20	8,422	0	0
31	LM71SVA	LinStatic		9,567E-07	0	-0,393	0	0
31	LM71SVB	LinStatic		-9,567E-07	0	0,393	0	0
31	SW2SVA	LinStatic		1,16E-06	0	-0,477	0	0
31	SW2SVB	LinStatic		-1,16E-06	0	0,477	0	0
31	STLM71DX	LinStatic		1,526	-9,433E-20	-1,147	0	0
31	STSW2DX	LinStatic		2,602	-1,608E-19	-1,955	0	0
31	SW2	LinMoving	Max	0,0002567	0	15,97	0	0
31	SW2	LinMoving	Min	-0,000293	0	-0,574	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
31	LM71	LinMoving	Max	0,0002244	0	16,401	0	0
31	LM71	LinMoving	Min	-0,0003245	0	-0,657	0	0
31	TERRECICL	LinStatic		0,0001029	-1,85E-20	5,752	0	0
31	RIEMP	LinStatic		-6,107E-05	1,703E-20	2,327	0	0
32	PP	LinStatic		0,001132	-7,428E-20	41,974	0	0
32	REINTSUP	LinStatic		-8,272E-05	2,192E-20	32,155	0	0
32	BALLAST	LinStatic		-1,601E-05	0	6,224	0	0
32	STERRASX	LinStatic		-16,575	3,874E-19	12,025	0	0
32	STERRADX	LinStatic		16,582	-3,841E-19	-12,073	0	0
32	TERMP	LinStatic		0	0	0	0	0
32	TERMN	LinStatic		0,0002878	0	0,012	0	0
32	GRADTP	LinStatic		0,0004375	0	-0,018	0	0
32	GRADTN	LinStatic		-0,0004375	0	0,018	0	0
32	STLM71SX	LinStatic		-2,363	6,487E-20	2,001	0	0
32	AVVLM71	LinStatic		-4,231	2,35E-19	7,209	0	0
32	STSW2SX	LinStatic		-4,028	1,106E-19	3,412	0	0
32	FRENSW2	LinStatic		-4,487	2,492E-19	7,645	0	0
32	SERP	LinStatic		-0,08	0	0,136	0	0
32	CENTLM71	LinStatic		0,143	0	-0,244	0	0
32	CENTSW2	LinStatic		0,038	0	-0,065	0	0
32	SOVRCICL	LinStatic		1,003E-05	0	0,987	0	0
32	INCRTERS	LinStatic		-18,616	4,919E-19	15,246	0	0
32	INCRTERD	LinStatic		18,623	-4,857E-19	-15,315	0	0
32	SISMAO	LinStatic		-7,428	2,956E-19	9,087	0	0
32	LM71SISO	LinStatic		-1,155	6,413E-20	1,967	0	0
32	SW2SISO	LinStatic		-1,406	7,809E-20	2,396	0	0
32	SISMAVA	LinStatic		-0,0001677	0	-13,129	0	0
32	SISMAVB	LinStatic		0,0001677	0	13,129	0	0
32	LM71SVA	LinStatic		1,568E-06	0	-0,609	0	0
32	LM71SVB	LinStatic		-1,568E-06	0	0,609	0	0
32	SW2SVA	LinStatic		1,901E-06	0	-0,739	0	0
32	SW2SVB	LinStatic		-1,901E-06	0	0,739	0	0
32	STLM71DX	LinStatic		2,364	-6,482E-20	-2,009	0	0
32	STSW2DX	LinStatic		4,029	-1,105E-19	-3,424	0	0
32	SW2	LinMoving	Max	0,0004373	0	25,342	0	0
32	SW2	LinMoving	Min	-0,0004967	0	-1,486	0	0
32	LM71	LinMoving	Max	0,0003823	0	26,345	0	0
32	LM71	LinMoving	Min	-0,0005496	0	-1,703	0	0
32	TERRECICL	LinStatic		0,0001087	-1,272E-20	9,484	0	0
32	RIEMP	LinStatic		-0,0001037	1,171E-20	3,329	0	0
33	PP	LinStatic		0,001242	3,066E-20	42,292	0	0
33	REINTSUP	LinStatic		-8,728E-05	0	32,146	0	0
33	BALLAST	LinStatic		-1,689E-05	0	6,222	0	0
33	STERRASX	LinStatic		-16,575	-1,612E-19	13,467	0	0
33	STERRADX	LinStatic		16,583	1,598E-19	-13,501	0	0
33	TERMP	LinStatic		0	0	0	0	0
33	TERMN	LinStatic		0,0003177	0	-0,03	0	0
33	GRADTP	LinStatic		0,0004833	0	-0,0004385	0	0
33	GRADTN	LinStatic		-0,0004833	0	0,0004385	0	0
33	STLM71SX	LinStatic		-2,363	-2,699E-20	2,241	0	0
33	AVVLM71	LinStatic		-4,231	-9,781E-20	8,067	0	0
33	STSW2SX	LinStatic		-4,028	-4,602E-20	3,821	0	0
33	FRENSW2	LinStatic		-4,487	-1,037E-19	8,555	0	0
33	SERP	LinStatic		-0,08	0	0,152	0	0
33	CENTLM71	LinStatic		0,143	0	-0,273	0	0
33	CENTSW2	LinStatic		0,038	0	-0,073	0	0
33	SOVRCICL	LinStatic		-7,657E-07	0	1,046	0	0
33	INCRTERS	LinStatic		-18,616	-2,047E-19	17,074	0	0
33	INCRTERD	LinStatic		18,624	2,021E-19	-17,127	0	0
33	SISMAO	LinStatic		-7,428	-1,23E-19	10,169	0	0
33	LM71SISO	LinStatic		-1,155	-2,669E-20	2,202	0	0
33	SW2SISO	LinStatic		-1,406	-3,25E-20	2,681	0	0
33	SISMAVA	LinStatic		-0,0001845	0	-13,21	0	0
33	SISMAVB	LinStatic		0,0001845	0	13,21	0	0
33	LM71SVA	LinStatic		1,654E-06	0	-0,609	0	0
33	LM71SVB	LinStatic		-1,654E-06	0	0,609	0	0
33	SW2SVA	LinStatic		2,006E-06	0	-0,739	0	0
33	SW2SVB	LinStatic		-2,006E-06	0	0,739	0	0

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Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
33	STLM71DX	LinStatic		2,364	2,697E-20	-2,246	0	0
33	STSW2DX	LinStatic		4,03	4,599E-20	-3,829	0	0
33	SW2	LinMoving	Max	0,000477	0	26,028	0	0
33	SW2	LinMoving	Min	-0,0005396	0	-2,173	0	0
33	LM71	LinMoving	Max	0,0004171	0	27,337	0	0
33	LM71	LinMoving	Min	-0,0005968	0	-2,49	0	0
33	TERRECICL	LinStatic		5,811E-05	0	10,06	0	0
33	RIEMP	LinStatic		-0,000128	0	3,055	0	0
34	PP	LinStatic		0,001351	1,45E-19	42,6	0	0
34	REINTSUP	LinStatic		-9,184E-05	-4,39E-20	32,114	0	0
34	BALLAST	LinStatic		-1,777E-05	0	6,216	0	0
34	STERRASX	LinStatic		-16,575	-7,589E-19	14,943	0	0
34	STERRADX	LinStatic		16,583	7,524E-19	-14,964	0	0
34	TERMP	LinStatic		0	0	0	0	0
34	TERMN	LinStatic		0,0003477	1,28E-20	-0,076	0	0
34	GRADTP	LinStatic		0,000529	1,693E-20	0,019	0	0
34	GRADTN	LinStatic		-0,000529	-1,693E-20	-0,019	0	0
34	STLM71SX	LinStatic		-2,363	-1,271E-19	2,487	0	0
34	AVVLM71	LinStatic		-4,232	-4,604E-19	8,944	0	0
34	STSW2SX	LinStatic		-4,028	-2,167E-19	4,24	0	0
34	FRENSW2	LinStatic		-4,487	-4,882E-19	9,484	0	0
34	SERP	LinStatic		-0,08	0	0,168	0	0
34	CENTLM71	LinStatic		0,143	1,558E-20	-0,303	0	0
34	CENTSW2	LinStatic		0,038	0	-0,081	0	0
34	SOVRCICL	LinStatic		-1,156E-05	0	1,106	0	0
34	INCRTERS	LinStatic		-18,616	-9,635E-19	18,944	0	0
34	INCRTERD	LinStatic		18,624	9,514E-19	-18,982	0	0
34	SISMAO	LinStatic		-7,428	-5,791E-19	11,274	0	0
34	LM71SISO	LinStatic		-1,155	-1,256E-19	2,441	0	0
34	SW2SISO	LinStatic		-1,406	-1,53E-19	2,972	0	0
34	SISMAVA	LinStatic		-0,0002013	-1,577E-20	-13,284	0	0
34	SISMAVB	LinStatic		0,0002013	1,577E-20	13,284	0	0
34	LM71SVA	LinStatic		1,74E-06	0	-0,609	0	0
34	LM71SVB	LinStatic		-1,74E-06	0	0,609	0	0
34	SW2SVA	LinStatic		2,111E-06	0	-0,738	0	0
34	SW2SVB	LinStatic		-2,111E-06	0	0,738	0	0
34	STLM71DX	LinStatic		2,364	1,27E-19	-2,489	0	0
34	STSW2DX	LinStatic		4,03	2,165E-19	-4,244	0	0
34	SW2	LinMoving	Max	0,0005169	0	26,76	0	0
34	SW2	LinMoving	Min	-0,0005826	0	-2,932	0	0
34	LM71	LinMoving	Max	0,000452	0	28,354	0	0
34	LM71	LinMoving	Min	-0,0006441	0	-3,359	0	0
34	TERRECICL	LinStatic		7,511E-06	2,488E-20	10,633	0	0
34	RIEMP	LinStatic		-0,0001219	-2,291E-20	2,784	0	0
35	PP	LinStatic		0,00146	2,661E-19	42,901	0	0
35	REINTSUP	LinStatic		-9,639E-05	-8,02E-20	32,067	0	0
35	BALLAST	LinStatic		-1,866E-05	-1,552E-20	6,206	0	0
35	STERRASX	LinStatic		-16,575	-1,392E-18	16,454	0	0
35	STERRADX	LinStatic		16,584	1,38E-18	-16,468	0	0
35	TERMP	LinStatic		0	0	0	0	0
35	TERMN	LinStatic		0,0003776	2,347E-20	-0,127	0	0
35	GRADTP	LinStatic		0,0005748	3,104E-20	0,038	0	0
35	GRADTN	LinStatic		-0,0005748	-3,104E-20	-0,038	0	0
35	STLM71SX	LinStatic		-2,363	-2,33E-19	2,738	0	0
35	AVVLM71	LinStatic		-4,232	-8,442E-19	9,839	0	0
35	STSW2SX	LinStatic		-4,028	-3,973E-19	4,669	0	0
35	FRENSW2	LinStatic		-4,487	-8,952E-19	10,433	0	0
35	SERP	LinStatic		-0,08	-1,59E-20	0,185	0	0
35	CENTLM71	LinStatic		0,143	2,857E-20	-0,333	0	0
35	CENTSW2	LinStatic		0,038	0	-0,089	0	0
35	SOVRCICL	LinStatic		-2,236E-05	0	1,165	0	0
35	INCRTERS	LinStatic		-18,617	-1,767E-18	20,86	0	0
35	INCRTERD	LinStatic		18,625	1,745E-18	-20,884	0	0
35	SISMAO	LinStatic		-7,428	-1,062E-18	12,404	0	0
35	LM71SISO	LinStatic		-1,155	-2,304E-19	2,685	0	0
35	SW2SISO	LinStatic		-1,406	-2,806E-19	3,27	0	0
35	SISMAVA	LinStatic		-0,0002181	-2,9E-20	-13,355	0	0
35	SISMAVB	LinStatic		0,0002181	2,9E-20	13,355	0	0

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
35	LM71SVA	LinStatic		1,827E-06	0	-0,608	0	0
35	LM71SVB	LinStatic		-1,827E-06	0	0,608	0	0
35	SW2SVA	LinStatic		2,215E-06	0	-0,737	0	0
35	SW2SVB	LinStatic		-2,215E-06	0	0,737	0	0
35	STLM71DX	LinStatic		2,364	2,329E-19	-2,739	0	0
35	STSW2DX	LinStatic		4,03	3,97E-19	-4,67	0	0
35	SW2	LinMoving	Max	0,0005567	0	27,537	0	0
35	SW2	LinMoving	Min	-0,0006257	0	-3,745	0	0
35	LM71	LinMoving	Max	0,0004869	0	29,397	0	0
35	LM71	LinMoving	Min	-0,0006914	0	-4,291	0	0
35	TERRECICL	LinStatic		-4,309E-05	4,564E-20	11,203	0	0
35	RIEMP	LinStatic		-0,000131	-4,201E-20	2,514	0	0
36	PP	LinStatic		0,001569	3,912E-19	43,196	0	0
36	REINTSUP	LinStatic		-0,000101	-1,177E-19	32,009	0	0
36	BALLAST	LinStatic		-1,954E-05	-2,277E-20	6,195	0	0
36	STERRASX	LinStatic		-16,575	-2,046E-18	18,001	0	0
36	STERRADX	LinStatic		16,585	2,028E-18	-18,017	0	0
36	TERMP	LinStatic		0	0	0	0	0
36	TERMN	LinStatic		0,0004076	3,449E-20	-0,182	0	0
36	GRADTP	LinStatic		0,0006206	4,563E-20	0,057	0	0
36	GRADTN	LinStatic		-0,0006206	-4,563E-20	-0,057	0	0
36	STLM71SX	LinStatic		-2,363	-3,425E-19	2,996	0	0
36	AVVLM71	LinStatic		-4,232	-1,241E-18	10,754	0	0
36	STSW2SX	LinStatic		-4,028	-5,839E-19	5,107	0	0
36	FRENSW2	LinStatic		-4,487	-1,316E-18	11,404	0	0
36	SERP	LinStatic		-0,08	-2,337E-20	0,203	0	0
36	CENTLM71	LinStatic		0,143	4,198E-20	-0,364	0	0
36	CENTSW2	LinStatic		0,038	1,125E-20	-0,097	0	0
36	SOVRCICL	LinStatic		-3,315E-05	0	1,225	0	0
36	INCRTERS	LinStatic		-18,617	-2,597E-18	22,821	0	0
36	INCRTERD	LinStatic		18,626	2,564E-18	-22,839	0	0
36	SISMAO	LinStatic		-7,428	-1,561E-18	13,56	0	0
36	LM71SISO	LinStatic		-1,155	-3,386E-19	2,935	0	0
36	SW2SISO	LinStatic		-1,406	-4,123E-19	3,574	0	0
36	SISMAVA	LinStatic		-0,0002349	-4,267E-20	-13,422	0	0
36	SISMAVB	LinStatic		0,0002349	4,267E-20	13,422	0	0
36	LM71SVA	LinStatic		1,913E-06	0	-0,607	0	0
36	LM71SVB	LinStatic		-1,913E-06	0	0,607	0	0
36	SW2SVA	LinStatic		2,32E-06	0	-0,736	0	0
36	SW2SVB	LinStatic		-2,32E-06	0	0,736	0	0
36	STLM71DX	LinStatic		2,364	3,422E-19	-2,996	0	0
36	STSW2DX	LinStatic		4,03	5,835E-19	-5,108	0	0
36	SW2	LinMoving	Max	0,0005966	0	28,354	0	0
36	SW2	LinMoving	Min	-0,0006687	0	-4,605	0	0
36	LM71	LinMoving	Max	0,0005219	0	30,466	0	0
36	LM71	LinMoving	Min	-0,0007387	0	-5,276	0	0
36	TERRECICL	LinStatic		-9,368E-05	6,708E-20	11,77	0	0
36	RIEMP	LinStatic		-0,0001401	-6,176E-20	2,247	0	0
37	PP	LinStatic		0,001679	5,177E-19	43,485	0	0
37	REINTSUP	LinStatic		-0,0001055	-1,555E-19	31,947	0	0
37	BALLAST	LinStatic		-2,042E-05	-3,009E-20	6,183	0	0
37	STERRASX	LinStatic		-16,575	-2,706E-18	19,584	0	0
37	STERRADX	LinStatic		16,586	2,683E-18	-19,614	0	0
37	TERMP	LinStatic		0	0	0	0	0
37	TERMN	LinStatic		0,0004376	4,563E-20	-0,241	0	0
37	GRADTP	LinStatic		0,0006664	6,036E-20	0,074	0	0
37	GRADTN	LinStatic		-0,0006664	-6,036E-20	-0,074	0	0
37	STLM71SX	LinStatic		-2,363	-4,532E-19	3,259	0	0
37	AVVLM71	LinStatic		-4,232	-1,642E-18	11,691	0	0
37	STSW2SX	LinStatic		-4,028	-7,726E-19	5,556	0	0
37	FRENSW2	LinStatic		-4,488	-1,741E-18	12,397	0	0
37	SERP	LinStatic		-0,08	-3,091E-20	0,22	0	0
37	CENTLM71	LinStatic		0,143	5,555E-20	-0,396	0	0
37	CENTSW2	LinStatic		0,038	1,488E-20	-0,106	0	0
37	SOVRCICL	LinStatic		-4,395E-05	0	1,284	0	0
37	INCRTERS	LinStatic		-18,617	-3,436E-18	24,829	0	0
37	INCRTERD	LinStatic		18,627	3,393E-18	-24,851	0	0
37	SISMAO	LinStatic		-7,429	-2,065E-18	14,744	0	0

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Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
37	LM71SISO	LinStatic		-1,155	-4,48E-19	3,19	0	0
37	SW2SISO	LinStatic		-1,406	-5,456E-19	3,885	0	0
37	SISMAVA	LinStatic		-0,0002516	-5,651E-20	-13,487	0	0
37	SISMAVB	LinStatic		0,0002516	5,651E-20	13,487	0	0
37	LM71SVA	LinStatic		2E-06	0	-0,605	0	0
37	LM71SVB	LinStatic		-2E-06	0	0,605	0	0
37	SW2SVA	LinStatic		2,425E-06	0	-0,734	0	0
37	SW2SVB	LinStatic		-2,425E-06	0	0,734	0	0
37	STLM71DX	LinStatic		2,364	4,528E-19	-3,261	0	0
37	STSW2DX	LinStatic		4,03	7,719E-19	-5,559	0	0
37	SW2	LinMoving	Max	0,0006365	0	29,207	0	0
37	SW2	LinMoving	Min	-0,0007118	0	-5,504	0	0
37	LM71	LinMoving	Max	0,0005568	0	31,558	0	0
37	LM71	LinMoving	Min	-0,000786	0	-6,307	0	0
37	TERRECICL	LinStatic		-0,0001443	8,876E-20	12,335	0	0
37	RIEMP	LinStatic		-0,0001492	-8,172E-20	1,982	0	0
38	PP	LinStatic		0,001468	5,276E-19	35,924	0	0
38	REINTSUP	LinStatic		-9,034E-05	-1,583E-19	26,17	0	0
38	BALLAST	LinStatic		-1,749E-05	-3,064E-20	5,065	0	0
38	STERRASX	LinStatic		-13,605	-2,758E-18	17,404	0	0
38	STERRADX	LinStatic		13,615	2,734E-18	-17,452	0	0
38	TERMP	LinStatic		0	0	0	0	0
38	TERMN	LinStatic		0,0003838	4,65E-20	-0,25	0	0
38	GRADTP	LinStatic		0,0005845	6,152E-20	0,073	0	0
38	GRADTN	LinStatic		-0,0005845	-6,152E-20	-0,073	0	0
38	STLM71SX	LinStatic		-1,939	-4,618E-19	2,896	0	0
38	AVVLM71	LinStatic		-3,474	-1,673E-18	10,381	0	0
38	STSW2SX	LinStatic		-3,306	-7,873E-19	4,937	0	0
38	FRENSW2	LinStatic		-3,684	-1,774E-18	11,009	0	0
38	SERP	LinStatic		-0,065	-3,15E-20	0,195	0	0
38	CENTLM71	LinStatic		0,118	5,661E-20	-0,351	0	0
38	CENTSW2	LinStatic		0,031	1,516E-20	-0,094	0	0
38	SOVRCICL	LinStatic		-4,494E-05	0	1,103	0	0
38	INCRTERS	LinStatic		-15,281	-3,502E-18	22,067	0	0
38	INCRTERD	LinStatic		15,29	3,457E-18	-22,099	0	0
38	SISMAO	LinStatic		-6,098	-2,104E-18	13,096	0	0
38	LM71SISO	LinStatic		-0,948	-4,566E-19	2,833	0	0
38	SW2SISO	LinStatic		-1,154	-5,56E-19	3,45	0	0
38	SISMAVA	LinStatic		-0,0002203	-5,763E-20	-11,122	0	0
38	SISMAVB	LinStatic		0,0002203	5,763E-20	11,122	0	0
38	LM71SVA	LinStatic		1,712E-06	0	-0,496	0	0
38	LM71SVB	LinStatic		-1,712E-06	0	0,496	0	0
38	SW2SVA	LinStatic		2,076E-06	0	-0,601	0	0
38	SW2SVB	LinStatic		-2,076E-06	0	0,601	0	0
38	STLM71DX	LinStatic		1,941	4,614E-19	-2,9	0	0
38	STSW2DX	LinStatic		3,308	7,867E-19	-4,944	0	0
38	SW2	LinMoving	Max	0,0005552	0	24,698	0	0
38	SW2	LinMoving	Min	-0,0006196	0	-5,281	0	0
38	LM71	LinMoving	Max	0,0004858	0	26,816	0	0
38	LM71	LinMoving	Min	-0,000684	0	-6,051	0	0
38	TERRECICL	LinStatic		-0,00016	9,046E-20	10,586	0	0
38	RIEMP	LinStatic		-0,00013	-8,328E-20	1,41	0	0
39	PP	LinStatic		0,001192	4,627E-19	28,195	0	0
39	REINTSUP	LinStatic		-7,25E-05	-1,387E-19	20,431	0	0
39	BALLAST	LinStatic		-1,403E-05	-2,685E-20	3,954	0	0
39	STERRASX	LinStatic		-10,635	-2,419E-18	14,283	0	0
39	STERRADX	LinStatic		10,643	2,398E-18	-14,339	0	0
39	TERMP	LinStatic		0	0	0	0	0
39	TERMN	LinStatic		0,0003123	4,078E-20	-0,223	0	0
39	GRADTP	LinStatic		0,0004758	5,394E-20	0,063	0	0
39	GRADTN	LinStatic		-0,0004758	-5,394E-20	-0,063	0	0
39	STLM71SX	LinStatic		-1,516	-4,05E-19	2,377	0	0
39	AVVLM71	LinStatic		-2,715	-1,467E-18	8,516	0	0
39	STSW2SX	LinStatic		-2,584	-6,904E-19	4,052	0	0
39	FRENSW2	LinStatic		-2,879	-1,556E-18	9,03	0	0
39	SERP	LinStatic		-0,051	-2,763E-20	0,16	0	0
39	CENTLM71	LinStatic		0,092	4,964E-20	-0,288	0	0
39	CENTSW2	LinStatic		0,025	1,33E-20	-0,077	0	0



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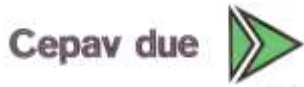
Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1	M2
				KN	KN	KN	KN-m	KN-m
39	SOVRCICL	LinStatic		-3,957E-05	0	0,886	0	0
39	INCRTERS	LinStatic		-11,945	-3,071E-18	18,111	0	0
39	INCRTERD	LinStatic		11,952	3,032E-18	-18,149	0	0
39	SISMAO	LinStatic		-4,767	-1,845E-18	10,745	0	0
39	LM71SISO	LinStatic		-0,741	-4,004E-19	2,324	0	0
39	SW2SISO	LinStatic		-0,902	-4,875E-19	2,83	0	0
39	SISMAVA	LinStatic		-0,0001791	-5,056E-20	-8,72	0	0
39	SISMAVB	LinStatic		0,0001791	5,056E-20	8,72	0	0
39	LM71SVA	LinStatic		1,374E-06	0	-0,387	0	0
39	LM71SVB	LinStatic		-1,374E-06	0	0,387	0	0
39	SW2SVA	LinStatic		1,666E-06	0	-0,47	0	0
39	SW2SVB	LinStatic		-1,666E-06	0	0,47	0	0
39	STLM71DX	LinStatic		1,517	4,046E-19	-2,382	0	0
39	STSW2DX	LinStatic		2,586	6,899E-19	-4,061	0	0
39	SW2	LinMoving	Max	0,0004504	0	19,679	0	0
39	SW2	LinMoving	Min	-0,0005021	0	-4,52	0	0
39	LM71	LinMoving	Max	0,0003941	0	21,426	0	0
39	LM71	LinMoving	Min	-0,0005542	0	-5,179	0	0
39	TERRECICL	LinStatic		-0,0001459	7,932E-20	8,506	0	0
39	RIEMP	LinStatic		-0,0001054	-7,303E-20	0,994	0	0
40	PP	LinStatic		0,0006187	2,557E-19	14,153	0	0
40	REINTSUP	LinStatic		-3,719E-05	-7,662E-20	10,203	0	0
40	BALLAST	LinStatic		-7,197E-06	-1,483E-20	-1,975	0	0
40	STERRASX	LinStatic		-5,318	-1,337E-18	7,485	0	0
40	STERRADX	LinStatic		5,322	1,325E-18	-7,525	0	0
40	TERMP	LinStatic		0	0	0	0	0
40	TERMN	LinStatic		0,0001623	2,254E-20	-0,126	0	0
40	GRADTP	LinStatic		0,0002473	2,981E-20	0,033	0	0
40	GRADTN	LinStatic		-0,0002473	-2,981E-20	-0,033	0	0
40	STLM71SX	LinStatic		-0,758	-2,238E-19	1,245	0	0
40	AVVLM71	LinStatic		-1,358	-8,107E-19	4,461	0	0
40	STSW2SX	LinStatic		-1,292	-3,816E-19	2,123	0	0
40	FRENSW2	LinStatic		-1,44	-8,597E-19	4,731	0	0
40	SERP	LinStatic		-0,026	-1,527E-20	0,084	0	0
40	CENTLM71	LinStatic		0,046	2,743E-20	-0,151	0	0
40	CENTSW2	LinStatic		0,012	0	-0,04	0	0
40	SOVRCICL	LinStatic		-2,201E-05	0	0,455	0	0
40	INCRTERS	LinStatic		-5,973	-1,697E-18	9,492	0	0
40	INCRTERD	LinStatic		5,976	1,676E-18	-9,52	0	0
40	SISMAO	LinStatic		-2,383	-1,02E-18	5,63	0	0
40	LM71SISO	LinStatic		-0,371	-2,213E-19	1,217	0	0
40	SW2SISO	LinStatic		-0,451	-2,694E-19	1,483	0	0
40	SISMAVA	LinStatic		-9,302E-05	-2,796E-20	-4,373	0	0
40	SISMAVB	LinStatic		9,302E-05	2,796E-20	4,373	0	0
40	LM71SVA	LinStatic		7,048E-07	0	-0,193	0	0
40	LM71SVB	LinStatic		-7,048E-07	0	0,193	0	0
40	SW2SVA	LinStatic		8,547E-07	0	-0,234	0	0
40	SW2SVB	LinStatic		-8,547E-07	0	0,234	0	0
40	STLM71DX	LinStatic		0,759	2,236E-19	-1,25	0	0
40	STSW2DX	LinStatic		1,293	3,812E-19	-2,131	0	0
40	SW2	LinMoving	Max	0,0002334	0	10,029	0	0
40	SW2	LinMoving	Min	-0,0002599	0	-2,459	0	0
40	LM71	LinMoving	Max	0,0002043	0	10,947	0	0
40	LM71	LinMoving	Min	-0,0002868	0	-2,818	0	0
40	TERRECICL	LinStatic		-8,335E-05	4,384E-20	4,369	0	0
40	RIEMP	LinStatic		-5,455E-05	-4,036E-20	0,443	0	0

Table: Joint Reactions, Part 2 of 2

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3
			KN-m
1	PP		0
1	REINTSUP		0
1	BALLAST		0
1	STERRASX		0
1	STERRADX		0
1	TERMP		0

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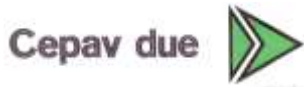
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Joint	OutputCase	StepType	M3 KN-m
1	TERMN		0
1	GRADTP		0
1	GRADTN		0
1	STLM71SX		0
1	AVVLM71		0
1	STSW2SX		0
1	FRENSW2		0
1	SERP		0
1	CENTLM71		0
1	CENTSW2		0
1	SOVRCICL		0
1	INCRTERS		0
1	INCRTERD		0
1	SISMAO		0
1	LM71SISO		0
1	SW2SISO		0
1	SISMAVA		0
1	SISMAVB		0
1	LM71SVA		0
1	LM71SVB		0
1	SW2SVA		0
1	SW2SVB		0
1	STLM71DX		0
1	STSW2DX		0
1	SW2	Max	0
1	SW2	Min	0
1	LM71	Max	0
1	LM71	Min	0
1	TERRECICL		0
1	RIEMP		0
2	PP		0
2	REINTSUP		0
2	BALLAST		0
2	STERRASX		0
2	STERRADX		0
2	TERMP		0
2	TERMN		0
2	GRADTP		0
2	GRADTN		0
2	STLM71SX		0
2	AVVLM71		0
2	STSW2SX		0
2	FRENSW2		0
2	SERP		0
2	CENTLM71		0
2	CENTSW2		0
2	SOVRCICL		0
2	INCRTERS		0
2	INCRTERD		0
2	SISMAO		0
2	LM71SISO		0
2	SW2SISO		0
2	SISMAVA		0
2	SISMAVB		0
2	LM71SVA		0
2	LM71SVB		0
2	SW2SVA		0
2	SW2SVB		0
2	STLM71DX		0
2	STSW2DX		0
2	SW2	Max	0
2	SW2	Min	0
2	LM71	Max	0
2	LM71	Min	0
2	TERRECICL		0
2	RIEMP		0
3	PP		0
3	REINTSUP		0

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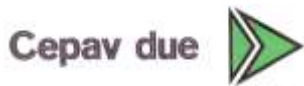
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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
3	BALLAST		0
3	STERRASX		0
3	STERRADX		0
3	TERMP		0
3	TERMN		0
3	GRADTP		0
3	GRADTN		0
3	STLM71SX		0
3	AVVLM71		0
3	STSW2SX		0
3	FRENSW2		0
3	SERP		0
3	CENTLM71		0
3	CENTSW2		0
3	SOVRCICL		0
3	INCRTERS		0
3	INCRTERD		0
3	SISMAO		0
3	LM71SISO		0
3	SW2SISO		0
3	SISMAVA		0
3	SISMAVB		0
3	LM71SVA		0
3	LM71SVB		0
3	SW2SVA		0
3	SW2SVB		0
3	STLM71DX		0
3	STSW2DX		0
3	SW2	Max	0
3	SW2	Min	0
3	LM71	Max	0
3	LM71	Min	0
3	TERRECICL		0
3	RIEMP		0
4	PP		0
4	REINTSUP		0
4	BALLAST		0
4	STERRASX		0
4	STERRADX		0
4	TERMP		0
4	TERMN		0
4	GRADTP		0
4	GRADTN		0
4	STLM71SX		0
4	AVVLM71		0
4	STSW2SX		0
4	FRENSW2		0
4	SERP		0
4	CENTLM71		0
4	CENTSW2		0
4	SOVRCICL		0
4	INCRTERS		0
4	INCRTERD		0
4	SISMAO		0
4	LM71SISO		0
4	SW2SISO		0
4	SISMAVA		0
4	SISMAVB		0
4	LM71SVA		0
4	LM71SVB		0
4	SW2SVA		0
4	SW2SVB		0
4	STLM71DX		0
4	STSW2DX		0
4	SW2	Max	0
4	SW2	Min	0
4	LM71	Max	0
4	LM71	Min	0

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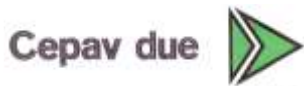
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Joint	OutputCase	StepType	M3 KN-m
4	TERRECICL		0
4	RIEMP		0
5	PP		0
5	REINTSUP		0
5	BALLAST		0
5	STERRASX		0
5	STERRADX		0
5	TERMP		0
5	TERMN		0
5	GRADTP		0
5	GRADTN		0
5	STLM71SX		0
5	AVVLM71		0
5	STSW2SX		0
5	FRENSW2		0
5	SERP		0
5	CENTLM71		0
5	CENTSW2		0
5	SOVRCICL		0
5	INCRTERS		0
5	INCRTERD		0
5	SISMAO		0
5	LM71SISO		0
5	SW2SISO		0
5	SISMAVA		0
5	SISMAVB		0
5	LM71SVA		0
5	LM71SVB		0
5	SW2SVA		0
5	SW2SVB		0
5	STLM71DX		0
5	STSW2DX		0
5	SW2	Max	0
5	SW2	Min	0
5	LM71	Max	0
5	LM71	Min	0
5	TERRECICL		0
5	RIEMP		0
6	PP		0
6	REINTSUP		0
6	BALLAST		0
6	STERRASX		0
6	STERRADX		0
6	TERMP		0
6	TERMN		0
6	GRADTP		0
6	GRADTN		0
6	STLM71SX		0
6	AVVLM71		0
6	STSW2SX		0
6	FRENSW2		0
6	SERP		0
6	CENTLM71		0
6	CENTSW2		0
6	SOVRCICL		0
6	INCRTERS		0
6	INCRTERD		0
6	SISMAO		0
6	LM71SISO		0
6	SW2SISO		0
6	SISMAVA		0
6	SISMAVB		0
6	LM71SVA		0
6	LM71SVB		0
6	SW2SVA		0
6	SW2SVB		0
6	STLM71DX		0
6	STSW2DX		0

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Joint	OutputCase	StepType	M3 KN-m
6	SW2	Max	0
6	SW2	Min	0
6	LM71	Max	0
6	LM71	Min	0
6	TERRECICL		0
6	RIEMP		0
7	PP		0
7	REINTSUP		0
7	BALLAST		0
7	STERRASX		0
7	STERRADX		0
7	TERMP		0
7	TERMN		0
7	GRADTP		0
7	GRADTN		0
7	STLM71SX		0
7	AVVLM71		0
7	STSW2SX		0
7	FRENSW2		0
7	SERP		0
7	CENTLM71		0
7	CENTSW2		0
7	SOVRCICL		0
7	INCRTERS		0
7	INCRTERD		0
7	SISMAO		0
7	LM71SISO		0
7	SW2SISO		0
7	SISMAVA		0
7	SISMAVB		0
7	LM71SVA		0
7	LM71SVB		0
7	SW2SVA		0
7	SW2SVB		0
7	STLM71DX		0
7	STSW2DX		0
7	SW2	Max	0
7	SW2	Min	0
7	LM71	Max	0
7	LM71	Min	0
7	TERRECICL		0
7	RIEMP		0
8	PP		0
8	REINTSUP		0
8	BALLAST		0
8	STERRASX		0
8	STERRADX		0
8	TERMP		0
8	TERMN		0
8	GRADTP		0
8	GRADTN		0
8	STLM71SX		0
8	AVVLM71		0
8	STSW2SX		0
8	FRENSW2		0
8	SERP		0
8	CENTLM71		0
8	CENTSW2		0
8	SOVRCICL		0
8	INCRTERS		0
8	INCRTERD		0
8	SISMAO		0
8	LM71SISO		0
8	SW2SISO		0
8	SISMAVA		0
8	SISMAVB		0
8	LM71SVA		0
8	LM71SVB		0

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Joint	OutputCase	StepType	M3 KN-m
8	SW2SVA		0
8	SW2SVB		0
8	STLM71DX		0
8	STSW2DX		0
8	SW2	Max	0
8	SW2	Min	0
8	LM71	Max	0
8	LM71	Min	0
8	TERRECICL		0
8	RIEMP		0
9	PP		0
9	REINTSUP		0
9	BALLAST		0
9	STERRASX		0
9	STERRADX		0
9	TERMP		0
9	TERMN		0
9	GRADTP		0
9	GRADTN		0
9	STLM71SX		0
9	AVVLM71		0
9	STSW2SX		0
9	FRENSW2		0
9	SERP		0
9	CENTLM71		0
9	CENTSW2		0
9	SOVRCICL		0
9	INCRTERS		0
9	INCRTERD		0
9	SISMAO		0
9	LM71SISO		0
9	SW2SISO		0
9	SISMAVA		0
9	SISMAVB		0
9	LM71SVA		0
9	LM71SVB		0
9	SW2SVA		0
9	SW2SVB		0
9	STLM71DX		0
9	STSW2DX		0
9	SW2	Max	0
9	SW2	Min	0
9	LM71	Max	0
9	LM71	Min	0
9	TERRECICL		0
9	RIEMP		0
10	PP		0
10	REINTSUP		0
10	BALLAST		0
10	STERRASX		0
10	STERRADX		0
10	TERMP		0
10	TERMN		0
10	GRADTP		0
10	GRADTN		0
10	STLM71SX		0
10	AVVLM71		0
10	STSW2SX		0
10	FRENSW2		0
10	SERP		0
10	CENTLM71		0
10	CENTSW2		0
10	SOVRCICL		0
10	INCRTERS		0
10	INCRTERD		0
10	SISMAO		0
10	LM71SISO		0
10	SW2SISO		0

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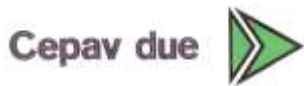
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Joint	OutputCase	StepType	M3 KN-m
10	SISMAVA		0
10	SISMAVB		0
10	LM71SVA		0
10	LM71SVB		0
10	SW2SVA		0
10	SW2SVB		0
10	STLM71DX		0
10	STSW2DX		0
10	SW2	Max	0
10	SW2	Min	0
10	LM71	Max	0
10	LM71	Min	0
10	TERRECICL		0
10	RIEMP		0
11	PP		0
11	REINTSUP		0
11	BALLAST		0
11	STERRASX		0
11	STERRADX		0
11	TERMP		0
11	TERMN		0
11	GRADTP		0
11	GRADTN		0
11	STLM71SX		0
11	AVVLM71		0
11	STSW2SX		0
11	FRENSW2		0
11	SERP		0
11	CENTLM71		0
11	CENTSW2		0
11	SOVRCICL		0
11	INCRTERS		0
11	INCRTERD		0
11	SISMAO		0
11	LM71SISO		0
11	SW2SISO		0
11	SISMAVA		0
11	SISMAVB		0
11	LM71SVA		0
11	LM71SVB		0
11	SW2SVA		0
11	SW2SVB		0
11	STLM71DX		0
11	STSW2DX		0
11	SW2	Max	0
11	SW2	Min	0
11	LM71	Max	0
11	LM71	Min	0
11	TERRECICL		0
11	RIEMP		0
12	PP		0
12	REINTSUP		0
12	BALLAST		0
12	STERRASX		0
12	STERRADX		0
12	TERMP		0
12	TERMN		0
12	GRADTP		0
12	GRADTN		0
12	STLM71SX		0
12	AVVLM71		0
12	STSW2SX		0
12	FRENSW2		0
12	SERP		0
12	CENTLM71		0
12	CENTSW2		0
12	SOVRCICL		0
12	INCRTERS		0

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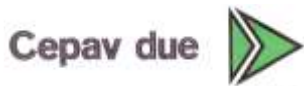
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Joint	OutputCase	StepType	M3 KN-m
12	INCRTERD		0
12	SISMAO		0
12	LM71SISO		0
12	SW2SISO		0
12	SISMAVA		0
12	SISMAVB		0
12	LM71SVA		0
12	LM71SVB		0
12	SW2SVA		0
12	SW2SVB		0
12	STLM71DX		0
12	STSW2DX		0
12	SW2	Max	0
12	SW2	Min	0
12	LM71	Max	0
12	LM71	Min	0
12	TERRECICL		0
12	RIEMP		0
13	PP		0
13	REINTSUP		0
13	BALLAST		0
13	STERRASX		0
13	STERRADX		0
13	TERMP		0
13	TERMN		0
13	GRADTP		0
13	GRADTN		0
13	STLM71SX		0
13	AVVLM71		0
13	STSW2SX		0
13	FRENSW2		0
13	SERP		0
13	CENTLM71		0
13	CENTSW2		0
13	SOVRCICL		0
13	INCRTERS		0
13	INCRTERD		0
13	SISMAO		0
13	LM71SISO		0
13	SW2SISO		0
13	SISMAVA		0
13	SISMAVB		0
13	LM71SVA		0
13	LM71SVB		0
13	SW2SVA		0
13	SW2SVB		0
13	STLM71DX		0
13	STSW2DX		0
13	SW2	Max	0
13	SW2	Min	0
13	LM71	Max	0
13	LM71	Min	0
13	TERRECICL		0
13	RIEMP		0
14	PP		0
14	REINTSUP		0
14	BALLAST		0
14	STERRASX		0
14	STERRADX		0
14	TERMP		0
14	TERMN		0
14	GRADTP		0
14	GRADTN		0
14	STLM71SX		0
14	AVVLM71		0
14	STSW2SX		0
14	FRENSW2		0
14	SERP		0

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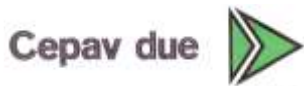
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Joint	OutputCase	StepType	M3 KN-m
14	CENTLM71		0
14	CENTSW2		0
14	SOVRCICL		0
14	INCRTERS		0
14	INCRTERD		0
14	SISMAO		0
14	LM71SISO		0
14	SW2SISO		0
14	SISMAVA		0
14	SISMAVB		0
14	LM71SVA		0
14	LM71SVB		0
14	SW2SVA		0
14	SW2SVB		0
14	STLM71DX		0
14	STSW2DX		0
14	SW2	Max	0
14	SW2	Min	0
14	LM71	Max	0
14	LM71	Min	0
14	TERRECICL		0
14	RIEMP		0
15	PP		0
15	REINTSUP		0
15	BALLAST		0
15	STERRASX		0
15	STERRADX		0
15	TERMP		0
15	TERMN		0
15	GRADTP		0
15	GRADTN		0
15	STLM71SX		0
15	AVVLM71		0
15	STSW2SX		0
15	FRENSW2		0
15	SERP		0
15	CENTLM71		0
15	CENTSW2		0
15	SOVRCICL		0
15	INCRTERS		0
15	INCRTERD		0
15	SISMAO		0
15	LM71SISO		0
15	SW2SISO		0
15	SISMAVA		0
15	SISMAVB		0
15	LM71SVA		0
15	LM71SVB		0
15	SW2SVA		0
15	SW2SVB		0
15	STLM71DX		0
15	STSW2DX		0
15	SW2	Max	0
15	SW2	Min	0
15	LM71	Max	0
15	LM71	Min	0
15	TERRECICL		0
15	RIEMP		0
16	PP		0
16	REINTSUP		0
16	BALLAST		0
16	STERRASX		0
16	STERRADX		0
16	TERMP		0
16	TERMN		0
16	GRADTP		0
16	GRADTN		0
16	STLM71SX		0

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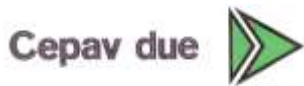
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Joint	OutputCase	StepType	M3 KN-m
16	AVVLM71		0
16	STSW2SX		0
16	FRENSW2		0
16	SERP		0
16	CENTLM71		0
16	CENTSW2		0
16	SOVRCICL		0
16	INCRTERS		0
16	INCRTERD		0
16	SISMAO		0
16	LM71SISO		0
16	SW2SISO		0
16	SISMAVA		0
16	SISMAVB		0
16	LM71SVA		0
16	LM71SVB		0
16	SW2SVA		0
16	SW2SVB		0
16	STLM71DX		0
16	STSW2DX		0
16	SW2	Max	0
16	SW2	Min	0
16	LM71	Max	0
16	LM71	Min	0
16	TERRECICL		0
16	RIEMP		0
17	PP		0
17	REINTSUP		0
17	BALLAST		0
17	STERRASX		0
17	STERRADX		0
17	TERMP		0
17	TERMN		0
17	GRADTP		0
17	GRADTN		0
17	STLM71SX		0
17	AVVLM71		0
17	STSW2SX		0
17	FRENSW2		0
17	SERP		0
17	CENTLM71		0
17	CENTSW2		0
17	SOVRCICL		0
17	INCRTERS		0
17	INCRTERD		0
17	SISMAO		0
17	LM71SISO		0
17	SW2SISO		0
17	SISMAVA		0
17	SISMAVB		0
17	LM71SVA		0
17	LM71SVB		0
17	SW2SVA		0
17	SW2SVB		0
17	STLM71DX		0
17	STSW2DX		0
17	SW2	Max	0
17	SW2	Min	0
17	LM71	Max	0
17	LM71	Min	0
17	TERRECICL		0
17	RIEMP		0
18	PP		0
18	REINTSUP		0
18	BALLAST		0
18	STERRASX		0
18	STERRADX		0
18	TERMP		0

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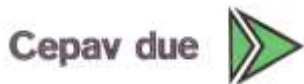
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Joint	OutputCase	StepType	M3 KN-m
18	TERMN		0
18	GRADTP		0
18	GRADTN		0
18	STLM71SX		0
18	AVVLM71		0
18	STSW2SX		0
18	FRENSW2		0
18	SERP		0
18	CENTLM71		0
18	CENTSW2		0
18	SOVRCICL		0
18	INCRTERS		0
18	INCRTERD		0
18	SISMAO		0
18	LM71SISO		0
18	SW2SISO		0
18	SISMAVA		0
18	SISMAVB		0
18	LM71SVA		0
18	LM71SVB		0
18	SW2SVA		0
18	SW2SVB		0
18	STLM71DX		0
18	STSW2DX		0
18	SW2	Max	0
18	SW2	Min	0
18	LM71	Max	0
18	LM71	Min	0
18	TERRECICL		0
18	RIEMP		0
19	PP		0
19	REINTSUP		0
19	BALLAST		0
19	STERRASX		0
19	STERRADX		0
19	TERMP		0
19	TERMN		0
19	GRADTP		0
19	GRADTN		0
19	STLM71SX		0
19	AVVLM71		0
19	STSW2SX		0
19	FRENSW2		0
19	SERP		0
19	CENTLM71		0
19	CENTSW2		0
19	SOVRCICL		0
19	INCRTERS		0
19	INCRTERD		0
19	SISMAO		0
19	LM71SISO		0
19	SW2SISO		0
19	SISMAVA		0
19	SISMAVB		0
19	LM71SVA		0
19	LM71SVB		0
19	SW2SVA		0
19	SW2SVB		0
19	STLM71DX		0
19	STSW2DX		0
19	SW2	Max	0
19	SW2	Min	0
19	LM71	Max	0
19	LM71	Min	0
19	TERRECICL		0
19	RIEMP		0
20	PP		0
20	REINTSUP		0

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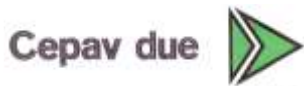
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Joint	OutputCase	StepType	M3 KN-m
20	BALLAST		0
20	STERRASX		0
20	STERRADX		0
20	TERMP		0
20	TERMN		0
20	GRADTP		0
20	GRADTN		0
20	STLM71SX		0
20	AVVLM71		0
20	STSW2SX		0
20	FRENSW2		0
20	SERP		0
20	CENTLM71		0
20	CENTSW2		0
20	SOVRCICL		0
20	INCRTERS		0
20	INCRTERD		0
20	SISMAO		0
20	LM71SISO		0
20	SW2SISO		0
20	SISMAVA		0
20	SISMAVB		0
20	LM71SVA		0
20	LM71SVB		0
20	SW2SVA		0
20	SW2SVB		0
20	STLM71DX		0
20	STSW2DX		0
20	SW2	Max	0
20	SW2	Min	0
20	LM71	Max	0
20	LM71	Min	0
20	TERRECICL		0
20	RIEMP		0
21	PP		0
21	REINTSUP		0
21	BALLAST		0
21	STERRASX		0
21	STERRADX		0
21	TERMP		0
21	TERMN		0
21	GRADTP		0
21	GRADTN		0
21	STLM71SX		0
21	AVVLM71		0
21	STSW2SX		0
21	FRENSW2		0
21	SERP		0
21	CENTLM71		0
21	CENTSW2		0
21	SOVRCICL		0
21	INCRTERS		0
21	INCRTERD		0
21	SISMAO		0
21	LM71SISO		0
21	SW2SISO		0
21	SISMAVA		0
21	SISMAVB		0
21	LM71SVA		0
21	LM71SVB		0
21	SW2SVA		0
21	SW2SVB		0
21	STLM71DX		0
21	STSW2DX		0
21	SW2	Max	0
21	SW2	Min	0
21	LM71	Max	0
21	LM71	Min	0

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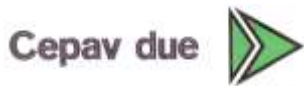
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Joint	OutputCase	StepType	M3 KN-m
21	TERRECICL		0
21	RIEMP		0
22	PP		0
22	REINTSUP		0
22	BALLAST		0
22	STERRASX		0
22	STERRADX		0
22	TERMP		0
22	TERMN		0
22	GRADTP		0
22	GRADTN		0
22	STLM71SX		0
22	AVVLM71		0
22	STSW2SX		0
22	FRENSW2		0
22	SERP		0
22	CENTLM71		0
22	CENTSW2		0
22	SOVRCICL		0
22	INCRTERS		0
22	INCRTERD		0
22	SISMAO		0
22	LM71SISO		0
22	SW2SISO		0
22	SISMAVA		0
22	SISMAVB		0
22	LM71SVA		0
22	LM71SVB		0
22	SW2SVA		0
22	SW2SVB		0
22	STLM71DX		0
22	STSW2DX		0
22	SW2	Max	0
22	SW2	Min	0
22	LM71	Max	0
22	LM71	Min	0
22	TERRECICL		0
22	RIEMP		0
23	PP		0
23	REINTSUP		0
23	BALLAST		0
23	STERRASX		0
23	STERRADX		0
23	TERMP		0
23	TERMN		0
23	GRADTP		0
23	GRADTN		0
23	STLM71SX		0
23	AVVLM71		0
23	STSW2SX		0
23	FRENSW2		0
23	SERP		0
23	CENTLM71		0
23	CENTSW2		0
23	SOVRCICL		0
23	INCRTERS		0
23	INCRTERD		0
23	SISMAO		0
23	LM71SISO		0
23	SW2SISO		0
23	SISMAVA		0
23	SISMAVB		0
23	LM71SVA		0
23	LM71SVB		0
23	SW2SVA		0
23	SW2SVB		0
23	STLM71DX		0
23	STSW2DX		0

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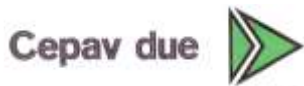
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Joint	OutputCase	StepType	M3 KN-m
23	SW2	Max	0
23	SW2	Min	0
23	LM71	Max	0
23	LM71	Min	0
23	TERRECICL		0
23	RIEMP		0
24	PP		0
24	REINTSUP		0
24	BALLAST		0
24	STERRASX		0
24	STERRADX		0
24	TERMP		0
24	TERMN		0
24	GRADTP		0
24	GRADTN		0
24	STLM71SX		0
24	AVVLM71		0
24	STSW2SX		0
24	FRENSW2		0
24	SERP		0
24	CENTLM71		0
24	CENTSW2		0
24	SOVRCICL		0
24	INCRTERS		0
24	INCRTERD		0
24	SISMAO		0
24	LM71SISO		0
24	SW2SISO		0
24	SISMAVA		0
24	SISMAVB		0
24	LM71SVA		0
24	LM71SVB		0
24	SW2SVA		0
24	SW2SVB		0
24	STLM71DX		0
24	STSW2DX		0
24	SW2	Max	0
24	SW2	Min	0
24	LM71	Max	0
24	LM71	Min	0
24	TERRECICL		0
24	RIEMP		0
25	PP		0
25	REINTSUP		0
25	BALLAST		0
25	STERRASX		0
25	STERRADX		0
25	TERMP		0
25	TERMN		0
25	GRADTP		0
25	GRADTN		0
25	STLM71SX		0
25	AVVLM71		0
25	STSW2SX		0
25	FRENSW2		0
25	SERP		0
25	CENTLM71		0
25	CENTSW2		0
25	SOVRCICL		0
25	INCRTERS		0
25	INCRTERD		0
25	SISMAO		0
25	LM71SISO		0
25	SW2SISO		0
25	SISMAVA		0
25	SISMAVB		0
25	LM71SVA		0
25	LM71SVB		0

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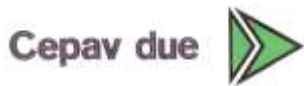
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Joint	OutputCase	StepType	M3 KN-m
25	SW2SVA		0
25	SW2SVB		0
25	STLM71DX		0
25	STSW2DX		0
25	SW2	Max	0
25	SW2	Min	0
25	LM71	Max	0
25	LM71	Min	0
25	TERRECICL		0
25	RIEMP		0
26	PP		0
26	REINTSUP		0
26	BALLAST		0
26	STERRASX		0
26	STERRADX		0
26	TERMP		0
26	TERMN		0
26	GRADTP		0
26	GRADTN		0
26	STLM71SX		0
26	AVVLM71		0
26	STSW2SX		0
26	FRENSW2		0
26	SERP		0
26	CENTLM71		0
26	CENTSW2		0
26	SOVRCICL		0
26	INCRTERS		0
26	INCRTERD		0
26	SISMAO		0
26	LM71SISO		0
26	SW2SISO		0
26	SISMAVA		0
26	SISMAVB		0
26	LM71SVA		0
26	LM71SVB		0
26	SW2SVA		0
26	SW2SVB		0
26	STLM71DX		0
26	STSW2DX		0
26	SW2	Max	0
26	SW2	Min	0
26	LM71	Max	0
26	LM71	Min	0
26	TERRECICL		0
26	RIEMP		0
27	PP		0
27	REINTSUP		0
27	BALLAST		0
27	STERRASX		0
27	STERRADX		0
27	TERMP		0
27	TERMN		0
27	GRADTP		0
27	GRADTN		0
27	STLM71SX		0
27	AVVLM71		0
27	STSW2SX		0
27	FRENSW2		0
27	SERP		0
27	CENTLM71		0
27	CENTSW2		0
27	SOVRCICL		0
27	INCRTERS		0
27	INCRTERD		0
27	SISMAO		0
27	LM71SISO		0
27	SW2SISO		0

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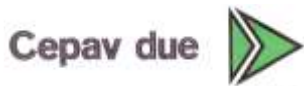
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Joint	OutputCase	StepType	M3 KN-m
27	SISMAVA		0
27	SISMAVB		0
27	LM71SVA		0
27	LM71SVB		0
27	SW2SVA		0
27	SW2SVB		0
27	STLM71DX		0
27	STSW2DX		0
27	SW2	Max	0
27	SW2	Min	0
27	LM71	Max	0
27	LM71	Min	0
27	TERRECICL		0
27	RIEMP		0
28	PP		0
28	REINTSUP		0
28	BALLAST		0
28	STERRASX		0
28	STERRADX		0
28	TERMP		0
28	TERMN		0
28	GRADTP		0
28	GRADTN		0
28	STLM71SX		0
28	AVVLM71		0
28	STSW2SX		0
28	FRENSW2		0
28	SERP		0
28	CENTLM71		0
28	CENTSW2		0
28	SOVRCICL		0
28	INCRTERS		0
28	INCRTERD		0
28	SISMAO		0
28	LM71SISO		0
28	SW2SISO		0
28	SISMAVA		0
28	SISMAVB		0
28	LM71SVA		0
28	LM71SVB		0
28	SW2SVA		0
28	SW2SVB		0
28	STLM71DX		0
28	STSW2DX		0
28	SW2	Max	0
28	SW2	Min	0
28	LM71	Max	0
28	LM71	Min	0
28	TERRECICL		0
28	RIEMP		0
29	PP		0
29	REINTSUP		0
29	BALLAST		0
29	STERRASX		0
29	STERRADX		0
29	TERMP		0
29	TERMN		0
29	GRADTP		0
29	GRADTN		0
29	STLM71SX		0
29	AVVLM71		0
29	STSW2SX		0
29	FRENSW2		0
29	SERP		0
29	CENTLM71		0
29	CENTSW2		0
29	SOVRCICL		0
29	INCRTERS		0

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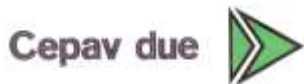
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Joint	OutputCase	StepType	M3 KN-m
29	INCRTERD		0
29	SISMAO		0
29	LM71SISO		0
29	SW2SISO		0
29	SISMAVA		0
29	SISMAVB		0
29	LM71SVA		0
29	LM71SVB		0
29	SW2SVA		0
29	SW2SVB		0
29	STLM71DX		0
29	STSW2DX		0
29	SW2	Max	0
29	SW2	Min	0
29	LM71	Max	0
29	LM71	Min	0
29	TERRECICL		0
29	RIEMP		0
30	PP		0
30	REINTSUP		0
30	BALLAST		0
30	STERRASX		0
30	STERRADX		0
30	TERMP		0
30	TERMN		0
30	GRADTP		0
30	GRADTN		0
30	STLM71SX		0
30	AVVLM71		0
30	STSW2SX		0
30	FRENSW2		0
30	SERP		0
30	CENTLM71		0
30	CENTSW2		0
30	SOVRCICL		0
30	INCRTERS		0
30	INCRTERD		0
30	SISMAO		0
30	LM71SISO		0
30	SW2SISO		0
30	SISMAVA		0
30	SISMAVB		0
30	LM71SVA		0
30	LM71SVB		0
30	SW2SVA		0
30	SW2SVB		0
30	STLM71DX		0
30	STSW2DX		0
30	SW2	Max	0
30	SW2	Min	0
30	LM71	Max	0
30	LM71	Min	0
30	TERRECICL		0
30	RIEMP		0
31	PP		0
31	REINTSUP		0
31	BALLAST		0
31	STERRASX		0
31	STERRADX		0
31	TERMP		0
31	TERMN		0
31	GRADTP		0
31	GRADTN		0
31	STLM71SX		0
31	AVVLM71		0
31	STSW2SX		0
31	FRENSW2		0
31	SERP		0

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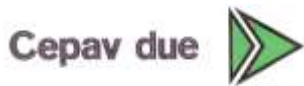
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Joint	OutputCase	StepType	M3 KN-m
31	CENTLM71		0
31	CENTSW2		0
31	SOVRCICL		0
31	INCRTERS		0
31	INCRTERD		0
31	SISMAO		0
31	LM71SISO		0
31	SW2SISO		0
31	SISMAVA		0
31	SISMAVB		0
31	LM71SVA		0
31	LM71SVB		0
31	SW2SVA		0
31	SW2SVB		0
31	STLM71DX		0
31	STSW2DX		0
31	SW2	Max	0
31	SW2	Min	0
31	LM71	Max	0
31	LM71	Min	0
31	TERRECICL		0
31	RIEMP		0
32	PP		0
32	REINTSUP		0
32	BALLAST		0
32	STERRASX		0
32	STERRADX		0
32	TERMP		0
32	TERMN		0
32	GRADTP		0
32	GRADTN		0
32	STLM71SX		0
32	AVVLM71		0
32	STSW2SX		0
32	FRENSW2		0
32	SERP		0
32	CENTLM71		0
32	CENTSW2		0
32	SOVRCICL		0
32	INCRTERS		0
32	INCRTERD		0
32	SISMAO		0
32	LM71SISO		0
32	SW2SISO		0
32	SISMAVA		0
32	SISMAVB		0
32	LM71SVA		0
32	LM71SVB		0
32	SW2SVA		0
32	SW2SVB		0
32	STLM71DX		0
32	STSW2DX		0
32	SW2	Max	0
32	SW2	Min	0
32	LM71	Max	0
32	LM71	Min	0
32	TERRECICL		0
32	RIEMP		0
33	PP		0
33	REINTSUP		0
33	BALLAST		0
33	STERRASX		0
33	STERRADX		0
33	TERMP		0
33	TERMN		0
33	GRADTP		0
33	GRADTN		0
33	STLM71SX		0

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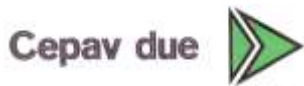
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Joint	OutputCase	StepType	M3 KN-m
33	AVVLM71		0
33	STSW2SX		0
33	FRENSW2		0
33	SERP		0
33	CENTLM71		0
33	CENTSW2		0
33	SOVRCICL		0
33	INCRTERS		0
33	INCRTERD		0
33	SISMAO		0
33	LM71SISO		0
33	SW2SISO		0
33	SISMAVA		0
33	SISMAVB		0
33	LM71SVA		0
33	LM71SVB		0
33	SW2SVA		0
33	SW2SVB		0
33	STLM71DX		0
33	STSW2DX		0
33	SW2	Max	0
33	SW2	Min	0
33	LM71	Max	0
33	LM71	Min	0
33	TERRECICL		0
33	RIEMP		0
34	PP		0
34	REINTSUP		0
34	BALLAST		0
34	STERRASX		0
34	STERRADX		0
34	TERMP		0
34	TERMN		0
34	GRADTP		0
34	GRADTN		0
34	STLM71SX		0
34	AVVLM71		0
34	STSW2SX		0
34	FRENSW2		0
34	SERP		0
34	CENTLM71		0
34	CENTSW2		0
34	SOVRCICL		0
34	INCRTERS		0
34	INCRTERD		0
34	SISMAO		0
34	LM71SISO		0
34	SW2SISO		0
34	SISMAVA		0
34	SISMAVB		0
34	LM71SVA		0
34	LM71SVB		0
34	SW2SVA		0
34	SW2SVB		0
34	STLM71DX		0
34	STSW2DX		0
34	SW2	Max	0
34	SW2	Min	0
34	LM71	Max	0
34	LM71	Min	0
34	TERRECICL		0
34	RIEMP		0
35	PP		0
35	REINTSUP		0
35	BALLAST		0
35	STERRASX		0
35	STERRADX		0
35	TERMP		0

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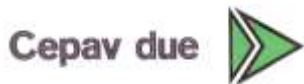
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Joint	OutputCase	StepType	M3 KN-m
35	TERMN		0
35	GRADTP		0
35	GRADTN		0
35	STLM71SX		0
35	AVVLM71		0
35	STSW2SX		0
35	FRENSW2		0
35	SERP		0
35	CENTLM71		0
35	CENTSW2		0
35	SOVRCICL		0
35	INCRTERS		0
35	INCRTERD		0
35	SISMAO		0
35	LM71SISO		0
35	SW2SISO		0
35	SISMAVA		0
35	SISMAVB		0
35	LM71SVA		0
35	LM71SVB		0
35	SW2SVA		0
35	SW2SVB		0
35	STLM71DX		0
35	STSW2DX		0
35	SW2	Max	0
35	SW2	Min	0
35	LM71	Max	0
35	LM71	Min	0
35	TERRECICL		0
35	RIEMP		0
36	PP		0
36	REINTSUP		0
36	BALLAST		0
36	STERRASX		0
36	STERRADX		0
36	TERMP		0
36	TERMN		0
36	GRADTP		0
36	GRADTN		0
36	STLM71SX		0
36	AVVLM71		0
36	STSW2SX		0
36	FRENSW2		0
36	SERP		0
36	CENTLM71		0
36	CENTSW2		0
36	SOVRCICL		0
36	INCRTERS		0
36	INCRTERD		0
36	SISMAO		0
36	LM71SISO		0
36	SW2SISO		0
36	SISMAVA		0
36	SISMAVB		0
36	LM71SVA		0
36	LM71SVB		0
36	SW2SVA		0
36	SW2SVB		0
36	STLM71DX		0
36	STSW2DX		0
36	SW2	Max	0
36	SW2	Min	0
36	LM71	Max	0
36	LM71	Min	0
36	TERRECICL		0
36	RIEMP		0
37	PP		0
37	REINTSUP		0

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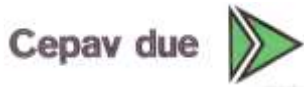
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Joint	OutputCase	StepType	M3 KN-m
37	BALLAST		0
37	STERRASX		0
37	STERRADX		0
37	TERMP		0
37	TERMN		0
37	GRADTP		0
37	GRADTN		0
37	STLM71SX		0
37	AVVLM71		0
37	STSW2SX		0
37	FRENSW2		0
37	SERP		0
37	CENTLM71		0
37	CENTSW2		0
37	SOVRCICL		0
37	INCRTERS		0
37	INCRTERD		0
37	SISMAO		0
37	LM71SISO		0
37	SW2SISO		0
37	SISMAVA		0
37	SISMAVB		0
37	LM71SVA		0
37	LM71SVB		0
37	SW2SVA		0
37	SW2SVB		0
37	STLM71DX		0
37	STSW2DX		0
37	SW2	Max	0
37	SW2	Min	0
37	LM71	Max	0
37	LM71	Min	0
37	TERRECICL		0
37	RIEMP		0
38	PP		0
38	REINTSUP		0
38	BALLAST		0
38	STERRASX		0
38	STERRADX		0
38	TERMP		0
38	TERMN		0
38	GRADTP		0
38	GRADTN		0
38	STLM71SX		0
38	AVVLM71		0
38	STSW2SX		0
38	FRENSW2		0
38	SERP		0
38	CENTLM71		0
38	CENTSW2		0
38	SOVRCICL		0
38	INCRTERS		0
38	INCRTERD		0
38	SISMAO		0
38	LM71SISO		0
38	SW2SISO		0
38	SISMAVA		0
38	SISMAVB		0
38	LM71SVA		0
38	LM71SVB		0
38	SW2SVA		0
38	SW2SVB		0
38	STLM71DX		0
38	STSW2DX		0
38	SW2	Max	0
38	SW2	Min	0
38	LM71	Max	0
38	LM71	Min	0

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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
38	TERRECICL		0
38	RIEMP		0
39	PP		0
39	REINTSUP		0
39	BALLAST		0
39	STERRASX		0
39	STERRADX		0
39	TERMP		0
39	TERMN		0
39	GRADTP		0
39	GRADTN		0
39	STLM71SX		0
39	AVVLM71		0
39	STSW2SX		0
39	FRENSW2		0
39	SERP		0
39	CENTLM71		0
39	CENTSW2		0
39	SOVRCICL		0
39	INCRTERS		0
39	INCRTERD		0
39	SISMAO		0
39	LM71SISO		0
39	SW2SISO		0
39	SISMAVA		0
39	SISMAVB		0
39	LM71SVA		0
39	LM71SVB		0
39	SW2SVA		0
39	SW2SVB		0
39	STLM71DX		0
39	STSW2DX		0
39	SW2	Max	0
39	SW2	Min	0
39	LM71	Max	0
39	LM71	Min	0
39	TERRECICL		0
39	RIEMP		0
40	PP		0
40	REINTSUP		0
40	BALLAST		0
40	STERRASX		0
40	STERRADX		0
40	TERMP		0
40	TERMN		0
40	GRADTP		0
40	GRADTN		0
40	STLM71SX		0
40	AVVLM71		0
40	STSW2SX		0
40	FRENSW2		0
40	SERP		0
40	CENTLM71		0
40	CENTSW2		0
40	SOVRCICL		0
40	INCRTERS		0
40	INCRTERD		0
40	SISMAO		0
40	LM71SISO		0
40	SW2SISO		0
40	SISMAVA		0
40	SISMAVB		0
40	LM71SVA		0
40	LM71SVB		0
40	SW2SVA		0
40	SW2SVB		0
40	STLM71DX		0
40	STSW2DX		0

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Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
40	SW2	Max	0
40	SW2	Min	0
40	LM71	Max	0
40	LM71	Min	0
40	TERRECICL		0
40	RIEMP		0

Table: Joint Spring Assignments 1 - Uncoupled

Table: Joint Spring Assignments 1 - Uncoupled

Joint	CoordSys	U1	U2	U3	R1	R2	R3
		KN/m	KN/m	KN/m	KN-m/rad	KN-m/rad	KN-m/rad
1	Local	68,75	68,75	687,5	0	0	0
2	Local	137,5	137,5	1375	0	0	0
3	Local	168,75	168,75	1687,5	0	0	0
27	Local	172,5	172,5	1725	0	0	0
28	Local	62,5	62,5	625	0	0	0
29	Local	62,5	62,5	625	0	0	0
30	Local	62,5	62,5	625	0	0	0
31	Local	138,4	138,4	1384	0	0	0
38	Local	175,9	175,9	1759	0	0	0
39	Local	137,5	137,5	1375	0	0	0
40	Local	68,75	68,75	687,5	0	0	0
4	Local	200	200	2000	0	0	0
5	Local	200	200	2000	0	0	0
6	Local	200	200	2000	0	0	0
7	Local	200	200	2000	0	0	0
8	Local	200	200	2000	0	0	0
9	Local	200	200	2000	0	0	0
10	Local	200	200	2000	0	0	0
11	Local	200	200	2000	0	0	0
12	Local	200	200	2000	0	0	0
13	Local	200	200	2000	0	0	0
14	Local	200	200	2000	0	0	0
15	Local	200	200	2000	0	0	0
16	Local	200	200	2000	0	0	0
17	Local	200	200	2000	0	0	0
18	Local	200	200	2000	0	0	0
19	Local	200	200	2000	0	0	0
20	Local	200	200	2000	0	0	0
21	Local	200	200	2000	0	0	0
22	Local	200	200	2000	0	0	0
23	Local	200	200	2000	0	0	0
24	Local	200	200	2000	0	0	0
25	Local	200	200	2000	0	0	0
26	Local	200	200	2000	0	0	0
32	Local	214,3	214,3	2143	0	0	0
33	Local	214,3	214,3	2143	0	0	0
34	Local	214,3	214,3	2143	0	0	0
35	Local	214,3	214,3	2143	0	0	0
36	Local	214,3	214,3	2143	0	0	0
37	Local	214,3	214,3	2143	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
REINTSUP	LinStatic	Zero				Prog Det	Dead
BALLAST	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
STLM71SX	LinStatic	Zero				Prog Det	Dead

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Table: Load Case Definitions, Part 1 of 3

Case	Type	InitialCond	ModalCase	BaseCase	MassSource	DesTypeOpt	DesignType
AVVLM71	LinStatic	Zero				Prog Det	Dead
STSW2SX	LinStatic	Zero				Prog Det	Dead
FRENSW2	LinStatic	Zero				Prog Det	Dead
SERP	LinStatic	Zero				Prog Det	Dead
CENTLM71	LinStatic	Zero				Prog Det	Dead
CENTSW2	LinStatic	Zero				Prog Det	Dead
SOVRCICL	LinStatic	Zero				Prog Det	Dead
INCRTERS	LinStatic	Zero				Prog Det	Dead
INCRTERD	LinStatic	Zero				Prog Det	Dead
SISMAO	LinStatic	Zero				Prog Det	Dead
LM71SISO	LinStatic	Zero				Prog Det	Dead
SW2SISO	LinStatic	Zero				Prog Det	Dead
SISMAVA	LinStatic	Zero				Prog Det	Dead
SISMAVB	LinStatic	Zero				Prog Det	Dead
LM71SVA	LinStatic	Zero				Prog Det	Dead
LM71SVB	LinStatic	Zero				Prog Det	Dead
SW2SVA	LinStatic	Zero				Prog Det	Dead
SW2SVB	LinStatic	Zero				Prog Det	Dead
STLM71DX	LinStatic	Zero				Prog Det	Dead
STSW2DX	LinStatic	Zero				Prog Det	Dead
SW2	LinMoving	Zero				Prog Det	Vehicle Live
LM71	LinMoving	Zero				Prog Det	Vehicle Live
TERRECICL	LinStatic	Zero				Prog Det	Dead
RIEMP	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	
REINTSUP	Prog Det	Non-Composite	None	Yes	Finished	
BALLAST	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	
STLM71SX	Prog Det	Non-Composite	None	Yes	Finished	
AVVLM71	Prog Det	Non-Composite	None	Yes	Finished	
STSW2SX	Prog Det	Non-Composite	None	Yes	Finished	
FRENSW2	Prog Det	Non-Composite	None	Yes	Finished	
SERP	Prog Det	Non-Composite	None	Yes	Finished	
CENTLM71	Prog Det	Non-Composite	None	Yes	Finished	
CENTSW2	Prog Det	Non-Composite	None	Yes	Finished	
SOVRCICL	Prog Det	Non-Composite	None	Yes	Finished	
INCRTERS	Prog Det	Non-Composite	None	Yes	Finished	
INCRTERD	Prog Det	Non-Composite	None	Yes	Finished	
SISMAO	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISO	Prog Det	Non-Composite	None	Yes	Finished	
SW2SISO	Prog Det	Non-Composite	None	Yes	Finished	
SISMAVA	Prog Det	Non-Composite	None	Yes	Finished	
SISMAVB	Prog Det	Non-Composite	None	Yes	Finished	
LM71SVA	Prog Det	Non-Composite	None	Yes	Finished	
LM71SVB	Prog Det	Non-Composite	None	Yes	Finished	
SW2SVA	Prog Det	Non-Composite	None	Yes	Finished	
SW2SVB	Prog Det	Non-Composite	None	Yes	Finished	
STLM71DX	Prog Det	Non-Composite	None	Yes	Finished	
STSW2DX	Prog Det	Non-Composite	None	Yes	Finished	
SW2	Prog Det	Short-Term	None	Yes	Finished	
LM71	Prog Det	Short-Term	None	Yes	Finished	
TERRECICL	Prog Det	Non-Composite	None	Yes	Finished	
RIEMP	Prog Det	Non-Composite	None	Yes	Finished	

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Table: Load Case Definitions, Part 3 of 3

Table: Load Case Definitions, Part 3 of 3

Case	Notes
PP	
REINTSUP	
BALLAST	
STERRASX	
STERRADX	
TEMP	
TERMN	
GRADTP	
GRADTN	
STLM71SX	
AVVLM71	
STSW2SX	
FRENSW2	
SERP	
CENTLM71	
CENTSW2	
SOVRCICL	
INCRTERS	
INCRTERD	
SISMAO	
LM71SISO	
SW2SISO	
SISMAVA	
SISMAVB	
LM71SVA	
LM71SVB	
SW2SVA	
SW2SVB	
STLM71DX	
STSW2DX	
SW2	
LM71	
TERRECICL	
RIEMP	

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

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

Material	Type	SymType	TempDepend	Color	GUID
A416Gr270	Tendon	Uniaxial	No	Yellow	
A992Fy50	Steel	Isotropic	No	Cyan	
C25/30	Concrete	Isotropic	No	Green	
C35/45	Concrete	Isotropic	No	Green	
RCK35	Other	Isotropic	No	Black	
RCK40	Other	Isotropic	No	Black	
REBAR	Rebar	Uniaxial	No	Gray8Dark	