Città di Torino
Settore edilizia scolastica nuove opere

VERIFICHE TECNICHE
STRUTTURALI SU EDIFICI SCOLASTICI
INSERITI NELLE OPERE DI MANUTENZIONE
STRAORDINARIA
CIRCOSCRIZIONI 7-8-1 PARTE (CENTRO)

PERIZIA STATICA

(fase 1)

Scuola Elementare statale "Aurora"

e scuola Media statale "Morelli"

e annessa palestra

Via Cecchi n. 16-18 - TORINO

A L L E G A T O 4

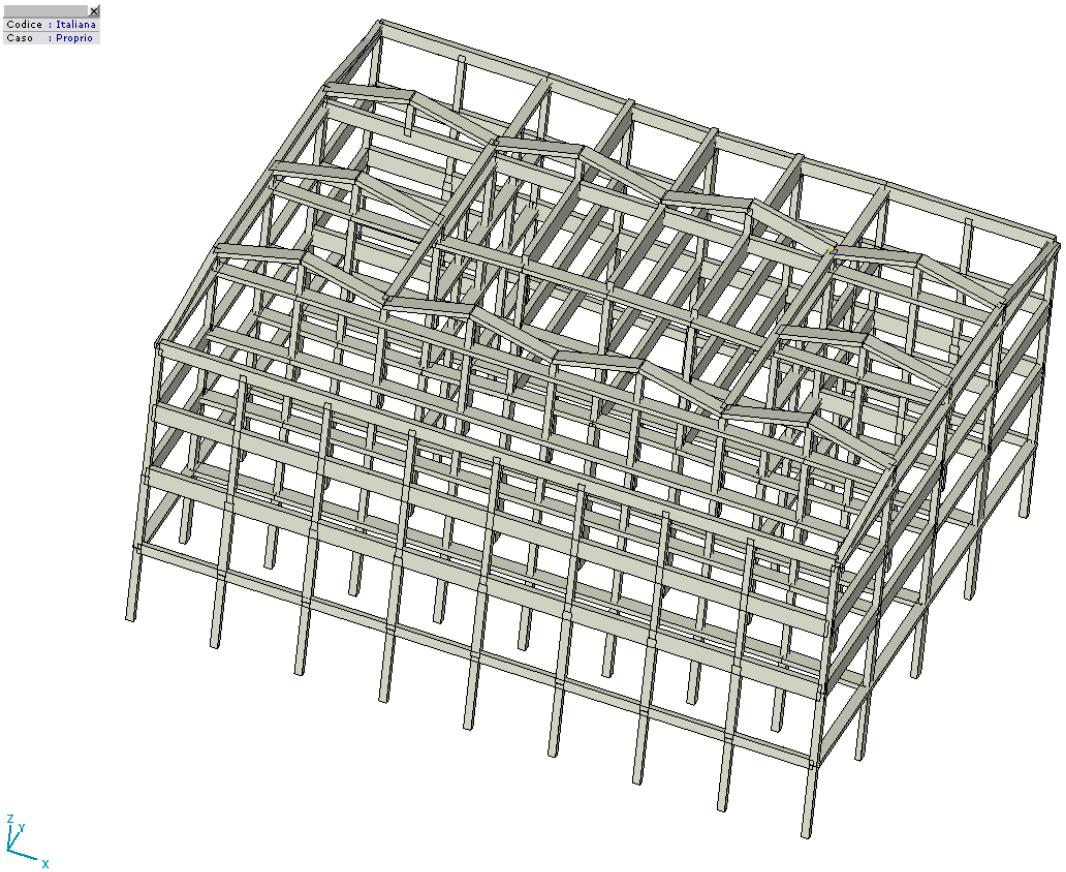
Dati e risultati principali del modello di calcolo

(secondo normativa dell'epoca e

secondo D.M. 14/1/2008)

Verifica statica scuole elementare e media via Cecchi 16-18 TO (epoca)

Analisi di: ING. RINALDIS GIUSEPPE



modello.WMF

Materiali

	Nome	Tipo	E_x [N/mm^2]	E_y [N/mm^2]	ν	α_T [1/°C]	ρ [kg/m^3]	Materiale colore	Profilo colore
1	C20/25	Calcestruzzo	29000	29000	0.20	1E-5	2500	.....	

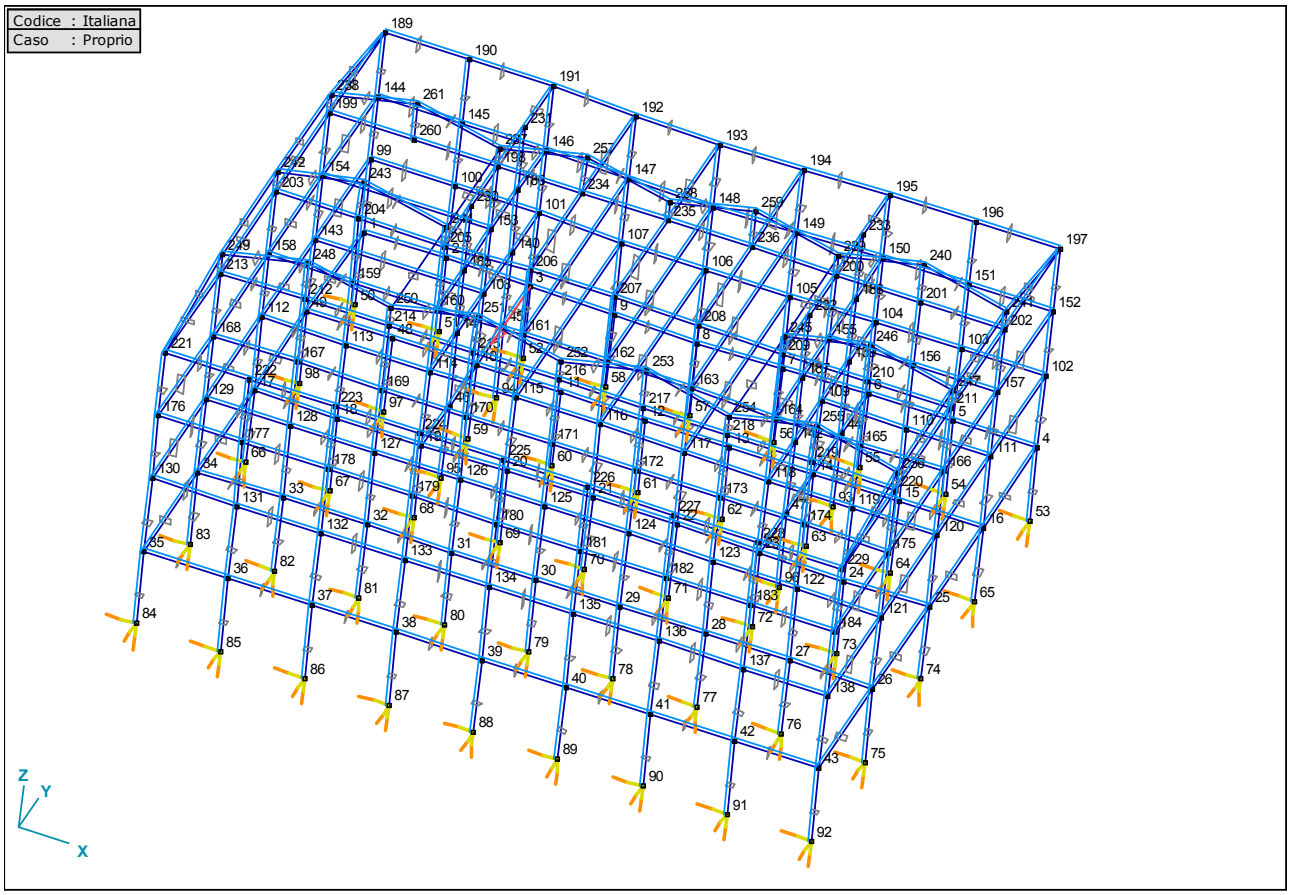
	Nome	P1	P2	P3	P4	P5	P6
1	C20/25	f_{ck}[N/mm^2] = 20	γ_c= 1.500	α= 0.85	ϕ_t= 2.00		

Forma

	Nome	Processo	Figura	h [mm]	b [mm]	tw [mm]	tf [mm]	Ax [mm^2]	Ay [mm^2]	Az [mm^2]
1	P35x35	Altro.	Rett.	350.0	350.0	0	0	122500.00	0	0
2	P30x60	Altro.	Rett.	600.0	300.0	0	0	180000.00	0	0
3	P30x30	Altro.	Rett.	300.0	300.0	0	0	90000.00	0	0
4	P30x40	Altro.	Rett.	400.0	300.0	0	0	120000.00	0	0
5	P30x45	Altro.	Rett.	450.0	300.0	0	0	135000.00	0	0
6	P30x35	Altro.	Rett.	350.0	300.0	0	0	105000.00	0	0
7	P30x50	Altro.	Rett.	500.0	300.0	0	0	150000.00	0	0
8	P30x55	Altro.	Rett.	550.0	300.0	0	0	165000.00	0	0
9	P30x65	Altro.	Rett.	650.0	300.0	0	0	195000.00	0	0
10	P30x70	Altro.	Rett.	700.0	300.0	0	0	210000.00	0	0
11	P30x75	Altro.	Rett.	750.0	300.0	0	0	225000.00	0	0
12	P30x80	Altro.	Rett.	800.0	300.0	0	0	240000.00	0	0
13	P25x35	Altro.	Rett.	350.0	250.0	0	0	87500.00	0	0
14	P25x70	Altro.	Rett.	700.0	250.0	0	0	175000.00	0	0
15	P25x45	Altro.	Rett.	450.0	250.0	0	0	112500.00	0	0
16	T25x50	Altro.	Rett.	500.0	250.0	0	0	125000.00	0	0
17	T50x25	Altro.	Rett.	250.0	500.0	0	0	125000.00	0	0
18	T70x25	Altro.	Rett.	250.0	700.0	0	0	175000.00	0	0

	Nome	Processo	Figura	h [mm]	b [mm]	tw [mm]	tf [mm]	Ax [mm^2]	Ay [mm^2]	Az [mm^2]
19	T30x90	Altro.	Rett.	900.0	300.0	0	0	270000.00	0	0
20	T60x27	Altro.	Rett.	270.0	600.0	0	0	162000.01	0	0
21	T70x27	Altro.	Rett.	270.0	700.0	0	0	189000.00	0	0
22	T45x27	Altro.	Rett.	270.0	450.0	0	0	121500.00	0	0
23	T30x68	Altro.	Rett.	680.0	300.0	0	0	204000.01	0	0
24	T58x25	Altro.	Rett.	250.0	580.0	0	0	145000.00	0	0
25	T30x78	Altro.	Rett.	780.0	300.0	0	0	234000.00	0	0
26	T30x118	Altro.	Rett.	1180.0	300.0	0	0	354000.00	0	0
27	T35x25	Altro.	Rett.	250.0	350.0	0	0	87500.00	0	0
28	T40x30	Altro.	Rett.	300.0	400.0	0	0	120000.01	0	0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]	yG [mm]	zG [mm]	Pr.p.
1	P35x35	2.08420139E9	1.25052083E9	1.25052083E9	0	0	350.0	350.0	175.0	175.0	5
2	P30x60	3.6E9	5.4E9	1.35E9	0	0	300.0	600.0	150.0	300.0	5
3	P30x30	1.125E9	675000000.0	675000000.0	0	0	300.0	300.0	150.0	150.0	5
4	P30x40	1.92E9	1.6E9	900000000.0	0	0	300.0	400.0	150.0	200.0	5
5	P30x45	2.33653846E9	2.278125E9	1.0125E9	0	0	300.0	450.0	150.0	225.0	5
6	P30x35	1.51323529E9	1.071875E9	787500000.0	0	0	300.0	350.0	150.0	175.0	5
7	P30x50	2.75735294E9	3.125E9	1.125E9	0	0	300.0	500.0	150.0	250.0	5
8	P30x55	3.17914013E9	4.159375E9	1.2375E9	0	0	300.0	550.0	150.0	275.0	5
9	P30x65	4.01890244E9	6.865625E9	1.4625E9	0	0	300.0	650.0	150.0	325.0	5
10	P30x70	4.43534483E9	8.575E9	1.575E9	0	0	300.0	700.0	150.0	350.0	5
11	P30x75	4.84913793E9	1.0546875E10	1.6875E9	0	0	300.0	750.0	150.0	375.0	5
12	P30x80	5.26027397E9	1.28E10	1.8E9	0	0	300.0	800.0	150.0	400.0	5
13	P25x35	1.0058887E9	893229170.0	455729170.0	0	0	250.0	350.0	125.0	175.0	5
14	P25x70	2.69450729E9	7.14583333E9	911458330.0	0	0	250.0	700.0	125.0	350.0	5
15	P25x45	1.49248231E9	1.8984375E9	585937500.0	0	0	250.0	450.0	125.0	225.0	5
16	T25x50	1.89977219E9	2.60416667E9	651041667.0	0	0	250.0	500.0	125.0	250.0	5
17	T50x25	1.89977219E9	651041667.0	2.60416667E9	0	0	500.0	250.0	250.0	125.0	5
18	T70x25	2.94851515E9	911458318.0	7.14583297E9	0	0	700.0	250.0	350.0	125.0	5
19	T30x90	6.64768339E9	1.82249993E10	2.02500019E9	0	0	300.0	900.0	150.0	450.0	5
20	T60x27	2.98523852E9	984150156.0	4.86000077E9	0	0	600.0	270.0	300.0	135.0	5
21	T70x27	3.64565621E9	1.14817512E9	7.71749991E9	0	0	700.0	270.0	350.0	135.0	5
22	T45x27	1.97964097E9	738112568.0	2.05031242E9	0	0	450.0	270.0	225.0	135.0	5
23	T30x68	4.67152195E9	7.86080056E9	1.5300002E9	0	0	300.0	680.0	150.0	340.0	5
24	T58x25	2.32306554E9	755208312.0	4.06483298E9	0	0	580.0	250.0	290.0	125.0	5
25	T30x78	5.57654072E9	1.18637992E10	1.75500014E9	0	0	300.0	780.0	150.0	390.0	5
26	T30x118	9.09632392E9	4.10757962E10	2.6550002E9	0	0	300.0	1180.0	150.0	590.0	5
27	T35x25	1.10071257E9	455729159.0	893229121.0	0	0	350.0	250.0	175.0	125.0	5
28	T40x30	2.10099631E9	900000121.0	1.60000014E9	0	0	400.0	300.0	200.0	150.0	5



nodi.WMF

Nodi

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
1	0.050	25.160	0	f	f	f	f	f	f
2	3.955	25.160	0	f	f	f	f	f	f
3	7.905	25.160	0	f	f	f	f	f	f
4	31.585	25.160	0	f	f	f	f	f	f
5	27.655	25.160	0	f	f	f	f	f	f
6	23.705	25.160	0	f	f	f	f	f	f
7	19.755	24.985	0	f	f	f	f	f	f
8	15.805	24.885	0	f	f	f	f	f	f
9	11.855	24.985	0	f	f	f	f	f	f
10	7.905	18.860	0	f	f	f	f	f	f
11	11.855	18.860	0	f	f	f	f	f	f
12	15.805	18.860	0	f	f	f	f	f	f
13	19.755	18.860	0	f	f	f	f	f	f
14	23.705	18.860	0	f	f	f	f	f	f
15	27.647	18.852	0	f	f	f	f	f	f
16	31.585	18.860	0	f	f	f	f	f	f
17	0.025	12.680	0	f	f	f	f	f	f
18	3.955	12.580	0	f	f	f	f	f	f
19	7.905	12.580	0	f	f	f	f	f	f
20	11.855	12.755	0	f	f	f	f	f	f
21	15.805	12.805	0	f	f	f	f	f	f
22	19.755	12.755	0	f	f	f	f	f	f
23	23.705	12.580	0	f	f	f	f	f	f
24	27.655	12.580	0	f	f	f	f	f	f
25	31.585	12.680	0	f	f	f	f	f	f
26	31.585	6.200	0	f	f	f	f	f	f
27	27.655	6.300	0	f	f	f	f	f	f
28	23.705	6.300	0	f	f	f	f	f	f
29	19.755	6.300	0	f	f	f	f	f	f
30	15.805	6.300	0	f	f	f	f	f	f
31	11.855	6.300	0	f	f	f	f	f	f
32	7.905	6.300	0	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
33	3.955	6.300	0	f	f	f	f	f	f
34	0.025	6.200	0	f	f	f	f	f	f
35	0.025	0	0	f	f	f	f	f	f
36	3.955	0	0	f	f	f	f	f	f
37	7.905	0	0	f	f	f	f	f	f
38	11.855	0	0	f	f	f	f	f	f
39	15.805	0	0	f	f	f	f	f	f
40	19.755	0	0	f	f	f	f	f	f
41	23.705	0	0	f	f	f	f	f	f
42	27.655	0	0	f	f	f	f	f	f
43	31.585	0	0	f	f	f	f	f	f
44	23.705	22.010	0	f	f	f	f	f	f
45	7.905	22.010	0	f	f	f	f	f	f
46	7.905	15.720	0	f	f	f	f	f	f
47	23.705	15.720	0	f	f	f	f	f	f
48	3.955	18.860	0	f	f	f	f	f	f
49	0	18.860	0	f	f	f	f	f	f
50	0.050	25.160	-4.000	f	f	f	f	f	f
51	3.955	25.160	-4.000	f	f	f	f	f	f
52	7.905	25.160	-4.000	f	f	f	f	f	f
53	31.585	25.160	-4.000	f	f	f	f	f	f
54	27.655	25.160	-4.000	f	f	f	f	f	f
55	23.705	25.160	-4.000	f	f	f	f	f	f
56	19.755	24.985	-4.000	f	f	f	f	f	f
57	15.805	24.885	-4.000	f	f	f	f	f	f
58	11.855	24.985	-4.000	f	f	f	f	f	f
59	7.905	18.860	-4.000	f	f	f	f	f	f
60	11.855	18.860	-4.000	f	f	f	f	f	f
61	15.805	18.860	-4.000	f	f	f	f	f	f
62	19.755	18.860	-4.000	f	f	f	f	f	f
63	23.705	18.860	-4.000	f	f	f	f	f	f
64	27.647	18.852	-4.000	f	f	f	f	f	f
65	31.585	18.860	-4.000	f	f	f	f	f	f
66	0.025	12.680	-4.000	f	f	f	f	f	f
67	3.955	12.580	-4.000	f	f	f	f	f	f
68	7.905	12.580	-4.000	f	f	f	f	f	f
69	11.855	12.755	-4.000	f	f	f	f	f	f
70	15.805	12.805	-4.000	f	f	f	f	f	f
71	19.755	12.755	-4.000	f	f	f	f	f	f
72	23.705	12.580	-4.000	f	f	f	f	f	f
73	27.655	12.580	-4.000	f	f	f	f	f	f
74	31.585	12.680	-4.000	f	f	f	f	f	f
75	31.585	6.200	-4.000	f	f	f	f	f	f
76	27.655	6.300	-4.000	f	f	f	f	f	f
77	23.705	6.300	-4.000	f	f	f	f	f	f
78	19.755	6.300	-4.000	f	f	f	f	f	f
79	15.805	6.300	-4.000	f	f	f	f	f	f
80	11.855	6.300	-4.000	f	f	f	f	f	f
81	7.905	6.300	-4.000	f	f	f	f	f	f
82	3.955	6.300	-4.000	f	f	f	f	f	f
83	0.025	6.200	-4.000	f	f	f	f	f	f
84	0.025	0	-4.000	f	f	f	f	f	f
85	3.955	0	-4.000	f	f	f	f	f	f
86	7.905	0	-4.000	f	f	f	f	f	f
87	11.855	0	-4.000	f	f	f	f	f	f
88	15.805	0	-4.000	f	f	f	f	f	f
89	19.755	0	-4.000	f	f	f	f	f	f
90	23.705	0	-4.000	f	f	f	f	f	f
91	27.655	0	-4.000	f	f	f	f	f	f
92	31.585	0	-4.000	f	f	f	f	f	f
93	23.705	22.010	-4.000	f	f	f	f	f	f
94	7.905	22.010	-4.000	f	f	f	f	f	f
95	7.905	15.720	-4.000	f	f	f	f	f	f
96	23.705	15.720	-4.000	f	f	f	f	f	f
97	3.955	18.860	-4.000	f	f	f	f	f	f
98	0	18.860	-4.000	f	f	f	f	f	f
99	0.050	25.160	4.000	f	f	f	f	f	f
100	3.955	25.160	4.000	f	f	f	f	f	f
101	7.905	25.160	4.000	f	f	f	f	f	f
102	31.585	25.160	4.000	f	f	f	f	f	f
103	27.655	25.160	4.000	f	f	f	f	f	f
104	23.705	25.160	4.000	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
105	19.755	24.985	4.000	f	f	f	f	f	f
106	15.805	24.885	4.000	f	f	f	f	f	f
107	11.855	24.985	4.000	f	f	f	f	f	f
108	7.905	18.860	4.000	f	f	f	f	f	f
109	23.705	18.860	4.000	f	f	f	f	f	f
110	27.647	18.852	4.000	f	f	f	f	f	f
111	31.585	18.860	4.000	f	f	f	f	f	f
112	0.025	12.680	4.000	f	f	f	f	f	f
113	3.955	12.580	4.000	f	f	f	f	f	f
114	7.905	12.580	4.000	f	f	f	f	f	f
115	11.855	12.755	4.000	f	f	f	f	f	f
116	15.805	12.805	4.000	f	f	f	f	f	f
117	19.755	12.755	4.000	f	f	f	f	f	f
118	23.705	12.580	4.000	f	f	f	f	f	f
119	27.655	12.580	4.000	f	f	f	f	f	f
120	31.585	12.680	4.000	f	f	f	f	f	f
121	31.585	6.200	4.000	f	f	f	f	f	f
122	27.655	6.300	4.000	f	f	f	f	f	f
123	23.705	6.300	4.000	f	f	f	f	f	f
124	19.755	6.300	4.000	f	f	f	f	f	f
125	15.805	6.300	4.000	f	f	f	f	f	f
126	11.855	6.300	4.000	f	f	f	f	f	f
127	7.905	6.300	4.000	f	f	f	f	f	f
128	3.955	6.300	4.000	f	f	f	f	f	f
129	0.025	6.200	4.000	f	f	f	f	f	f
130	0.025	0	4.000	f	f	f	f	f	f
131	3.955	0	4.000	f	f	f	f	f	f
132	7.905	0	4.000	f	f	f	f	f	f
133	11.855	0	4.000	f	f	f	f	f	f
134	15.805	0	4.000	f	f	f	f	f	f
135	19.755	0	4.000	f	f	f	f	f	f
136	23.705	0	4.000	f	f	f	f	f	f
137	27.655	0	4.000	f	f	f	f	f	f
138	31.585	0	4.000	f	f	f	f	f	f
139	23.705	22.010	4.000	f	f	f	f	f	f
140	7.905	22.010	4.000	f	f	f	f	f	f
141	7.905	15.720	4.000	f	f	f	f	f	f
142	23.705	15.720	4.000	f	f	f	f	f	f
143	0	18.860	4.000	f	f	f	f	f	f
144	0.050	25.160	7.500	f	f	f	f	f	f
145	3.955	25.160	7.500	f	f	f	f	f	f
146	7.905	25.160	7.500	f	f	f	f	f	f
147	11.855	24.985	7.500	f	f	f	f	f	f
148	15.805	24.885	7.500	f	f	f	f	f	f
149	19.755	24.985	7.500	f	f	f	f	f	f
150	23.705	25.160	7.500	f	f	f	f	f	f
151	27.655	25.160	7.500	f	f	f	f	f	f
152	31.585	25.160	7.500	f	f	f	f	f	f
153	7.905	18.860	7.500	f	f	f	f	f	f
154	0	18.860	7.500	f	f	f	f	f	f
155	23.705	18.860	7.500	f	f	f	f	f	f
156	27.647	18.852	7.500	f	f	f	f	f	f
157	31.585	18.860	7.500	f	f	f	f	f	f
158	0.025	12.680	7.500	f	f	f	f	f	f
159	3.955	12.580	7.500	f	f	f	f	f	f
160	7.905	12.580	7.500	f	f	f	f	f	f
161	11.855	12.755	7.500	f	f	f	f	f	f
162	15.805	12.805	7.500	f	f	f	f	f	f
163	19.755	12.755	7.500	f	f	f	f	f	f
164	23.705	12.580	7.500	f	f	f	f	f	f
165	27.655	12.580	7.500	f	f	f	f	f	f
166	31.585	12.680	7.500	f	f	f	f	f	f
167	3.955	6.300	7.500	f	f	f	f	f	f
168	0.025	6.200	7.500	f	f	f	f	f	f
169	7.905	6.300	7.500	f	f	f	f	f	f
170	11.855	6.300	7.500	f	f	f	f	f	f
171	15.805	6.300	7.500	f	f	f	f	f	f
172	19.755	6.300	7.500	f	f	f	f	f	f
173	23.705	6.300	7.500	f	f	f	f	f	f
174	27.655	6.300	7.500	f	f	f	f	f	f
175	31.585	6.200	7.500	f	f	f	f	f	f
176	0.025	0	7.500	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
177	3.955	0	7.500	f	f	f	f	f	f
178	7.905	0	7.500	f	f	f	f	f	f
179	11.855	0	7.500	f	f	f	f	f	f
180	15.805	0	7.500	f	f	f	f	f	f
181	19.755	0	7.500	f	f	f	f	f	f
182	23.705	0	7.500	f	f	f	f	f	f
183	27.655	0	7.500	f	f	f	f	f	f
184	31.585	0	7.500	f	f	f	f	f	f
185	7.905	15.720	7.500	f	f	f	f	f	f
186	7.905	22.010	7.500	f	f	f	f	f	f
187	23.705	15.720	7.500	f	f	f	f	f	f
188	23.705	22.010	7.500	f	f	f	f	f	f
189	0.050	25.160	11.000	f	f	f	f	f	f
190	3.955	25.160	11.000	f	f	f	f	f	f
191	7.905	25.160	11.000	f	f	f	f	f	f
192	11.855	24.985	11.000	f	f	f	f	f	f
193	15.805	24.885	11.000	f	f	f	f	f	f
194	19.755	24.985	11.000	f	f	f	f	f	f
195	23.705	25.160	11.000	f	f	f	f	f	f
196	27.655	25.160	11.000	f	f	f	f	f	f
197	31.585	25.160	11.000	f	f	f	f	f	f
198	7.905	18.860	11.000	f	f	f	f	f	f
199	0	18.860	11.000	f	f	f	f	f	f
200	23.705	18.860	11.000	f	f	f	f	f	f
201	27.647	18.852	11.000	f	f	f	f	f	f
202	31.585	18.860	11.000	f	f	f	f	f	f
203	0.025	12.680	11.000	f	f	f	f	f	f
204	3.955	12.580	11.000	f	f	f	f	f	f
205	7.905	12.580	11.000	f	f	f	f	f	f
206	11.855	12.755	11.000	f	f	f	f	f	f
207	15.805	12.805	11.000	f	f	f	f	f	f
208	19.755	12.755	11.000	f	f	f	f	f	f
209	23.705	12.580	11.000	f	f	f	f	f	f
210	27.655	12.580	11.000	f	f	f	f	f	f
211	31.585	12.680	11.000	f	f	f	f	f	f
212	3.955	6.300	11.000	f	f	f	f	f	f
213	0.025	6.200	11.000	f	f	f	f	f	f
214	7.905	6.300	11.000	f	f	f	f	f	f
215	11.855	6.300	11.000	f	f	f	f	f	f
216	15.805	6.300	11.000	f	f	f	f	f	f
217	19.755	6.300	11.000	f	f	f	f	f	f
218	23.705	6.300	11.000	f	f	f	f	f	f
219	27.655	6.300	11.000	f	f	f	f	f	f
220	31.585	6.200	11.000	f	f	f	f	f	f
221	0.025	0	11.000	f	f	f	f	f	f
222	3.955	0	11.000	f	f	f	f	f	f
223	7.905	0	11.000	f	f	f	f	f	f
224	11.855	0	11.000	f	f	f	f	f	f
225	15.805	0	11.000	f	f	f	f	f	f
226	19.755	0	11.000	f	f	f	f	f	f
227	23.705	0	11.000	f	f	f	f	f	f
228	27.655	0	11.000	f	f	f	f	f	f
229	31.585	0	11.000	f	f	f	f	f	f
230	7.905	15.720	11.000	f	f	f	f	f	f
231	7.905	22.010	11.000	f	f	f	f	f	f
232	23.705	15.720	11.000	f	f	f	f	f	f
233	23.705	22.010	11.000	f	f	f	f	f	f
234	11.855	18.860	11.000	f	f	f	f	f	f
235	15.805	18.860	11.000	f	f	f	f	f	f
236	19.755	18.860	11.000	f	f	f	f	f	f
237	7.905	18.860	12.000	f	f	f	f	f	f
238	0	18.860	12.000	f	f	f	f	f	f
239	23.705	18.860	12.000	f	f	f	f	f	f
240	27.647	18.852	13.000	f	f	f	f	f	f
241	31.585	18.860	12.000	f	f	f	f	f	f
242	0.025	12.680	12.000	f	f	f	f	f	f
243	3.955	12.580	13.000	f	f	f	f	f	f
244	7.905	12.580	12.000	f	f	f	f	f	f
245	23.705	12.580	12.000	f	f	f	f	f	f
246	27.655	12.580	13.000	f	f	f	f	f	f
247	31.585	12.680	12.000	f	f	f	f	f	f
248	3.955	6.300	13.000	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
249	0.025	6.200	12.000	f	f	f	f	f	f
250	7.905	6.300	12.000	f	f	f	f	f	f
251	11.855	6.300	13.000	f	f	f	f	f	f
252	15.805	6.300	12.000	f	f	f	f	f	f
253	19.755	6.300	13.000	f	f	f	f	f	f
254	23.705	6.300	12.000	f	f	f	f	f	f
255	27.655	6.300	13.000	f	f	f	f	f	f
256	31.585	6.200	12.000	f	f	f	f	f	f
257	11.855	18.860	13.000	f	f	f	f	f	f
258	15.805	18.860	12.000	f	f	f	f	f	f
259	19.755	18.860	13.000	f	f	f	f	f	f
260	3.953	18.860	11.000	f	f	f	f	f	f
261	3.953	18.860	13.000	f	f	f	f	f	f

Ipotesi di carichi

	Nome	Gruppo	Tipo Gruppo
1	Proprio	PERM1_NTC	Permanente
2	Gk	PERM1_NTC	Permanente
3	Qk	VAR1_NTC	accidentale

Gruppi di incarichi (Italiane)

	Gruppo	Tipo	γ_U	γ_L	γ	Ψ_0	Ψ_1	Ψ_2	Ecc./Sismico Simult.
1	PERM1_NTC	permanente	1.000	1.000					
2	VAR1_NTC	accidentale			1.000	0.700	0.700	0.600	0

Combinazioni di Carichi

	Proprio	Gk	Qk
1	1.00	1.00	1.00
2	1.00	0	0
3	0	1.00	1.00

Gk: Caricamento Distribuito su Aste e Nervature

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
95	Asta G In.	3.905	a	0	0	0	-19.79
				1.000	0	0	-19.79
96	Asta G In.	3.950	a	0	0	0	-19.79
				1.000	0	0	-19.79
97	Asta G In.	3.954	a	0	0	0	-19.79
				1.000	0	0	-19.79
98	Asta G In.	3.951	a	0	0	0	-19.79
				1.000	0	0	-19.79
99	Asta G In.	3.951	a	0	0	0	-19.79
				1.000	0	0	-19.79
100	Asta G In.	3.954	a	0	0	0	-19.79
				1.000	0	0	-19.79
101	Asta G In.	3.950	a	0	0	0	-19.79
				1.000	0	0	-19.79
102	Asta G In.	3.930	a	0	0	0	-19.79
				1.000	0	0	-19.79
103	Asta G In.	3.955	a	0	0	0	-23.88
				1.000	0	0	-23.88
104	Asta G In.	3.950	a	0	0	0	-23.88
				1.000	0	0	-23.88
105	Asta G In.	3.950	a	0	0	0	-23.88
				1.000	0	0	-23.88
106	Asta G In.	3.950	a	0	0	0	-23.88
				1.000	0	0	-23.88
107	Asta G In.	3.950	a	0	0	0	-23.88
				1.000	0	0	-23.88
108	Asta G In.	3.950	a	0	0	0	-23.88

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-23.88
109 Asta G In.	3.942	a	0	0	0	-23.88
			1.000	0	0	-23.88
110 Asta G In.	3.938	a	0	0	0	-23.88
			1.000	0	0	-23.88
111 Asta G In.	3.931	a	0	0	0	-23.88
			1.000	0	0	-23.88
112 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
113 Asta G In.	3.954	a	0	0	0	-23.88
			1.000	0	0	-23.88
114 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
115 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
116 Asta G In.	3.954	a	0	0	0	-23.88
			1.000	0	0	-23.88
117 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
118 Asta G In.	3.931	a	0	0	0	-23.88
			1.000	0	0	-23.88
119 Asta G In.	3.931	a	0	0	0	-23.88
			1.000	0	0	-23.88
120 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
121 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
122 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
123 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
124 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
125 Asta G In.	3.950	a	0	0	0	-23.88
			1.000	0	0	-23.88
126 Asta G In.	3.931	a	0	0	0	-23.88
			1.000	0	0	-23.88
127 Asta G In.	3.930	a	0	0	0	-19.79
			1.000	0	0	-19.79
128 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
129 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
130 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
131 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
132 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
133 Asta G In.	3.950	a	0	0	0	-19.79
			1.000	0	0	-19.79
134 Asta G In.	3.930	a	0	0	0	-19.79
			1.000	0	0	-19.79
135 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
136 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
137 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
138 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
147 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
148 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
149 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
150 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
151 Asta G In.	3.905	a	0	0	0	-28.98
			1.000	0	0	-28.98

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
152	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
153	Asta G In.	3.954	a	0	0	0	-28.98
				1.000	0	0	-28.98
154	Asta G In.	3.951	a	0	0	0	-28.98
				1.000	0	0	-28.98
155	Asta G In.	3.951	a	0	0	0	-28.98
				1.000	0	0	-28.98
156	Asta G In.	3.954	a	0	0	0	-28.98
				1.000	0	0	-28.98
157	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
158	Asta G In.	3.930	a	0	0	0	-28.98
				1.000	0	0	-28.98
159	Asta G In.	7.905	a	0	0	0	-25.75
				1.000	0	0	-25.75
160	Asta G In.	3.942	a	0	0	0	-25.75
				1.000	0	0	-25.75
161	Asta G In.	3.938	a	0	0	0	-25.75
				1.000	0	0	-25.75
162	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
163	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
164	Asta G In.	3.954	a	0	0	0	-13.10
				1.000	0	0	-13.10
165	Asta G In.	3.950	a	0	0	0	-13.10
				1.000	0	0	-13.10
166	Asta G In.	3.950	a	0	0	0	-13.10
				1.000	0	0	-13.10
167	Asta G In.	3.954	a	0	0	0	-13.10
				1.000	0	0	-13.10
168	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
169	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
170	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
171	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
172	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
173	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
174	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
175	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
176	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
177	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
178	Asta G In.	3.930	a	0	0	0	-28.98
				1.000	0	0	-28.98
179	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
180	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
181	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
182	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
183	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
184	Asta G In.	3.950	a	0	0	0	-28.98
				1.000	0	0	-28.98
185	Asta G In.	3.930	a	0	0	0	-28.98
				1.000	0	0	-28.98
186	Asta G In.	3.140	a	0	0	0	-8.26
				1.000	0	0	-8.26
187	Asta G In.	3.140	a	0	0	0	-8.26

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-8.26
188 Asta G In.	3.150	a	0	0	0	-8.26
			1.000	0	0	-8.26
189 Asta G In.	3.150	a	0	0	0	-8.26
			1.000	0	0	-8.26
190 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
191 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
192 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
193 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
194 Asta G In.	12.230	a	0	0	0	-15.17
			1.000	0	0	-15.17
195 Asta G In.	12.080	a	0	0	0	-15.17
			1.000	0	0	-15.17
196 Asta G In.	12.230	a	0	0	0	-15.17
			1.000	0	0	-15.17
197 Asta G In.	3.140	a	0	0	0	-8.26
			1.000	0	0	-8.26
198 Asta G In.	3.140	a	0	0	0	-8.26
			1.000	0	0	-8.26
199 Asta G In.	3.150	a	0	0	0	-8.26
			1.000	0	0	-8.26
200 Asta G In.	3.150	a	0	0	0	-8.26
			1.000	0	0	-8.26
201 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
202 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
203 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
204 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
205 Asta G In.	3.905	a	0	0	0	-21.10
			1.000	0	0	-21.10
206 Asta G In.	3.950	a	0	0	0	-21.10
			1.000	0	0	-21.10
207 Asta G In.	3.954	a	0	0	0	-21.10
			1.000	0	0	-21.10
208 Asta G In.	3.951	a	0	0	0	-21.10
			1.000	0	0	-21.10
209 Asta G In.	3.951	a	0	0	0	-21.10
			1.000	0	0	-21.10
210 Asta G In.	3.954	a	0	0	0	-21.10
			1.000	0	0	-21.10
211 Asta G In.	3.950	a	0	0	0	-21.10
			1.000	0	0	-21.10
212 Asta G In.	3.930	a	0	0	0	-21.10
			1.000	0	0	-21.10
213 Asta G In.	7.905	a	0	0	0	-25.75
			1.000	0	0	-25.75
214 Asta G In.	3.942	a	0	0	0	-25.75
			1.000	0	0	-25.75
215 Asta G In.	3.938	a	0	0	0	-25.75
			1.000	0	0	-25.75
216 Asta G In.	3.931	a	0	0	0	-26.35
			1.000	0	0	-26.35
217 Asta G In.	3.950	a	0	0	0	-26.35
			1.000	0	0	-26.35
218 Asta G In.	3.954	a	0	0	0	-13.10
			1.000	0	0	-13.10
219 Asta G In.	3.950	a	0	0	0	-13.10
			1.000	0	0	-13.10
220 Asta G In.	3.950	a	0	0	0	-13.10
			1.000	0	0	-13.10
221 Asta G In.	3.954	a	0	0	0	-13.10
			1.000	0	0	-13.10
222 Asta G In.	3.950	a	0	0	0	-26.35
			1.000	0	0	-26.35

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
223	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
224	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
225	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
226	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
227	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
228	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
229	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
230	Asta G In.	3.950	a	0	0	0	-26.35
				1.000	0	0	-26.35
231	Asta G In.	3.931	a	0	0	0	-26.35
				1.000	0	0	-26.35
232	Asta G In.	3.930	a	0	0	0	-21.10
				1.000	0	0	-21.10
233	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
234	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
235	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
236	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
237	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
238	Asta G In.	3.950	a	0	0	0	-21.10
				1.000	0	0	-21.10
239	Asta G In.	3.930	a	0	0	0	-21.10
				1.000	0	0	-21.10
240	Asta G In.	3.140	a	0	0	0	-8.26
				1.000	0	0	-8.26
241	Asta G In.	3.140	a	0	0	0	-8.26
				1.000	0	0	-8.26
242	Asta G In.	3.150	a	0	0	0	-8.26
				1.000	0	0	-8.26
243	Asta G In.	3.150	a	0	0	0	-8.26
				1.000	0	0	-8.26
244	Asta G In.	6.200	a	0	0	0	-8.00
				1.000	0	0	-8.00
245	Asta G In.	6.480	a	0	0	0	-8.00
				1.000	0	0	-8.00
246	Asta G In.	6.180	a	0	0	0	-8.00
				1.000	0	0	-8.00
247	Asta G In.	6.300	a	0	0	0	-8.00
				1.000	0	0	-8.00
248	Asta G In.	12.230	a	0	0	0	-15.17
				1.000	0	0	-15.17
249	Asta G In.	12.080	a	0	0	0	-15.17
				1.000	0	0	-15.17
250	Asta G In.	12.230	a	0	0	0	-15.17
				1.000	0	0	-15.17
251	Asta G In.	3.140	a	0	0	0	-8.26
				1.000	0	0	-8.26
252	Asta G In.	3.140	a	0	0	0	-8.26
				1.000	0	0	-8.26
253	Asta G In.	3.150	a	0	0	0	-8.26
				1.000	0	0	-8.26
254	Asta G In.	3.150	a	0	0	0	-8.26
				1.000	0	0	-8.26
255	Asta G In.	6.200	a	0	0	0	-8.00
				1.000	0	0	-8.00
256	Asta G In.	6.480	a	0	0	0	-8.00
				1.000	0	0	-8.00
257	Asta G In.	6.180	a	0	0	0	-8.00
				1.000	0	0	-8.00
258	Asta G In.	6.300	a	0	0	0	-8.00

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-8.00
304 Asta G In.	3.905	a	0	0	0	-29.00
			1.000	0	0	-29.00
305 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
306 Asta G In.	3.954	a	0	0	0	-29.00
			1.000	0	0	-29.00
307 Asta G In.	3.951	a	0	0	0	-29.00
			1.000	0	0	-29.00
308 Asta G In.	3.951	a	0	0	0	-29.00
			1.000	0	0	-29.00
309 Asta G In.	3.954	a	0	0	0	-29.00
			1.000	0	0	-29.00
310 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
311 Asta G In.	3.930	a	0	0	0	-29.00
			1.000	0	0	-29.00
312 Asta G In.	3.942	a	0	0	0	-31.15
			1.000	0	0	-31.15
313 Asta G In.	3.938	a	0	0	0	-31.15
			1.000	0	0	-31.15
314 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
315 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
316 Asta G In.	3.954	a	0	0	0	-16.03
			1.000	0	0	-16.03
317 Asta G In.	3.950	a	0	0	0	-16.03
			1.000	0	0	-16.03
318 Asta G In.	3.950	a	0	0	0	-16.03
			1.000	0	0	-16.03
319 Asta G In.	3.954	a	0	0	0	-16.03
			1.000	0	0	-16.03
320 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
321 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
322 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
323 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
324 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
325 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
326 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
327 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
328 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
329 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
330 Asta G In.	3.930	a	0	0	0	-29.00
			1.000	0	0	-29.00
331 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
332 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
333 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
334 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
335 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
336 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
337 Asta G In.	3.930	a	0	0	0	-29.00
			1.000	0	0	-29.00
338 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
339 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
340 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
341 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
346 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
347 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
348 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
349 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
400 Asta G In.	6.125	a	0	0	0	-18.50
			1.000	0	0	-18.50
401 Asta G In.	6.105	a	0	0	0	-18.50
			1.000	0	0	-18.50
403 Asta G In.	6.025	a	0	0	0	-18.50
			1.000	0	0	-18.50
404 Asta G In.	6.055	a	0	0	0	-18.50
			1.000	0	0	-18.50
406 Asta G In.	6.125	a	0	0	0	-18.50
			1.000	0	0	-18.50
407 Asta G In.	6.105	a	0	0	0	-18.50
			1.000	0	0	-18.50
409 Asta G In.	4.067	a	0	0	0	-26.15
			1.000	0	0	-26.15
410 Asta G In.	4.063	a	0	0	0	-26.15
			1.000	0	0	-26.15
411 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
412 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
413 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
414 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
415 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
416 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
417 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
418 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
419 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
420 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
421 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
422 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
427 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
428 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
429 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
430 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
454 Asta G In.	3.953	a	0	0	0	-31.15
			1.000	0	0	-31.15
455 Asta G In.	3.953	a	0	0	0	-31.15
			1.000	0	0	-31.15
456 Asta G In.	4.077	a	0	0	0	-26.15
			1.000	0	0	-26.15
457 Asta G In.	4.077	a	0	0	0	-26.15
			1.000	0	0	-26.15

Qk: Caricamento Distribuito su Aste e Nervature

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
95 Asta G In.	3.905	a	0	0	0	-15.00
			1.000	0	0	-15.00
96 Asta G In.	3.950	a	0	0	0	-15.00
			1.000	0	0	-15.00
97 Asta G In.	3.954	a	0	0	0	-15.00
			1.000	0	0	-15.00
98 Asta G In.	3.951	a	0	0	0	-15.00
			1.000	0	0	-15.00
99 Asta G In.	3.951	a	0	0	0	-15.00
			1.000	0	0	-15.00
100 Asta G In.	3.954	a	0	0	0	-15.00
			1.000	0	0	-15.00
101 Asta G In.	3.950	a	0	0	0	-15.00
			1.000	0	0	-15.00
102 Asta G In.	3.930	a	0	0	0	-15.00
			1.000	0	0	-15.00
103 Asta G In.	3.955	a	0	0	0	-31.00
			1.000	0	0	-31.00
104 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
105 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
106 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
107 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
108 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
109 Asta G In.	3.942	a	0	0	0	-31.00
			1.000	0	0	-31.00
110 Asta G In.	3.938	a	0	0	0	-31.00
			1.000	0	0	-31.00
111 Asta G In.	3.931	a	0	0	0	-31.00
			1.000	0	0	-31.00
112 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
113 Asta G In.	3.954	a	0	0	0	-31.00
			1.000	0	0	-31.00
114 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
115 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
116 Asta G In.	3.954	a	0	0	0	-31.00
			1.000	0	0	-31.00
117 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
118 Asta G In.	3.931	a	0	0	0	-31.00
			1.000	0	0	-31.00
119 Asta G In.	3.931	a	0	0	0	-31.00
			1.000	0	0	-31.00
120 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
121 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
122 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
123 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
124 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
125 Asta G In.	3.950	a	0	0	0	-31.00
			1.000	0	0	-31.00
126 Asta G In.	3.931	a	0	0	0	-31.00
			1.000	0	0	-31.00
127 Asta G In.	3.930	a	0	0	0	-15.00
			1.000	0	0	-15.00
128 Asta G In.	3.950	a	0	0	0	-15.00
			1.000	0	0	-15.00
129 Asta G In.	3.950	a	0	0	0	-15.00
			1.000	0	0	-15.00

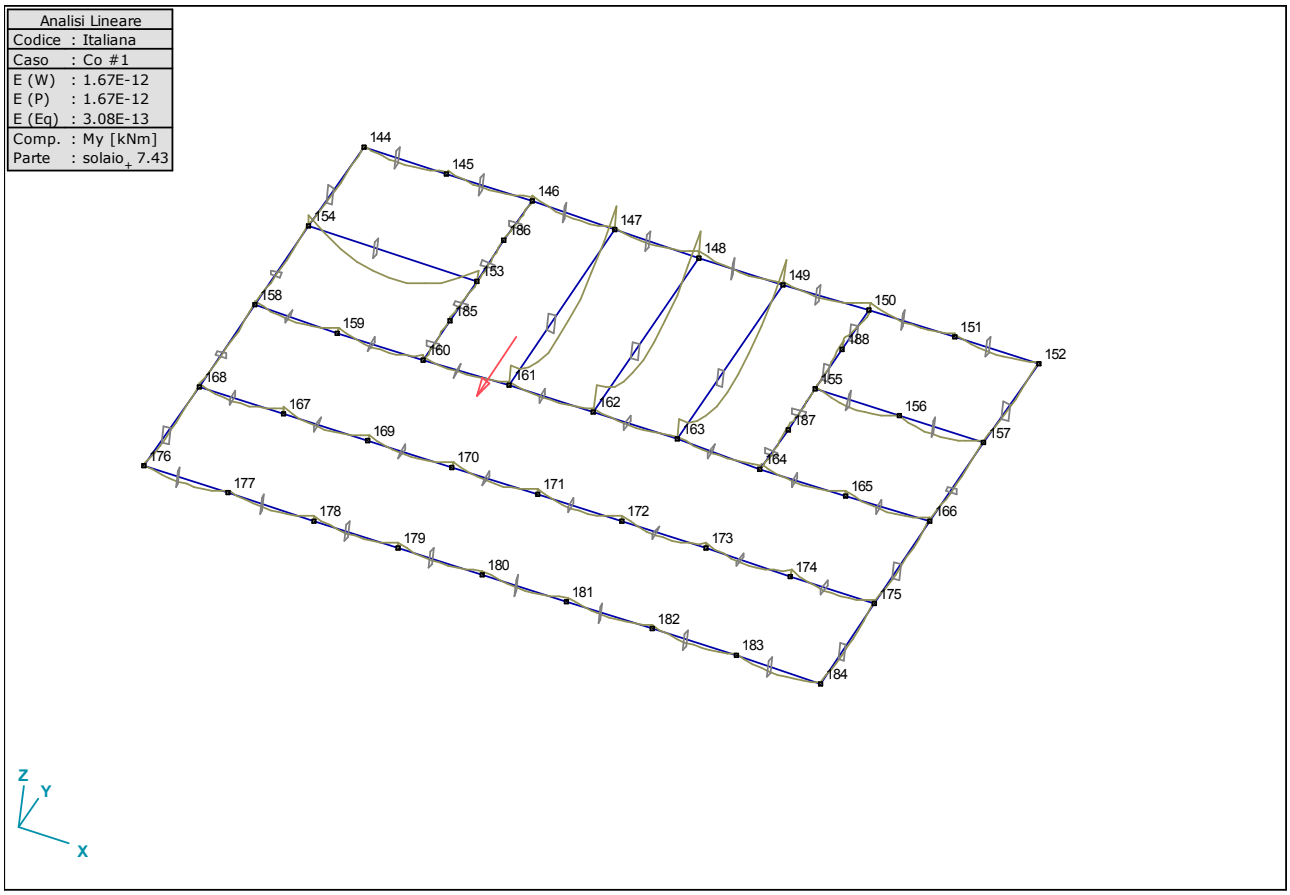
	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
130	Asta G In.	3.950	a	0	0	0	-15.00
				1.000	0	0	-15.00
131	Asta G In.	3.950	a	0	0	0	-15.00
				1.000	0	0	-15.00
132	Asta G In.	3.950	a	0	0	0	-15.00
				1.000	0	0	-15.00
133	Asta G In.	3.950	a	0	0	0	-15.00
				1.000	0	0	-15.00
134	Asta G In.	3.930	a	0	0	0	-15.00
				1.000	0	0	-15.00
151	Asta G In.	3.905	a	0	0	0	-10.68
				1.000	0	0	-10.68
152	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
153	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
154	Asta G In.	3.951	a	0	0	0	-10.68
				1.000	0	0	-10.68
155	Asta G In.	3.951	a	0	0	0	-10.68
				1.000	0	0	-10.68
156	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
157	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
158	Asta G In.	3.930	a	0	0	0	-10.68
				1.000	0	0	-10.68
159	Asta G In.	7.905	a	0	0	0	-20.30
				1.000	0	0	-20.30
160	Asta G In.	3.942	a	0	0	0	-20.30
				1.000	0	0	-20.30
161	Asta G In.	3.938	a	0	0	0	-20.30
				1.000	0	0	-20.30
162	Asta G In.	3.931	a	0	0	0	-21.70
				1.000	0	0	-21.70
163	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
164	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
165	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
166	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
167	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
168	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
169	Asta G In.	3.931	a	0	0	0	-21.70
				1.000	0	0	-21.70
170	Asta G In.	3.931	a	0	0	0	-21.70
				1.000	0	0	-21.70
171	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
172	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
173	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
174	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
175	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
176	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
177	Asta G In.	3.931	a	0	0	0	-21.70
				1.000	0	0	-21.70
178	Asta G In.	3.930	a	0	0	0	-10.68
				1.000	0	0	-10.68
179	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
180	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
181	Asta G In.	3.950	a	0	0	0	-10.68

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-10.68
182 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
183 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
184 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
185 Asta G In.	3.930	a	0	0	0	-10.68
			1.000	0	0	-10.68
186 Asta G In.	3.140	a	0	0	0	-7.70
			1.000	0	0	-7.70
187 Asta G In.	3.140	a	0	0	0	-7.70
			1.000	0	0	-7.70
188 Asta G In.	3.150	a	0	0	0	-7.70
			1.000	0	0	-7.70
189 Asta G In.	3.150	a	0	0	0	-7.70
			1.000	0	0	-7.70
194 Asta G In.	12.230	a	0	0	0	-12.25
			1.000	0	0	-12.25
195 Asta G In.	12.080	a	0	0	0	-12.25
			1.000	0	0	-12.25
196 Asta G In.	12.230	a	0	0	0	-12.25
			1.000	0	0	-12.25
197 Asta G In.	3.140	a	0	0	0	-7.70
			1.000	0	0	-7.70
198 Asta G In.	3.140	a	0	0	0	-7.70
			1.000	0	0	-7.70
199 Asta G In.	3.150	a	0	0	0	-7.70
			1.000	0	0	-7.70
200 Asta G In.	3.150	a	0	0	0	-7.70
			1.000	0	0	-7.70
205 Asta G In.	3.905	a	0	0	0	-10.68
			1.000	0	0	-10.68
206 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
207 Asta G In.	3.954	a	0	0	0	-10.68
			1.000	0	0	-10.68
208 Asta G In.	3.951	a	0	0	0	-10.68
			1.000	0	0	-10.68
209 Asta G In.	3.951	a	0	0	0	-10.68
			1.000	0	0	-10.68
210 Asta G In.	3.954	a	0	0	0	-10.68
			1.000	0	0	-10.68
211 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
212 Asta G In.	3.930	a	0	0	0	-10.68
			1.000	0	0	-10.68
213 Asta G In.	7.905	a	0	0	0	-20.30
			1.000	0	0	-20.30
214 Asta G In.	3.942	a	0	0	0	-20.30
			1.000	0	0	-20.30
215 Asta G In.	3.938	a	0	0	0	-20.30
			1.000	0	0	-20.30
216 Asta G In.	3.931	a	0	0	0	-21.70
			1.000	0	0	-21.70
217 Asta G In.	3.950	a	0	0	0	-21.70
			1.000	0	0	-21.70
218 Asta G In.	3.954	a	0	0	0	-10.68
			1.000	0	0	-10.68
219 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
220 Asta G In.	3.950	a	0	0	0	-10.68
			1.000	0	0	-10.68
221 Asta G In.	3.954	a	0	0	0	-10.68
			1.000	0	0	-10.68
222 Asta G In.	3.950	a	0	0	0	-21.70
			1.000	0	0	-21.70
223 Asta G In.	3.931	a	0	0	0	-21.70
			1.000	0	0	-21.70
224 Asta G In.	3.931	a	0	0	0	-21.70
			1.000	0	0	-21.70

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
225	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
226	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
227	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
228	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
229	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
230	Asta G In.	3.950	a	0	0	0	-21.70
				1.000	0	0	-21.70
231	Asta G In.	3.931	a	0	0	0	-21.70
				1.000	0	0	-21.70
232	Asta G In.	3.930	a	0	0	0	-10.68
				1.000	0	0	-10.68
233	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
234	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
235	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
236	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
237	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
238	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
239	Asta G In.	3.930	a	0	0	0	-10.68
				1.000	0	0	-10.68
240	Asta G In.	3.140	a	0	0	0	-7.70
				1.000	0	0	-7.70
241	Asta G In.	3.140	a	0	0	0	-7.70
				1.000	0	0	-7.70
242	Asta G In.	3.150	a	0	0	0	-7.70
				1.000	0	0	-7.70
243	Asta G In.	3.150	a	0	0	0	-7.70
				1.000	0	0	-7.70
248	Asta G In.	12.230	a	0	0	0	-12.25
				1.000	0	0	-12.25
249	Asta G In.	12.080	a	0	0	0	-12.25
				1.000	0	0	-12.25
250	Asta G In.	12.230	a	0	0	0	-12.25
				1.000	0	0	-12.25
251	Asta G In.	3.140	a	0	0	0	-7.70
				1.000	0	0	-7.70
252	Asta G In.	3.140	a	0	0	0	-7.70
				1.000	0	0	-7.70
253	Asta G In.	3.150	a	0	0	0	-7.70
				1.000	0	0	-7.70
254	Asta G In.	3.150	a	0	0	0	-7.70
				1.000	0	0	-7.70
304	Asta G In.	3.905	a	0	0	0	-7.32
				1.000	0	0	-7.32
305	Asta G In.	3.950	a	0	0	0	-7.32
				1.000	0	0	-7.32
306	Asta G In.	3.954	a	0	0	0	-7.32
				1.000	0	0	-7.32
307	Asta G In.	3.951	a	0	0	0	-7.32
				1.000	0	0	-7.32
308	Asta G In.	3.951	a	0	0	0	-7.32
				1.000	0	0	-7.32
309	Asta G In.	3.954	a	0	0	0	-7.32
				1.000	0	0	-7.32
310	Asta G In.	3.950	a	0	0	0	-7.32
				1.000	0	0	-7.32
311	Asta G In.	3.930	a	0	0	0	-7.32
				1.000	0	0	-7.32
312	Asta G In.	3.942	a	0	0	0	-8.70
				1.000	0	0	-8.70
313	Asta G In.	3.938	a	0	0	0	-8.70

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-8.70
314 Asta G In.	3.931	a	0	0	0	-9.30
			1.000	0	0	-9.30
315 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
316 Asta G In.	3.954	a	0	0	0	-4.58
			1.000	0	0	-4.58
317 Asta G In.	3.950	a	0	0	0	-4.58
			1.000	0	0	-4.58
318 Asta G In.	3.950	a	0	0	0	-4.58
			1.000	0	0	-4.58
319 Asta G In.	3.954	a	0	0	0	-4.58
			1.000	0	0	-4.58
320 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
321 Asta G In.	3.931	a	0	0	0	-9.30
			1.000	0	0	-9.30
322 Asta G In.	3.931	a	0	0	0	-9.30
			1.000	0	0	-9.30
323 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
324 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
325 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
326 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
327 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
328 Asta G In.	3.950	a	0	0	0	-9.30
			1.000	0	0	-9.30
329 Asta G In.	3.931	a	0	0	0	-9.30
			1.000	0	0	-9.30
330 Asta G In.	3.930	a	0	0	0	-7.32
			1.000	0	0	-7.32
331 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
332 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
333 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
334 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
335 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
336 Asta G In.	3.950	a	0	0	0	-7.32
			1.000	0	0	-7.32
337 Asta G In.	3.930	a	0	0	0	-7.32
			1.000	0	0	-7.32
338 Asta G In.	3.140	a	0	0	0	-3.15
			1.000	0	0	-3.15
339 Asta G In.	3.140	a	0	0	0	-3.15
			1.000	0	0	-3.15
340 Asta G In.	3.150	a	0	0	0	-3.15
			1.000	0	0	-3.15
341 Asta G In.	3.150	a	0	0	0	-3.15
			1.000	0	0	-3.15
346 Asta G In.	3.140	a	0	0	0	-3.15
			1.000	0	0	-3.15
347 Asta G In.	3.140	a	0	0	0	-3.15
			1.000	0	0	-3.15
348 Asta G In.	3.150	a	0	0	0	-3.15
			1.000	0	0	-3.15
349 Asta G In.	3.150	a	0	0	0	-3.15
			1.000	0	0	-3.15
400 Asta G In.	6.125	a	0	0	0	-5.25
			1.000	0	0	-5.25
401 Asta G In.	6.105	a	0	0	0	-5.25
			1.000	0	0	-5.25
403 Asta G In.	6.025	a	0	0	0	-5.25
			1.000	0	0	-5.25

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
404	Asta G In.	6.055	a	0	0	0	-5.25
				1.000	0	0	-5.25
406	Asta G In.	6.125	a	0	0	0	-5.25
				1.000	0	0	-5.25
407	Asta G In.	6.105	a	0	0	0	-5.25
				1.000	0	0	-5.25
409	Asta G In.	4.067	a	0	0	0	-5.58
				1.000	0	0	-5.58
410	Asta G In.	4.063	a	0	0	0	-5.58
				1.000	0	0	-5.58
411	Asta G In.	4.056	a	0	0	0	-5.58
				1.000	0	0	-5.58
412	Asta G In.	4.075	a	0	0	0	-5.58
				1.000	0	0	-5.58
413	Asta G In.	4.075	a	0	0	0	-5.58
				1.000	0	0	-5.58
414	Asta G In.	4.056	a	0	0	0	-5.58
				1.000	0	0	-5.58
415	Asta G In.	4.056	a	0	0	0	-5.58
				1.000	0	0	-5.58
416	Asta G In.	4.075	a	0	0	0	-5.58
				1.000	0	0	-5.58
417	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
418	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
419	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
420	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
421	Asta G In.	4.075	a	0	0	0	-5.58
				1.000	0	0	-5.58
422	Asta G In.	4.056	a	0	0	0	-5.58
				1.000	0	0	-5.58
427	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
428	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
429	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
430	Asta G In.	4.075	a	0	0	0	-3.11
				1.000	0	0	-3.11
454	Asta G In.	3.953	a	0	0	0	-8.70
				1.000	0	0	-8.70
455	Asta G In.	3.953	a	0	0	0	-8.70
				1.000	0	0	-8.70
456	Asta G In.	4.077	a	0	0	0	-5.58
				1.000	0	0	-5.58
457	Asta G In.	4.077	a	0	0	0	-5.58
				1.000	0	0	-5.58



soll_momento.WMF

Sollecitazioni di assi [Lineare, Co #1]

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
1	13	L=4.000						
		0	-467.241	-3.233	-4.529	0.073	6.349	-4.217
		0.400	-466.383	-3.233	-4.529	0.073	4.538	-2.923
		0.800	-465.525	-3.233	-4.529	0.073	2.726	-1.630
		1.200	-464.666	-3.233	-4.529	0.073	0.914	-0.336
		1.600	-463.808	-3.233	-4.529	0.073	-0.897	0.957
		2.000	-462.950	-3.233	-4.529	0.073	-2.709	2.250
		2.400	-462.091	-3.233	-4.529	0.073	-4.520	3.544
		2.800	-461.233	-3.233	-4.529	0.073	-6.332	4.837
		3.200	-460.374	-3.233	-4.529	0.073	-8.143	6.131
		3.600	-459.516	-3.233	-4.529	0.073	-9.955	7.424
		4.000	-458.658	-3.233	-4.529	0.073	-11.767	8.717
2	13	L=4.000						
		0	-704.674	-0.170	-0.289	-0.118	0.685	-0.140
		0.400	-703.815	-0.170	-0.289	-0.118	0.570	-0.072
		0.800	-702.957	-0.170	-0.289	-0.118	0.454	-0.004
		1.200	-702.099	-0.170	-0.289	-0.118	0.339	0.065
		1.600	-701.240	-0.170	-0.289	-0.118	0.223	0.133
		2.000	-700.382	-0.170	-0.289	-0.118	0.108	0.201
		2.400	-699.524	-0.170	-0.289	-0.118	-0.008	0.269
		2.800	-698.665	-0.170	-0.289	-0.118	-0.123	0.337
		3.200	-697.807	-0.170	-0.289	-0.118	-0.239	0.405
		3.600	-696.948	-0.170	-0.289	-0.118	-0.354	0.474
		4.000	-696.090	-0.170	-0.289	-0.118	-0.470	0.542
3	13	L=4.000						
		0	-736.752	0.870	-0.368	0.403	0.780	1.351
		0.400	-735.893	0.870	-0.368	0.403	0.633	1.003
		0.800	-735.035	0.870	-0.368	0.403	0.485	0.655
		1.200	-734.177	0.870	-0.368	0.403	0.338	0.307

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.600	-733.318	0.870	-0.368	0.403	0.191	-0.042
		2.000	-732.460	0.870	-0.368	0.403	0.044	-0.390
		2.400	-731.601	0.870	-0.368	0.403	-0.103	-0.738
		2.800	-730.743	0.870	-0.368	0.403	-0.250	-1.086
		3.200	-729.885	0.870	-0.368	0.403	-0.397	-1.434
		3.600	-729.026	0.870	-0.368	0.403	-0.544	-1.782
		4.000	-728.168	0.870	-0.368	0.403	-0.691	-2.131
4	13	L=4.000						
		0	-467.284	-3.235	4.472	-0.016	-6.123	-4.238
		0.400	-466.425	-3.235	4.472	-0.016	-4.334	-2.944
		0.800	-465.567	-3.235	4.472	-0.016	-2.546	-1.650
		1.200	-464.708	-3.235	4.472	-0.016	-0.757	-0.357
		1.600	-463.850	-3.235	4.472	-0.016	1.032	0.937
		2.000	-462.992	-3.235	4.472	-0.016	2.820	2.231
		2.400	-462.133	-3.235	4.472	-0.016	4.609	3.525
		2.800	-461.275	-3.235	4.472	-0.016	6.398	4.819
		3.200	-460.417	-3.235	4.472	-0.016	8.186	6.113
		3.600	-459.558	-3.235	4.472	-0.016	9.975	7.406
		4.000	-458.700	-3.235	4.472	-0.016	11.764	8.700
5	13	L=4.000						
		0	-691.349	-0.162	0.009	0.118	-0.163	-0.001
		0.400	-690.490	-0.162	0.009	0.118	-0.160	0.063
		0.800	-689.632	-0.162	0.009	0.118	-0.156	0.128
		1.200	-688.774	-0.162	0.009	0.118	-0.153	0.193
		1.600	-687.915	-0.162	0.009	0.118	-0.149	0.258
		2.000	-687.057	-0.162	0.009	0.118	-0.145	0.323
		2.400	-686.199	-0.162	0.009	0.118	-0.142	0.387
		2.800	-685.340	-0.162	0.009	0.118	-0.138	0.452
		3.200	-684.482	-0.162	0.009	0.118	-0.135	0.517
		3.600	-683.623	-0.162	0.009	0.118	-0.131	0.582
		4.000	-682.765	-0.162	0.009	0.118	-0.128	0.647
6	13	L=4.000						
		0	-707.007	0.362	0.175	-0.382	-0.376	0.685
		0.400	-706.149	0.362	0.175	-0.382	-0.306	0.540
		0.800	-705.291	0.362	0.175	-0.382	-0.236	0.396
		1.200	-704.432	0.362	0.175	-0.382	-0.166	0.251
		1.600	-703.574	0.362	0.175	-0.382	-0.096	0.106
		2.000	-702.716	0.362	0.175	-0.382	-0.027	-0.038
		2.400	-701.857	0.362	0.175	-0.382	0.043	-0.183
		2.800	-700.999	0.362	0.175	-0.382	0.113	-0.328
		3.200	-700.140	0.362	0.175	-0.382	0.183	-0.473
		3.600	-699.282	0.362	0.175	-0.382	0.253	-0.617
		4.000	-698.424	0.362	0.175	-0.382	0.323	-0.762
7	2	L=4.000						
		0	-1229.958	0.410	-19.801	-1.536	55.511	0.693
		0.400	-1228.193	0.410	-19.801	-1.536	47.590	0.528
		0.800	-1226.427	0.410	-19.801	-1.536	39.670	0.364
		1.200	-1224.661	0.410	-19.801	-1.536	31.750	0.200
		1.600	-1222.895	0.410	-19.801	-1.536	23.829	0.036
		2.000	-1221.129	0.410	-19.801	-1.536	15.909	-0.128
		2.400	-1219.364	0.410	-19.801	-1.536	7.988	-0.292
		2.800	-1217.598	0.410	-19.801	-1.536	0.068	-0.457
		3.200	-1215.832	0.410	-19.801	-1.536	-7.853	-0.621
		3.600	-1214.066	0.410	-19.801	-1.536	-15.773	-0.785
		4.000	-1212.300	0.410	-19.801	-1.536	-23.693	-0.949
8	12	L=4.000						
		0	-1492.441	0.151	-37.053	-0.013	101.870	0.348
		0.400	-1490.087	0.151	-37.053	-0.013	87.048	0.288
		0.800	-1487.732	0.151	-37.053	-0.013	72.227	0.227
		1.200	-1485.378	0.151	-37.053	-0.013	57.406	0.167
		1.600	-1483.023	0.151	-37.053	-0.013	42.585	0.106
		2.000	-1480.669	0.151	-37.053	-0.013	27.764	0.046
		2.400	-1478.315	0.151	-37.053	-0.013	12.942	-0.015
		2.800	-1475.960	0.151	-37.053	-0.013	-1.879	-0.075
		3.200	-1473.606	0.151	-37.053	-0.013	-16.700	-0.136
		3.600	-1471.251	0.151	-37.053	-0.013	-31.521	-0.197

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.000	-1468.897	0.151	-37.053	-0.013	-46.342	-0.257
9	2	L=4.000						
		0	-1244.852	-0.194	-19.980	1.527	56.042	-0.185
		0.400	-1243.086	-0.194	-19.980	1.527	48.050	-0.108
		0.800	-1241.320	-0.194	-19.980	1.527	40.058	-0.031
		1.200	-1239.554	-0.194	-19.980	1.527	32.066	0.047
		1.600	-1237.789	-0.194	-19.980	1.527	24.074	0.124
		2.000	-1236.023	-0.194	-19.980	1.527	16.082	0.202
		2.400	-1234.257	-0.194	-19.980	1.527	8.091	0.279
		2.800	-1232.491	-0.194	-19.980	1.527	0.099	0.356
		3.200	-1230.725	-0.194	-19.980	1.527	-7.893	0.434
		3.600	-1228.960	-0.194	-19.980	1.527	-15.885	0.511
		4.000	-1227.194	-0.194	-19.980	1.527	-23.877	0.589
10	10	L=4.000						
		0	-1381.356	2.861	3.967	0.054	-9.288	3.683
		0.400	-1379.296	2.861	3.967	0.054	-7.701	2.538
		0.800	-1377.236	2.861	3.967	0.054	-6.114	1.394
		1.200	-1375.176	2.861	3.967	0.054	-4.527	0.250
		1.600	-1373.116	2.861	3.967	0.054	-2.940	-0.895
		2.000	-1371.056	2.861	3.967	0.054	-1.353	-2.039
		2.400	-1368.996	2.861	3.967	0.054	0.234	-3.183
		2.800	-1366.936	2.861	3.967	0.054	1.821	-4.328
		3.200	-1364.875	2.861	3.967	0.054	3.408	-5.472
		3.600	-1362.815	2.861	3.967	0.054	4.995	-6.616
		4.000	-1360.755	2.861	3.967	0.054	6.582	-7.761
11	3	L=4.000						
		0	-246.927	0.138	0.856	0.017	-1.185	0.445
		0.400	-246.044	0.138	0.856	0.017	-0.842	0.390
		0.800	-245.161	0.138	0.856	0.017	-0.499	0.335
		1.200	-244.278	0.138	0.856	0.017	-0.157	0.280
		1.600	-243.395	0.138	0.856	0.017	0.186	0.224
		2.000	-242.512	0.138	0.856	0.017	0.528	0.169
		2.400	-241.629	0.138	0.856	0.017	0.871	0.114
		2.800	-240.746	0.138	0.856	0.017	1.213	0.059
		3.200	-239.864	0.138	0.856	0.017	1.556	0.004
		3.600	-238.981	0.138	0.856	0.017	1.898	-0.052
		4.000	-238.098	0.138	0.856	0.017	2.241	-0.107
12	3	L=4.000						
		0	-241.065	0.101	-0.043	-0.004	0.026	0.377
		0.400	-240.182	0.101	-0.043	-0.004	0.009	0.336
		0.800	-239.299	0.101	-0.043	-0.004	-0.008	0.296
		1.200	-238.417	0.101	-0.043	-0.004	-0.025	0.255
		1.600	-237.534	0.101	-0.043	-0.004	-0.042	0.215
		2.000	-236.651	0.101	-0.043	-0.004	-0.059	0.174
		2.400	-235.768	0.101	-0.043	-0.004	-0.076	0.133
		2.800	-234.885	0.101	-0.043	-0.004	-0.093	0.093
		3.200	-234.002	0.101	-0.043	-0.004	-0.110	0.052
		3.600	-233.119	0.101	-0.043	-0.004	-0.127	0.012
		4.000	-232.236	0.101	-0.043	-0.004	-0.144	-0.029
13	3	L=4.000						
		0	-244.471	0.176	-0.311	-0.020	0.396	0.515
		0.400	-243.588	0.176	-0.311	-0.020	0.272	0.444
		0.800	-242.705	0.176	-0.311	-0.020	0.147	0.374
		1.200	-241.822	0.176	-0.311	-0.020	0.023	0.304
		1.600	-240.939	0.176	-0.311	-0.020	-0.101	0.233
		2.000	-240.056	0.176	-0.311	-0.020	-0.226	0.163
		2.400	-239.174	0.176	-0.311	-0.020	-0.350	0.093
		2.800	-238.291	0.176	-0.311	-0.020	-0.474	0.022
		3.200	-237.408	0.176	-0.311	-0.020	-0.599	-0.048
		3.600	-236.525	0.176	-0.311	-0.020	-0.723	-0.118
		4.000	-235.642	0.176	-0.311	-0.020	-0.847	-0.189
14	10	L=4.000						
		0	-1033.443	-0.444	5.111	0.016	-10.850	-0.605
		0.400	-1031.383	-0.444	5.111	0.016	-8.806	-0.427
		0.800	-1029.323	-0.444	5.111	0.016	-6.761	-0.250

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.200	-1027.263	-0.444	5.111	0.016	-4.717	-0.072
		1.600	-1025.203	-0.444	5.111	0.016	-2.673	0.105
		2.000	-1023.142	-0.444	5.111	0.016	-0.629	0.283
		2.400	-1021.082	-0.444	5.111	0.016	1.415	0.460
		2.800	-1019.022	-0.444	5.111	0.016	3.460	0.638
		3.200	-1016.962	-0.444	5.111	0.016	5.504	0.815
		3.600	-1014.902	-0.444	5.111	0.016	7.548	0.993
		4.000	-1012.842	-0.444	5.111	0.016	9.592	1.170
15	1	L=4.000						
		0	-919.452	0.428	-1.529	0.077	2.020	0.982
		0.400	-918.251	0.428	-1.529	0.077	1.408	0.811
		0.800	-917.049	0.428	-1.529	0.077	0.796	0.640
		1.200	-915.847	0.428	-1.529	0.077	0.185	0.469
		1.600	-914.645	0.428	-1.529	0.077	-0.427	0.298
		2.000	-913.444	0.428	-1.529	0.077	-1.039	0.127
		2.400	-912.242	0.428	-1.529	0.077	-1.650	-0.044
		2.800	-911.040	0.428	-1.529	0.077	-2.262	-0.216
		3.200	-909.839	0.428	-1.529	0.077	-2.874	-0.387
		3.600	-908.637	0.428	-1.529	0.077	-3.485	-0.558
		4.000	-907.435	0.428	-1.529	0.077	-4.097	-0.729
16	7	L=4.000						
		0	-839.846	-10.647	0.394	0.071	-1.104	-14.219
		0.400	-838.375	-10.647	0.394	0.071	-0.947	-9.960
		0.800	-836.903	-10.647	0.394	0.071	-0.789	-5.701
		1.200	-835.432	-10.647	0.394	0.071	-0.631	-1.442
		1.600	-833.960	-10.647	0.394	0.071	-0.474	2.816
		2.000	-832.489	-10.647	0.394	0.071	-0.316	7.075
		2.400	-831.017	-10.647	0.394	0.071	-0.159	11.334
		2.800	-829.546	-10.647	0.394	0.071	-0.001	15.593
		3.200	-828.074	-10.647	0.394	0.071	0.156	19.852
		3.600	-826.603	-10.647	0.394	0.071	0.314	24.111
		4.000	-825.131	-10.647	0.394	0.071	0.471	28.370
17	7	L=4.000						
		0	-789.561	10.042	-0.372	0.257	-0.263	13.594
		0.400	-788.089	10.042	-0.372	0.257	-0.412	9.577
		0.800	-786.618	10.042	-0.372	0.257	-0.561	5.560
		1.200	-785.146	10.042	-0.372	0.257	-0.709	1.544
		1.600	-783.675	10.042	-0.372	0.257	-0.858	-2.473
		2.000	-782.203	10.042	-0.372	0.257	-1.006	-6.490
		2.400	-780.732	10.042	-0.372	0.257	-1.155	-10.506
		2.800	-779.260	10.042	-0.372	0.257	-1.304	-14.523
		3.200	-777.789	10.042	-0.372	0.257	-1.452	-18.540
		3.600	-776.317	10.042	-0.372	0.257	-1.601	-22.557
		4.000	-774.846	10.042	-0.372	0.257	-1.750	-26.573
18	1	L=4.000						
		0	-986.376	-0.381	0.707	0.111	-0.750	-0.831
		0.400	-985.174	-0.381	0.707	0.111	-0.467	-0.678
		0.800	-983.972	-0.381	0.707	0.111	-0.184	-0.526
		1.200	-982.770	-0.381	0.707	0.111	0.098	-0.373
		1.600	-981.569	-0.381	0.707	0.111	0.381	-0.221
		2.000	-980.367	-0.381	0.707	0.111	0.664	-0.068
		2.400	-979.165	-0.381	0.707	0.111	0.946	0.084
		2.800	-977.964	-0.381	0.707	0.111	1.229	0.237
		3.200	-976.762	-0.381	0.707	0.111	1.512	0.389
		3.600	-975.560	-0.381	0.707	0.111	1.794	0.542
		4.000	-974.358	-0.381	0.707	0.111	2.077	0.694
19	1	L=4.000						
		0	-874.854	0.163	-0.593	-1.059	0.962	0.919
		0.400	-873.652	0.163	-0.593	-1.059	0.725	0.854
		0.800	-872.450	0.163	-0.593	-1.059	0.488	0.789
		1.200	-871.249	0.163	-0.593	-1.059	0.251	0.723
		1.600	-870.047	0.163	-0.593	-1.059	0.014	0.658
		2.000	-868.845	0.163	-0.593	-1.059	-0.223	0.593
		2.400	-867.644	0.163	-0.593	-1.059	-0.460	0.528
		2.800	-866.442	0.163	-0.593	-1.059	-0.697	0.462
		3.200	-865.240	0.163	-0.593	-1.059	-0.934	0.397

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.600	-864.038	0.163	-0.593	-1.059	-1.171	0.332
		4.000	-862.837	0.163	-0.593	-1.059	-1.408	0.267
20	9	L=4.000						
		0	-1190.874	-0.185	13.228	-1.718	-44.528	-0.276
		0.400	-1188.961	-0.185	13.228	-1.718	-39.236	-0.202
		0.800	-1187.048	-0.185	13.228	-1.718	-33.945	-0.127
		1.200	-1185.135	-0.185	13.228	-1.718	-28.654	-0.053
		1.600	-1183.222	-0.185	13.228	-1.718	-23.362	0.021
		2.000	-1181.309	-0.185	13.228	-1.718	-18.071	0.095
		2.400	-1179.396	-0.185	13.228	-1.718	-12.780	0.169
		2.800	-1177.484	-0.185	13.228	-1.718	-7.488	0.244
		3.200	-1175.571	-0.185	13.228	-1.718	-2.197	0.318
		3.600	-1173.658	-0.185	13.228	-1.718	3.094	0.392
		4.000	-1171.745	-0.185	13.228	-1.718	8.386	0.466
21	11	L=4.000						
		0	-1299.903	-0.059	34.763	0.022	-90.909	-0.135
		0.400	-1297.696	-0.059	34.763	0.022	-77.004	-0.111
		0.800	-1295.489	-0.059	34.763	0.022	-63.098	-0.087
		1.200	-1293.281	-0.059	34.763	0.022	-49.193	-0.064
		1.600	-1291.074	-0.059	34.763	0.022	-35.288	-0.040
		2.000	-1288.867	-0.059	34.763	0.022	-21.383	-0.016
		2.400	-1286.660	-0.059	34.763	0.022	-7.478	0.008
		2.800	-1284.452	-0.059	34.763	0.022	6.427	0.031
		3.200	-1282.245	-0.059	34.763	0.022	20.332	0.055
		3.600	-1280.038	-0.059	34.763	0.022	34.237	0.079
		4.000	-1277.831	-0.059	34.763	0.022	48.142	0.103
22	9	L=4.000						
		0	-1188.533	0.070	13.190	1.720	-44.272	0.025
		0.400	-1186.620	0.070	13.190	1.720	-38.996	-0.004
		0.800	-1184.707	0.070	13.190	1.720	-33.720	-0.032
		1.200	-1182.794	0.070	13.190	1.720	-28.444	-0.060
		1.600	-1180.881	0.070	13.190	1.720	-23.168	-0.088
		2.000	-1178.968	0.070	13.190	1.720	-17.892	-0.116
		2.400	-1177.055	0.070	13.190	1.720	-12.616	-0.144
		2.800	-1175.142	0.070	13.190	1.720	-7.340	-0.172
		3.200	-1173.229	0.070	13.190	1.720	-2.064	-0.200
		3.600	-1171.316	0.070	13.190	1.720	3.212	-0.228
		4.000	-1169.403	0.070	13.190	1.720	8.488	-0.256
23	1	L=4.000						
		0	-875.124	0.181	0.633	1.033	-1.098	0.946
		0.400	-873.922	0.181	0.633	1.033	-0.845	0.873
		0.800	-872.720	0.181	0.633	1.033	-0.592	0.801
		1.200	-871.518	0.181	0.633	1.033	-0.339	0.729
		1.600	-870.317	0.181	0.633	1.033	-0.086	0.656
		2.000	-869.115	0.181	0.633	1.033	0.168	0.584
		2.400	-867.913	0.181	0.633	1.033	0.421	0.512
		2.800	-866.711	0.181	0.633	1.033	0.674	0.439
		3.200	-865.510	0.181	0.633	1.033	0.927	0.367
		3.600	-864.308	0.181	0.633	1.033	1.181	0.294
		4.000	-863.106	0.181	0.633	1.033	1.434	0.222
24	1	L=4.000						
		0	-987.054	-0.287	-0.660	-0.097	0.606	-0.693
		0.400	-985.853	-0.287	-0.660	-0.097	0.342	-0.578
		0.800	-984.651	-0.287	-0.660	-0.097	0.078	-0.464
		1.200	-983.449	-0.287	-0.660	-0.097	-0.185	-0.349
		1.600	-982.247	-0.287	-0.660	-0.097	-0.449	-0.234
		2.000	-981.046	-0.287	-0.660	-0.097	-0.713	-0.120
		2.400	-979.844	-0.287	-0.660	-0.097	-0.977	-0.005
		2.800	-978.642	-0.287	-0.660	-0.097	-1.241	0.110
		3.200	-977.441	-0.287	-0.660	-0.097	-1.505	0.224
		3.600	-976.239	-0.287	-0.660	-0.097	-1.769	0.339
		4.000	-975.037	-0.287	-0.660	-0.097	-2.033	0.454
25	7	L=4.000						
		0	-811.189	-10.327	-0.112	-0.186	-0.422	-14.044
		0.400	-809.718	-10.327	-0.112	-0.186	-0.467	-9.913

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.800	-808.246	-10.327	-0.112	-0.186	-0.512	-5.782
		1.200	-806.775	-10.327	-0.112	-0.186	-0.557	-1.652
		1.600	-805.303	-10.327	-0.112	-0.186	-0.602	2.479
		2.000	-803.832	-10.327	-0.112	-0.186	-0.647	6.610
		2.400	-802.360	-10.327	-0.112	-0.186	-0.692	10.740
		2.800	-800.889	-10.327	-0.112	-0.186	-0.736	14.871
		3.200	-799.417	-10.327	-0.112	-0.186	-0.781	19.001
		3.600	-797.946	-10.327	-0.112	-0.186	-0.826	23.132
		4.000	-796.474	-10.327	-0.112	-0.186	-0.871	27.263
26	15	L=4.000						
		0	-823.836	-6.212	0.404	0.009	-0.931	-8.480
		0.400	-822.732	-6.212	0.404	0.009	-0.769	-5.995
		0.800	-821.629	-6.212	0.404	0.009	-0.607	-3.510
		1.200	-820.525	-6.212	0.404	0.009	-0.446	-1.025
		1.600	-819.422	-6.212	0.404	0.009	-0.284	1.459
		2.000	-818.318	-6.212	0.404	0.009	-0.122	3.944
		2.400	-817.214	-6.212	0.404	0.009	0.039	6.429
		2.800	-816.111	-6.212	0.404	0.009	0.201	8.914
		3.200	-815.007	-6.212	0.404	0.009	0.363	11.399
		3.600	-813.904	-6.212	0.404	0.009	0.525	13.884
		4.000	-812.800	-6.212	0.404	0.009	0.686	16.369
27	1	L=4.000						
		0	-999.517	-0.257	-0.823	-0.002	0.711	-0.071
		0.400	-998.315	-0.257	-0.823	-0.002	0.382	0.032
		0.800	-997.114	-0.257	-0.823	-0.002	0.052	0.135
		1.200	-995.912	-0.257	-0.823	-0.002	-0.277	0.238
		1.600	-994.710	-0.257	-0.823	-0.002	-0.606	0.341
		2.000	-993.508	-0.257	-0.823	-0.002	-0.935	0.444
		2.400	-992.307	-0.257	-0.823	-0.002	-1.264	0.547
		2.800	-991.105	-0.257	-0.823	-0.002	-1.593	0.650
		3.200	-989.903	-0.257	-0.823	-0.002	-1.923	0.753
		3.600	-988.702	-0.257	-0.823	-0.002	-2.252	0.856
		4.000	-987.500	-0.257	-0.823	-0.002	-2.581	0.959
28	1	L=4.000						
		0	-1006.632	0.027	0.566	-0.005	-1.108	0.290
		0.400	-1005.430	0.027	0.566	-0.005	-0.881	0.279
		0.800	-1004.228	0.027	0.566	-0.005	-0.655	0.269
		1.200	-1003.026	0.027	0.566	-0.005	-0.428	0.258
		1.600	-1001.825	0.027	0.566	-0.005	-0.202	0.247
		2.000	-1000.623	0.027	0.566	-0.005	0.025	0.237
		2.400	-999.421	0.027	0.566	-0.005	0.251	0.226
		2.800	-998.220	0.027	0.566	-0.005	0.478	0.216
		3.200	-997.018	0.027	0.566	-0.005	0.705	0.205
		3.600	-995.816	0.027	0.566	-0.005	0.931	0.194
		4.000	-994.614	0.027	0.566	-0.005	1.158	0.184
29	1	L=4.000						
		0	-949.509	0.026	0.354	0.003	-0.793	0.288
		0.400	-948.307	0.026	0.354	0.003	-0.652	0.277
		0.800	-947.106	0.026	0.354	0.003	-0.510	0.267
		1.200	-945.904	0.026	0.354	0.003	-0.369	0.256
		1.600	-944.702	0.026	0.354	0.003	-0.227	0.246
		2.000	-943.500	0.026	0.354	0.003	-0.086	0.235
		2.400	-942.299	0.026	0.354	0.003	0.056	0.225
		2.800	-941.097	0.026	0.354	0.003	0.197	0.214
		3.200	-939.895	0.026	0.354	0.003	0.339	0.204
		3.600	-938.694	0.026	0.354	0.003	0.480	0.193
		4.000	-937.492	0.026	0.354	0.003	0.622	0.183
30	1	L=4.000						
		0	-968.567	0.021	0.371	0.005	-0.787	0.293
		0.400	-967.365	0.021	0.371	0.005	-0.639	0.285
		0.800	-966.163	0.021	0.371	0.005	-0.490	0.277
		1.200	-964.961	0.021	0.371	0.005	-0.342	0.268
		1.600	-963.760	0.021	0.371	0.005	-0.194	0.260
		2.000	-962.558	0.021	0.371	0.005	-0.045	0.252
		2.400	-961.356	0.021	0.371	0.005	0.103	0.243
		2.800	-960.155	0.021	0.371	0.005	0.252	0.235

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.200	-958.953	0.021	0.371	0.005	0.400	0.227
		3.600	-957.751	0.021	0.371	0.005	0.548	0.218
		4.000	-956.549	0.021	0.371	0.005	0.697	0.210
31	1	L=4.000						
		0	-949.163	0.022	0.385	0.004	-0.779	0.307
		0.400	-947.961	0.022	0.385	0.004	-0.625	0.299
		0.800	-946.759	0.022	0.385	0.004	-0.471	0.290
		1.200	-945.558	0.022	0.385	0.004	-0.317	0.281
		1.600	-944.356	0.022	0.385	0.004	-0.163	0.272
		2.000	-943.154	0.022	0.385	0.004	-0.009	0.263
		2.400	-941.953	0.022	0.385	0.004	0.145	0.255
		2.800	-940.751	0.022	0.385	0.004	0.299	0.246
		3.200	-939.549	0.022	0.385	0.004	0.453	0.237
		3.600	-938.347	0.022	0.385	0.004	0.607	0.228
		4.000	-937.146	0.022	0.385	0.004	0.761	0.219
32	1	L=4.000						
		0	-1008.467	0.009	0.241	0.007	-0.561	0.305
		0.400	-1007.265	0.009	0.241	0.007	-0.464	0.301
		0.800	-1006.063	0.009	0.241	0.007	-0.368	0.298
		1.200	-1004.862	0.009	0.241	0.007	-0.272	0.294
		1.600	-1003.660	0.009	0.241	0.007	-0.175	0.291
		2.000	-1002.458	0.009	0.241	0.007	-0.079	0.287
		2.400	-1001.257	0.009	0.241	0.007	0.017	0.283
		2.800	-1000.055	0.009	0.241	0.007	0.113	0.280
		3.200	-998.853	0.009	0.241	0.007	0.210	0.276
		3.600	-997.651	0.009	0.241	0.007	0.306	0.273
		4.000	-996.450	0.009	0.241	0.007	0.402	0.269
33	1	L=4.000						
		0	-990.313	-0.272	1.029	0.006	-1.587	-0.047
		0.400	-989.111	-0.272	1.029	0.006	-1.175	0.061
		0.800	-987.910	-0.272	1.029	0.006	-0.764	0.170
		1.200	-986.708	-0.272	1.029	0.006	-0.352	0.279
		1.600	-985.506	-0.272	1.029	0.006	0.060	0.388
		2.000	-984.304	-0.272	1.029	0.006	0.471	0.497
		2.400	-983.103	-0.272	1.029	0.006	0.883	0.606
		2.800	-981.901	-0.272	1.029	0.006	1.294	0.715
		3.200	-980.699	-0.272	1.029	0.006	1.706	0.824
		3.600	-979.497	-0.272	1.029	0.006	2.117	0.933
		4.000	-978.296	-0.272	1.029	0.006	2.529	1.042
34	7	L=4.000						
		0	-813.269	9.467	0.673	0.004	-1.718	12.449
		0.400	-811.798	9.467	0.673	0.004	-1.449	8.662
		0.800	-810.326	9.467	0.673	0.004	-1.179	4.875
		1.200	-808.855	9.467	0.673	0.004	-0.910	1.088
		1.600	-807.383	9.467	0.673	0.004	-0.641	-2.699
		2.000	-805.912	9.467	0.673	0.004	-0.372	-6.485
		2.400	-804.440	9.467	0.673	0.004	-0.103	-10.272
		2.800	-802.969	9.467	0.673	0.004	0.166	-14.059
		3.200	-801.497	9.467	0.673	0.004	0.436	-17.846
		3.600	-800.026	9.467	0.673	0.004	0.705	-21.633
		4.000	-798.554	9.467	0.673	0.004	0.974	-25.420
35	13	L=4.000						
		0	-468.864	3.201	-4.216	-0.038	5.623	4.398
		0.400	-468.005	3.201	-4.216	-0.038	3.937	3.118
		0.800	-467.147	3.201	-4.216	-0.038	2.251	1.838
		1.200	-466.289	3.201	-4.216	-0.038	0.564	0.557
		1.600	-465.430	3.201	-4.216	-0.038	-1.122	-0.723
		2.000	-464.572	3.201	-4.216	-0.038	-2.808	-2.003
		2.400	-463.713	3.201	-4.216	-0.038	-4.494	-3.284
		2.800	-462.855	3.201	-4.216	-0.038	-6.181	-4.564
		3.200	-461.997	3.201	-4.216	-0.038	-7.867	-5.845
		3.600	-461.138	3.201	-4.216	-0.038	-9.553	-7.125
		4.000	-460.280	3.201	-4.216	-0.038	-11.239	-8.405
36	13	L=4.000						
		0	-694.519	0.559	0.289	0.005	-0.396	0.966

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.400	-693.660	0.559	0.289	0.005	-0.280	0.743
		0.800	-692.802	0.559	0.289	0.005	-0.165	0.519
		1.200	-691.943	0.559	0.289	0.005	-0.049	0.296
		1.600	-691.085	0.559	0.289	0.005	0.067	0.072
		2.000	-690.227	0.559	0.289	0.005	0.183	-0.151
		2.400	-689.368	0.559	0.289	0.005	0.299	-0.375
		2.800	-688.510	0.559	0.289	0.005	0.414	-0.598
		3.200	-687.652	0.559	0.289	0.005	0.530	-0.822
		3.600	-686.793	0.559	0.289	0.005	0.646	-1.045
		4.000	-685.935	0.559	0.289	0.005	0.762	-1.269
37	13	L=4.000						
		0	-694.062	0.154	-0.020	0.065	0.004	0.322
		0.400	-693.203	0.154	-0.020	0.065	-0.005	0.260
		0.800	-692.345	0.154	-0.020	0.065	-0.013	0.198
		1.200	-691.487	0.154	-0.020	0.065	-0.021	0.136
		1.600	-690.628	0.154	-0.020	0.065	-0.029	0.074
		2.000	-689.770	0.154	-0.020	0.065	-0.037	0.013
		2.400	-688.911	0.154	-0.020	0.065	-0.045	-0.049
		2.800	-688.053	0.154	-0.020	0.065	-0.053	-0.111
		3.200	-687.195	0.154	-0.020	0.065	-0.061	-0.173
		3.600	-686.336	0.154	-0.020	0.065	-0.069	-0.235
		4.000	-685.478	0.154	-0.020	0.065	-0.077	-0.296
38	13	L=4.000						
		0	-684.011	0.033	0.071	0.041	-0.131	0.047
		0.400	-683.153	0.033	0.071	0.041	-0.103	0.034
		0.800	-682.294	0.033	0.071	0.041	-0.074	0.021
		1.200	-681.436	0.033	0.071	0.041	-0.045	0.008
		1.600	-680.578	0.033	0.071	0.041	-0.017	-0.005
		2.000	-679.719	0.033	0.071	0.041	0.012	-0.019
		2.400	-678.861	0.033	0.071	0.041	0.040	-0.032
		2.800	-678.003	0.033	0.071	0.041	0.069	-0.045
		3.200	-677.144	0.033	0.071	0.041	0.098	-0.058
		3.600	-676.286	0.033	0.071	0.041	0.126	-0.071
		4.000	-675.427	0.033	0.071	0.041	0.155	-0.084
39	13	L=4.000						
		0	-681.994	0.004	0.063	0.008	-0.132	-0.042
		0.400	-681.136	0.004	0.063	0.008	-0.106	-0.043
		0.800	-680.278	0.004	0.063	0.008	-0.081	-0.044
		1.200	-679.419	0.004	0.063	0.008	-0.056	-0.046
		1.600	-678.561	0.004	0.063	0.008	-0.031	-0.047
		2.000	-677.703	0.004	0.063	0.008	-0.006	-0.049
		2.400	-676.844	0.004	0.063	0.008	0.019	-0.050
		2.800	-675.986	0.004	0.063	0.008	0.044	-0.052
		3.200	-675.127	0.004	0.063	0.008	0.070	-0.053
		3.600	-674.269	0.004	0.063	0.008	0.095	-0.054
		4.000	-673.411	0.004	0.063	0.008	0.120	-0.056
40	13	L=4.000						
		0	-684.000	0.026	0.054	-0.026	-0.132	0.008
		0.400	-683.141	0.026	0.054	-0.026	-0.110	-0.003
		0.800	-682.283	0.026	0.054	-0.026	-0.089	-0.013
		1.200	-681.425	0.026	0.054	-0.026	-0.067	-0.024
		1.600	-680.566	0.026	0.054	-0.026	-0.045	-0.034
		2.000	-679.708	0.026	0.054	-0.026	-0.024	-0.044
		2.400	-678.850	0.026	0.054	-0.026	-0.002	-0.055
		2.800	-677.991	0.026	0.054	-0.026	0.020	-0.065
		3.200	-677.133	0.026	0.054	-0.026	0.041	-0.076
		3.600	-676.274	0.026	0.054	-0.026	0.063	-0.086
		4.000	-675.416	0.026	0.054	-0.026	0.085	-0.097
41	13	L=4.000						
		0	-693.989	0.142	0.147	-0.054	-0.269	0.250
		0.400	-693.131	0.142	0.147	-0.054	-0.210	0.193
		0.800	-692.272	0.142	0.147	-0.054	-0.151	0.136
		1.200	-691.414	0.142	0.147	-0.054	-0.092	0.080
		1.600	-690.555	0.142	0.147	-0.054	-0.033	0.023
		2.000	-689.697	0.142	0.147	-0.054	0.026	-0.034
		2.400	-688.839	0.142	0.147	-0.054	0.085	-0.090

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.800	-687.980	0.142	0.147	-0.054	0.144	-0.147
		3.200	-687.122	0.142	0.147	-0.054	0.203	-0.204
		3.600	-686.264	0.142	0.147	-0.054	0.262	-0.260
		4.000	-685.405	0.142	0.147	-0.054	0.320	-0.317
42	13	L=4.000						
		0	-694.559	0.540	-0.170	-0.003	0.141	0.873
		0.400	-693.701	0.540	-0.170	-0.003	0.073	0.657
		0.800	-692.843	0.540	-0.170	-0.003	0.005	0.441
		1.200	-691.984	0.540	-0.170	-0.003	-0.063	0.225
		1.600	-691.126	0.540	-0.170	-0.003	-0.131	0.009
		2.000	-690.268	0.540	-0.170	-0.003	-0.199	-0.208
		2.400	-689.409	0.540	-0.170	-0.003	-0.267	-0.424
		2.800	-688.551	0.540	-0.170	-0.003	-0.335	-0.640
		3.200	-687.692	0.540	-0.170	-0.003	-0.403	-0.856
		3.600	-686.834	0.540	-0.170	-0.003	-0.471	-1.072
		4.000	-685.976	0.540	-0.170	-0.003	-0.539	-1.288
43	13	L=4.000						
		0	-470.094	3.281	4.368	-0.024	-5.922	4.479
		0.400	-469.236	3.281	4.368	-0.024	-4.175	3.167
		0.800	-468.377	3.281	4.368	-0.024	-2.428	1.855
		1.200	-467.519	3.281	4.368	-0.024	-0.681	0.543
		1.600	-466.660	3.281	4.368	-0.024	1.066	-0.770
		2.000	-465.802	3.281	4.368	-0.024	2.813	-2.082
		2.400	-464.944	3.281	4.368	-0.024	4.560	-3.394
		2.800	-464.085	3.281	4.368	-0.024	6.307	-4.706
		3.200	-463.227	3.281	4.368	-0.024	8.054	-6.019
		3.600	-462.369	3.281	4.368	-0.024	9.801	-7.331
		4.000	-461.510	3.281	4.368	-0.024	11.549	-8.643
44	3	L=4.000						
		0	-416.661	0.775	-0.055	0.070	0.284	1.342
		0.400	-415.778	0.775	-0.055	0.070	0.262	1.032
		0.800	-414.895	0.775	-0.055	0.070	0.240	0.722
		1.200	-414.012	0.775	-0.055	0.070	0.218	0.412
		1.600	-413.129	0.775	-0.055	0.070	0.196	0.102
		2.000	-412.246	0.775	-0.055	0.070	0.174	-0.208
		2.400	-411.364	0.775	-0.055	0.070	0.152	-0.518
		2.800	-410.481	0.775	-0.055	0.070	0.131	-0.828
		3.200	-409.598	0.775	-0.055	0.070	0.109	-1.138
		3.600	-408.715	0.775	-0.055	0.070	0.087	-1.448
		4.000	-407.832	0.775	-0.055	0.070	0.065	-1.757
45	3	L=4.000						
		0	-308.746	0.515	-0.172	-0.024	0.016	0.985
		0.400	-307.863	0.515	-0.172	-0.024	-0.053	0.779
		0.800	-306.980	0.515	-0.172	-0.024	-0.122	0.573
		1.200	-306.097	0.515	-0.172	-0.024	-0.190	0.367
		1.600	-305.214	0.515	-0.172	-0.024	-0.259	0.161
		2.000	-304.332	0.515	-0.172	-0.024	-0.328	-0.045
		2.400	-303.449	0.515	-0.172	-0.024	-0.397	-0.251
		2.800	-302.566	0.515	-0.172	-0.024	-0.465	-0.458
		3.200	-301.683	0.515	-0.172	-0.024	-0.534	-0.664
		3.600	-300.800	0.515	-0.172	-0.024	-0.603	-0.870
		4.000	-299.917	0.515	-0.172	-0.024	-0.672	-1.076
46	3	L=4.000						
		0	-309.103	0.535	-0.065	0.087	-0.273	1.059
		0.400	-308.220	0.535	-0.065	0.087	-0.299	0.845
		0.800	-307.337	0.535	-0.065	0.087	-0.325	0.631
		1.200	-306.455	0.535	-0.065	0.087	-0.351	0.417
		1.600	-305.572	0.535	-0.065	0.087	-0.377	0.203
		2.000	-304.689	0.535	-0.065	0.087	-0.403	-0.011
		2.400	-303.806	0.535	-0.065	0.087	-0.430	-0.225
		2.800	-302.923	0.535	-0.065	0.087	-0.456	-0.439
		3.200	-302.040	0.535	-0.065	0.087	-0.482	-0.653
		3.600	-301.157	0.535	-0.065	0.087	-0.508	-0.867
		4.000	-300.274	0.535	-0.065	0.087	-0.534	-1.081
47	3	L=4.000						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	-292.786	0.359	-0.135	-0.093	0.438	0.826
		0.400	-291.904	0.359	-0.135	-0.093	0.384	0.682
		0.800	-291.021	0.359	-0.135	-0.093	0.330	0.539
		1.200	-290.138	0.359	-0.135	-0.093	0.275	0.395
		1.600	-289.255	0.359	-0.135	-0.093	0.221	0.251
		2.000	-288.372	0.359	-0.135	-0.093	0.167	0.108
		2.400	-287.489	0.359	-0.135	-0.093	0.113	-0.036
		2.800	-286.606	0.359	-0.135	-0.093	0.059	-0.179
		3.200	-285.723	0.359	-0.135	-0.093	0.004	-0.323
		3.600	-284.840	0.359	-0.135	-0.093	-0.050	-0.467
		4.000	-283.958	0.359	-0.135	-0.093	-0.104	-0.610
48	3	L=4.000						
		0	-253.627	0.164	1.279	-0.036	-1.736	0.483
		0.400	-252.744	0.164	1.279	-0.036	-1.224	0.417
		0.800	-251.861	0.164	1.279	-0.036	-0.712	0.352
		1.200	-250.978	0.164	1.279	-0.036	-0.201	0.286
		1.600	-250.095	0.164	1.279	-0.036	0.311	0.221
		2.000	-249.212	0.164	1.279	-0.036	0.823	0.155
		2.400	-248.329	0.164	1.279	-0.036	1.334	0.089
		2.800	-247.446	0.164	1.279	-0.036	1.846	0.024
		3.200	-246.563	0.164	1.279	-0.036	2.358	-0.042
		3.600	-245.681	0.164	1.279	-0.036	2.869	-0.107
		4.000	-244.798	0.164	1.279	-0.036	3.381	-0.173
49	14	L=4.000						
		0	-1167.581	7.159	0.774	-0.077	-2.710	9.537
		0.400	-1165.864	7.159	0.774	-0.077	-2.400	6.674
		0.800	-1164.147	7.159	0.774	-0.077	-2.091	3.810
		1.200	-1162.430	7.159	0.774	-0.077	-1.781	0.946
		1.600	-1160.714	7.159	0.774	-0.077	-1.471	-1.918
		2.000	-1158.997	7.159	0.774	-0.077	-1.161	-4.781
		2.400	-1157.280	7.159	0.774	-0.077	-0.852	-7.645
		2.800	-1155.563	7.159	0.774	-0.077	-0.542	-10.509
		3.200	-1153.847	7.159	0.774	-0.077	-0.232	-13.373
		3.600	-1152.130	7.159	0.774	-0.077	0.078	-16.236
		4.000	-1150.413	7.159	0.774	-0.077	0.388	-19.100
50	6	L=4.000						
		0	-357.941	-6.912	-7.694	-0.077	16.611	-16.546
		0.400	-356.911	-6.912	-7.694	-0.077	13.533	-13.781
		0.800	-355.881	-6.912	-7.694	-0.077	10.455	-11.017
		1.200	-354.851	-6.912	-7.694	-0.077	7.378	-8.252
		1.600	-353.820	-6.912	-7.694	-0.077	4.300	-5.488
		2.000	-352.790	-6.912	-7.694	-0.077	1.222	-2.723
		2.400	-351.760	-6.912	-7.694	-0.077	-1.856	0.042
		2.800	-350.730	-6.912	-7.694	-0.077	-4.933	2.806
		3.200	-349.700	-6.912	-7.694	-0.077	-8.011	5.571
		3.600	-348.670	-6.912	-7.694	-0.077	-11.089	8.336
		4.000	-347.640	-6.912	-7.694	-0.077	-14.167	11.100
51	4	L=4.000						
		0	-539.749	-1.209	-0.345	0.308	-0.124	-2.066
		0.400	-538.572	-1.209	-0.345	0.308	-0.262	-1.582
		0.800	-537.395	-1.209	-0.345	0.308	-0.400	-1.099
		1.200	-536.218	-1.209	-0.345	0.308	-0.538	-0.615
		1.600	-535.040	-1.209	-0.345	0.308	-0.675	-0.132
		2.000	-533.863	-1.209	-0.345	0.308	-0.813	0.352
		2.400	-532.686	-1.209	-0.345	0.308	-0.951	0.835
		2.800	-531.509	-1.209	-0.345	0.308	-1.089	1.319
		3.200	-530.332	-1.209	-0.345	0.308	-1.227	1.802
		3.600	-529.154	-1.209	-0.345	0.308	-1.365	2.286
		4.000	-527.977	-1.209	-0.345	0.308	-1.503	2.769
52	4	L=4.000						
		0	-580.266	-1.871	0.509	-0.529	-1.013	-1.116
		0.400	-579.089	-1.871	0.509	-0.529	-0.809	-0.367
		0.800	-577.912	-1.871	0.509	-0.529	-0.606	0.381
		1.200	-576.734	-1.871	0.509	-0.529	-0.402	1.130
		1.600	-575.557	-1.871	0.509	-0.529	-0.198	1.878
		2.000	-574.380	-1.871	0.509	-0.529	0.006	2.626

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.400	-573.203	-1.871	0.509	-0.529	0.210	3.375
		2.800	-572.026	-1.871	0.509	-0.529	0.413	4.123
		3.200	-570.848	-1.871	0.509	-0.529	0.617	4.872
		3.600	-569.671	-1.871	0.509	-0.529	0.821	5.620
		4.000	-568.494	-1.871	0.509	-0.529	1.025	6.369
53	6	L=4.000						
		0	-358.236	-6.671	7.377	0.096	-16.284	-16.449
		0.400	-357.206	-6.671	7.377	0.096	-13.333	-13.780
		0.800	-356.176	-6.671	7.377	0.096	-10.382	-11.112
		1.200	-355.146	-6.671	7.377	0.096	-7.432	-8.444
		1.600	-354.116	-6.671	7.377	0.096	-4.481	-5.775
		2.000	-353.086	-6.671	7.377	0.096	-1.530	-3.107
		2.400	-352.056	-6.671	7.377	0.096	1.420	-0.438
		2.800	-351.026	-6.671	7.377	0.096	4.371	2.230
		3.200	-349.996	-6.671	7.377	0.096	7.322	4.898
		3.600	-348.965	-6.671	7.377	0.096	10.273	7.567
		4.000	-347.935	-6.671	7.377	0.096	13.223	10.235
54	4	L=4.000						
		0	-525.636	-0.698	-0.344	-0.220	1.433	-2.092
		0.400	-524.458	-0.698	-0.344	-0.220	1.295	-1.813
		0.800	-523.281	-0.698	-0.344	-0.220	1.158	-1.534
		1.200	-522.104	-0.698	-0.344	-0.220	1.020	-1.255
		1.600	-520.927	-0.698	-0.344	-0.220	0.883	-0.976
		2.000	-519.750	-0.698	-0.344	-0.220	0.746	-0.697
		2.400	-518.572	-0.698	-0.344	-0.220	0.608	-0.418
		2.800	-517.395	-0.698	-0.344	-0.220	0.471	-0.139
		3.200	-516.218	-0.698	-0.344	-0.220	0.333	0.140
		3.600	-515.041	-0.698	-0.344	-0.220	0.196	0.419
		4.000	-513.864	-0.698	-0.344	-0.220	0.059	0.698
55	4	L=4.000						
		0	-549.446	0.782	-0.680	0.439	1.436	0.969
		0.400	-548.269	0.782	-0.680	0.439	1.164	0.656
		0.800	-547.091	0.782	-0.680	0.439	0.892	0.344
		1.200	-545.914	0.782	-0.680	0.439	0.620	0.031
		1.600	-544.737	0.782	-0.680	0.439	0.348	-0.282
		2.000	-543.560	0.782	-0.680	0.439	0.076	-0.594
		2.400	-542.383	0.782	-0.680	0.439	-0.196	-0.907
		2.800	-541.205	0.782	-0.680	0.439	-0.469	-1.220
		3.200	-540.028	0.782	-0.680	0.439	-0.741	-1.532
		3.600	-538.851	0.782	-0.680	0.439	-1.013	-1.845
		4.000	-537.674	0.782	-0.680	0.439	-1.285	-2.158
56	2	L=4.000						
		0	-1061.635	1.370	-26.045	0.951	-21.846	2.147
		0.400	-1059.869	1.370	-26.045	0.951	-32.264	1.599
		0.800	-1058.103	1.370	-26.045	0.951	-42.682	1.051
		1.200	-1056.337	1.370	-26.045	0.951	-53.100	0.503
		1.600	-1054.571	1.370	-26.045	0.951	-63.518	-0.045
		2.000	-1052.806	1.370	-26.045	0.951	-73.936	-0.593
		2.400	-1051.040	1.370	-26.045	0.951	-84.354	-1.141
		2.800	-1049.274	1.370	-26.045	0.951	-94.772	-1.689
		3.200	-1047.508	1.370	-26.045	0.951	-105.190	-2.237
		3.600	-1045.742	1.370	-26.045	0.951	-115.608	-2.785
		4.000	-1043.977	1.370	-26.045	0.951	-126.026	-3.333
57	12	L=4.000						
		0	-1318.680	0.137	-32.256	0.056	-50.151	0.237
		0.400	-1316.325	0.137	-32.256	0.056	-63.054	0.182
		0.800	-1313.971	0.137	-32.256	0.056	-75.956	0.128
		1.200	-1311.616	0.137	-32.256	0.056	-88.859	0.073
		1.600	-1309.262	0.137	-32.256	0.056	-101.761	0.018
		2.000	-1306.908	0.137	-32.256	0.056	-114.664	-0.037
		2.400	-1304.553	0.137	-32.256	0.056	-127.566	-0.092
		2.800	-1302.199	0.137	-32.256	0.056	-140.468	-0.146
		3.200	-1299.844	0.137	-32.256	0.056	-153.371	-0.201
		3.600	-1297.490	0.137	-32.256	0.056	-166.273	-0.256
		4.000	-1295.136	0.137	-32.256	0.056	-179.176	-0.311

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
58	2	L=4.000						
		0	-1076.190	-1.408	-26.234	-0.888	-22.589	-2.122
		0.400	-1074.424	-1.408	-26.234	-0.888	-33.083	-1.559
		0.800	-1072.658	-1.408	-26.234	-0.888	-43.576	-0.995
		1.200	-1070.892	-1.408	-26.234	-0.888	-54.070	-0.432
		1.600	-1069.127	-1.408	-26.234	-0.888	-64.563	0.131
		2.000	-1067.361	-1.408	-26.234	-0.888	-75.057	0.694
		2.400	-1065.595	-1.408	-26.234	-0.888	-85.550	1.257
		2.800	-1063.829	-1.408	-26.234	-0.888	-96.044	1.821
		3.200	-1062.063	-1.408	-26.234	-0.888	-106.537	2.384
		3.600	-1060.298	-1.408	-26.234	-0.888	-117.031	2.947
		4.000	-1058.532	-1.408	-26.234	-0.888	-127.524	3.510
59	2	L=4.000						
		0	-1129.791	-14.226	-2.257	-0.058	5.838	-15.246
		0.400	-1128.025	-14.226	-2.257	-0.058	4.935	-9.556
		0.800	-1126.260	-14.226	-2.257	-0.058	4.032	-3.865
		1.200	-1124.494	-14.226	-2.257	-0.058	3.129	1.825
		1.600	-1122.728	-14.226	-2.257	-0.058	2.226	7.515
		2.000	-1120.962	-14.226	-2.257	-0.058	1.324	13.206
		2.400	-1119.196	-14.226	-2.257	-0.058	0.421	18.896
		2.800	-1117.431	-14.226	-2.257	-0.058	-0.482	24.587
		3.200	-1115.665	-14.226	-2.257	-0.058	-1.385	30.277
		3.600	-1113.899	-14.226	-2.257	-0.058	-2.288	35.968
		4.000	-1112.133	-14.226	-2.257	-0.058	-3.191	41.658
60	2	L=4.000						
		0	-772.843	5.200	-3.936	0.106	7.552	6.615
		0.400	-771.077	5.200	-3.936	0.106	5.978	4.535
		0.800	-769.311	5.200	-3.936	0.106	4.404	2.455
		1.200	-767.545	5.200	-3.936	0.106	2.829	0.375
		1.600	-765.779	5.200	-3.936	0.106	1.255	-1.705
		2.000	-764.013	5.200	-3.936	0.106	-0.319	-3.785
		2.400	-762.248	5.200	-3.936	0.106	-1.894	-5.865
		2.800	-760.482	5.200	-3.936	0.106	-3.468	-7.945
		3.200	-758.716	5.200	-3.936	0.106	-5.042	-10.025
		3.600	-756.950	5.200	-3.936	0.106	-6.617	-12.105
		4.000	-755.184	5.200	-3.936	0.106	-8.191	-14.185
61	3	L=4.000						
		0	-668.892	-0.119	-0.989	-0.075	2.526	-0.357
		0.400	-668.009	-0.119	-0.989	-0.075	2.130	-0.310
		0.800	-667.126	-0.119	-0.989	-0.075	1.735	-0.262
		1.200	-666.243	-0.119	-0.989	-0.075	1.339	-0.215
		1.600	-665.361	-0.119	-0.989	-0.075	0.944	-0.167
		2.000	-664.478	-0.119	-0.989	-0.075	0.548	-0.119
		2.400	-663.595	-0.119	-0.989	-0.075	0.153	-0.072
		2.800	-662.712	-0.119	-0.989	-0.075	-0.243	-0.024
		3.200	-661.829	-0.119	-0.989	-0.075	-0.639	0.023
		3.600	-660.946	-0.119	-0.989	-0.075	-1.034	0.071
		4.000	-660.063	-0.119	-0.989	-0.075	-1.430	0.119
62	14	L=4.000						
		0	-644.123	-11.931	4.181	-0.098	-5.311	-27.249
		0.400	-642.406	-11.931	4.181	-0.098	-3.638	-22.477
		0.800	-640.690	-11.931	4.181	-0.098	-1.966	-17.704
		1.200	-638.973	-11.931	4.181	-0.098	-0.293	-12.932
		1.600	-637.256	-11.931	4.181	-0.098	1.379	-8.159
		2.000	-635.539	-11.931	4.181	-0.098	3.052	-3.387
		2.400	-633.823	-11.931	4.181	-0.098	4.724	1.386
		2.800	-632.106	-11.931	4.181	-0.098	6.397	6.158
		3.200	-630.389	-11.931	4.181	-0.098	8.070	10.931
		3.600	-628.672	-11.931	4.181	-0.098	9.742	15.703
		4.000	-626.956	-11.931	4.181	-0.098	11.415	20.476
63	5	L=4.000						
		0	-593.646	15.998	-0.626	-0.154	1.135	32.716
		0.400	-592.321	15.998	-0.626	-0.154	0.884	26.316
		0.800	-590.997	15.998	-0.626	-0.154	0.633	19.917
		1.200	-589.673	15.998	-0.626	-0.154	0.383	13.518
		1.600	-588.348	15.998	-0.626	-0.154	0.132	7.119

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.000	-587.024	15.998	-0.626	-0.154	-0.118	0.719
		2.400	-585.700	15.998	-0.626	-0.154	-0.369	-5.680
		2.800	-584.375	15.998	-0.626	-0.154	-0.619	-12.079
		3.200	-583.051	15.998	-0.626	-0.154	-0.870	-18.479
		3.600	-581.727	15.998	-0.626	-0.154	-1.121	-24.878
		4.000	-580.402	15.998	-0.626	-0.154	-1.371	-31.277
64	3	L=4.000						
		0	-735.922	0.880	0.537	-0.008	-1.613	1.827
		0.400	-735.039	0.880	0.537	-0.008	-1.398	1.475
		0.800	-734.156	0.880	0.537	-0.008	-1.183	1.123
		1.200	-733.274	0.880	0.537	-0.008	-0.968	0.771
		1.600	-732.391	0.880	0.537	-0.008	-0.753	0.419
		2.000	-731.508	0.880	0.537	-0.008	-0.538	0.067
		2.400	-730.625	0.880	0.537	-0.008	-0.323	-0.284
		2.800	-729.742	0.880	0.537	-0.008	-0.108	-0.636
		3.200	-728.859	0.880	0.537	-0.008	0.107	-0.988
		3.600	-727.976	0.880	0.537	-0.008	0.322	-1.340
		4.000	-727.093	0.880	0.537	-0.008	0.537	-1.692
65	3	L=4.000						
		0	-627.743	0.473	2.630	0.687	-3.435	-0.213
		0.400	-626.860	0.473	2.630	0.687	-2.383	-0.402
		0.800	-625.977	0.473	2.630	0.687	-1.331	-0.591
		1.200	-625.094	0.473	2.630	0.687	-0.279	-0.781
		1.600	-624.211	0.473	2.630	0.687	0.773	-0.970
		2.000	-623.328	0.473	2.630	0.687	1.825	-1.159
		2.400	-622.445	0.473	2.630	0.687	2.877	-1.349
		2.800	-621.563	0.473	2.630	0.687	3.929	-1.538
		3.200	-620.680	0.473	2.630	0.687	4.981	-1.727
		3.600	-619.797	0.473	2.630	0.687	6.033	-1.916
		4.000	-618.914	0.473	2.630	0.687	7.085	-2.106
66	2	L=4.000						
		0	-937.268	-0.471	33.500	1.933	7.458	-0.866
		0.400	-935.502	-0.471	33.500	1.933	20.857	-0.678
		0.800	-933.736	-0.471	33.500	1.933	34.257	-0.489
		1.200	-931.970	-0.471	33.500	1.933	47.657	-0.301
		1.600	-930.204	-0.471	33.500	1.933	61.057	-0.112
		2.000	-928.439	-0.471	33.500	1.933	74.457	0.076
		2.400	-926.673	-0.471	33.500	1.933	87.857	0.265
		2.800	-924.907	-0.471	33.500	1.933	101.257	0.453
		3.200	-923.141	-0.471	33.500	1.933	114.656	0.642
		3.600	-921.375	-0.471	33.500	1.933	128.056	0.830
		4.000	-919.610	-0.471	33.500	1.933	141.456	1.019
67	10	L=4.000						
		0	-1043.991	-0.014	19.306	0.022	51.563	-0.010
		0.400	-1041.930	-0.014	19.306	0.022	59.286	-0.004
		0.800	-1039.870	-0.014	19.306	0.022	67.008	0.002
		1.200	-1037.810	-0.014	19.306	0.022	74.731	0.008
		1.600	-1035.750	-0.014	19.306	0.022	82.454	0.014
		2.000	-1033.690	-0.014	19.306	0.022	90.176	0.019
		2.400	-1031.630	-0.014	19.306	0.022	97.899	0.025
		2.800	-1029.570	-0.014	19.306	0.022	105.621	0.031
		3.200	-1027.510	-0.014	19.306	0.022	113.344	0.037
		3.600	-1025.450	-0.014	19.306	0.022	121.066	0.042
		4.000	-1023.390	-0.014	19.306	0.022	128.789	0.048
68	2	L=4.000						
		0	-934.941	0.469	33.329	-1.912	7.607	0.865
		0.400	-933.175	0.469	33.329	-1.912	20.939	0.677
		0.800	-931.409	0.469	33.329	-1.912	34.270	0.490
		1.200	-929.643	0.469	33.329	-1.912	47.601	0.302
		1.600	-927.878	0.469	33.329	-1.912	60.933	0.115
		2.000	-926.112	0.469	33.329	-1.912	74.264	-0.073
		2.400	-924.346	0.469	33.329	-1.912	87.596	-0.260
		2.800	-922.580	0.469	33.329	-1.912	100.927	-0.448
		3.200	-920.814	0.469	33.329	-1.912	114.259	-0.635
		3.600	-919.049	0.469	33.329	-1.912	127.590	-0.823
		4.000	-917.283	0.469	33.329	-1.912	140.921	-1.010

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
69	3	L=4.000						
		0	-627.976	0.508	-2.555	-0.661	3.375	-0.209
		0.400	-627.093	0.508	-2.555	-0.661	2.353	-0.412
		0.800	-626.210	0.508	-2.555	-0.661	1.332	-0.616
		1.200	-625.327	0.508	-2.555	-0.661	0.310	-0.819
		1.600	-624.444	0.508	-2.555	-0.661	-0.712	-1.022
		2.000	-623.561	0.508	-2.555	-0.661	-1.734	-1.226
		2.400	-622.678	0.508	-2.555	-0.661	-2.756	-1.429
		2.800	-621.796	0.508	-2.555	-0.661	-3.778	-1.632
		3.200	-620.913	0.508	-2.555	-0.661	-4.799	-1.836
		3.600	-620.030	0.508	-2.555	-0.661	-5.821	-2.039
		4.000	-619.147	0.508	-2.555	-0.661	-6.843	-2.243
70	3	L=4.000						
		0	-736.297	0.819	-0.553	0.046	1.669	1.647
		0.400	-735.414	0.819	-0.553	0.046	1.448	1.319
		0.800	-734.532	0.819	-0.553	0.046	1.227	0.991
		1.200	-733.649	0.819	-0.553	0.046	1.005	0.664
		1.600	-732.766	0.819	-0.553	0.046	0.784	0.336
		2.000	-731.883	0.819	-0.553	0.046	0.563	0.008
		2.400	-731.000	0.819	-0.553	0.046	0.341	-0.319
		2.800	-730.117	0.819	-0.553	0.046	0.120	-0.647
		3.200	-729.234	0.819	-0.553	0.046	-0.101	-0.975
		3.600	-728.351	0.819	-0.553	0.046	-0.322	-1.303
		4.000	-727.468	0.819	-0.553	0.046	-0.544	-1.630
71	5	L=4.000						
		0	-615.450	-15.707	-2.403	0.189	3.780	-32.567
		0.400	-614.126	-15.707	-2.403	0.189	2.819	-26.284
		0.800	-612.801	-15.707	-2.403	0.189	1.857	-20.001
		1.200	-611.477	-15.707	-2.403	0.189	0.896	-13.718
		1.600	-610.152	-15.707	-2.403	0.189	-0.065	-7.435
		2.000	-608.828	-15.707	-2.403	0.189	-1.026	-1.152
		2.400	-607.504	-15.707	-2.403	0.189	-1.987	5.131
		2.800	-606.179	-15.707	-2.403	0.189	-2.949	11.414
		3.200	-604.855	-15.707	-2.403	0.189	-3.910	17.697
		3.600	-603.531	-15.707	-2.403	0.189	-4.871	23.980
		4.000	-602.206	-15.707	-2.403	0.189	-5.832	30.262
72	5	L=4.000						
		0	-632.727	-16.357	0.336	0.047	-0.453	-35.207
		0.400	-631.402	-16.357	0.336	0.047	-0.319	-28.665
		0.800	-630.078	-16.357	0.336	0.047	-0.184	-22.122
		1.200	-628.754	-16.357	0.336	0.047	-0.050	-15.579
		1.600	-627.429	-16.357	0.336	0.047	0.084	-9.037
		2.000	-626.105	-16.357	0.336	0.047	0.218	-2.494
		2.400	-624.781	-16.357	0.336	0.047	0.353	4.049
		2.800	-623.456	-16.357	0.336	0.047	0.487	10.592
		3.200	-622.132	-16.357	0.336	0.047	0.621	17.134
		3.600	-620.808	-16.357	0.336	0.047	0.755	23.677
		4.000	-619.483	-16.357	0.336	0.047	0.889	30.220
73	3	L=4.000						
		0	-745.414	-0.427	-0.905	0.041	2.350	-0.865
		0.400	-744.531	-0.427	-0.905	0.041	1.988	-0.694
		0.800	-743.648	-0.427	-0.905	0.041	1.626	-0.523
		1.200	-742.765	-0.427	-0.905	0.041	1.264	-0.353
		1.600	-741.882	-0.427	-0.905	0.041	0.902	-0.182
		2.000	-740.999	-0.427	-0.905	0.041	0.540	-0.011
		2.400	-740.117	-0.427	-0.905	0.041	0.178	0.159
		2.800	-739.234	-0.427	-0.905	0.041	-0.184	0.330
		3.200	-738.351	-0.427	-0.905	0.041	-0.546	0.501
		3.600	-737.468	-0.427	-0.905	0.041	-0.908	0.672
		4.000	-736.585	-0.427	-0.905	0.041	-1.270	0.842
74	3	L=4.000						
		0	-762.210	-0.051	-0.215	0.038	0.370	-0.020
		0.400	-761.327	-0.051	-0.215	0.038	0.284	0
		0.800	-760.444	-0.051	-0.215	0.038	0.198	0.021
		1.200	-759.561	-0.051	-0.215	0.038	0.113	0.041

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.600	-758.678	-0.051	-0.215	0.038	0.027	0.062
		2.000	-757.796	-0.051	-0.215	0.038	-0.059	0.082
		2.400	-756.913	-0.051	-0.215	0.038	-0.145	0.103
		2.800	-756.030	-0.051	-0.215	0.038	-0.231	0.123
		3.200	-755.147	-0.051	-0.215	0.038	-0.317	0.144
		3.600	-754.264	-0.051	-0.215	0.038	-0.403	0.165
		4.000	-753.381	-0.051	-0.215	0.038	-0.489	0.185
75	3	L=4.000						
		0	-703.243	0.021	-0.255	0.023	0.522	0.165
		0.400	-702.360	0.021	-0.255	0.023	0.420	0.157
		0.800	-701.477	0.021	-0.255	0.023	0.318	0.148
		1.200	-700.594	0.021	-0.255	0.023	0.216	0.140
		1.600	-699.711	0.021	-0.255	0.023	0.114	0.132
		2.000	-698.828	0.021	-0.255	0.023	0.012	0.123
		2.400	-697.945	0.021	-0.255	0.023	-0.090	0.115
		2.800	-697.062	0.021	-0.255	0.023	-0.192	0.106
		3.200	-696.180	0.021	-0.255	0.023	-0.294	0.098
		3.600	-695.297	0.021	-0.255	0.023	-0.396	0.089
		4.000	-694.414	0.021	-0.255	0.023	-0.498	0.081
76	3	L=4.000						
		0	-723.130	0.035	-0.132	0.011	0.294	0.214
		0.400	-722.247	0.035	-0.132	0.011	0.241	0.200
		0.800	-721.364	0.035	-0.132	0.011	0.188	0.187
		1.200	-720.481	0.035	-0.132	0.011	0.136	0.173
		1.600	-719.598	0.035	-0.132	0.011	0.083	0.159
		2.000	-718.715	0.035	-0.132	0.011	0.030	0.145
		2.400	-717.832	0.035	-0.132	0.011	-0.022	0.131
		2.800	-716.949	0.035	-0.132	0.011	-0.075	0.117
		3.200	-716.066	0.035	-0.132	0.011	-0.128	0.103
		3.600	-715.183	0.035	-0.132	0.011	-0.181	0.090
		4.000	-714.300	0.035	-0.132	0.011	-0.233	0.076
77	3	L=4.000						
		0	-702.922	0.027	-0.006	0	0.068	0.208
		0.400	-702.040	0.027	-0.006	0	0.066	0.197
		0.800	-701.157	0.027	-0.006	0	0.063	0.186
		1.200	-700.274	0.027	-0.006	0	0.061	0.176
		1.600	-699.391	0.027	-0.006	0	0.058	0.165
		2.000	-698.508	0.027	-0.006	0	0.056	0.154
		2.400	-697.625	0.027	-0.006	0	0.053	0.143
		2.800	-696.742	0.027	-0.006	0	0.051	0.133
		3.200	-695.859	0.027	-0.006	0	0.048	0.122
		3.600	-694.976	0.027	-0.006	0	0.046	0.111
		4.000	-694.094	0.027	-0.006	0	0.043	0.101
78	3	L=4.000						
		0	-763.708	-0.032	-0.021	-0.014	0.146	0.084
		0.400	-762.825	-0.032	-0.021	-0.014	0.138	0.097
		0.800	-761.942	-0.032	-0.021	-0.014	0.129	0.109
		1.200	-761.059	-0.032	-0.021	-0.014	0.121	0.122
		1.600	-760.176	-0.032	-0.021	-0.014	0.113	0.135
		2.000	-759.293	-0.032	-0.021	-0.014	0.104	0.148
		2.400	-758.411	-0.032	-0.021	-0.014	0.096	0.161
		2.800	-757.528	-0.032	-0.021	-0.014	0.088	0.174
		3.200	-756.645	-0.032	-0.021	-0.014	0.079	0.187
		3.600	-755.762	-0.032	-0.021	-0.014	0.071	0.200
		4.000	-754.879	-0.032	-0.021	-0.014	0.063	0.213
79	3	L=4.000						
		0	-738.888	-0.389	0.170	-0.022	-0.719	-0.675
		0.400	-738.005	-0.389	0.170	-0.022	-0.651	-0.519
		0.800	-737.123	-0.389	0.170	-0.022	-0.583	-0.363
		1.200	-736.240	-0.389	0.170	-0.022	-0.515	-0.208
		1.600	-735.357	-0.389	0.170	-0.022	-0.447	-0.052
		2.000	-734.474	-0.389	0.170	-0.022	-0.379	0.104
		2.400	-733.591	-0.389	0.170	-0.022	-0.311	0.260
		2.800	-732.708	-0.389	0.170	-0.022	-0.243	0.415
		3.200	-731.825	-0.389	0.170	-0.022	-0.175	0.571
		3.600	-730.942	-0.389	0.170	-0.022	-0.107	0.727

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.000	-730.059	-0.389	0.170	-0.022	-0.039	0.882
80	5	L=4.000						
		0	-615.900	15.659	0.026	-0.037	-0.581	32.555
		0.400	-614.576	15.659	0.026	-0.037	-0.571	26.292
		0.800	-613.251	15.659	0.026	-0.037	-0.560	20.028
		1.200	-611.927	15.659	0.026	-0.037	-0.550	13.765
		1.600	-610.602	15.659	0.026	-0.037	-0.540	7.502
		2.000	-609.278	15.659	0.026	-0.037	-0.529	1.238
		2.400	-607.954	15.659	0.026	-0.037	-0.519	-5.025
		2.800	-606.629	15.659	0.026	-0.037	-0.509	-11.289
		3.200	-605.305	15.659	0.026	-0.037	-0.498	-17.552
		3.600	-603.981	15.659	0.026	-0.037	-0.488	-23.816
		4.000	-602.656	15.659	0.026	-0.037	-0.478	-30.079
81	6	L=4.000						
		0	-359.903	6.924	-7.783	0.065	17.012	16.507
		0.400	-358.873	6.924	-7.783	0.065	13.898	13.737
		0.800	-357.843	6.924	-7.783	0.065	10.785	10.968
		1.200	-356.813	6.924	-7.783	0.065	7.672	8.199
		1.600	-355.783	6.924	-7.783	0.065	4.559	5.429
		2.000	-354.753	6.924	-7.783	0.065	1.445	2.660
		2.400	-353.723	6.924	-7.783	0.065	-1.668	-0.110
		2.800	-352.693	6.924	-7.783	0.065	-4.781	-2.879
		3.200	-351.663	6.924	-7.783	0.065	-7.895	-5.649
		3.600	-350.633	6.924	-7.783	0.065	-11.008	-8.418
		4.000	-349.603	6.924	-7.783	0.065	-14.121	-11.187
82	4	L=4.000						
		0	-529.558	0.755	0.074	0.095	-0.881	1.718
		0.400	-528.380	0.755	0.074	0.095	-0.852	1.416
		0.800	-527.203	0.755	0.074	0.095	-0.822	1.114
		1.200	-526.026	0.755	0.074	0.095	-0.792	0.813
		1.600	-524.849	0.755	0.074	0.095	-0.762	0.511
		2.000	-523.672	0.755	0.074	0.095	-0.732	0.209
		2.400	-522.494	0.755	0.074	0.095	-0.703	-0.093
		2.800	-521.317	0.755	0.074	0.095	-0.673	-0.395
		3.200	-520.140	0.755	0.074	0.095	-0.643	-0.697
		3.600	-518.963	0.755	0.074	0.095	-0.613	-0.999
		4.000	-517.786	0.755	0.074	0.095	-0.584	-1.301
83	4	L=4.000						
		0	-536.937	0.083	0.237	0.065	-0.282	0.046
		0.400	-535.760	0.083	0.237	0.065	-0.187	0.013
		0.800	-534.583	0.083	0.237	0.065	-0.092	-0.020
		1.200	-533.406	0.083	0.237	0.065	0.003	-0.054
		1.600	-532.229	0.083	0.237	0.065	0.097	-0.087
		2.000	-531.051	0.083	0.237	0.065	0.192	-0.120
		2.400	-529.874	0.083	0.237	0.065	0.287	-0.154
		2.800	-528.697	0.083	0.237	0.065	0.382	-0.187
		3.200	-527.520	0.083	0.237	0.065	0.477	-0.220
		3.600	-526.343	0.083	0.237	0.065	0.572	-0.254
		4.000	-525.165	0.083	0.237	0.065	0.667	-0.287
84	4	L=4.000						
		0	-525.572	0.029	0.194	0.075	-0.371	-0.086
		0.400	-524.395	0.029	0.194	0.075	-0.294	-0.098
		0.800	-523.218	0.029	0.194	0.075	-0.216	-0.109
		1.200	-522.040	0.029	0.194	0.075	-0.139	-0.120
		1.600	-520.863	0.029	0.194	0.075	-0.061	-0.132
		2.000	-519.686	0.029	0.194	0.075	0.016	-0.143
		2.400	-518.509	0.029	0.194	0.075	0.094	-0.155
		2.800	-517.331	0.029	0.194	0.075	0.171	-0.166
		3.200	-516.154	0.029	0.194	0.075	0.248	-0.178
		3.600	-514.977	0.029	0.194	0.075	0.326	-0.189
		4.000	-513.800	0.029	0.194	0.075	0.403	-0.201
85	4	L=4.000						
		0	-523.947	0.011	0.049	0.025	-0.088	-0.116
		0.400	-522.769	0.011	0.049	0.025	-0.069	-0.121
		0.800	-521.592	0.011	0.049	0.025	-0.049	-0.125

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.200	-520.415	0.011	0.049	0.025	-0.030	-0.129
		1.600	-519.238	0.011	0.049	0.025	-0.010	-0.133
		2.000	-518.061	0.011	0.049	0.025	0.009	-0.137
		2.400	-516.883	0.011	0.049	0.025	0.029	-0.142
		2.800	-515.706	0.011	0.049	0.025	0.048	-0.146
		3.200	-514.529	0.011	0.049	0.025	0.067	-0.150
		3.600	-513.352	0.011	0.049	0.025	0.087	-0.154
		4.000	-512.174	0.011	0.049	0.025	0.106	-0.159
86	4	L=4.000						
		0	-525.559	0.022	-0.096	-0.029	0.195	-0.108
		0.400	-524.382	0.022	-0.096	-0.029	0.157	-0.117
		0.800	-523.204	0.022	-0.096	-0.029	0.118	-0.126
		1.200	-522.027	0.022	-0.096	-0.029	0.080	-0.135
		1.600	-520.850	0.022	-0.096	-0.029	0.041	-0.144
		2.000	-519.673	0.022	-0.096	-0.029	0.003	-0.153
		2.400	-518.496	0.022	-0.096	-0.029	-0.036	-0.162
		2.800	-517.318	0.022	-0.096	-0.029	-0.074	-0.171
		3.200	-516.141	0.022	-0.096	-0.029	-0.113	-0.180
		3.600	-514.964	0.022	-0.096	-0.029	-0.151	-0.189
		4.000	-513.787	0.022	-0.096	-0.029	-0.190	-0.198
87	4	L=4.000						
		0	-536.881	0.076	-0.138	-0.034	0.102	0.008
		0.400	-535.704	0.076	-0.138	-0.034	0.046	-0.023
		0.800	-534.526	0.076	-0.138	-0.034	-0.009	-0.053
		1.200	-533.349	0.076	-0.138	-0.034	-0.064	-0.084
		1.600	-532.172	0.076	-0.138	-0.034	-0.120	-0.114
		2.000	-530.995	0.076	-0.138	-0.034	-0.175	-0.145
		2.400	-529.818	0.076	-0.138	-0.034	-0.230	-0.175
		2.800	-528.640	0.076	-0.138	-0.034	-0.286	-0.205
		3.200	-527.463	0.076	-0.138	-0.034	-0.341	-0.236
		3.600	-526.286	0.076	-0.138	-0.034	-0.397	-0.266
		4.000	-525.109	0.076	-0.138	-0.034	-0.452	-0.297
88	4	L=4.000						
		0	-529.502	0.782	0.007	-0.088	0.743	1.720
		0.400	-528.324	0.782	0.007	-0.088	0.746	1.407
		0.800	-527.147	0.782	0.007	-0.088	0.749	1.094
		1.200	-525.970	0.782	0.007	-0.088	0.752	0.781
		1.600	-524.793	0.782	0.007	-0.088	0.755	0.468
		2.000	-523.615	0.782	0.007	-0.088	0.758	0.155
		2.400	-522.438	0.782	0.007	-0.088	0.761	-0.157
		2.800	-521.261	0.782	0.007	-0.088	0.763	-0.470
		3.200	-520.084	0.782	0.007	-0.088	0.766	-0.783
		3.600	-518.907	0.782	0.007	-0.088	0.769	-1.096
		4.000	-517.729	0.782	0.007	-0.088	0.772	-1.409
89	6	L=4.000						
		0	-360.955	7.042	7.853	-0.002	-17.175	16.662
		0.400	-359.925	7.042	7.853	-0.002	-14.034	13.845
		0.800	-358.895	7.042	7.853	-0.002	-10.893	11.029
		1.200	-357.865	7.042	7.853	-0.002	-7.752	8.212
		1.600	-356.835	7.042	7.853	-0.002	-4.611	5.395
		2.000	-355.805	7.042	7.853	-0.002	-1.469	2.579
		2.400	-354.775	7.042	7.853	-0.002	1.672	-0.238
		2.800	-353.745	7.042	7.853	-0.002	4.813	-3.054
		3.200	-352.715	7.042	7.853	-0.002	7.954	-5.871
		3.600	-351.685	7.042	7.853	-0.002	11.095	-8.688
		4.000	-350.655	7.042	7.853	-0.002	14.237	-11.504
90	3	L=4.000						
		0	-394.681	0.695	-0.596	-0.027	0.434	1.163
		0.400	-393.798	0.695	-0.596	-0.027	0.195	0.886
		0.800	-392.916	0.695	-0.596	-0.027	-0.043	0.608
		1.200	-392.033	0.695	-0.596	-0.027	-0.281	0.330
		1.600	-391.150	0.695	-0.596	-0.027	-0.519	0.052
		2.000	-390.267	0.695	-0.596	-0.027	-0.758	-0.226
		2.400	-389.384	0.695	-0.596	-0.027	-0.996	-0.504
		2.800	-388.501	0.695	-0.596	-0.027	-1.234	-0.782
		3.200	-387.618	0.695	-0.596	-0.027	-1.473	-1.060

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.600	-386.735	0.695	-0.596	-0.027	-1.711	-1.338
		4.000	-385.852	0.695	-0.596	-0.027	-1.949	-1.616
91	3	L=4.000						
		0	-283.719	0.199	0.934	0.016	-0.396	0.227
		0.400	-282.836	0.199	0.934	0.016	-0.023	0.147
		0.800	-281.953	0.199	0.934	0.016	0.351	0.067
		1.200	-281.070	0.199	0.934	0.016	0.725	-0.012
		1.600	-280.188	0.199	0.934	0.016	1.098	-0.092
		2.000	-279.305	0.199	0.934	0.016	1.472	-0.171
		2.400	-278.422	0.199	0.934	0.016	1.845	-0.251
		2.800	-277.539	0.199	0.934	0.016	2.219	-0.331
		3.200	-276.656	0.199	0.934	0.016	2.593	-0.410
		3.600	-275.773	0.199	0.934	0.016	2.966	-0.490
		4.000	-274.890	0.199	0.934	0.016	3.340	-0.570
92	3	L=4.000						
		0	-284.233	-0.665	1.068	-0.067	-0.255	-1.034
		0.400	-283.350	-0.665	1.068	-0.067	0.173	-0.769
		0.800	-282.468	-0.665	1.068	-0.067	0.600	-0.503
		1.200	-281.585	-0.665	1.068	-0.067	1.027	-0.237
		1.600	-280.702	-0.665	1.068	-0.067	1.455	0.029
		2.000	-279.819	-0.665	1.068	-0.067	1.882	0.295
		2.400	-278.936	-0.665	1.068	-0.067	2.309	0.561
		2.800	-278.053	-0.665	1.068	-0.067	2.737	0.826
		3.200	-277.170	-0.665	1.068	-0.067	3.164	1.092
		3.600	-276.287	-0.665	1.068	-0.067	3.591	1.358
		4.000	-275.404	-0.665	1.068	-0.067	4.019	1.624
93	3	L=4.000						
		0	-269.343	-1.304	-0.514	0.126	0.079	-2.176
		0.400	-268.460	-1.304	-0.514	0.126	-0.127	-1.654
		0.800	-267.578	-1.304	-0.514	0.126	-0.333	-1.133
		1.200	-266.695	-1.304	-0.514	0.126	-0.539	-0.611
		1.600	-265.812	-1.304	-0.514	0.126	-0.744	-0.090
		2.000	-264.929	-1.304	-0.514	0.126	-0.950	0.432
		2.400	-264.046	-1.304	-0.514	0.126	-1.156	0.953
		2.800	-263.163	-1.304	-0.514	0.126	-1.362	1.475
		3.200	-262.280	-1.304	-0.514	0.126	-1.568	1.996
		3.600	-261.397	-1.304	-0.514	0.126	-1.773	2.518
		4.000	-260.514	-1.304	-0.514	0.126	-1.979	3.039
94	14	L=4.000						
		0	-971.295	19.102	3.266	0.174	-5.835	35.176
		0.400	-969.578	19.102	3.266	0.174	-4.529	27.535
		0.800	-967.862	19.102	3.266	0.174	-3.222	19.895
		1.200	-966.145	19.102	3.266	0.174	-1.916	12.254
		1.600	-964.428	19.102	3.266	0.174	-0.610	4.613
		2.000	-962.711	19.102	3.266	0.174	0.697	-3.028
		2.400	-960.995	19.102	3.266	0.174	2.003	-10.669
		2.800	-959.278	19.102	3.266	0.174	3.310	-18.310
		3.200	-957.561	19.102	3.266	0.174	4.616	-25.951
		3.600	-955.844	19.102	3.266	0.174	5.922	-33.591
		4.000	-954.128	19.102	3.266	0.174	7.229	-41.232
95	16	L=3.905						
		0	3.004	0.128	-67.675	-3.646	27.514	-0.054
		0.391	3.004	0.128	-52.892	-3.646	3.973	-0.104
		0.781	3.004	0.128	-38.109	-3.646	-13.795	-0.154
		1.171	3.004	0.128	-23.327	-3.646	-25.790	-0.204
		1.562	3.004	0.128	-8.544	-3.646	-32.013	-0.254
		1.952	3.004	0.128	6.239	-3.646	-32.463	-0.303
		2.343	3.004	0.128	21.021	-3.646	-27.141	-0.353
		2.734	3.004	0.128	35.804	-3.646	-16.046	-0.403
		3.124	3.004	0.128	50.586	-3.646	0.822	-0.453
		3.514	3.004	0.128	65.369	-3.646	23.462	-0.503
		3.905	3.004	0.128	80.152	-3.646	51.875	-0.553
96	16	L=3.950						
		0	3.060	-0.910	-76.189	-1.039	52.221	-0.979
		0.395	3.060	-0.910	-61.236	-1.039	25.079	-0.619

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.790	3.060	-0.910	-46.283	-1.039	3.844	-0.260
		1.185	3.060	-0.910	-31.330	-1.039	-11.485	0.100
		1.580	3.060	-0.910	-16.377	-1.039	-20.907	0.460
		1.975	3.060	-0.910	-1.424	-1.039	-24.423	0.819
		2.370	3.060	-0.910	13.529	-1.039	-22.032	1.179
		2.765	3.060	-0.910	28.482	-1.039	-13.735	1.539
		3.160	3.060	-0.910	43.435	-1.039	0.468	1.898
		3.555	3.060	-0.910	58.388	-1.039	20.578	2.258
		3.950	3.060	-0.910	73.340	-1.039	46.595	2.617
97	16	L=3.954						
		0	2.619	3.957	-73.269	-1.695	45.705	7.859
		0.395	2.619	3.957	-58.302	-1.695	19.694	6.295
		0.791	2.619	3.957	-43.334	-1.695	-0.399	4.731
		1.186	2.619	3.957	-28.366	-1.695	-14.574	3.166
		1.582	2.619	3.957	-13.399	-1.695	-22.830	1.602
		1.977	2.619	3.957	1.569	-1.695	-25.169	0.037
		2.372	2.619	3.957	16.536	-1.695	-21.590	-1.527
		2.768	2.619	3.957	31.504	-1.695	-12.092	-3.092
		3.163	2.619	3.957	46.472	-1.695	3.323	-4.656
		3.558	2.619	3.957	61.439	-1.695	24.656	-6.220
		3.954	2.619	3.957	76.407	-1.695	51.908	-7.785
98	16	L=3.951						
		0	1.638	-2.377	-74.597	0.646	49.253	-5.370
		0.395	1.638	-2.377	-59.639	0.646	22.733	-4.431
		0.790	1.638	-2.377	-44.681	0.646	2.123	-3.492
		1.185	1.638	-2.377	-29.724	0.646	-12.576	-2.553
		1.581	1.638	-2.377	-14.766	0.646	-21.366	-1.614
		1.976	1.638	-2.377	0.192	0.646	-24.245	-0.675
		2.371	1.638	-2.377	15.150	0.646	-21.214	0.264
		2.766	1.638	-2.377	30.107	0.646	-12.273	1.203
		3.161	1.638	-2.377	45.065	0.646	2.578	2.142
		3.556	1.638	-2.377	60.023	0.646	23.340	3.081
		3.951	1.638	-2.377	74.981	0.646	50.012	4.020
99	16	L=3.951						
		0	1.622	2.339	-75.237	-0.620	50.506	3.951
		0.395	1.622	2.339	-60.279	-0.620	23.733	3.027
		0.790	1.622	2.339	-45.321	-0.620	2.870	2.102
		1.185	1.622	2.339	-30.363	-0.620	-12.082	1.178
		1.581	1.622	2.339	-15.406	-0.620	-21.125	0.254
		1.976	1.622	2.339	-0.448	-0.620	-24.257	-0.671
		2.371	1.622	2.339	14.510	-0.620	-21.479	-1.595
		2.766	1.622	2.339	29.468	-0.620	-12.790	-2.519
		3.161	1.622	2.339	44.425	-0.620	1.808	-3.444
		3.556	1.622	2.339	59.383	-0.620	22.317	-4.368
		3.951	1.622	2.339	74.341	-0.620	48.736	-5.293
100	16	L=3.954						
		0	2.348	-3.972	-76.325	2.287	51.750	-7.779
		0.395	2.348	-3.972	-61.357	2.287	24.531	-6.209
		0.791	2.348	-3.972	-46.390	2.287	3.230	-4.638
		1.186	2.348	-3.972	-31.422	2.287	-12.152	-3.068
		1.582	2.348	-3.972	-16.454	2.287	-21.617	-1.497
		1.977	2.348	-3.972	-1.487	2.287	-25.164	0.074
		2.372	2.348	-3.972	13.481	2.287	-22.793	1.644
		2.768	2.348	-3.972	28.449	2.287	-14.504	3.215
		3.163	2.348	-3.972	43.416	2.287	-0.296	4.785
		3.558	2.348	-3.972	58.384	2.287	19.829	6.356
		3.954	2.348	-3.972	73.352	2.287	45.872	7.926
101	16	L=3.950						
		0	2.354	0.606	-73.631	0.635	47.331	1.983
		0.395	2.354	0.606	-58.678	0.635	21.200	1.743
		0.790	2.354	0.606	-43.725	0.635	0.976	1.504
		1.185	2.354	0.606	-28.772	0.635	-13.342	1.265
		1.580	2.354	0.606	-13.819	0.635	-21.754	1.026
		1.975	2.354	0.606	1.134	0.635	-24.259	0.786
		2.370	2.354	0.606	16.087	0.635	-20.858	0.547
		2.765	2.354	0.606	31.040	0.635	-11.550	0.308

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.160	2.354	0.606	45.993	0.635	3.664	0.068
		3.555	2.354	0.606	60.946	0.635	24.784	-0.171
		3.950	2.354	0.606	75.899	0.635	51.811	-0.410
102	16	L=3.930						
		0	2.707	0.070	-81.231	3.374	53.371	-0.073
		0.393	2.707	0.070	-66.353	3.374	24.371	-0.100
		0.786	2.707	0.070	-51.476	3.374	1.218	-0.128
		1.179	2.707	0.070	-36.599	3.374	-16.089	-0.156
		1.572	2.707	0.070	-21.721	3.374	-27.549	-0.183
		1.965	2.707	0.070	-6.844	3.374	-33.162	-0.211
		2.358	2.707	0.070	8.033	3.374	-32.928	-0.238
		2.751	2.707	0.070	22.910	3.374	-26.848	-0.266
		3.144	2.707	0.070	37.788	3.374	-14.921	-0.294
		3.537	2.707	0.070	52.665	3.374	2.853	-0.321
		3.930	2.707	0.070	67.542	3.374	26.474	-0.349
103	18	L=3.955						
		0	12.556	-0.139	-108.655	0.083	54.644	-0.338
		0.396	12.556	-0.139	-85.252	0.083	16.299	-0.283
		0.791	12.556	-0.139	-61.850	0.083	-12.790	-0.228
		1.186	12.556	-0.139	-38.447	0.083	-32.624	-0.173
		1.582	12.556	-0.139	-15.045	0.083	-43.202	-0.118
		1.977	12.556	-0.139	8.358	0.083	-44.524	-0.063
		2.373	12.556	-0.139	31.760	0.083	-36.591	-0.009
		2.769	12.556	-0.139	55.163	0.083	-19.402	0.046
		3.164	12.556	-0.139	78.565	0.083	7.042	0.101
		3.559	12.556	-0.139	101.968	0.083	42.743	0.156
		3.955	12.556	-0.139	125.370	0.083	87.699	0.211
104	18	L=3.950						
		0	13.835	-0.303	-119.428	-0.089	84.318	0.175
		0.395	13.835	-0.303	-96.055	-0.089	41.760	0.294
		0.790	13.835	-0.303	-72.682	-0.089	8.435	0.414
		1.185	13.835	-0.303	-49.309	-0.089	-15.659	0.533
		1.580	13.835	-0.303	-25.936	-0.089	-30.519	0.653
		1.975	13.835	-0.303	-2.563	-0.089	-36.148	0.772
		2.370	13.835	-0.303	20.810	-0.089	-32.544	0.892
		2.765	13.835	-0.303	44.183	-0.089	-19.708	1.011
		3.160	13.835	-0.303	67.556	-0.089	2.360	1.131
		3.555	13.835	-0.303	90.928	-0.089	33.660	1.251
		3.950	13.835	-0.303	114.301	-0.089	74.193	1.370
105	18	L=3.950						
		0	-7.232	0.167	-113.424	0.116	68.224	0.377
		0.395	-7.232	0.167	-90.051	0.116	28.037	0.311
		0.790	-7.232	0.167	-66.678	0.116	-2.917	0.245
		1.185	-7.232	0.167	-43.305	0.116	-24.638	0.179
		1.580	-7.232	0.167	-19.932	0.116	-37.128	0.113
		1.975	-7.232	0.167	3.440	0.116	-40.385	0.047
		2.370	-7.232	0.167	26.813	0.116	-34.410	-0.019
		2.765	-7.232	0.167	50.186	0.116	-19.203	-0.085
		3.160	-7.232	0.167	73.559	0.116	5.237	-0.151
		3.555	-7.232	0.167	96.932	0.116	38.909	-0.217
		3.950	-7.232	0.167	120.305	0.116	81.813	-0.283
106	18	L=3.950						
		0	-6.376	0.029	-117.793	0.009	79.572	-0.266
		0.395	-6.376	0.029	-94.420	0.009	37.660	-0.278
		0.790	-6.376	0.029	-71.047	0.009	4.981	-0.289
		1.185	-6.376	0.029	-47.674	0.009	-18.467	-0.301
		1.580	-6.376	0.029	-24.301	0.009	-32.682	-0.312
		1.975	-6.376	0.029	-0.928	0.009	-37.665	-0.324
		2.370	-6.376	0.029	22.444	0.009	-33.416	-0.335
		2.765	-6.376	0.029	45.817	0.009	-19.934	-0.347
		3.160	-6.376	0.029	69.190	0.009	2.780	-0.358
		3.555	-6.376	0.029	92.563	0.009	34.726	-0.370
		3.950	-6.376	0.029	115.936	0.009	75.905	-0.381
107	18	L=3.950						
		0	-6.418	-0.072	-116.300	-0.020	76.049	-0.385

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.395	-6.418	-0.072	-92.927	-0.020	34.727	-0.357
		0.790	-6.418	-0.072	-69.554	-0.020	2.637	-0.328
		1.185	-6.418	-0.072	-46.182	-0.020	-20.221	-0.300
		1.580	-6.418	-0.072	-22.809	-0.020	-33.847	-0.271
		1.975	-6.418	-0.072	0.564	-0.020	-38.240	-0.242
		2.370	-6.418	-0.072	23.937	-0.020	-33.401	-0.214
		2.765	-6.418	-0.072	47.310	-0.020	-19.330	-0.185
		3.160	-6.418	-0.072	70.683	-0.020	3.974	-0.157
		3.555	-6.418	-0.072	94.056	-0.020	36.510	-0.128
		3.950	-6.418	-0.072	117.429	-0.020	78.278	-0.099
108	18	L=3.950						
		0	-6.729	-0.248	-118.213	-0.209	79.125	-0.119
		0.395	-6.729	-0.248	-94.840	-0.209	37.047	-0.021
		0.790	-6.729	-0.248	-71.467	-0.209	4.201	0.077
		1.185	-6.729	-0.248	-48.095	-0.209	-19.412	0.175
		1.580	-6.729	-0.248	-24.722	-0.209	-33.793	0.273
		1.975	-6.729	-0.248	-1.349	-0.209	-38.942	0.371
		2.370	-6.729	-0.248	22.024	-0.209	-34.859	0.469
		2.765	-6.729	-0.248	45.397	-0.209	-21.543	0.567
		3.160	-6.729	-0.248	68.770	-0.209	1.005	0.665
		3.555	-6.729	-0.248	92.143	-0.209	32.785	0.763
		3.950	-6.729	-0.248	115.516	-0.209	73.798	0.861
109	18	L=3.942						
		0	2.422	0.510	-117.557	0.032	79.390	1.582
		0.394	2.422	0.510	-94.231	0.032	37.647	1.381
		0.788	2.422	0.510	-70.906	0.032	5.098	1.180
		1.183	2.422	0.510	-47.580	0.032	-18.256	0.979
		1.577	2.422	0.510	-24.255	0.032	-32.414	0.777
		1.971	2.422	0.510	-0.929	0.032	-37.378	0.576
		2.365	2.422	0.510	22.397	0.032	-33.147	0.375
		2.759	2.422	0.510	45.722	0.032	-19.721	0.174
		3.154	2.422	0.510	69.048	0.032	2.901	-0.027
		3.548	2.422	0.510	92.373	0.032	34.717	-0.229
		3.942	2.422	0.510	115.699	0.032	75.728	-0.430
110	18	L=3.938						
		0	1.883	-0.045	-122.844	-0.018	82.350	-0.278
		0.394	1.883	-0.045	-99.542	-0.018	38.562	-0.261
		0.788	1.883	-0.045	-76.240	-0.018	3.951	-0.243
		1.181	1.883	-0.045	-52.938	-0.018	-21.485	-0.225
		1.575	1.883	-0.045	-29.636	-0.018	-37.743	-0.207
		1.969	1.883	-0.045	-6.334	-0.018	-44.826	-0.189
		2.363	1.883	-0.045	16.968	-0.018	-42.732	-0.172
		2.757	1.883	-0.045	40.269	-0.018	-31.462	-0.154
		3.150	1.883	-0.045	63.571	-0.018	-11.016	-0.136
		3.544	1.883	-0.045	86.873	-0.018	18.606	-0.118
		3.938	1.883	-0.045	110.175	-0.018	57.405	-0.100
111	18	L=3.931						
		0	5.490	1.763	-110.897	-0.270	59.719	2.763
		0.393	5.490	1.763	-87.635	-0.270	20.694	2.070
		0.786	5.490	1.763	-64.373	-0.270	-9.185	1.377
		1.179	5.490	1.763	-41.111	-0.270	-29.919	0.684
		1.573	5.490	1.763	-17.849	-0.270	-41.509	-0.009
		1.966	5.490	1.763	5.413	-0.270	-43.953	-0.702
		2.359	5.490	1.763	28.675	-0.270	-37.252	-1.395
		2.752	5.490	1.763	51.937	-0.270	-21.407	-2.088
		3.145	5.490	1.763	75.199	-0.270	3.584	-2.781
		3.538	5.490	1.763	98.461	-0.270	37.719	-3.474
		3.931	5.490	1.763	121.724	-0.270	80.999	-4.167
112	18	L=3.950						
		0	5.703	2.883	-116.713	0.658	77.290	-4.048
		0.395	5.703	2.883	-93.340	0.658	35.805	-5.187
		0.790	5.703	2.883	-69.967	0.658	3.552	-6.326
		1.185	5.703	2.883	-46.594	0.658	-19.469	-7.465
		1.580	5.703	2.883	-23.221	0.658	-33.258	-8.603
		1.975	5.703	2.883	0.152	0.658	-37.814	-9.742
		2.370	5.703	2.883	23.525	0.658	-33.138	-10.881

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.765	5.703	2.883	46.898	0.658	-19.229	-12.020
		3.160	5.703	2.883	70.271	0.658	3.912	-13.159
		3.555	5.703	2.883	93.644	0.658	36.285	-14.298
		3.950	5.703	2.883	117.016	0.658	77.890	-15.437
113	18	L=3.954						
		0	3.055	-12.653	-116.281	2.666	75.395	-23.619
		0.395	3.055	-12.653	-92.886	2.666	34.044	-18.616
		0.791	3.055	-12.653	-69.490	2.666	1.944	-13.614
		1.186	3.055	-12.653	-46.094	2.666	-20.906	-8.611
		1.582	3.055	-12.653	-22.698	2.666	-34.506	-3.608
		1.977	3.055	-12.653	0.698	2.666	-38.855	1.395
		2.372	3.055	-12.653	24.094	2.666	-33.954	6.398
		2.768	3.055	-12.653	47.489	2.666	-19.803	11.401
		3.163	3.055	-12.653	70.885	2.666	3.599	16.404
		3.558	3.055	-12.653	94.281	2.666	36.251	21.406
		3.954	3.055	-12.653	117.677	2.666	78.154	26.409
114	18	L=3.950						
		0	3.424	7.723	-116.800	-0.751	76.879	22.758
		0.395	3.424	7.723	-93.426	-0.751	35.356	19.707
		0.790	3.424	7.723	-70.051	-0.751	3.067	16.656
		1.185	3.424	7.723	-46.676	-0.751	-19.989	13.605
		1.580	3.424	7.723	-23.301	-0.751	-33.810	10.554
		1.975	3.424	7.723	0.073	-0.751	-38.398	7.504
		2.370	3.424	7.723	23.448	-0.751	-33.752	4.453
		2.765	3.424	7.723	46.823	-0.751	-19.873	1.402
		3.160	3.424	7.723	70.198	-0.751	3.241	-1.649
		3.555	3.424	7.723	93.573	-0.751	35.588	-4.700
		3.950	3.424	7.723	116.947	-0.751	77.169	-7.751
115	18	L=3.950						
		0	3.468	-7.647	-116.893	0.719	77.056	-7.751
		0.395	3.468	-7.647	-93.518	0.719	35.497	-4.730
		0.790	3.468	-7.647	-70.143	0.719	3.171	-1.709
		1.185	3.468	-7.647	-46.769	0.719	-19.921	1.312
		1.580	3.468	-7.647	-23.394	0.719	-33.779	4.333
		1.975	3.468	-7.647	-0.019	0.719	-38.403	7.354
		2.370	3.468	-7.647	23.356	0.719	-33.794	10.374
		2.765	3.468	-7.647	46.731	0.719	-19.951	13.395
		3.160	3.468	-7.647	70.105	0.719	3.126	16.416
		3.555	3.468	-7.647	93.480	0.719	35.437	19.437
		3.950	3.468	-7.647	116.855	0.719	76.981	22.458
116	18	L=3.954						
		0	3.215	12.603	-117.608	-2.644	78.046	26.091
		0.395	3.215	12.603	-94.212	-2.644	36.171	21.108
		0.791	3.215	12.603	-70.816	-2.644	3.546	16.125
		1.186	3.215	12.603	-47.420	-2.644	-19.829	11.142
		1.582	3.215	12.603	-24.025	-2.644	-33.953	6.159
		1.977	3.215	12.603	-0.629	-2.644	-38.827	1.176
		2.372	3.215	12.603	22.767	-2.644	-34.450	-3.807
		2.768	3.215	12.603	46.163	-2.644	-20.823	-8.790
		3.163	3.215	12.603	69.559	-2.644	2.054	-13.773
		3.558	3.215	12.603	92.954	-2.644	34.182	-18.756
		3.954	3.215	12.603	116.350	-2.644	75.560	-23.739
117	18	L=3.950						
		0	5.392	-2.817	-116.901	-0.700	77.659	-14.981
		0.395	5.392	-2.817	-93.529	-0.700	36.099	-13.868
		0.790	5.392	-2.817	-70.156	-0.700	3.771	-12.756
		1.185	5.392	-2.817	-46.783	-0.700	-19.324	-11.643
		1.580	5.392	-2.817	-23.410	-0.700	-33.187	-10.530
		1.975	5.392	-2.817	-0.037	-0.700	-37.818	-9.417
		2.370	5.392	-2.817	23.336	-0.700	-33.216	-8.304
		2.765	5.392	-2.817	46.709	-0.700	-19.382	-7.191
		3.160	5.392	-2.817	70.082	-0.700	3.684	-6.078
		3.555	5.392	-2.817	93.455	-0.700	35.982	-4.965
		3.950	5.392	-2.817	116.827	-0.700	77.513	-3.852
118	18	L=3.931						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	5.240	-1.845	-121.912	0.173	81.237	-3.995
		0.393	5.240	-1.845	-98.650	0.173	37.882	-3.269
		0.786	5.240	-1.845	-75.388	0.173	3.672	-2.544
		1.179	5.240	-1.845	-52.126	0.173	-21.392	-1.818
		1.573	5.240	-1.845	-28.864	0.173	-37.312	-1.093
		1.966	5.240	-1.845	-5.602	0.173	-44.087	-0.367
		2.359	5.240	-1.845	17.660	0.173	-41.716	0.358
		2.752	5.240	-1.845	40.922	0.173	-30.201	1.084
		3.145	5.240	-1.845	64.184	0.173	-9.541	1.809
		3.538	5.240	-1.845	87.446	0.173	20.264	2.535
		3.931	5.240	-1.845	110.708	0.173	59.214	3.260
119	18	L=3.931						
		0	6.189	-0.007	-110.622	0.153	59.327	0.013
		0.393	6.189	-0.007	-87.360	0.153	20.411	0.016
		0.786	6.189	-0.007	-64.098	0.153	-9.360	0.019
		1.179	6.189	-0.007	-40.836	0.153	-29.987	0.022
		1.573	6.189	-0.007	-17.574	0.153	-41.468	0.025
		1.966	6.189	-0.007	5.688	0.153	-43.804	0.028
		2.359	6.189	-0.007	28.950	0.153	-36.996	0.031
		2.752	6.189	-0.007	52.212	0.153	-21.042	0.034
		3.145	6.189	-0.007	75.474	0.153	4.056	0.037
		3.538	6.189	-0.007	98.736	0.153	38.300	0.039
		3.931	6.189	-0.007	121.998	0.153	81.688	0.042
120	18	L=3.950						
		0	7.046	0.033	-117.409	-0.209	78.418	0.071
		0.395	7.046	0.033	-94.036	-0.209	36.657	0.057
		0.790	7.046	0.033	-70.663	-0.209	4.129	0.044
		1.185	7.046	0.033	-47.290	-0.209	-19.167	0.031
		1.580	7.046	0.033	-23.918	-0.209	-33.230	0.018
		1.975	7.046	0.033	-0.545	-0.209	-38.062	0.005
		2.370	7.046	0.033	22.828	-0.209	-33.661	-0.008
		2.765	7.046	0.033	46.201	-0.209	-20.027	-0.021
		3.160	7.046	0.033	69.574	-0.209	2.838	-0.034
		3.555	7.046	0.033	92.947	-0.209	34.936	-0.047
		3.950	7.046	0.033	116.320	-0.209	76.266	-0.060
121	18	L=3.950						
		0	7.308	-0.008	-116.422	-0.024	76.010	-0.039
		0.395	7.308	-0.008	-93.049	-0.024	34.639	-0.035
		0.790	7.308	-0.008	-69.676	-0.024	2.501	-0.032
		1.185	7.308	-0.008	-46.303	-0.024	-20.405	-0.029
		1.580	7.308	-0.008	-22.930	-0.024	-34.078	-0.025
		1.975	7.308	-0.008	0.442	-0.024	-38.520	-0.022
		2.370	7.308	-0.008	23.815	-0.024	-33.729	-0.019
		2.765	7.308	-0.008	47.188	-0.024	-19.706	-0.016
		3.160	7.308	-0.008	70.561	-0.024	3.550	-0.012
		3.555	7.308	-0.008	93.934	-0.024	36.038	-0.009
		3.950	7.308	-0.008	117.307	-0.024	77.758	-0.006
122	18	L=3.950						
		0	7.699	-0.003	-116.916	-0.012	77.065	-0.002
		0.395	7.699	-0.003	-93.543	-0.012	35.499	0
		0.790	7.699	-0.003	-70.170	-0.012	3.166	0.001
		1.185	7.699	-0.003	-46.798	-0.012	-19.936	0.003
		1.580	7.699	-0.003	-23.425	-0.012	-33.804	0.004
		1.975	7.699	-0.003	-0.052	-0.012	-38.441	0.005
		2.370	7.699	-0.003	23.321	-0.012	-33.845	0.007
		2.765	7.699	-0.003	46.694	-0.012	-20.017	0.008
		3.160	7.699	-0.003	70.067	-0.012	3.043	0.009
		3.555	7.699	-0.003	93.440	-0.012	35.336	0.011
		3.950	7.699	-0.003	116.813	-0.012	76.860	0.012
123	18	L=3.950						
		0	8.202	0.010	-116.607	-0.016	76.457	0.006
		0.395	8.202	0.010	-93.234	-0.016	35.014	0.002
		0.790	8.202	0.010	-69.861	-0.016	2.802	-0.002
		1.185	8.202	0.010	-46.489	-0.016	-20.177	-0.007
		1.580	8.202	0.010	-23.116	-0.016	-33.924	-0.011
		1.975	8.202	0.010	0.257	-0.016	-38.438	-0.015

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.370	8.202	0.010	23.630	-0.016	-33.720	-0.019
		2.765	8.202	0.010	47.003	-0.016	-19.770	-0.023
		3.160	8.202	0.010	70.376	-0.016	3.412	-0.027
		3.555	8.202	0.010	93.749	-0.016	35.827	-0.031
		3.950	8.202	0.010	117.122	-0.016	77.474	-0.035
124	18	L=3.950						
		0	8.811	0.005	-117.127	0.002	77.373	-0.055
		0.395	8.811	0.005	-93.754	0.002	35.724	-0.058
		0.790	8.811	0.005	-70.382	0.002	3.307	-0.060
		1.185	8.811	0.005	-47.009	0.002	-19.877	-0.062
		1.580	8.811	0.005	-23.636	0.002	-33.830	-0.064
		1.975	8.811	0.005	-0.263	0.002	-38.550	-0.066
		2.370	8.811	0.005	23.110	0.002	-34.037	-0.068
		2.765	8.811	0.005	46.483	0.002	-20.293	-0.070
		3.160	8.811	0.005	69.856	0.002	2.684	-0.072
		3.555	8.811	0.005	93.229	0.002	34.893	-0.074
		3.950	8.811	0.005	116.602	0.002	76.335	-0.076
125	18	L=3.950						
		0	9.592	-0.073	-115.803	0.206	75.547	-0.119
		0.395	9.592	-0.073	-92.430	0.206	34.422	-0.091
		0.790	9.592	-0.073	-69.057	0.206	2.528	-0.062
		1.185	9.592	-0.073	-45.684	0.206	-20.133	-0.033
		1.580	9.592	-0.073	-22.311	0.206	-33.563	-0.004
		1.975	9.592	-0.073	1.062	0.206	-37.759	0.024
		2.370	9.592	-0.073	24.435	0.206	-32.724	0.053
		2.765	9.592	-0.073	47.807	0.206	-18.456	0.082
		3.160	9.592	-0.073	71.180	0.206	5.044	0.110
		3.555	9.592	-0.073	94.553	0.206	37.777	0.139
		3.950	9.592	-0.073	117.926	0.206	79.741	0.168
126	18	L=3.931						
		0	9.677	0.004	-124.160	-0.125	84.696	0.125
		0.393	9.677	0.004	-100.898	-0.125	40.458	0.123
		0.786	9.677	0.004	-77.636	-0.125	5.365	0.121
		1.179	9.677	0.004	-54.373	-0.125	-20.583	0.120
		1.573	9.677	0.004	-31.111	-0.125	-37.387	0.118
		1.966	9.677	0.004	-7.849	-0.125	-45.045	0.117
		2.359	9.677	0.004	15.413	-0.125	-43.558	0.115
		2.752	9.677	0.004	38.675	-0.125	-32.927	0.113
		3.145	9.677	0.004	61.937	-0.125	-13.150	0.112
		3.538	9.677	0.004	85.199	-0.125	15.772	0.110
		3.931	9.677	0.004	108.461	-0.125	53.838	0.108
127	16	L=3.930						
		0	3.543	-0.127	-67.804	3.275	26.913	-0.183
		0.393	3.543	-0.127	-52.926	3.275	3.189	-0.132
		0.786	3.543	-0.127	-38.049	3.275	-14.687	-0.082
		1.179	3.543	-0.127	-23.172	3.275	-26.717	-0.032
		1.572	3.543	-0.127	-8.295	3.275	-32.900	0.018
		1.965	3.543	-0.127	6.583	3.275	-33.237	0.068
		2.358	3.543	-0.127	21.460	3.275	-27.726	0.118
		2.751	3.543	-0.127	36.337	3.275	-16.369	0.168
		3.144	3.543	-0.127	51.215	3.275	0.835	0.218
		3.537	3.543	-0.127	66.092	3.275	23.885	0.268
		3.930	3.543	-0.127	80.969	3.275	52.783	0.318
128	16	L=3.950						
		0	3.758	0.069	-75.408	0.288	51.140	0.229
		0.395	3.758	0.069	-60.455	0.288	24.307	0.202
		0.790	3.758	0.069	-45.502	0.288	3.380	0.175
		1.185	3.758	0.069	-30.549	0.288	-11.640	0.148
		1.580	3.758	0.069	-15.596	0.288	-20.754	0.120
		1.975	3.758	0.069	-0.643	0.288	-23.961	0.093
		2.370	3.758	0.069	14.310	0.288	-21.262	0.066
		2.765	3.758	0.069	29.263	0.288	-12.657	0.039
		3.160	3.758	0.069	44.216	0.288	1.855	0.012
		3.555	3.758	0.069	59.168	0.288	22.273	-0.015
		3.950	3.758	0.069	74.121	0.288	48.598	-0.042

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
129	16	L=3.950						
		0	3.500	-0.003	-74.419	-0.055	48.393	-0.043
		0.395	3.500	-0.003	-59.466	-0.055	21.951	-0.042
		0.790	3.500	-0.003	-44.513	-0.055	1.415	-0.040
		1.185	3.500	-0.003	-29.560	-0.055	-13.214	-0.039
		1.580	3.500	-0.003	-14.607	-0.055	-21.937	-0.038
		1.975	3.500	-0.003	0.346	-0.055	-24.754	-0.037
		2.370	3.500	-0.003	15.299	-0.055	-21.664	-0.036
		2.765	3.500	-0.003	30.252	-0.055	-12.668	-0.035
		3.160	3.500	-0.003	45.205	-0.055	2.234	-0.034
		3.555	3.500	-0.003	60.158	-0.055	23.044	-0.033
		3.950	3.500	-0.003	75.111	-0.055	49.759	-0.032
130	16	L=3.950						
		0	3.378	-0.007	-74.745	-0.053	49.233	-0.065
		0.395	3.378	-0.007	-59.792	-0.053	22.662	-0.063
		0.790	3.378	-0.007	-44.839	-0.053	1.997	-0.060
		1.185	3.378	-0.007	-29.886	-0.053	-12.761	-0.057
		1.580	3.378	-0.007	-14.933	-0.053	-21.613	-0.054
		1.975	3.378	-0.007	0.020	-0.053	-24.558	-0.052
		2.370	3.378	-0.007	14.973	-0.053	-21.597	-0.049
		2.765	3.378	-0.007	29.926	-0.053	-12.729	-0.046
		3.160	3.378	-0.007	44.879	-0.053	2.045	-0.043
		3.555	3.378	-0.007	59.832	-0.053	22.725	-0.040
		3.950	3.378	-0.007	74.785	-0.053	49.312	-0.038
131	16	L=3.950						
		0	3.393	0	-74.679	0.007	49.104	-0.054
		0.395	3.393	0	-59.726	0.007	22.559	-0.054
		0.790	3.393	0	-44.773	0.007	1.920	-0.054
		1.185	3.393	0	-29.820	0.007	-12.812	-0.054
		1.580	3.393	0	-14.867	0.007	-21.638	-0.054
		1.975	3.393	0	0.086	0.007	-24.558	-0.054
		2.370	3.393	0	15.038	0.007	-21.571	-0.054
		2.765	3.393	0	29.991	0.007	-12.677	-0.054
		3.160	3.393	0	44.944	0.007	2.123	-0.054
		3.555	3.393	0	59.897	0.007	22.829	-0.054
		3.950	3.393	0	74.850	0.007	49.442	-0.054
132	16	L=3.950						
		0	3.543	-0.004	-75.007	0.019	49.552	-0.051
		0.395	3.543	-0.004	-60.054	0.019	22.878	-0.050
		0.790	3.543	-0.004	-45.101	0.019	2.109	-0.048
		1.185	3.543	-0.004	-30.148	0.019	-12.752	-0.047
		1.580	3.543	-0.004	-15.195	0.019	-21.708	-0.045
		1.975	3.543	-0.004	-0.242	0.019	-24.756	-0.044
		2.370	3.543	-0.004	14.711	0.019	-21.899	-0.042
		2.765	3.543	-0.004	29.664	0.019	-13.135	-0.041
		3.160	3.543	-0.004	44.617	0.019	1.536	-0.039
		3.555	3.543	-0.004	59.570	0.019	22.113	-0.038
		3.950	3.543	-0.004	74.523	0.019	48.596	-0.036
133	16	L=3.950						
		0	3.829	-0.070	-74.002	-0.306	48.377	-0.056
		0.395	3.829	-0.070	-59.049	-0.306	22.100	-0.029
		0.790	3.829	-0.070	-44.096	-0.306	1.729	-0.001
		1.185	3.829	-0.070	-29.143	-0.306	-12.736	0.026
		1.580	3.829	-0.070	-14.190	-0.306	-21.294	0.054
		1.975	3.829	-0.070	0.763	-0.306	-23.946	0.081
		2.370	3.829	-0.070	15.716	-0.306	-20.691	0.108
		2.765	3.829	-0.070	30.669	-0.306	-11.530	0.136
		3.160	3.829	-0.070	45.622	-0.306	3.538	0.163
		3.555	3.829	-0.070	60.575	-0.306	24.512	0.191
		3.950	3.829	-0.070	75.528	-0.306	51.392	0.218
134	16	L=3.930						
		0	3.651	0.172	-80.946	-3.314	52.674	0.304
		0.393	3.651	0.172	-66.069	-3.314	23.786	0.236
		0.786	3.651	0.172	-51.192	-3.314	0.744	0.169
		1.179	3.651	0.172	-36.314	-3.314	-16.451	0.101
		1.572	3.651	0.172	-21.437	-3.314	-27.799	0.033

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.965	3.651	0.172	-6.560	-3.314	-33.300	-0.034
		2.358	3.651	0.172	8.318	-3.314	-32.955	-0.102
		2.751	3.651	0.172	23.195	-3.314	-26.763	-0.170
		3.144	3.651	0.172	38.072	-3.314	-14.724	-0.237
		3.537	3.651	0.172	52.949	-3.314	3.162	-0.305
		3.930	3.651	0.172	67.827	-3.314	26.894	-0.372
135	17	L=6.200						
		0	3.850	-0.025	-32.573	1.339	28.187	0.080
		0.620	3.850	-0.025	-25.713	1.339	10.118	0.095
		1.240	3.850	-0.025	-18.852	1.339	-3.697	0.110
		1.860	3.850	-0.025	-11.991	1.339	-13.258	0.126
		2.480	3.850	-0.025	-5.130	1.339	-18.566	0.141
		3.100	3.850	-0.025	1.730	1.339	-19.620	0.156
		3.720	3.850	-0.025	8.591	1.339	-16.420	0.172
		4.340	3.850	-0.025	15.452	1.339	-8.967	0.187
		4.960	3.850	-0.025	22.312	1.339	2.740	0.202
		5.580	3.850	-0.025	29.173	1.339	18.700	0.218
		6.200	3.850	-0.025	36.034	1.339	38.914	0.233
136	17	L=6.480						
		0	3.053	-0.029	-35.999	0.002	39.112	0.261
		0.648	3.053	-0.029	-28.828	0.002	18.108	0.280
		1.296	3.053	-0.029	-21.658	0.002	1.751	0.298
		1.944	3.053	-0.029	-14.487	0.002	-9.960	0.317
		2.592	3.053	-0.029	-7.317	0.002	-17.024	0.336
		3.240	3.053	-0.029	-0.146	0.002	-19.442	0.354
		3.888	3.053	-0.029	7.025	0.002	-17.213	0.373
		4.536	3.053	-0.029	14.195	0.002	-10.338	0.392
		5.184	3.053	-0.029	21.366	0.002	1.183	0.411
		5.832	3.053	-0.029	28.536	0.002	17.352	0.429
		6.480	3.053	-0.029	35.707	0.002	38.166	0.448
137	17	L=6.180						
		0	1.174	-0.457	-34.596	-0.268	36.532	-1.904
		0.618	1.174	-0.457	-27.757	-0.268	17.265	-1.622
		1.236	1.174	-0.457	-20.919	-0.268	2.224	-1.340
		1.854	1.174	-0.457	-14.080	-0.268	-8.591	-1.057
		2.472	1.174	-0.457	-7.242	-0.268	-15.179	-0.775
		3.090	1.174	-0.457	-0.403	-0.268	-17.541	-0.493
		3.708	1.174	-0.457	6.436	-0.268	-15.677	-0.211
		4.326	1.174	-0.457	13.274	-0.268	-9.587	0.071
		4.944	1.174	-0.457	20.113	-0.268	0.730	0.354
		5.562	1.174	-0.457	26.952	-0.268	15.273	0.636
		6.180	1.174	-0.457	33.790	-0.268	34.042	0.918
138	17	L=6.300						
		0	3.804	0.192	-36.673	-1.093	40.339	1.005
		0.630	3.804	0.192	-29.702	-1.093	19.431	0.884
		1.260	3.804	0.192	-22.730	-1.093	2.914	0.763
		1.890	3.804	0.192	-15.759	-1.093	-9.210	0.642
		2.520	3.804	0.192	-8.787	-1.093	-16.942	0.521
		3.150	3.804	0.192	-1.815	-1.093	-20.282	0.400
		3.780	3.804	0.192	5.156	-1.093	-19.230	0.280
		4.410	3.804	0.192	12.128	-1.093	-13.785	0.159
		5.040	3.804	0.192	19.099	-1.093	-3.948	0.038
		5.670	3.804	0.192	26.071	-1.093	10.281	-0.083
		6.300	3.804	0.192	33.042	-1.093	28.902	-0.204
139	17	L=3.140						
		0	15.699	1.132	-1.796	0.423	-1.811	6.437
		0.314	15.699	1.132	-0.833	0.423	-2.224	6.082
		0.628	15.699	1.132	0.129	0.423	-2.334	5.726
		0.942	15.699	1.132	1.092	0.423	-2.143	5.371
		1.256	15.699	1.132	2.054	0.423	-1.649	5.016
		1.570	15.699	1.132	3.017	0.423	-0.853	4.660
		1.884	15.699	1.132	3.980	0.423	0.246	4.305
		2.198	15.699	1.132	4.942	0.423	1.647	3.949
		2.512	15.699	1.132	5.905	0.423	3.350	3.594
		2.826	15.699	1.132	6.867	0.423	5.355	3.239
		3.140	15.699	1.132	7.830	0.423	7.662	2.883

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
140	17	L=3.140						
		0	14.499	2.265	-8.211	0.703	7.709	3.038
		0.314	14.499	2.265	-7.248	0.703	5.282	2.326
		0.628	14.499	2.265	-6.286	0.703	3.157	1.615
		0.942	14.499	2.265	-5.323	0.703	1.334	0.904
		1.256	14.499	2.265	-4.360	0.703	-0.186	0.192
		1.570	14.499	2.265	-3.398	0.703	-1.404	-0.519
		1.884	14.499	2.265	-2.435	0.703	-2.320	-1.230
		2.198	14.499	2.265	-1.473	0.703	-2.933	-1.942
		2.512	14.499	2.265	-0.510	0.703	-3.244	-2.653
		2.826	14.499	2.265	0.453	0.703	-3.253	-3.364
		3.140	14.499	2.265	1.415	0.703	-2.960	-4.076
141	17	L=3.150						
		0	7.805	-1.715	-1.824	-0.813	-2.012	-2.970
		0.315	7.805	-1.715	-0.858	-0.813	-2.434	-2.430
		0.630	7.805	-1.715	0.108	-0.813	-2.552	-1.890
		0.945	7.805	-1.715	1.074	-0.813	-2.366	-1.349
		1.260	7.805	-1.715	2.039	-0.813	-1.876	-0.809
		1.575	7.805	-1.715	3.005	-0.813	-1.081	-0.269
		1.890	7.805	-1.715	3.971	-0.813	0.017	0.271
		2.205	7.805	-1.715	4.936	-0.813	1.420	0.811
		2.520	7.805	-1.715	5.902	-0.813	3.127	1.352
		2.835	7.805	-1.715	6.868	-0.813	5.138	1.892
		3.150	7.805	-1.715	7.833	-0.813	7.454	2.432
142	17	L=3.150						
		0	7.489	-0.609	-8.365	-0.538	8.756	2.391
		0.315	7.489	-0.609	-7.399	-0.538	6.273	2.583
		0.630	7.489	-0.609	-6.433	-0.538	4.095	2.775
		0.945	7.489	-0.609	-5.468	-0.538	2.220	2.967
		1.260	7.489	-0.609	-4.502	-0.538	0.650	3.159
		1.575	7.489	-0.609	-3.536	-0.538	-0.616	3.351
		1.890	7.489	-0.609	-2.571	-0.538	-1.578	3.542
		2.205	7.489	-0.609	-1.605	-0.538	-2.236	3.734
		2.520	7.489	-0.609	-0.639	-0.538	-2.589	3.926
		2.835	7.489	-0.609	0.326	-0.538	-2.638	4.118
		3.150	7.489	-0.609	1.292	-0.538	-2.383	4.310
143	17	L=3.140						
		0	15.593	-1.566	-1.879	-0.114	-1.833	-7.063
		0.314	15.593	-1.566	-0.916	-0.114	-2.272	-6.571
		0.628	15.593	-1.566	0.047	-0.114	-2.409	-6.080
		0.942	15.593	-1.566	1.009	-0.114	-2.243	-5.588
		1.256	15.593	-1.566	1.972	-0.114	-1.775	-5.097
		1.570	15.593	-1.566	2.934	-0.114	-1.005	-4.605
		1.884	15.593	-1.566	3.897	-0.114	0.068	-4.113
		2.198	15.593	-1.566	4.860	-0.114	1.443	-3.622
		2.512	15.593	-1.566	5.822	-0.114	3.120	-3.130
		2.826	15.593	-1.566	6.785	-0.114	5.099	-2.639
		3.140	15.593	-1.566	7.747	-0.114	7.381	-2.147
144	17	L=3.140						
		0	13.930	-1.945	-6.867	0.068	5.815	-2.366
		0.314	13.930	-1.945	-5.904	0.068	3.810	-1.756
		0.628	13.930	-1.945	-4.942	0.068	2.107	-1.145
		0.942	13.930	-1.945	-3.979	0.068	0.707	-0.535
		1.256	13.930	-1.945	-3.016	0.068	-0.392	0.076
		1.570	13.930	-1.945	-2.054	0.068	-1.188	0.687
		1.884	13.930	-1.945	-1.091	0.068	-1.681	1.297
		2.198	13.930	-1.945	-0.128	0.068	-1.873	1.908
		2.512	13.930	-1.945	0.834	0.068	-1.762	2.518
		2.826	13.930	-1.945	1.797	0.068	-1.349	3.129
		3.140	13.930	-1.945	2.759	0.068	-0.634	3.740
145	17	L=3.150						
		0	4.130	1.564	-4.167	-0.079	1.809	2.929
		0.315	4.130	1.564	-3.202	-0.079	0.648	2.437
		0.630	4.130	1.564	-2.236	-0.079	-0.208	1.944
		0.945	4.130	1.564	-1.270	-0.079	-0.761	1.451

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.260	4.130	1.564	-0.305	-0.079	-1.009	0.959
		1.575	4.130	1.564	0.661	-0.079	-0.952	0.466
		1.890	4.130	1.564	1.627	-0.079	-0.592	-0.027
		2.205	4.130	1.564	2.592	-0.079	0.072	-0.519
		2.520	4.130	1.564	3.558	-0.079	1.041	-1.012
		2.835	4.130	1.564	4.524	-0.079	2.314	-1.505
		3.150	4.130	1.564	5.489	-0.079	3.891	-1.997
146	17	L=3.150						
		0	4.050	1.023	-7.661	0.289	6.812	-1.900
		0.315	4.050	1.023	-6.696	0.289	4.551	-2.222
		0.630	4.050	1.023	-5.730	0.289	2.594	-2.544
		0.945	4.050	1.023	-4.764	0.289	0.941	-2.866
		1.260	4.050	1.023	-3.799	0.289	-0.408	-3.189
		1.575	4.050	1.023	-2.833	0.289	-1.452	-3.511
		1.890	4.050	1.023	-1.867	0.289	-2.192	-3.833
		2.205	4.050	1.023	-0.901	0.289	-2.628	-4.156
		2.520	4.050	1.023	0.064	0.289	-2.760	-4.478
		2.835	4.050	1.023	1.030	0.289	-2.588	-4.800
		3.150	4.050	1.023	1.996	0.289	-2.112	-5.122
147	17	L=6.200						
		0	3.933	-0.166	-32.729	-1.829	28.619	-0.394
		0.620	3.933	-0.166	-25.868	-1.829	10.454	-0.291
		1.240	3.933	-0.166	-19.007	-1.829	-3.457	-0.188
		1.860	3.933	-0.166	-12.146	-1.829	-13.115	-0.085
		2.480	3.933	-0.166	-5.286	-1.829	-18.519	0.017
		3.100	3.933	-0.166	1.575	-1.829	-19.669	0.120
		3.720	3.933	-0.166	8.436	-1.829	-16.566	0.223
		4.340	3.933	-0.166	15.296	-1.829	-9.209	0.326
		4.960	3.933	-0.166	22.157	-1.829	2.401	0.429
		5.580	3.933	-0.166	29.018	-1.829	18.266	0.532
		6.200	3.933	-0.166	35.878	-1.829	38.383	0.635
148	17	L=6.480						
		0	3.622	0.305	-35.734	0.418	38.278	0.706
		0.648	3.622	0.305	-28.563	0.418	17.446	0.508
		1.296	3.622	0.305	-21.393	0.418	1.260	0.310
		1.944	3.622	0.305	-14.222	0.418	-10.279	0.113
		2.592	3.622	0.305	-7.052	0.418	-17.172	-0.085
		3.240	3.622	0.305	0.119	0.418	-19.418	-0.283
		3.888	3.622	0.305	7.290	0.418	-17.017	-0.480
		4.536	3.622	0.305	14.460	0.418	-9.970	-0.678
		5.184	3.622	0.305	21.631	0.418	1.723	-0.875
		5.832	3.622	0.305	28.801	0.418	18.063	-1.073
		6.480	3.622	0.305	35.972	0.418	39.049	-1.271
149	17	L=6.180						
		0	-0.380	0.400	-34.344	-0.212	35.731	1.615
		0.618	-0.380	0.400	-27.506	-0.212	16.619	1.368
		1.236	-0.380	0.400	-20.667	-0.212	1.734	1.120
		1.854	-0.380	0.400	-13.828	-0.212	-8.925	0.873
		2.472	-0.380	0.400	-6.990	-0.212	-15.358	0.625
		3.090	-0.380	0.400	-0.151	-0.212	-17.565	0.378
		3.708	-0.380	0.400	6.687	-0.212	-15.545	0.130
		4.326	-0.380	0.400	13.526	-0.212	-9.299	-0.117
		4.944	-0.380	0.400	20.364	-0.212	1.173	-0.365
		5.562	-0.380	0.400	27.203	-0.212	15.871	-0.612
		6.180	-0.380	0.400	34.041	-0.212	34.795	-0.860
150	17	L=6.300						
		0	3.366	-0.199	-36.792	1.574	40.712	-0.791
		0.630	3.366	-0.199	-29.820	1.574	19.730	-0.665
		1.260	3.366	-0.199	-22.849	1.574	3.139	-0.540
		1.890	3.366	-0.199	-15.878	1.574	-9.060	-0.415
		2.520	3.366	-0.199	-8.906	1.574	-16.867	-0.290
		3.150	3.366	-0.199	-1.935	1.574	-20.282	-0.165
		3.780	3.366	-0.199	5.037	1.574	-19.305	-0.040
		4.410	3.366	-0.199	12.008	1.574	-13.936	0.085
		5.040	3.366	-0.199	18.979	1.574	-4.175	0.211
		5.670	3.366	-0.199	25.951	1.574	9.978	0.336

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		6.300	3.366	-0.199	32.922	1.574	28.523	0.461
151	19	L=3.905						
		0	-2.060	0.180	-80.827	-1.840	12.104	0.460
		0.391	-2.060	0.180	-62.754	-1.840	-15.930	0.390
		0.781	-2.060	0.180	-44.681	-1.840	-36.907	0.320
		1.171	-2.060	0.180	-26.608	-1.840	-50.826	0.249
		1.562	-2.060	0.180	-8.535	-1.840	-57.688	0.179
		1.952	-2.060	0.180	9.538	-1.840	-57.492	0.109
		2.343	-2.060	0.180	27.611	-1.840	-50.239	0.039
		2.734	-2.060	0.180	45.684	-1.840	-35.928	-0.031
		3.124	-2.060	0.180	63.757	-1.840	-14.560	-0.102
		3.514	-2.060	0.180	81.830	-1.840	13.866	-0.172
		3.905	-2.060	0.180	99.903	-1.840	49.349	-0.242
152	19	L=3.950						
		0	-0.969	-0.218	-92.018	3.453	53.248	-0.029
		0.395	-0.969	-0.218	-73.737	3.453	20.511	0.057
		0.790	-0.969	-0.218	-55.455	3.453	-5.004	0.143
		1.185	-0.969	-0.218	-37.174	3.453	-23.299	0.229
		1.580	-0.969	-0.218	-18.893	3.453	-34.372	0.315
		1.975	-0.969	-0.218	-0.611	3.453	-38.224	0.402
		2.370	-0.969	-0.218	17.670	3.453	-34.855	0.488
		2.765	-0.969	-0.218	35.951	3.453	-24.265	0.574
		3.160	-0.969	-0.218	54.233	3.453	-6.453	0.660
		3.555	-0.969	-0.218	72.514	3.453	18.579	0.746
		3.950	-0.969	-0.218	90.795	3.453	50.833	0.833
153	19	L=3.954						
		0	-0.456	0.833	-90.346	24.873	54.002	1.905
		0.395	-0.456	0.833	-72.047	24.873	21.898	1.575
		0.791	-0.456	0.833	-53.748	24.873	-2.971	1.246
		1.186	-0.456	0.833	-35.448	24.873	-20.604	0.917
		1.582	-0.456	0.833	-17.149	24.873	-31.002	0.588
		1.977	-0.456	0.833	1.150	24.873	-34.165	0.258
		2.372	-0.456	0.833	19.449	24.873	-30.093	-0.071
		2.768	-0.456	0.833	37.748	24.873	-18.785	-0.400
		3.163	-0.456	0.833	56.048	24.873	-0.242	-0.730
		3.558	-0.456	0.833	74.347	24.873	25.536	-1.059
		3.954	-0.456	0.833	92.646	24.873	58.549	-1.388
154	19	L=3.951						
		0	-0.826	-0.068	-80.848	-11.630	49.517	-0.966
		0.395	-0.826	-0.068	-62.561	-11.630	21.184	-0.939
		0.790	-0.826	-0.068	-44.274	-11.630	0.078	-0.913
		1.185	-0.826	-0.068	-25.987	-11.630	-13.803	-0.886
		1.581	-0.826	-0.068	-7.699	-11.630	-20.458	-0.859
		1.976	-0.826	-0.068	10.588	-11.630	-19.888	-0.832
		2.371	-0.826	-0.068	28.875	-11.630	-12.091	-0.805
		2.766	-0.826	-0.068	47.162	-11.630	2.931	-0.779
		3.161	-0.826	-0.068	65.449	-11.630	25.179	-0.752
		3.556	-0.826	-0.068	83.736	-11.630	54.652	-0.725
		3.951	-0.826	-0.068	102.024	-11.630	91.352	-0.698
155	19	L=3.951						
		0	-0.731	0.040	-103.477	11.130	92.101	-0.760
		0.395	-0.731	0.040	-85.190	11.130	54.827	-0.776
		0.790	-0.731	0.040	-66.903	11.130	24.779	-0.792
		1.185	-0.731	0.040	-48.615	11.130	1.957	-0.807
		1.581	-0.731	0.040	-30.328	11.130	-13.639	-0.823
		1.976	-0.731	0.040	-12.041	11.130	-22.010	-0.839
		2.371	-0.731	0.040	6.246	11.130	-23.155	-0.855
		2.766	-0.731	0.040	24.533	11.130	-17.074	-0.871
		3.161	-0.731	0.040	42.820	11.130	-3.767	-0.887
		3.556	-0.731	0.040	61.108	11.130	16.765	-0.902
		3.951	-0.731	0.040	79.395	11.130	44.523	-0.918
156	19	L=3.954						
		0	-0.459	-0.813	-88.411	-32.235	53.406	-1.553
		0.395	-0.459	-0.813	-70.112	-32.235	22.067	-1.231
		0.791	-0.459	-0.813	-51.813	-32.235	-2.037	-0.910

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.186	-0.459	-0.813	-33.513	-32.235	-18.905	-0.589
		1.582	-0.459	-0.813	-15.214	-32.235	-28.538	-0.267
		1.977	-0.459	-0.813	3.085	-32.235	-30.936	0.054
		2.372	-0.459	-0.813	21.384	-32.235	-26.099	0.376
		2.768	-0.459	-0.813	39.684	-32.235	-14.026	0.697
		3.163	-0.459	-0.813	57.983	-32.235	5.282	1.019
		3.558	-0.459	-0.813	76.282	-32.235	31.826	1.340
		3.954	-0.459	-0.813	94.581	-32.235	65.604	1.662
157	19	L=3.950						
		0	-1.515	-0.151	-95.042	1.902	62.087	0.458
		0.395	-1.515	-0.151	-76.761	1.902	28.155	0.518
		0.790	-1.515	-0.151	-58.480	1.902	1.445	0.577
		1.185	-1.515	-0.151	-40.198	1.902	-18.044	0.637
		1.580	-1.515	-0.151	-21.917	1.902	-30.311	0.697
		1.975	-1.515	-0.151	-3.636	1.902	-35.358	0.756
		2.370	-1.515	-0.151	14.645	1.902	-33.184	0.816
		2.765	-1.515	-0.151	32.927	1.902	-23.788	0.876
		3.160	-1.515	-0.151	51.208	1.902	-7.172	0.935
		3.555	-1.515	-0.151	69.489	1.902	16.666	0.995
		3.950	-1.515	-0.151	87.771	1.902	47.725	1.055
158	19	L=3.930						
		0	-2.702	0.364	-97.649	2.868	46.282	0.941
		0.393	-2.702	0.364	-79.460	2.868	11.480	0.798
		0.786	-2.702	0.364	-61.272	2.868	-16.174	0.655
		1.179	-2.702	0.364	-43.083	2.868	-36.680	0.512
		1.572	-2.702	0.364	-24.894	2.868	-50.037	0.369
		1.965	-2.702	0.364	-6.706	2.868	-56.247	0.226
		2.358	-2.702	0.364	11.483	2.868	-55.308	0.083
		2.751	-2.702	0.364	29.672	2.868	-47.221	-0.061
		3.144	-2.702	0.364	47.861	2.868	-31.986	-0.204
		3.537	-2.702	0.364	66.049	2.868	-9.602	-0.347
		3.930	-2.702	0.364	84.238	2.868	19.929	-0.490
159	19	L=7.905						
		0	17.788	0.140	-208.742	-0.213	119.201	0.455
		0.790	17.788	0.140	-167.105	-0.213	-29.353	0.345
		1.581	17.788	0.140	-125.468	-0.213	-144.992	0.234
		2.372	17.788	0.140	-83.831	-0.213	-227.718	0.123
		3.162	17.788	0.140	-42.194	-0.213	-277.529	0.012
		3.953	17.788	0.140	-0.557	-0.213	-294.426	-0.098
		4.743	17.788	0.140	41.080	-0.213	-278.410	-0.209
		5.534	17.788	0.140	82.717	-0.213	-229.479	-0.320
		6.324	17.788	0.140	124.354	-0.213	-147.634	-0.430
		7.115	17.788	0.140	165.991	-0.213	-32.875	-0.541
		7.905	17.788	0.140	207.628	-0.213	114.798	-0.652
160	19	L=3.942						
		0	1.732	-0.176	-111.158	-0.570	34.487	-0.655
		0.394	1.732	-0.176	-90.395	-0.570	-5.239	-0.586
		0.788	1.732	-0.176	-69.631	-0.570	-36.781	-0.517
		1.183	1.732	-0.176	-48.868	-0.570	-60.137	-0.447
		1.577	1.732	-0.176	-28.105	-0.570	-75.308	-0.378
		1.971	1.732	-0.176	-7.342	-0.570	-82.295	-0.309
		2.365	1.732	-0.176	13.422	-0.570	-81.097	-0.239
		2.759	1.732	-0.176	34.185	-0.570	-71.713	-0.170
		3.154	1.732	-0.176	54.948	-0.570	-54.145	-0.101
		3.548	1.732	-0.176	75.711	-0.570	-28.392	-0.032
		3.942	1.732	-0.176	96.475	-0.570	5.546	0.038
161	19	L=3.938						
		0	-1.901	-0.060	-94.694	-0.719	2.341	-0.023
		0.394	-1.901	-0.060	-73.952	-0.719	-30.865	0
		0.788	-1.901	-0.060	-53.209	-0.719	-55.903	0.024
		1.181	-1.901	-0.060	-32.467	-0.719	-72.773	0.047
		1.575	-1.901	-0.060	-11.725	-0.719	-81.474	0.071
		1.969	-1.901	-0.060	9.017	-0.719	-82.008	0.094
		2.363	-1.901	-0.060	29.759	-0.719	-74.372	0.118
		2.757	-1.901	-0.060	50.501	-0.719	-58.569	0.141
		3.150	-1.901	-0.060	71.244	-0.719	-34.597	0.165

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.544	-1.901	-0.060	91.986	-0.719	-2.457	0.188
		3.938	-1.901	-0.060	112.728	-0.719	37.851	0.212
162	21	L=3.931						
		0	-0.876	-0.231	-100.008	-0.320	55.266	-0.109
		0.393	-0.876	-0.231	-79.296	-0.320	20.021	-0.018
		0.786	-0.876	-0.231	-58.584	-0.320	-7.081	0.072
		1.179	-0.876	-0.231	-37.872	-0.320	-26.041	0.163
		1.573	-0.876	-0.231	-17.160	-0.320	-36.858	0.254
		1.966	-0.876	-0.231	3.552	-0.320	-39.533	0.345
		2.359	-0.876	-0.231	24.264	-0.320	-34.065	0.435
		2.752	-0.876	-0.231	44.976	-0.320	-20.455	0.526
		3.145	-0.876	-0.231	65.688	-0.320	1.297	0.617
		3.538	-0.876	-0.231	86.400	-0.320	31.192	0.707
		3.931	-0.876	-0.231	107.112	-0.320	69.230	0.798
163	21	L=3.950						
		0	-0.098	-0.117	-106.154	-1.982	69.405	0.835
		0.395	-0.098	-0.117	-85.343	-1.982	31.584	0.881
		0.790	-0.098	-0.117	-64.533	-1.982	1.983	0.927
		1.185	-0.098	-0.117	-43.722	-1.982	-19.397	0.973
		1.580	-0.098	-0.117	-22.911	-1.982	-32.557	1.019
		1.975	-0.098	-0.117	-2.101	-1.982	-37.497	1.066
		2.370	-0.098	-0.117	18.710	-1.982	-34.217	1.112
		2.765	-0.098	-0.117	39.521	-1.982	-22.716	1.158
		3.160	-0.098	-0.117	60.331	-1.982	-2.995	1.204
		3.555	-0.098	-0.117	81.142	-1.982	24.945	1.250
		3.950	-0.098	-0.117	101.953	-1.982	61.107	1.296
164	21	L=3.954						
		0	-5.561	2.746	-57.371	-15.055	42.681	5.560
		0.395	-5.561	2.746	-46.136	-15.055	22.218	4.474
		0.791	-5.561	2.746	-34.901	-15.055	6.198	3.388
		1.186	-5.561	2.746	-23.666	-15.055	-5.380	2.302
		1.582	-5.561	2.746	-12.431	-15.055	-12.516	1.216
		1.977	-5.561	2.746	-1.196	-15.055	-15.210	0.130
		2.372	-5.561	2.746	10.039	-15.055	-13.462	-0.956
		2.768	-5.561	2.746	21.274	-15.055	-7.271	-2.042
		3.163	-5.561	2.746	32.509	-15.055	3.362	-3.128
		3.558	-5.561	2.746	43.744	-15.055	18.436	-4.214
		3.954	-5.561	2.746	54.979	-15.055	37.954	-5.300
165	21	L=3.950						
		0	-6.140	-0.225	-55.400	4.105	35.619	-2.319
		0.395	-6.140	-0.225	-44.175	4.105	15.952	-2.230
		0.790	-6.140	-0.225	-32.950	4.105	0.718	-2.141
		1.185	-6.140	-0.225	-21.725	4.105	-10.081	-2.052
		1.580	-6.140	-0.225	-10.500	4.105	-16.446	-1.963
		1.975	-6.140	-0.225	0.725	4.105	-18.377	-1.874
		2.370	-6.140	-0.225	11.950	4.105	-15.873	-1.785
		2.765	-6.140	-0.225	23.175	4.105	-8.936	-1.696
		3.160	-6.140	-0.225	34.400	4.105	2.436	-1.607
		3.555	-6.140	-0.225	45.624	4.105	18.242	-1.518
		3.950	-6.140	-0.225	56.849	4.105	38.482	-1.429
166	21	L=3.950						
		0	-6.118	0.303	-56.817	-4.091	38.437	-1.518
		0.395	-6.118	0.303	-45.592	-4.091	18.210	-1.638
		0.790	-6.118	0.303	-34.367	-4.091	2.417	-1.757
		1.185	-6.118	0.303	-23.142	-4.091	-8.942	-1.877
		1.580	-6.118	0.303	-11.917	-4.091	-15.867	-1.996
		1.975	-6.118	0.303	-0.692	-4.091	-18.357	-2.116
		2.370	-6.118	0.303	10.533	-4.091	-16.414	-2.236
		2.765	-6.118	0.303	21.758	-4.091	-10.036	-2.355
		3.160	-6.118	0.303	32.983	-4.091	0.777	-2.475
		3.555	-6.118	0.303	44.208	-4.091	16.023	-2.594
		3.950	-6.118	0.303	55.433	-4.091	35.703	-2.714
167	21	L=3.954						
		0	-5.497	-3.130	-55.153	14.885	38.173	-5.975
		0.395	-5.497	-3.130	-43.918	14.885	18.587	-4.737

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.791	-5.497	-3.130	-32.683	14.885	3.444	-3.499
		1.186	-5.497	-3.130	-21.448	14.885	-7.258	-2.262
		1.582	-5.497	-3.130	-10.213	14.885	-13.517	-1.024
		1.977	-5.497	-3.130	1.022	14.885	-15.334	0.214
		2.372	-5.497	-3.130	12.257	14.885	-12.709	1.451
		2.768	-5.497	-3.130	23.492	14.885	-5.642	2.689
		3.163	-5.497	-3.130	34.727	14.885	5.868	3.927
		3.558	-5.497	-3.130	45.962	14.885	21.819	5.164
		3.954	-5.497	-3.130	57.197	14.885	42.213	6.402
168	21	L=3.950						
		0	-0.690	0.403	-102.112	1.947	61.530	2.407
		0.395	-0.690	0.403	-81.301	1.947	25.306	2.248
		0.790	-0.690	0.403	-60.490	1.947	-2.698	2.089
		1.185	-0.690	0.403	-39.680	1.947	-22.482	1.930
		1.580	-0.690	0.403	-18.869	1.947	-34.045	1.771
		1.975	-0.690	0.403	1.942	1.947	-37.388	1.612
		2.370	-0.690	0.403	22.752	1.947	-32.511	1.453
		2.765	-0.690	0.403	43.563	1.947	-19.414	1.294
		3.160	-0.690	0.403	64.374	1.947	1.904	1.135
		3.555	-0.690	0.403	85.184	1.947	31.441	0.976
		3.950	-0.690	0.403	105.995	1.947	69.199	0.817
169	21	L=3.931						
		0	-1.499	0.244	-106.810	0.969	68.995	0.838
		0.393	-1.499	0.244	-86.098	0.969	31.076	0.742
		0.786	-1.499	0.244	-65.386	0.969	1.300	0.647
		1.179	-1.499	0.244	-44.674	0.969	-20.334	0.551
		1.573	-1.499	0.244	-23.962	0.969	-33.825	0.455
		1.966	-1.499	0.244	-3.250	0.969	-39.174	0.359
		2.359	-1.499	0.244	17.462	0.969	-36.380	0.264
		2.752	-1.499	0.244	38.174	0.969	-25.444	0.168
		3.145	-1.499	0.244	58.886	0.969	-6.365	0.072
		3.538	-1.499	0.244	79.598	0.969	20.856	-0.024
		3.931	-1.499	0.244	100.310	0.969	56.219	-0.119
170	21	L=3.931						
		0	-2.127	-0.039	-100.899	0.138	57.529	-0.112
		0.393	-2.127	-0.039	-80.187	0.138	21.934	-0.096
		0.786	-2.127	-0.039	-59.475	0.138	-5.518	-0.081
		1.179	-2.127	-0.039	-38.763	0.138	-24.828	-0.066
		1.573	-2.127	-0.039	-18.051	0.138	-35.996	-0.051
		1.966	-2.127	-0.039	2.661	0.138	-39.021	-0.035
		2.359	-2.127	-0.039	23.373	0.138	-33.904	-0.020
		2.752	-2.127	-0.039	44.085	0.138	-20.644	-0.005
		3.145	-2.127	-0.039	64.797	0.138	0.758	0.010
		3.538	-2.127	-0.039	85.509	0.138	30.302	0.026
		3.931	-2.127	-0.039	106.221	0.138	67.989	0.041
171	21	L=3.950						
		0	-1.693	-0.042	-104.267	-0.157	68.602	0.049
		0.395	-1.693	-0.042	-83.456	-0.157	31.527	0.066
		0.790	-1.693	-0.042	-62.645	-0.157	2.672	0.083
		1.185	-1.693	-0.042	-41.835	-0.157	-17.963	0.099
		1.580	-1.693	-0.042	-21.024	-0.157	-30.377	0.116
		1.975	-1.693	-0.042	-0.213	-0.157	-34.572	0.133
		2.370	-1.693	-0.042	20.597	-0.157	-30.546	0.149
		2.765	-1.693	-0.042	41.408	-0.157	-18.300	0.166
		3.160	-1.693	-0.042	62.219	-0.157	2.166	0.183
		3.555	-1.693	-0.042	83.029	-0.157	30.853	0.200
		3.950	-1.693	-0.042	103.840	-0.157	67.759	0.216
172	21	L=3.950						
		0	-2.141	-0.001	-103.311	-0.015	67.053	0.211
		0.395	-2.141	-0.001	-82.500	-0.015	30.356	0.211
		0.790	-2.141	-0.001	-61.689	-0.015	1.878	0.211
		1.185	-2.141	-0.001	-40.879	-0.015	-18.379	0.212
		1.580	-2.141	-0.001	-20.068	-0.015	-30.416	0.212
		1.975	-2.141	-0.001	0.743	-0.015	-34.233	0.212
		2.370	-2.141	-0.001	21.553	-0.015	-29.829	0.212
		2.765	-2.141	-0.001	42.364	-0.015	-17.206	0.213

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.160	-2.141	-0.001	63.175	-0.015	3.638	0.213
		3.555	-2.141	-0.001	83.985	-0.015	32.702	0.213
		3.950	-2.141	-0.001	104.796	-0.015	69.986	0.213
173	21	L=3.950						
		0	-2.373	0.007	-104.544	-0.035	69.549	0.209
		0.395	-2.373	0.007	-83.734	-0.035	32.365	0.206
		0.790	-2.373	0.007	-62.923	-0.035	3.400	0.204
		1.185	-2.373	0.007	-42.112	-0.035	-17.345	0.201
		1.580	-2.373	0.007	-21.302	-0.035	-29.869	0.199
		1.975	-2.373	0.007	-0.491	-0.035	-34.173	0.196
		2.370	-2.373	0.007	20.320	-0.035	-30.257	0.194
		2.765	-2.373	0.007	41.130	-0.035	-18.121	0.191
		3.160	-2.373	0.007	61.941	-0.035	2.236	0.188
		3.555	-2.373	0.007	82.752	-0.035	30.813	0.186
		3.950	-2.373	0.007	103.562	-0.035	67.610	0.183
174	21	L=3.950						
		0	-2.546	-0.003	-103.642	-0.070	67.758	0.177
		0.395	-2.546	-0.003	-82.831	-0.070	30.930	0.178
		0.790	-2.546	-0.003	-62.020	-0.070	2.322	0.179
		1.185	-2.546	-0.003	-41.210	-0.070	-18.066	0.180
		1.580	-2.546	-0.003	-20.399	-0.070	-30.234	0.182
		1.975	-2.546	-0.003	0.412	-0.070	-34.182	0.183
		2.370	-2.546	-0.003	21.222	-0.070	-29.909	0.184
		2.765	-2.546	-0.003	42.033	-0.070	-17.416	0.185
		3.160	-2.546	-0.003	62.844	-0.070	3.297	0.187
		3.555	-2.546	-0.003	83.654	-0.070	32.231	0.188
		3.950	-2.546	-0.003	104.465	-0.070	69.384	0.189
175	21	L=3.950						
		0	-2.663	0.001	-104.846	-0.091	70.087	0.182
		0.395	-2.663	0.001	-84.036	-0.091	32.783	0.182
		0.790	-2.663	0.001	-63.225	-0.091	3.699	0.181
		1.185	-2.663	0.001	-42.414	-0.091	-17.164	0.181
		1.580	-2.663	0.001	-21.604	-0.091	-29.808	0.180
		1.975	-2.663	0.001	-0.793	-0.091	-34.231	0.180
		2.370	-2.663	0.001	20.018	-0.091	-30.434	0.179
		2.765	-2.663	0.001	40.828	-0.091	-18.417	0.179
		3.160	-2.663	0.001	61.639	-0.091	1.820	0.178
		3.555	-2.663	0.001	82.450	-0.091	30.278	0.178
		3.950	-2.663	0.001	103.260	-0.091	66.955	0.177
176	21	L=3.950						
		0	-2.561	0.052	-103.806	0.041	67.874	0.178
		0.395	-2.561	0.052	-82.996	0.041	30.981	0.157
		0.790	-2.561	0.052	-62.185	0.041	2.308	0.137
		1.185	-2.561	0.052	-41.374	0.041	-18.145	0.116
		1.580	-2.561	0.052	-20.564	0.041	-30.378	0.095
		1.975	-2.561	0.052	0.247	0.041	-34.390	0.075
		2.370	-2.561	0.052	21.058	0.041	-30.183	0.054
		2.765	-2.561	0.052	41.868	0.041	-17.755	0.033
		3.160	-2.561	0.052	62.679	0.041	2.893	0.013
		3.555	-2.561	0.052	83.490	0.041	31.762	-0.008
		3.950	-2.561	0.052	104.300	0.041	68.850	-0.029
177	21	L=3.931						
		0	-3.361	0.078	-107.227	-0.405	70.126	-0.037
		0.393	-3.361	0.078	-86.515	-0.405	32.043	-0.068
		0.786	-3.361	0.078	-65.803	-0.405	2.103	-0.098
		1.179	-3.361	0.078	-45.091	-0.405	-19.694	-0.129
		1.573	-3.361	0.078	-24.379	-0.405	-33.350	-0.159
		1.966	-3.361	0.078	-3.667	-0.405	-38.862	-0.190
		2.359	-3.361	0.078	17.045	-0.405	-36.233	-0.221
		2.752	-3.361	0.078	37.757	-0.405	-25.461	-0.251
		3.145	-3.361	0.078	58.469	-0.405	-6.546	-0.282
		3.538	-3.361	0.078	79.181	-0.405	20.511	-0.312
		3.931	-3.361	0.078	99.893	-0.405	55.711	-0.343
178	19	L=3.930						
		0	-2.726	-0.073	-84.298	2.591	17.901	0.098

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.393	-2.726	-0.073	-66.110	2.591	-11.654	0.126
		0.786	-2.726	-0.073	-47.921	2.591	-34.061	0.155
		1.179	-2.726	-0.073	-29.732	2.591	-49.320	0.184
		1.572	-2.726	-0.073	-11.543	2.591	-57.431	0.212
		1.965	-2.726	-0.073	6.645	2.591	-58.393	0.241
		2.358	-2.726	-0.073	24.834	2.591	-52.208	0.270
		2.751	-2.726	-0.073	43.023	2.591	-38.874	0.298
		3.144	-2.726	-0.073	61.211	2.591	-18.392	0.327
		3.537	-2.726	-0.073	79.400	2.591	9.239	0.356
		3.930	-2.726	-0.073	97.589	2.591	44.017	0.384
179	19	L=3.950						
		0	-1.798	0.048	-87.319	-0.019	45.976	0.310
		0.395	-1.798	0.048	-69.038	-0.019	15.095	0.291
		0.790	-1.798	0.048	-50.756	-0.019	-8.564	0.272
		1.185	-1.798	0.048	-32.475	-0.019	-25.002	0.253
		1.580	-1.798	0.048	-14.194	-0.019	-34.219	0.234
		1.975	-1.798	0.048	4.088	-0.019	-36.215	0.215
		2.370	-1.798	0.048	22.369	-0.019	-30.990	0.196
		2.765	-1.798	0.048	40.650	-0.019	-18.544	0.177
		3.160	-1.798	0.048	58.931	-0.019	1.124	0.158
		3.555	-1.798	0.048	77.213	-0.019	28.012	0.139
		3.950	-1.798	0.048	95.494	-0.019	62.122	0.120
180	19	L=3.950						
		0	-1.850	0.086	-91.294	-0.263	60.980	0.078
		0.395	-1.850	0.086	-73.013	-0.263	28.529	0.044
		0.790	-1.850	0.086	-54.732	-0.263	3.300	0.010
		1.185	-1.850	0.086	-36.450	-0.263	-14.709	-0.024
		1.580	-1.850	0.086	-18.169	-0.263	-25.496	-0.058
		1.975	-1.850	0.086	0.112	-0.263	-29.062	-0.092
		2.370	-1.850	0.086	18.393	-0.263	-25.408	-0.126
		2.765	-1.850	0.086	36.675	-0.263	-14.532	-0.160
		3.160	-1.850	0.086	54.956	-0.263	3.566	-0.194
		3.555	-1.850	0.086	73.237	-0.263	28.884	-0.228
		3.950	-1.850	0.086	91.519	-0.263	61.423	-0.262
181	19	L=3.950						
		0	-1.763	0.030	-91.516	-0.167	60.838	-0.228
		0.395	-1.763	0.030	-73.235	-0.167	28.299	-0.240
		0.790	-1.763	0.030	-54.954	-0.167	2.982	-0.252
		1.185	-1.763	0.030	-36.672	-0.167	-15.114	-0.264
		1.580	-1.763	0.030	-18.391	-0.167	-25.989	-0.276
		1.975	-1.763	0.030	-0.110	-0.167	-29.643	-0.288
		2.370	-1.763	0.030	18.172	-0.167	-26.076	-0.299
		2.765	-1.763	0.030	36.453	-0.167	-15.288	-0.311
		3.160	-1.763	0.030	54.734	-0.167	2.722	-0.323
		3.555	-1.763	0.030	73.015	-0.167	27.952	-0.335
		3.950	-1.763	0.030	91.297	-0.167	60.404	-0.347
182	19	L=3.950						
		0	-1.758	-0.017	-91.207	-0.022	60.222	-0.340
		0.395	-1.758	-0.017	-72.926	-0.022	27.806	-0.333
		0.790	-1.758	-0.017	-54.644	-0.022	2.611	-0.326
		1.185	-1.758	-0.017	-36.363	-0.022	-15.363	-0.319
		1.580	-1.758	-0.017	-18.082	-0.022	-26.116	-0.313
		1.975	-1.758	-0.017	0.200	-0.022	-29.647	-0.306
		2.370	-1.758	-0.017	18.481	-0.022	-25.958	-0.299
		2.765	-1.758	-0.017	36.762	-0.022	-15.048	-0.292
		3.160	-1.758	-0.017	55.043	-0.022	3.084	-0.285
		3.555	-1.758	-0.017	73.325	-0.022	28.437	-0.279
		3.950	-1.758	-0.017	91.606	-0.022	61.011	-0.272
183	19	L=3.950						
		0	-1.834	-0.073	-91.420	0.093	61.231	-0.293
		0.395	-1.834	-0.073	-73.139	0.093	28.730	-0.264
		0.790	-1.834	-0.073	-54.858	0.093	3.451	-0.235
		1.185	-1.834	-0.073	-36.576	0.093	-14.607	-0.207
		1.580	-1.834	-0.073	-18.295	0.093	-25.444	-0.178
		1.975	-1.834	-0.073	-0.014	0.093	-29.060	-0.149
		2.370	-1.834	-0.073	18.268	0.093	-25.455	-0.120

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.765	-1.834	-0.073	36.549	0.093	-14.629	-0.091
		3.160	-1.834	-0.073	54.830	0.093	3.419	-0.062
		3.555	-1.834	-0.073	73.111	0.093	28.687	-0.033
		3.950	-1.834	-0.073	91.393	0.093	61.177	-0.004
184	19	L=3.950						
		0	-1.771	-0.037	-95.399	-0.135	61.951	0.040
		0.395	-1.771	-0.037	-77.117	-0.135	27.880	0.055
		0.790	-1.771	-0.037	-58.836	-0.135	1.029	0.069
		1.185	-1.771	-0.037	-40.555	-0.135	-18.601	0.084
		1.580	-1.771	-0.037	-22.274	-0.135	-31.010	0.098
		1.975	-1.771	-0.037	-3.992	-0.135	-36.197	0.113
		2.370	-1.771	-0.037	14.289	-0.135	-34.164	0.127
		2.765	-1.771	-0.037	32.570	-0.135	-24.909	0.142
		3.160	-1.771	-0.037	50.852	-0.135	-8.433	0.156
		3.555	-1.771	-0.037	69.133	-0.135	15.264	0.171
		3.950	-1.771	-0.037	87.414	-0.135	46.182	0.185
185	19	L=3.930						
		0	-2.698	0.067	-97.390	-2.850	43.891	0.244
		0.393	-2.698	0.067	-79.201	-2.850	9.190	0.218
		0.786	-2.698	0.067	-61.013	-2.850	-18.362	0.191
		1.179	-2.698	0.067	-42.824	-2.850	-38.766	0.165
		1.572	-2.698	0.067	-24.635	-2.850	-52.021	0.138
		1.965	-2.698	0.067	-6.446	-2.850	-58.129	0.112
		2.358	-2.698	0.067	11.742	-2.850	-57.088	0.086
		2.751	-2.698	0.067	29.931	-2.850	-48.899	0.059
		3.144	-2.698	0.067	48.120	-2.850	-33.562	0.033
		3.537	-2.698	0.067	66.308	-2.850	-11.077	0.006
		3.930	-2.698	0.067	84.497	-2.850	18.556	-0.020
186	20	L=3.140						
		0	0.066	-1.652	-17.842	0.531	-6.828	-3.857
		0.314	0.066	-1.652	-11.583	0.531	-11.448	-3.339
		0.628	0.066	-1.652	-5.324	0.531	-14.103	-2.820
		0.942	0.066	-1.652	0.935	0.531	-14.792	-2.301
		1.256	0.066	-1.652	7.194	0.531	-13.516	-1.783
		1.570	0.066	-1.652	13.453	0.531	-10.274	-1.264
		1.884	0.066	-1.652	19.712	0.531	-5.068	-0.745
		2.198	0.066	-1.652	25.971	0.531	2.105	-0.227
		2.512	0.066	-1.652	32.229	0.531	11.242	0.292
		2.826	0.066	-1.652	38.488	0.531	22.345	0.811
		3.140	0.066	-1.652	44.747	0.531	35.413	1.330
187	20	L=3.140						
		0	0.469	0.809	-41.648	-9.978	33.269	0.952
		0.314	0.469	0.809	-35.389	-9.978	21.174	0.698
		0.628	0.469	0.809	-29.130	-9.978	11.044	0.444
		0.942	0.469	0.809	-22.872	-9.978	2.880	0.190
		1.256	0.469	0.809	-16.613	-9.978	-3.319	-0.064
		1.570	0.469	0.809	-10.354	-9.978	-7.553	-0.318
		1.884	0.469	0.809	-4.095	-9.978	-9.821	-0.572
		2.198	0.469	0.809	2.164	-9.978	-10.124	-0.826
		2.512	0.469	0.809	8.423	-9.978	-8.462	-1.080
		2.826	0.469	0.809	14.682	-9.978	-4.834	-1.334
		3.140	0.469	0.809	20.941	-9.978	0.759	-1.588
188	20	L=3.150						
		0	3.360	-1.382	-20.943	10.729	0.312	-2.224
		0.315	3.360	-1.382	-14.664	10.729	-5.295	-1.789
		0.630	3.360	-1.382	-8.385	10.729	-8.926	-1.353
		0.945	3.360	-1.382	-2.106	10.729	-10.578	-0.918
		1.260	3.360	-1.382	4.173	10.729	-10.252	-0.483
		1.575	3.360	-1.382	10.452	10.729	-7.949	-0.047
		1.890	3.360	-1.382	16.731	10.729	-3.668	0.388
		2.205	3.360	-1.382	23.010	10.729	2.592	0.823
		2.520	3.360	-1.382	29.289	10.729	10.829	1.258
		2.835	3.360	-1.382	35.568	10.729	21.044	1.694
		3.150	3.360	-1.382	41.847	10.729	33.236	2.129
189	20	L=3.150						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	4.157	0.312	-45.626	2.593	35.917	2.445
		0.315	4.157	0.312	-39.347	2.593	22.534	2.347
		0.630	4.157	0.312	-33.068	2.593	11.129	2.249
		0.945	4.157	0.312	-26.789	2.593	1.701	2.150
		1.260	4.157	0.312	-20.510	2.593	-5.749	2.052
		1.575	4.157	0.312	-14.232	2.593	-11.221	1.954
		1.890	4.157	0.312	-7.953	2.593	-14.715	1.855
		2.205	4.157	0.312	-1.674	2.593	-16.231	1.757
		2.520	4.157	0.312	4.605	2.593	-15.769	1.659
		2.835	4.157	0.312	10.884	2.593	-13.329	1.560
		3.150	4.157	0.312	17.163	2.593	-8.912	1.462
190	19	L=6.200						
		0	-2.664	-0.019	-42.131	4.908	20.822	-0.121
		0.620	-2.664	-0.019	-33.066	4.908	-2.489	-0.110
		1.240	-2.664	-0.019	-24.000	4.908	-20.180	-0.098
		1.860	-2.664	-0.019	-14.935	4.908	-32.250	-0.087
		2.480	-2.664	-0.019	-5.869	4.908	-38.699	-0.075
		3.100	-2.664	-0.019	3.196	4.908	-39.528	-0.064
		3.720	-2.664	-0.019	12.262	4.908	-34.736	-0.052
		4.340	-2.664	-0.019	21.327	4.908	-24.324	-0.040
		4.960	-2.664	-0.019	30.392	4.908	-8.291	-0.029
		5.580	-2.664	-0.019	39.458	4.908	13.363	-0.017
		6.200	-2.664	-0.019	48.523	4.908	40.637	-0.006
191	22	L=6.480						
		0	-2.256	-0.007	-35.838	0.263	39.265	0.104
		0.648	-2.256	-0.007	-28.724	0.263	18.347	0.108
		1.296	-2.256	-0.007	-21.609	0.263	2.040	0.113
		1.944	-2.256	-0.007	-14.494	0.263	-9.658	0.118
		2.592	-2.256	-0.007	-7.379	0.263	-16.744	0.123
		3.240	-2.256	-0.007	-0.264	0.263	-19.221	0.128
		3.888	-2.256	-0.007	6.851	0.263	-17.086	0.132
		4.536	-2.256	-0.007	13.966	0.263	-10.342	0.137
		5.184	-2.256	-0.007	21.081	0.263	1.013	0.142
		5.832	-2.256	-0.007	28.196	0.263	16.979	0.147
		6.480	-2.256	-0.007	35.311	0.263	37.555	0.152
192	22	L=6.180						
		0	-1.637	0.020	-34.541	1.874	36.983	0.089
		0.618	-1.637	0.020	-27.756	1.874	17.733	0.077
		1.236	-1.637	0.020	-20.970	1.874	2.676	0.065
		1.854	-1.637	0.020	-14.185	1.874	-8.187	0.052
		2.472	-1.637	0.020	-7.399	1.874	-14.856	0.040
		3.090	-1.637	0.020	-0.614	1.874	-17.332	0.027
		3.708	-1.637	0.020	6.172	1.874	-15.615	0.015
		4.326	-1.637	0.020	12.957	1.874	-9.704	0.003
		4.944	-1.637	0.020	19.743	1.874	0.401	-0.010
		5.562	-1.637	0.020	26.529	1.874	14.699	-0.022
		6.180	-1.637	0.020	33.314	1.874	33.191	-0.034
193	19	L=6.300						
		0	-3.064	-0.123	-50.023	-11.720	43.857	-0.432
		0.630	-3.064	-0.123	-40.811	-11.720	15.244	-0.355
		1.260	-3.064	-0.123	-31.599	-11.720	-7.566	-0.277
		1.890	-3.064	-0.123	-22.387	-11.720	-24.572	-0.200
		2.520	-3.064	-0.123	-13.175	-11.720	-35.774	-0.123
		3.150	-3.064	-0.123	-3.963	-11.720	-41.173	-0.046
		3.780	-3.064	-0.123	5.249	-11.720	-40.768	0.032
		4.410	-3.064	-0.123	14.461	-11.720	-34.559	0.109
		5.040	-3.064	-0.123	23.673	-11.720	-22.546	0.186
		5.670	-3.064	-0.123	32.885	-11.720	-4.730	0.263
		6.300	-3.064	-0.123	42.097	-11.720	18.890	0.341
194	19	L=12.230						
		0	47.549	-0.199	-208.234	-0.491	293.131	-1.106
		1.223	47.549	-0.199	-166.601	-0.491	63.920	-0.864
		2.446	47.549	-0.199	-124.968	-0.491	-114.374	-0.621
		3.669	47.549	-0.199	-83.335	-0.491	-241.750	-0.378
		4.892	47.549	-0.199	-41.701	-0.491	-318.210	-0.135
		6.115	47.549	-0.199	-0.068	-0.491	-343.752	0.108

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		7.338	47.549	-0.199	41.565	-0.491	-318.377	0.351
		8.561	47.549	-0.199	83.198	-0.491	-242.085	0.593
		9.784	47.549	-0.199	124.831	-0.491	-114.876	0.836
		11.007	47.549	-0.199	166.464	-0.491	63.251	1.079
		12.230	47.549	-0.199	208.097	-0.491	292.295	1.322
195	19	L=12.080						
		0	75.809	0.009	-200.996	-0.002	293.889	0.050
		1.208	75.809	0.009	-159.874	-0.002	75.923	0.040
		2.416	75.809	0.009	-118.751	-0.002	-92.366	0.029
		3.624	75.809	0.009	-77.629	-0.002	-210.980	0.019
		4.832	75.809	0.009	-36.506	-0.002	-279.918	0.008
		6.040	75.809	0.009	4.616	-0.002	-299.180	-0.002
		7.248	75.809	0.009	45.738	-0.002	-268.766	-0.013
		8.456	75.809	0.009	86.861	-0.002	-188.676	-0.023
		9.664	75.809	0.009	127.983	-0.002	-58.910	-0.034
		10.872	75.809	0.009	169.106	-0.002	120.532	-0.045
		12.080	75.809	0.009	210.228	-0.002	349.649	-0.055
196	19	L=12.230						
		0	47.267	0.226	-207.683	0.364	290.866	1.291
		1.223	47.267	0.226	-166.050	0.364	62.328	1.014
		2.446	47.267	0.226	-124.417	0.364	-115.292	0.737
		3.669	47.267	0.226	-82.784	0.364	-241.995	0.460
		4.892	47.267	0.226	-41.151	0.364	-317.781	0.183
		6.115	47.267	0.226	0.482	0.364	-342.650	-0.094
		7.338	47.267	0.226	42.115	0.364	-316.601	-0.371
		8.561	47.267	0.226	83.749	0.364	-239.635	-0.648
		9.784	47.267	0.226	125.382	0.364	-111.752	-0.925
		11.007	47.267	0.226	167.015	0.364	67.048	-1.202
		12.230	47.267	0.226	208.648	0.364	296.766	-1.479
197	20	L=3.140						
		0	-1.036	1.126	-17.961	-2.020	-7.250	3.574
		0.314	-1.036	1.126	-11.702	-2.020	-11.907	3.220
		0.628	-1.036	1.126	-5.443	-2.020	-14.599	2.866
		0.942	-1.036	1.126	0.816	-2.020	-15.325	2.513
		1.256	-1.036	1.126	7.075	-2.020	-14.086	2.159
		1.570	-1.036	1.126	13.334	-2.020	-10.882	1.805
		1.884	-1.036	1.126	19.593	-2.020	-5.713	1.451
		2.198	-1.036	1.126	25.852	-2.020	1.422	1.098
		2.512	-1.036	1.126	32.111	-2.020	10.523	0.744
		2.826	-1.036	1.126	38.370	-2.020	21.588	0.390
		3.140	-1.036	1.126	44.629	-2.020	34.619	0.037
198	20	L=3.140						
		0	-1.899	0.306	-38.058	2.320	27.832	0.531
		0.314	-1.899	0.306	-31.799	2.320	16.864	0.435
		0.628	-1.899	0.306	-25.540	2.320	7.862	0.339
		0.942	-1.899	0.306	-19.281	2.320	0.825	0.242
		1.256	-1.899	0.306	-13.022	2.320	-4.247	0.146
		1.570	-1.899	0.306	-6.763	2.320	-7.353	0.050
		1.884	-1.899	0.306	-0.504	2.320	-8.494	-0.046
		2.198	-1.899	0.306	5.755	2.320	-7.669	-0.142
		2.512	-1.899	0.306	12.014	2.320	-4.880	-0.239
		2.826	-1.899	0.306	18.273	2.320	-0.125	-0.335
		3.140	-1.899	0.306	24.532	2.320	6.596	-0.431
199	19	L=3.150						
		0	-1.995	0.279	-7.471	-6.190	-7.638	0.470
		0.315	-1.995	0.279	-0.358	-6.190	-8.871	0.382
		0.630	-1.995	0.279	6.756	-6.190	-7.864	0.294
		0.945	-1.995	0.279	13.869	-6.190	-4.615	0.206
		1.260	-1.995	0.279	20.982	-6.190	0.874	0.118
		1.575	-1.995	0.279	28.095	-6.190	8.603	0.030
		1.890	-1.995	0.279	35.209	-6.190	18.574	-0.058
		2.205	-1.995	0.279	42.322	-6.190	30.785	-0.146
		2.520	-1.995	0.279	49.435	-6.190	45.236	-0.234
		2.835	-1.995	0.279	56.548	-6.190	61.929	-0.322
		3.150	-1.995	0.279	63.662	-6.190	80.862	-0.410

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
200	19	L=3.150						
		0	-1.085	0.193	-76.405	-3.102	85.352	-0.865
		0.315	-1.085	0.193	-69.292	-3.102	62.405	-0.925
		0.630	-1.085	0.193	-62.179	-3.102	41.698	-0.986
		0.945	-1.085	0.193	-55.066	-3.102	23.232	-1.047
		1.260	-1.085	0.193	-47.952	-3.102	7.007	-1.107
		1.575	-1.085	0.193	-40.839	-3.102	-6.978	-1.168
		1.890	-1.085	0.193	-33.726	-3.102	-18.722	-1.229
		2.205	-1.085	0.193	-26.613	-3.102	-28.225	-1.289
		2.520	-1.085	0.193	-19.499	-3.102	-35.488	-1.350
		2.835	-1.085	0.193	-12.386	-3.102	-40.510	-1.411
		3.150	-1.085	0.193	-5.273	-3.102	-43.291	-1.471
201	19	L=6.200						
		0	-2.615	-0.033	-41.997	-4.449	21.673	0.060
		0.620	-2.615	-0.033	-32.931	-4.449	-1.555	0.080
		1.240	-2.615	-0.033	-23.866	-4.449	-19.162	0.100
		1.860	-2.615	-0.033	-14.800	-4.449	-31.148	0.120
		2.480	-2.615	-0.033	-5.735	-4.449	-37.514	0.141
		3.100	-2.615	-0.033	3.331	-4.449	-38.259	0.161
		3.720	-2.615	-0.033	12.396	-4.449	-33.384	0.181
		4.340	-2.615	-0.033	21.462	-4.449	-22.888	0.202
		4.960	-2.615	-0.033	30.527	-4.449	-6.771	0.222
		5.580	-2.615	-0.033	39.593	-4.449	14.966	0.242
		6.200	-2.615	-0.033	48.658	-4.449	42.324	0.262
202	19	L=6.480						
		0	-2.115	-0.014	-47.326	-0.801	43.259	-0.083
		0.648	-2.115	-0.014	-37.851	-0.801	15.662	-0.074
		1.296	-2.115	-0.014	-28.376	-0.801	-5.796	-0.065
		1.944	-2.115	-0.014	-18.901	-0.801	-21.114	-0.055
		2.592	-2.115	-0.014	-9.427	-0.801	-30.292	-0.046
		3.240	-2.115	-0.014	0.048	-0.801	-33.331	-0.037
		3.888	-2.115	-0.014	9.523	-0.801	-30.230	-0.028
		4.536	-2.115	-0.014	18.998	-0.801	-20.989	-0.019
		5.184	-2.115	-0.014	28.473	-0.801	-5.608	-0.010
		5.832	-2.115	-0.014	37.948	-0.801	15.912	-0.001
		6.480	-2.115	-0.014	47.423	-0.801	43.573	0.008
203	22	L=6.180						
		0	-1.074	0.066	-33.978	1.155	35.571	0.130
		0.618	-1.074	0.066	-27.193	1.155	16.670	0.089
		1.236	-1.074	0.066	-20.407	1.155	1.961	0.048
		1.854	-1.074	0.066	-13.622	1.155	-8.554	0.007
		2.472	-1.074	0.066	-6.836	1.155	-14.875	-0.034
		3.090	-1.074	0.066	-0.051	1.155	-17.003	-0.075
		3.708	-1.074	0.066	6.735	1.155	-14.938	-0.116
		4.326	-1.074	0.066	13.520	1.155	-8.679	-0.157
		4.944	-1.074	0.066	20.306	1.155	1.774	-0.198
		5.562	-1.074	0.066	27.091	1.155	16.419	-0.239
		6.180	-1.074	0.066	33.877	1.155	35.259	-0.280
204	19	L=6.300						
		0	-4.197	-0.108	-51.097	1.484	49.463	-0.159
		0.630	-4.197	-0.108	-41.886	1.484	20.174	-0.091
		1.260	-4.197	-0.108	-32.674	1.484	-3.313	-0.023
		1.890	-4.197	-0.108	-23.462	1.484	-20.996	0.045
		2.520	-4.197	-0.108	-14.251	1.484	-32.875	0.113
		3.150	-4.197	-0.108	-5.039	1.484	-38.951	0.181
		3.780	-4.197	-0.108	4.173	1.484	-39.224	0.248
		4.410	-4.197	-0.108	13.384	1.484	-33.694	0.316
		5.040	-4.197	-0.108	22.596	1.484	-22.360	0.384
		5.670	-4.197	-0.108	31.808	1.484	-5.223	0.452
		6.300	-4.197	-0.108	41.020	1.484	17.718	0.520
205	19	L=3.905						
		0	2.067	0.362	-70.255	-2.166	9.948	1.946
		0.391	2.067	0.362	-55.259	-2.166	-14.559	1.805
		0.781	2.067	0.362	-40.263	-2.166	-33.210	1.663
		1.171	2.067	0.362	-25.267	-2.166	-46.005	1.522
		1.562	2.067	0.362	-10.271	-2.166	-52.943	1.380

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.952	2.067	0.362	4.724	-2.166	-54.027	1.239
		2.343	2.067	0.362	19.720	-2.166	-49.254	1.098
		2.734	2.067	0.362	34.716	-2.166	-38.625	0.956
		3.124	2.067	0.362	49.712	-2.166	-22.140	0.815
		3.514	2.067	0.362	64.708	-2.166	0.200	0.674
		3.905	2.067	0.362	79.704	-2.166	28.397	0.532
206	19	L=3.950						
		0	1.682	0.648	-70.737	3.033	32.963	0.783
		0.395	1.682	0.648	-55.568	3.033	8.017	0.527
		0.790	1.682	0.648	-40.399	3.033	-10.936	0.271
		1.185	1.682	0.648	-25.231	3.033	-23.898	0.015
		1.580	1.682	0.648	-10.062	3.033	-30.868	-0.241
		1.975	1.682	0.648	5.107	3.033	-31.847	-0.497
		2.370	1.682	0.648	20.275	3.033	-26.834	-0.753
		2.765	1.682	0.648	35.444	3.033	-15.830	-1.009
		3.160	1.682	0.648	50.613	3.033	1.166	-1.265
		3.555	1.682	0.648	65.781	3.033	24.154	-1.521
		3.950	1.682	0.648	80.950	3.033	53.134	-1.777
207	19	L=3.954						
		0	4.635	3.085	-82.890	29.990	58.445	6.915
		0.395	4.635	3.085	-67.707	29.990	28.673	5.695
		0.791	4.635	3.085	-52.523	29.990	4.904	4.476
		1.186	4.635	3.085	-37.340	29.990	-12.861	3.256
		1.582	4.635	3.085	-22.156	29.990	-24.623	2.036
		1.977	4.635	3.085	-6.973	29.990	-30.381	0.816
		2.372	4.635	3.085	8.211	29.990	-30.137	-0.403
		2.768	4.635	3.085	23.395	29.990	-23.888	-1.623
		3.163	4.635	3.085	38.578	29.990	-11.637	-2.843
		3.558	4.635	3.085	53.762	29.990	6.618	-4.063
		3.954	4.635	3.085	68.945	29.990	30.877	-5.282
208	19	L=3.951						
		0	5.983	-1.203	-58.152	-17.108	22.987	-3.149
		0.395	5.983	-1.203	-42.978	-17.108	3.007	-2.674
		0.790	5.983	-1.203	-27.804	-17.108	-10.977	-2.199
		1.185	5.983	-1.203	-12.631	-17.108	-18.965	-1.724
		1.581	5.983	-1.203	2.543	-17.108	-20.959	-1.249
		1.976	5.983	-1.203	17.716	-17.108	-16.956	-0.773
		2.371	5.983	-1.203	32.890	-17.108	-6.958	-0.298
		2.766	5.983	-1.203	48.063	-17.108	9.035	0.177
		3.161	5.983	-1.203	63.237	-17.108	31.024	0.652
		3.556	5.983	-1.203	78.410	-17.108	59.008	1.127
		3.951	5.983	-1.203	93.584	-17.108	92.988	1.603
209	19	L=3.951						
		0	5.823	1.204	-95.220	16.427	93.588	1.695
		0.395	5.823	1.204	-80.047	16.427	58.962	1.219
		0.790	5.823	1.204	-64.873	16.427	30.331	0.743
		1.185	5.823	1.204	-49.699	16.427	7.696	0.268
		1.581	5.823	1.204	-34.526	16.427	-8.944	-0.208
		1.976	5.823	1.204	-19.352	16.427	-19.588	-0.684
		2.371	5.823	1.204	-4.179	16.427	-24.237	-1.159
		2.766	5.823	1.204	10.995	16.427	-22.891	-1.635
		3.161	5.823	1.204	26.168	16.427	-15.548	-2.111
		3.556	5.823	1.204	41.342	16.427	-2.211	-2.587
		3.951	5.823	1.204	56.515	16.427	17.122	-3.062
210	19	L=3.954						
		0	4.483	-2.703	-63.654	-39.008	24.678	-4.873
		0.395	4.483	-2.703	-48.470	-39.008	2.511	-3.805
		0.791	4.483	-2.703	-33.287	-39.008	-13.651	-2.736
		1.186	4.483	-2.703	-18.103	-39.008	-23.811	-1.667
		1.582	4.483	-2.703	-2.920	-39.008	-27.967	-0.599
		1.977	4.483	-2.703	12.264	-39.008	-26.120	0.470
		2.372	4.483	-2.703	27.448	-39.008	-18.269	1.538
		2.768	4.483	-2.703	42.631	-39.008	-4.415	2.607
		3.163	4.483	-2.703	57.815	-39.008	15.443	3.675
		3.558	4.483	-2.703	72.998	-39.008	41.304	4.744
		3.954	4.483	-2.703	88.182	-39.008	73.168	5.813

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
211	19	L=3.950						
		0	2.291	0.046	-85.735	3.307	66.169	-0.216
		0.395	2.291	0.046	-70.566	3.307	35.299	-0.234
		0.790	2.291	0.046	-55.397	3.307	10.422	-0.253
		1.185	2.291	0.046	-40.229	3.307	-8.465	-0.271
		1.580	2.291	0.046	-25.060	3.307	-21.359	-0.289
		1.975	2.291	0.046	-9.891	3.307	-28.262	-0.307
		2.370	2.291	0.046	5.277	3.307	-29.173	-0.326
		2.765	2.291	0.046	20.446	3.307	-24.093	-0.344
		3.160	2.291	0.046	35.615	3.307	-13.021	-0.362
		3.555	2.291	0.046	50.783	3.307	4.043	-0.380
		3.950	2.291	0.046	65.952	3.307	27.098	-0.399
212	19	L=3.930						
		0	2.621	-0.916	-77.331	3.964	24.528	-0.678
		0.393	2.621	-0.916	-62.239	3.964	-2.898	-0.318
		0.786	2.621	-0.916	-47.147	3.964	-24.392	0.042
		1.179	2.621	-0.916	-32.055	3.964	-39.956	0.402
		1.572	2.621	-0.916	-16.963	3.964	-49.588	0.762
		1.965	2.621	-0.916	-1.872	3.964	-53.289	1.122
		2.358	2.621	-0.916	13.220	3.964	-51.059	1.482
		2.751	2.621	-0.916	28.312	3.964	-42.898	1.842
		3.144	2.621	-0.916	43.404	3.964	-28.805	2.202
		3.537	2.621	-0.916	58.496	3.964	-8.782	2.562
		3.930	2.621	-0.916	73.588	3.964	17.173	2.922
213	19	L=7.905						
		0	-11.771	0.146	-210.203	0.537	127.739	0.301
		0.790	-11.771	0.146	-168.567	0.537	-21.970	0.186
		1.581	-11.771	0.146	-126.930	0.537	-138.765	0.071
		2.372	-11.771	0.146	-85.293	0.537	-222.646	-0.044
		3.162	-11.771	0.146	-43.656	0.537	-273.612	-0.159
		3.953	-11.771	0.146	-2.019	0.537	-291.665	-0.274
		4.743	-11.771	0.146	39.618	0.537	-276.803	-0.389
		5.534	-11.771	0.146	81.255	0.537	-229.028	-0.504
		6.324	-11.771	0.146	122.892	0.537	-148.338	-0.619
		7.115	-11.771	0.146	164.530	0.537	-34.735	-0.734
		7.905	-11.771	0.146	206.167	0.537	111.783	-0.849
214	19	L=3.942						
		0	-9.219	-0.252	-109.839	-1.486	25.966	-0.600
		0.394	-9.219	-0.252	-89.076	-1.486	-13.240	-0.501
		0.788	-9.219	-0.252	-68.313	-1.486	-44.261	-0.401
		1.183	-9.219	-0.252	-47.549	-1.486	-67.098	-0.302
		1.577	-9.219	-0.252	-26.786	-1.486	-81.749	-0.202
		1.971	-9.219	-0.252	-6.023	-1.486	-88.216	-0.103
		2.365	-9.219	-0.252	14.740	-1.486	-86.498	-0.003
		2.759	-9.219	-0.252	35.504	-1.486	-76.594	0.096
		3.154	-9.219	-0.252	56.267	-1.486	-58.506	0.196
		3.548	-9.219	-0.252	77.030	-1.486	-32.234	0.295
		3.942	-9.219	-0.252	97.793	-1.486	2.224	0.395
215	19	L=3.938						
		0	-4.881	0.024	-96.262	-1.663	0.333	0.165
		0.394	-4.881	0.024	-75.520	-1.663	-33.491	0.155
		0.788	-4.881	0.024	-54.777	-1.663	-59.146	0.145
		1.181	-4.881	0.024	-34.035	-1.663	-76.634	0.136
		1.575	-4.881	0.024	-13.293	-1.663	-85.953	0.126
		1.969	-4.881	0.024	7.449	-1.663	-87.103	0.117
		2.363	-4.881	0.024	28.191	-1.663	-80.086	0.107
		2.757	-4.881	0.024	48.934	-1.663	-64.900	0.097
		3.150	-4.881	0.024	69.676	-1.663	-41.545	0.088
		3.544	-4.881	0.024	90.418	-1.663	-10.023	0.078
		3.938	-4.881	0.024	111.160	-1.663	29.668	0.068
216	21	L=3.931						
		0	-1.195	-1.284	-99.336	-0.385	52.015	-3.095
		0.393	-1.195	-1.284	-78.624	-0.385	17.034	-2.590
		0.786	-1.195	-1.284	-57.912	-0.385	-9.804	-2.085
		1.179	-1.195	-1.284	-37.200	-0.385	-28.499	-1.581

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.573	-1.195	-1.284	-16.488	-0.385	-39.052	-1.076
		1.966	-1.195	-1.284	4.224	-0.385	-41.463	-0.572
		2.359	-1.195	-1.284	24.936	-0.385	-35.731	-0.067
		2.752	-1.195	-1.284	45.648	-0.385	-21.857	0.438
		3.145	-1.195	-1.284	66.360	-0.385	0.160	0.942
		3.538	-1.195	-1.284	87.072	-0.385	30.319	1.447
		3.931	-1.195	-1.284	107.784	-0.385	68.621	1.951
217	21	L=3.950						
		0	-0.629	-1.912	-106.110	-1.059	69.825	2.040
		0.395	-0.629	-1.912	-85.299	-1.059	32.022	2.796
		0.790	-0.629	-1.912	-64.488	-1.059	2.439	3.551
		1.185	-0.629	-1.912	-43.678	-1.059	-18.924	4.307
		1.580	-0.629	-1.912	-22.867	-1.059	-32.066	5.062
		1.975	-0.629	-1.912	-2.056	-1.059	-36.989	5.817
		2.370	-0.629	-1.912	18.754	-1.059	-33.691	6.573
		2.765	-0.629	-1.912	39.565	-1.059	-22.173	7.328
		3.160	-0.629	-1.912	60.376	-1.059	-2.435	8.083
		3.555	-0.629	-1.912	81.186	-1.059	25.524	8.839
		3.950	-0.629	-1.912	101.997	-1.059	61.702	9.594
218	21	L=3.954						
		0	5.186	5.952	-57.553	-20.789	42.914	8.305
		0.395	5.186	5.952	-46.318	-20.789	22.379	5.952
		0.791	5.186	5.952	-35.083	-20.789	6.287	3.598
		1.186	5.186	5.952	-23.848	-20.789	-5.363	1.245
		1.582	5.186	5.952	-12.613	-20.789	-12.571	-1.108
		1.977	5.186	5.952	-1.378	-20.789	-15.337	-3.461
		2.372	5.186	5.952	9.857	-20.789	-13.661	-5.814
		2.768	5.186	5.952	21.092	-20.789	-7.542	-8.168
		3.163	5.186	5.952	32.327	-20.789	3.018	-10.521
		3.558	5.186	5.952	43.562	-20.789	18.021	-12.874
		3.954	5.186	5.952	54.797	-20.789	37.466	-15.227
219	21	L=3.950						
		0	6.626	-5.857	-55.529	10.860	36.066	-13.579
		0.395	6.626	-5.857	-44.304	10.860	16.348	-11.265
		0.790	6.626	-5.857	-33.079	10.860	1.063	-8.952
		1.185	6.626	-5.857	-21.854	10.860	-9.787	-6.638
		1.580	6.626	-5.857	-10.629	10.860	-16.203	-4.325
		1.975	6.626	-5.857	0.596	10.860	-18.185	-2.011
		2.370	6.626	-5.857	11.820	10.860	-15.733	0.302
		2.765	6.626	-5.857	23.045	10.860	-8.846	2.616
		3.160	6.626	-5.857	34.270	10.860	2.475	4.929
		3.555	6.626	-5.857	45.495	10.860	18.230	7.243
		3.950	6.626	-5.857	56.720	10.860	38.419	9.557
220	21	L=3.950						
		0	6.569	5.896	-56.737	-10.804	38.432	9.661
		0.395	6.569	5.896	-45.512	-10.804	18.236	7.332
		0.790	6.569	5.896	-34.287	-10.804	2.475	5.003
		1.185	6.569	5.896	-23.062	-10.804	-8.853	2.674
		1.580	6.569	5.896	-11.838	-10.804	-15.746	0.345
		1.975	6.569	5.896	-0.613	-10.804	-18.205	-1.984
		2.370	6.569	5.896	10.612	-10.804	-16.230	-4.313
		2.765	6.569	5.896	21.837	-10.804	-9.821	-6.643
		3.160	6.569	5.896	33.062	-10.804	1.023	-8.972
		3.555	6.569	5.896	44.287	-10.804	16.300	-11.301
		3.950	6.569	5.896	55.512	-10.804	36.012	-13.630
221	21	L=3.954						
		0	5.295	-5.672	-54.972	20.526	37.776	-14.989
		0.395	5.295	-5.672	-43.737	20.526	18.261	-12.747
		0.791	5.295	-5.672	-32.502	20.526	3.189	-10.504
		1.186	5.295	-5.672	-21.267	20.526	-7.441	-8.262
		1.582	5.295	-5.672	-10.032	20.526	-13.628	-6.019
		1.977	5.295	-5.672	1.203	20.526	-15.374	-3.776
		2.372	5.295	-5.672	12.438	20.526	-12.677	-1.534
		2.768	5.295	-5.672	23.673	20.526	-5.539	0.709
		3.163	5.295	-5.672	34.908	20.526	6.043	2.951
		3.558	5.295	-5.672	46.143	20.526	22.066	5.194

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.954	5.295	-5.672	57.378	20.526	42.531	7.437
222	21	L=3.950						
		0	-0.119	1.766	-102.105	1.035	61.963	8.961
		0.395	-0.119	1.766	-81.294	1.035	25.742	8.263
		0.790	-0.119	1.766	-60.484	1.035	-2.259	7.565
		1.185	-0.119	1.766	-39.673	1.035	-22.040	6.868
		1.580	-0.119	1.766	-18.862	1.035	-33.601	6.170
		1.975	-0.119	1.766	1.948	1.035	-36.942	5.472
		2.370	-0.119	1.766	22.759	1.035	-32.062	4.775
		2.765	-0.119	1.766	43.569	1.035	-18.962	4.077
		3.160	-0.119	1.766	64.380	1.035	2.358	3.379
		3.555	-0.119	1.766	85.191	1.035	31.898	2.682
		3.950	-0.119	1.766	106.001	1.035	69.659	1.984
223	21	L=3.931						
		0	-0.547	1.350	-107.604	1.102	68.621	1.877
		0.393	-0.547	1.350	-86.892	1.102	30.390	1.347
		0.786	-0.547	1.350	-66.180	1.102	0.302	0.816
		1.179	-0.547	1.350	-45.468	1.102	-21.644	0.286
		1.573	-0.547	1.350	-24.756	1.102	-35.447	-0.245
		1.966	-0.547	1.350	-4.044	1.102	-41.108	-0.776
		2.359	-0.547	1.350	16.668	1.102	-38.627	-1.306
		2.752	-0.547	1.350	37.380	1.102	-28.003	-1.837
		3.145	-0.547	1.350	58.092	1.102	-9.236	-2.367
		3.538	-0.547	1.350	78.804	1.102	17.673	-2.898
		3.931	-0.547	1.350	99.516	1.102	52.724	-3.429
224	21	L=3.931						
		0	-0.864	-0.216	-100.078	0.498	54.384	-0.383
		0.393	-0.864	-0.216	-79.366	0.498	19.111	-0.298
		0.786	-0.864	-0.216	-58.654	0.498	-8.018	-0.213
		1.179	-0.864	-0.216	-37.942	0.498	-27.006	-0.128
		1.573	-0.864	-0.216	-17.230	0.498	-37.851	-0.043
		1.966	-0.864	-0.216	3.482	0.498	-40.553	0.042
		2.359	-0.864	-0.216	24.194	0.498	-35.113	0.126
		2.752	-0.864	-0.216	44.906	0.498	-21.531	0.211
		3.145	-0.864	-0.216	65.618	0.498	0.194	0.296
		3.538	-0.864	-0.216	86.330	0.498	30.062	0.381
		3.931	-0.864	-0.216	107.042	0.498	68.072	0.466
225	21	L=3.950						
		0	0.237	0.020	-105.053	-0.132	70.197	0.480
		0.395	0.237	0.020	-84.242	-0.132	32.811	0.473
		0.790	0.237	0.020	-63.432	-0.132	3.646	0.465
		1.185	0.237	0.020	-42.621	-0.132	-17.300	0.457
		1.580	0.237	0.020	-21.810	-0.132	-30.025	0.449
		1.975	0.237	0.020	-1.000	-0.132	-34.530	0.441
		2.370	0.237	0.020	19.811	-0.132	-30.815	0.433
		2.765	0.237	0.020	40.622	-0.132	-18.879	0.425
		3.160	0.237	0.020	61.432	-0.132	1.276	0.417
		3.555	0.237	0.020	82.243	-0.132	29.652	0.409
		3.950	0.237	0.020	103.053	-0.132	66.248	0.401
226	21	L=3.950						
		0	1.959	0.017	-103.005	-0.001	66.605	0.435
		0.395	1.959	0.017	-82.194	-0.001	30.028	0.429
		0.790	1.959	0.017	-61.383	-0.001	1.671	0.422
		1.185	1.959	0.017	-40.573	-0.001	-18.465	0.416
		1.580	1.959	0.017	-19.762	-0.001	-30.381	0.409
		1.975	1.959	0.017	1.049	-0.001	-34.077	0.403
		2.370	1.959	0.017	21.859	-0.001	-29.553	0.396
		2.765	1.959	0.017	42.670	-0.001	-16.808	0.389
		3.160	1.959	0.017	63.481	-0.001	4.156	0.383
		3.555	1.959	0.017	84.291	-0.001	33.341	0.376
		3.950	1.959	0.017	105.102	-0.001	70.746	0.370
227	21	L=3.950						
		0	1.904	0	-104.711	-0.025	69.901	0.393
		0.395	1.904	0	-83.901	-0.025	32.650	0.393
		0.790	1.904	0	-63.090	-0.025	3.619	0.393

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.185	1.904	0	-42.279	-0.025	-17.192	0.393
		1.580	1.904	0	-21.469	-0.025	-29.782	0.393
		1.975	1.904	0	-0.658	-0.025	-34.152	0.393
		2.370	1.904	0	20.153	-0.025	-30.302	0.393
		2.765	1.904	0	40.963	-0.025	-18.231	0.394
		3.160	1.904	0	61.774	-0.025	2.059	0.394
		3.555	1.904	0	82.585	-0.025	30.570	0.394
		3.950	1.904	0	103.395	-0.025	67.301	0.394
228	21	L=3.950						
		0	1.938	0.018	-103.339	-0.088	67.195	0.394
		0.395	1.938	0.018	-82.528	-0.088	30.486	0.387
		0.790	1.938	0.018	-61.718	-0.088	1.997	0.380
		1.185	1.938	0.018	-40.907	-0.088	-18.271	0.373
		1.580	1.938	0.018	-20.096	-0.088	-30.319	0.366
		1.975	1.938	0.018	0.714	-0.088	-34.147	0.359
		2.370	1.938	0.018	21.525	-0.088	-29.755	0.352
		2.765	1.938	0.018	42.336	-0.088	-17.143	0.345
		3.160	1.938	0.018	63.146	-0.088	3.690	0.337
		3.555	1.938	0.018	83.957	-0.088	32.743	0.330
		3.950	1.938	0.018	104.768	-0.088	70.016	0.323
229	21	L=3.950						
		0	1.972	0.004	-105.011	-0.098	70.547	0.303
		0.395	1.972	0.004	-84.200	-0.098	33.178	0.301
		0.790	1.972	0.004	-63.389	-0.098	4.029	0.299
		1.185	1.972	0.004	-42.579	-0.098	-16.900	0.297
		1.580	1.972	0.004	-21.768	-0.098	-29.608	0.295
		1.975	1.972	0.004	-0.957	-0.098	-34.097	0.294
		2.370	1.972	0.004	19.853	-0.098	-30.365	0.292
		2.765	1.972	0.004	40.664	-0.098	-18.412	0.290
		3.160	1.972	0.004	61.475	-0.098	1.760	0.288
		3.555	1.972	0.004	82.285	-0.098	30.153	0.287
		3.950	1.972	0.004	103.096	-0.098	66.765	0.285
230	21	L=3.950						
		0	0.382	0.002	-102.891	0.050	66.171	0.256
		0.395	0.382	0.002	-82.080	0.050	29.639	0.255
		0.790	0.382	0.002	-61.269	0.050	1.327	0.254
		1.185	0.382	0.002	-40.459	0.050	-18.764	0.254
		1.580	0.382	0.002	-19.648	0.050	-30.635	0.253
		1.975	0.382	0.002	1.163	0.050	-34.286	0.252
		2.370	0.382	0.002	21.973	0.050	-29.717	0.251
		2.765	0.382	0.002	42.784	0.050	-16.927	0.251
		3.160	0.382	0.002	63.595	0.050	4.083	0.250
		3.555	0.382	0.002	84.405	0.050	33.313	0.249
		3.950	0.382	0.002	105.216	0.050	70.763	0.248
231	21	L=3.931						
		0	-0.686	0.227	-108.072	-0.701	70.055	0.245
		0.393	-0.686	0.227	-87.360	-0.701	31.640	0.156
		0.786	-0.686	0.227	-66.648	-0.701	1.368	0.066
		1.179	-0.686	0.227	-45.936	-0.701	-20.762	-0.023
		1.573	-0.686	0.227	-25.224	-0.701	-34.750	-0.112
		1.966	-0.686	0.227	-4.512	-0.701	-40.595	-0.202
		2.359	-0.686	0.227	16.200	-0.701	-38.297	-0.291
		2.752	-0.686	0.227	36.912	-0.701	-27.858	-0.381
		3.145	-0.686	0.227	57.624	-0.701	-9.275	-0.470
		3.538	-0.686	0.227	78.336	-0.701	17.449	-0.560
		3.931	-0.686	0.227	99.048	-0.701	52.317	-0.649
232	19	L=3.930						
		0	1.573	0.064	-72.712	2.810	13.578	0.675
		0.393	1.573	0.064	-57.620	2.810	-12.032	0.650
		0.786	1.573	0.064	-42.528	2.810	-31.711	0.624
		1.179	1.573	0.064	-27.436	2.810	-45.459	0.599
		1.572	1.573	0.064	-12.344	2.810	-53.276	0.574
		1.965	1.573	0.064	2.748	2.810	-55.161	0.548
		2.358	1.573	0.064	17.840	2.810	-51.116	0.523
		2.751	1.573	0.064	32.932	2.810	-41.139	0.498
		3.144	1.573	0.064	48.024	2.810	-25.232	0.472

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.537	1.573	0.064	63.115	2.810	-3.393	0.447
		3.930	1.573	0.064	78.207	2.810	24.377	0.422
233	19	L=3.950						
		0	1.464	0.167	-69.348	-0.130	27.411	0.311
		0.395	1.464	0.167	-54.179	-0.130	3.015	0.245
		0.790	1.464	0.167	-39.010	-0.130	-15.390	0.179
		1.185	1.464	0.167	-23.842	-0.130	-27.803	0.113
		1.580	1.464	0.167	-8.673	-0.130	-34.225	0.047
		1.975	1.464	0.167	6.496	-0.130	-34.655	-0.019
		2.370	1.464	0.167	21.665	-0.130	-29.093	-0.084
		2.765	1.464	0.167	36.833	-0.130	-17.540	-0.150
		3.160	1.464	0.167	52.002	-0.130	0.005	-0.216
		3.555	1.464	0.167	67.171	-0.130	23.542	-0.282
		3.950	1.464	0.167	82.339	-0.130	53.070	-0.348
234	19	L=3.950						
		0	1.387	0.031	-75.996	-0.243	51.869	-0.284
		0.395	1.387	0.031	-60.827	-0.243	24.846	-0.297
		0.790	1.387	0.031	-45.658	-0.243	3.815	-0.309
		1.185	1.387	0.031	-30.490	-0.243	-11.224	-0.321
		1.580	1.387	0.031	-15.321	-0.243	-20.272	-0.333
		1.975	1.387	0.031	-0.152	-0.243	-23.328	-0.345
		2.370	1.387	0.031	15.016	-0.243	-20.392	-0.358
		2.765	1.387	0.031	30.185	-0.243	-11.465	-0.370
		3.160	1.387	0.031	45.354	-0.243	3.454	-0.382
		3.555	1.387	0.031	60.522	-0.243	24.365	-0.394
		3.950	1.387	0.031	75.691	-0.243	51.267	-0.407
235	19	L=3.950						
		0	1.339	0.005	-76.002	-0.135	50.810	-0.368
		0.395	1.339	0.005	-60.833	-0.135	23.785	-0.370
		0.790	1.339	0.005	-45.664	-0.135	2.752	-0.372
		1.185	1.339	0.005	-30.496	-0.135	-12.290	-0.374
		1.580	1.339	0.005	-15.327	-0.135	-21.339	-0.375
		1.975	1.339	0.005	-0.158	-0.135	-24.398	-0.377
		2.370	1.339	0.005	15.010	-0.135	-21.464	-0.379
		2.765	1.339	0.005	30.179	-0.135	-12.539	-0.381
		3.160	1.339	0.005	45.348	-0.135	2.377	-0.383
		3.555	1.339	0.005	60.517	-0.135	23.285	-0.385
		3.950	1.339	0.005	75.685	-0.135	50.185	-0.386
236	19	L=3.950						
		0	1.350	0.008	-75.621	-0.071	50.054	-0.386
		0.395	1.350	0.008	-60.452	-0.071	23.180	-0.389
		0.790	1.350	0.008	-45.284	-0.071	2.297	-0.392
		1.185	1.350	0.008	-30.115	-0.071	-12.594	-0.395
		1.580	1.350	0.008	-14.946	-0.071	-21.494	-0.398
		1.975	1.350	0.008	0.223	-0.071	-24.402	-0.401
		2.370	1.350	0.008	15.391	-0.071	-21.318	-0.404
		2.765	1.350	0.008	30.560	-0.071	-12.243	-0.407
		3.160	1.350	0.008	45.729	-0.071	2.824	-0.411
		3.555	1.350	0.008	60.897	-0.071	23.883	-0.414
		3.950	1.350	0.008	76.066	-0.071	50.933	-0.417
237	19	L=3.950						
		0	1.421	-0.017	-75.622	0.047	51.126	-0.455
		0.395	1.421	-0.017	-60.454	0.047	24.251	-0.448
		0.790	1.421	-0.017	-45.285	0.047	3.367	-0.441
		1.185	1.421	-0.017	-30.116	0.047	-11.524	-0.435
		1.580	1.421	-0.017	-14.948	0.047	-20.425	-0.428
		1.975	1.421	-0.017	0.221	0.047	-23.333	-0.421
		2.370	1.421	-0.017	15.390	0.047	-20.250	-0.415
		2.765	1.421	-0.017	30.558	0.047	-11.175	-0.408
		3.160	1.421	-0.017	45.727	0.047	3.891	-0.402
		3.555	1.421	-0.017	60.896	0.047	24.949	-0.395
		3.950	1.421	-0.017	76.065	0.047	51.999	-0.388
238	19	L=3.950						
		0	1.520	-0.154	-82.237	-0.056	52.933	-0.451
		0.395	1.520	-0.154	-67.069	-0.056	23.445	-0.391

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.790	1.520	-0.154	-51.900	-0.056	-0.052	-0.330
		1.185	1.520	-0.154	-36.731	-0.056	-17.556	-0.269
		1.580	1.520	-0.154	-21.563	-0.056	-29.069	-0.208
		1.975	1.520	-0.154	-6.394	-0.056	-34.591	-0.148
		2.370	1.520	-0.154	8.775	-0.056	-34.120	-0.087
		2.765	1.520	-0.154	23.943	-0.056	-27.659	-0.026
		3.160	1.520	-0.154	39.112	-0.056	-15.205	0.034
		3.555	1.520	-0.154	54.281	-0.056	3.240	0.095
		3.950	1.520	-0.154	69.450	-0.056	27.677	0.156
239	19	L=3.930						
		0	1.656	-0.041	-78.107	-3.096	24.405	0.279
		0.393	1.656	-0.041	-63.015	-3.096	-3.325	0.296
		0.786	1.656	-0.041	-47.923	-3.096	-25.124	0.312
		1.179	1.656	-0.041	-32.831	-3.096	-40.993	0.328
		1.572	1.656	-0.041	-17.740	-3.096	-50.930	0.345
		1.965	1.656	-0.041	-2.648	-3.096	-54.936	0.361
		2.358	1.656	-0.041	12.444	-3.096	-53.011	0.377
		2.751	1.656	-0.041	27.536	-3.096	-45.155	0.393
		3.144	1.656	-0.041	42.628	-3.096	-31.368	0.410
		3.537	1.656	-0.041	57.720	-3.096	-11.649	0.426
		3.930	1.656	-0.041	72.812	-3.096	14.000	0.442
240	20	L=3.140						
		0	-7.581	1.998	-15.435	1.091	-9.701	2.210
		0.314	-7.581	1.998	-9.176	1.091	-13.565	1.582
		0.628	-7.581	1.998	-2.917	1.091	-15.463	0.955
		0.942	-7.581	1.998	3.342	1.091	-15.396	0.328
		1.256	-7.581	1.998	9.601	1.091	-13.364	-0.299
		1.570	-7.581	1.998	15.860	1.091	-9.367	-0.927
		1.884	-7.581	1.998	22.119	1.091	-3.404	-1.554
		2.198	-7.581	1.998	28.378	1.091	4.524	-2.181
		2.512	-7.581	1.998	34.637	1.091	14.417	-2.809
		2.826	-7.581	1.998	40.896	1.091	26.276	-3.436
		3.140	-7.581	1.998	47.155	1.091	40.100	-4.063
241	20	L=3.140						
		0	-5.084	0.368	-48.715	-10.291	43.457	-3.736
		0.314	-5.084	0.368	-42.456	-10.291	29.143	-3.852
		0.628	-5.084	0.368	-36.197	-10.291	16.795	-3.967
		0.942	-5.084	0.368	-29.938	-10.291	6.412	-4.083
		1.256	-5.084	0.368	-23.679	-10.291	-2.006	-4.198
		1.570	-5.084	0.368	-17.420	-10.291	-8.458	-4.314
		1.884	-5.084	0.368	-11.161	-10.291	-12.946	-4.429
		2.198	-5.084	0.368	-4.902	-10.291	-15.467	-4.545
		2.512	-5.084	0.368	1.357	-10.291	-16.024	-4.660
		2.826	-5.084	0.368	7.616	-10.291	-14.615	-4.776
		3.140	-5.084	0.368	13.875	-10.291	-11.241	-4.891
242	20	L=3.150						
		0	-0.608	-1.641	-17.905	10.800	-4.266	-5.673
		0.315	-0.608	-1.641	-11.626	10.800	-8.917	-5.156
		0.630	-0.608	-1.641	-5.348	10.800	-11.590	-4.639
		0.945	-0.608	-1.641	0.931	10.800	-12.286	-4.122
		1.260	-0.608	-1.641	7.210	10.800	-11.004	-3.605
		1.575	-0.608	-1.641	13.489	10.800	-7.743	-3.089
		1.890	-0.608	-1.641	19.768	10.800	-2.505	-2.572
		2.205	-0.608	-1.641	26.047	10.800	4.711	-2.055
		2.520	-0.608	-1.641	32.326	10.800	13.904	-1.538
		2.835	-0.608	-1.641	38.605	10.800	25.076	-1.021
		3.150	-0.608	-1.641	44.884	10.800	38.225	-0.504
243	20	L=3.150						
		0	0.163	-3.052	-49.974	2.538	43.083	-1.005
		0.315	0.163	-3.052	-43.695	2.538	28.330	-0.043
		0.630	0.163	-3.052	-37.416	2.538	15.555	0.918
		0.945	0.163	-3.052	-31.137	2.538	4.758	1.879
		1.260	0.163	-3.052	-24.858	2.538	-4.061	2.840
		1.575	0.163	-3.052	-18.579	2.538	-10.903	3.802
		1.890	0.163	-3.052	-12.300	2.538	-15.766	4.763
		2.205	0.163	-3.052	-6.022	2.538	-18.652	5.724

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.520	0.163	-3.052	0.257	2.538	-19.560	6.686
		2.835	0.163	-3.052	6.536	2.538	-18.490	7.647
		3.150	0.163	-3.052	12.815	2.538	-15.442	8.608
244	19	L=6.200						
		0	1.677	-0.136	-42.451	6.483	20.004	-0.785
		0.620	1.677	-0.136	-33.385	6.483	-3.506	-0.701
		1.240	1.677	-0.136	-24.320	6.483	-21.394	-0.617
		1.860	1.677	-0.136	-15.254	6.483	-33.662	-0.533
		2.480	1.677	-0.136	-6.189	6.483	-40.310	-0.449
		3.100	1.677	-0.136	2.877	6.483	-41.336	-0.365
		3.720	1.677	-0.136	11.942	6.483	-36.743	-0.281
		4.340	1.677	-0.136	21.008	6.483	-26.528	-0.197
		4.960	1.677	-0.136	30.073	6.483	-10.693	-0.113
		5.580	1.677	-0.136	39.139	6.483	10.763	-0.029
		6.200	1.677	-0.136	48.204	6.483	37.839	0.055
245	22	L=6.480						
		0	2.422	0.046	-35.793	0.331	38.963	0.402
		0.648	2.422	0.046	-28.678	0.331	18.074	0.372
		1.296	2.422	0.046	-21.563	0.331	1.796	0.342
		1.944	2.422	0.046	-14.448	0.331	-9.871	0.312
		2.592	2.422	0.046	-7.333	0.331	-16.929	0.282
		3.240	2.422	0.046	-0.218	0.331	-19.375	0.252
		3.888	2.422	0.046	6.897	0.331	-17.212	0.223
		4.536	2.422	0.046	14.011	0.331	-10.437	0.193
		5.184	2.422	0.046	21.126	0.331	0.947	0.163
		5.832	2.422	0.046	28.241	0.331	16.942	0.133
		6.480	2.422	0.046	35.356	0.331	37.548	0.103
246	22	L=6.180						
		0	3.726	0.992	-34.696	1.150	37.473	3.188
		0.618	3.726	0.992	-27.910	1.150	18.127	2.575
		1.236	3.726	0.992	-21.125	1.150	2.975	1.962
		1.854	3.726	0.992	-14.339	1.150	-7.983	1.349
		2.472	3.726	0.992	-7.554	1.150	-14.748	0.736
		3.090	3.726	0.992	-0.768	1.150	-17.320	0.122
		3.708	3.726	0.992	6.017	1.150	-15.698	-0.491
		4.326	3.726	0.992	12.803	1.150	-9.882	-1.104
		4.944	3.726	0.992	19.589	1.150	0.127	-1.717
		5.562	3.726	0.992	26.374	1.150	14.330	-2.330
		6.180	3.726	0.992	33.160	1.150	32.726	-2.943
247	19	L=6.300						
		0	1.547	-0.782	-49.166	-11.144	36.773	-3.114
		0.630	1.547	-0.782	-39.954	-11.144	8.699	-2.621
		1.260	1.547	-0.782	-30.742	-11.144	-13.570	-2.129
		1.890	1.547	-0.782	-21.530	-11.144	-30.036	-1.636
		2.520	1.547	-0.782	-12.318	-11.144	-40.699	-1.144
		3.150	1.547	-0.782	-3.106	-11.144	-45.557	-0.651
		3.780	1.547	-0.782	6.106	-11.144	-44.612	-0.159
		4.410	1.547	-0.782	15.318	-11.144	-37.863	0.334
		5.040	1.547	-0.782	24.530	-11.144	-25.310	0.826
		5.670	1.547	-0.782	33.742	-11.144	-6.954	1.319
		6.300	1.547	-0.782	42.954	-11.144	17.207	1.811
248	19	L=12.230						
		0	-28.444	-0.217	-205.464	-0.231	245.655	-1.254
		1.223	-28.444	-0.217	-163.831	-0.231	19.831	-0.989
		2.446	-28.444	-0.217	-122.198	-0.231	-155.075	-0.723
		3.669	-28.444	-0.217	-80.565	-0.231	-279.064	-0.458
		4.892	-28.444	-0.217	-38.932	-0.231	-352.137	-0.192
		6.115	-28.444	-0.217	2.701	-0.231	-374.291	0.073
		7.338	-28.444	-0.217	44.334	-0.231	-345.529	0.339
		8.561	-28.444	-0.217	85.967	-0.231	-265.849	0.605
		9.784	-28.444	-0.217	127.601	-0.231	-135.252	0.870
		11.007	-28.444	-0.217	169.234	-0.231	46.262	1.136
		12.230	-28.444	-0.217	210.867	-0.231	278.693	1.401
249	19	L=12.080						
		0	8.043	-0.010	-205.441	-0.005	328.113	-0.068

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.208	8.043	-0.010	-164.319	-0.005	104.778	-0.056
		2.416	8.043	-0.010	-123.196	-0.005	-68.882	-0.043
		3.624	8.043	-0.010	-82.074	-0.005	-192.865	-0.031
		4.832	8.043	-0.010	-40.952	-0.005	-267.172	-0.018
		6.040	8.043	-0.010	0.171	-0.005	-291.804	-0.006
		7.248	8.043	-0.010	41.293	-0.005	-266.759	0.006
		8.456	8.043	-0.010	82.416	-0.005	-192.039	0.019
		9.664	8.043	-0.010	123.538	-0.005	-67.643	0.031
		10.872	8.043	-0.010	164.661	-0.005	106.429	0.044
		12.080	8.043	-0.010	205.783	-0.005	330.177	0.056
250	19	L=12.230						
		0	-28.145	0.182	-204.778	0.103	243.103	1.055
		1.223	-28.145	0.182	-163.145	0.103	18.118	0.832
		2.446	-28.145	0.182	-121.512	0.103	-155.950	0.610
		3.669	-28.145	0.182	-79.879	0.103	-279.100	0.387
		4.892	-28.145	0.182	-38.246	0.103	-351.333	0.164
		6.115	-28.145	0.182	3.387	0.103	-372.649	-0.059
		7.338	-28.145	0.182	45.020	0.103	-343.048	-0.281
		8.561	-28.145	0.182	86.653	0.103	-262.530	-0.504
		9.784	-28.145	0.182	128.286	0.103	-131.094	-0.727
		11.007	-28.145	0.182	169.919	0.103	51.259	-0.950
		12.230	-28.145	0.182	211.553	0.103	284.529	-1.172
251	20	L=3.140						
		0	-6.837	-1.759	-15.639	-2.053	-10.198	-2.439
		0.314	-6.837	-1.759	-9.380	-2.053	-14.126	-1.887
		0.628	-6.837	-1.759	-3.121	-2.053	-16.088	-1.335
		0.942	-6.837	-1.759	3.138	-2.053	-16.086	-0.782
		1.256	-6.837	-1.759	9.397	-2.053	-14.118	-0.230
		1.570	-6.837	-1.759	15.656	-2.053	-10.184	0.322
		1.884	-6.837	-1.759	21.915	-2.053	-4.286	0.874
		2.198	-6.837	-1.759	28.174	-2.053	3.578	1.426
		2.512	-6.837	-1.759	34.433	-2.053	13.408	1.979
		2.826	-6.837	-1.759	40.692	-2.053	25.202	2.531
		3.140	-6.837	-1.759	46.951	-2.053	38.962	3.083
252	20	L=3.140						
		0	-4.704	-0.537	-43.285	2.897	35.226	2.681
		0.314	-4.704	-0.537	-37.026	2.897	22.618	2.850
		0.628	-4.704	-0.537	-30.767	2.897	11.974	3.018
		0.942	-4.704	-0.537	-24.508	2.897	3.296	3.187
		1.256	-4.704	-0.537	-18.249	2.897	-3.417	3.355
		1.570	-4.704	-0.537	-11.990	2.897	-8.164	3.524
		1.884	-4.704	-0.537	-5.731	2.897	-10.946	3.692
		2.198	-4.704	-0.537	0.528	2.897	-11.763	3.861
		2.512	-4.704	-0.537	6.787	2.897	-10.614	4.029
		2.826	-4.704	-0.537	13.046	2.897	-7.501	4.198
		3.140	-4.704	-0.537	19.305	2.897	-2.422	4.367
253	19	L=3.150						
		0	3.447	1.273	1.952	-7.105	-8.228	4.412
		0.315	3.447	1.273	9.065	-7.105	-6.493	4.011
		0.630	3.447	1.273	16.178	-7.105	-2.517	3.610
		0.945	3.447	1.273	23.291	-7.105	3.699	3.208
		1.260	3.447	1.273	30.405	-7.105	12.156	2.807
		1.575	3.447	1.273	37.518	-7.105	22.854	2.406
		1.890	3.447	1.273	44.631	-7.105	35.793	2.005
		2.205	3.447	1.273	51.744	-7.105	50.972	1.604
		2.520	3.447	1.273	58.858	-7.105	68.392	1.203
		2.835	3.447	1.273	65.971	-7.105	88.052	0.802
		3.150	3.447	1.273	73.084	-7.105	109.953	0.400
254	19	L=3.150						
		0	5.508	2.229	-90.287	-4.151	119.269	1.112
		0.315	5.508	2.229	-83.174	-4.151	91.949	0.410
		0.630	5.508	2.229	-76.061	-4.151	66.869	-0.292
		0.945	5.508	2.229	-68.948	-4.151	44.030	-0.994
		1.260	5.508	2.229	-61.834	-4.151	23.432	-1.696
		1.575	5.508	2.229	-54.721	-4.151	5.075	-2.398
		1.890	5.508	2.229	-47.608	-4.151	-11.042	-3.100

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.205	5.508	2.229	-40.495	-4.151	-24.918	-3.802
		2.520	5.508	2.229	-33.381	-4.151	-36.554	-4.504
		2.835	5.508	2.229	-26.268	-4.151	-45.949	-5.206
		3.150	5.508	2.229	-19.155	-4.151	-53.103	-5.908
255	19	L=6.200						
		0	1.789	0.033	-42.773	-6.189	21.142	0.582
		0.620	1.789	0.033	-33.708	-6.189	-2.566	0.562
		1.240	1.789	0.033	-24.642	-6.189	-20.655	0.541
		1.860	1.789	0.033	-15.577	-6.189	-33.123	0.521
		2.480	1.789	0.033	-6.511	-6.189	-39.970	0.501
		3.100	1.789	0.033	2.554	-6.189	-41.196	0.480
		3.720	1.789	0.033	11.620	-6.189	-36.802	0.460
		4.340	1.789	0.033	20.685	-6.189	-26.788	0.440
		4.960	1.789	0.033	29.751	-6.189	-11.152	0.419
		5.580	1.789	0.033	38.816	-6.189	10.103	0.399
		6.200	1.789	0.033	47.882	-6.189	36.980	0.379
256	19	L=6.480						
		0	2.399	0.015	-47.161	-0.894	39.339	-0.225
		0.648	2.399	0.015	-37.686	-0.894	11.848	-0.235
		1.296	2.399	0.015	-28.211	-0.894	-9.503	-0.245
		1.944	2.399	0.015	-18.736	-0.894	-24.714	-0.255
		2.592	2.399	0.015	-9.262	-0.894	-33.785	-0.264
		3.240	2.399	0.015	0.213	-0.894	-36.717	-0.274
		3.888	2.399	0.015	9.688	-0.894	-33.509	-0.284
		4.536	2.399	0.015	19.163	-0.894	-24.161	-0.294
		5.184	2.399	0.015	28.638	-0.894	-8.673	-0.304
		5.832	2.399	0.015	38.113	-0.894	12.954	-0.313
		6.480	2.399	0.015	47.588	-0.894	40.721	-0.323
257	22	L=6.180						
		0	4.375	-1.245	-34.078	1.698	35.931	-3.813
		0.618	4.375	-1.245	-27.292	1.698	16.967	-3.044
		1.236	4.375	-1.245	-20.507	1.698	2.197	-2.274
		1.854	4.375	-1.245	-13.721	1.698	-8.379	-1.504
		2.472	4.375	-1.245	-6.936	1.698	-14.762	-0.735
		3.090	4.375	-1.245	-0.150	1.698	-16.952	0.035
		3.708	4.375	-1.245	6.635	1.698	-14.948	0.805
		4.326	4.375	-1.245	13.421	1.698	-8.751	1.574
		4.944	4.375	-1.245	20.206	1.698	1.640	2.344
		5.562	4.375	-1.245	26.992	1.698	16.224	3.114
		6.180	4.375	-1.245	33.777	1.698	35.002	3.884
258	19	L=6.300						
		0	3.669	1.063	-49.526	1.536	39.710	3.852
		0.630	3.669	1.063	-40.314	1.536	11.410	3.182
		1.260	3.669	1.063	-31.102	1.536	-11.086	2.512
		1.890	3.669	1.063	-21.891	1.536	-27.779	1.842
		2.520	3.669	1.063	-12.679	1.536	-38.668	1.173
		3.150	3.669	1.063	-3.467	1.536	-43.754	0.503
		3.780	3.669	1.063	5.744	1.536	-43.037	-0.167
		4.410	3.669	1.063	14.956	1.536	-36.516	-0.837
		5.040	3.669	1.063	24.168	1.536	-24.192	-1.506
		5.670	3.669	1.063	33.380	1.536	-6.065	-2.176
		6.300	3.669	1.063	42.591	1.536	17.866	-2.846
259	3	L=3.500						
		0	-224.716	-3.667	-5.536	-0.196	9.506	-6.042
		0.350	-223.943	-3.667	-5.536	-0.196	7.569	-4.759
		0.700	-223.171	-3.667	-5.536	-0.196	5.632	-3.475
		1.050	-222.398	-3.667	-5.536	-0.196	3.694	-2.192
		1.400	-221.626	-3.667	-5.536	-0.196	1.757	-0.908
		1.750	-220.853	-3.667	-5.536	-0.196	-0.181	0.375
		2.100	-220.081	-3.667	-5.536	-0.196	-2.118	1.659
		2.450	-219.308	-3.667	-5.536	-0.196	-4.056	2.943
		2.800	-218.536	-3.667	-5.536	-0.196	-5.993	4.226
		3.150	-217.763	-3.667	-5.536	-0.196	-7.931	5.510
		3.500	-216.991	-3.667	-5.536	-0.196	-9.868	6.793
260	3	L=3.500						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	-336.056	-1.607	-1.436	0.096	2.396	-2.525
		0.350	-335.284	-1.607	-1.436	0.096	1.893	-1.962
		0.700	-334.511	-1.607	-1.436	0.096	1.391	-1.400
		1.050	-333.739	-1.607	-1.436	0.096	0.888	-0.838
		1.400	-332.966	-1.607	-1.436	0.096	0.385	-0.275
		1.750	-332.194	-1.607	-1.436	0.096	-0.117	0.287
		2.100	-331.421	-1.607	-1.436	0.096	-0.620	0.849
		2.450	-330.649	-1.607	-1.436	0.096	-1.123	1.412
		2.800	-329.876	-1.607	-1.436	0.096	-1.625	1.974
		3.150	-329.104	-1.607	-1.436	0.096	-2.128	2.536
		3.500	-328.331	-1.607	-1.436	0.096	-2.630	3.099
261	3	L=3.500						
		0	-370.190	-4.958	-0.353	-0.139	0.447	-8.505
		0.350	-369.417	-4.958	-0.353	-0.139	0.324	-6.770
		0.700	-368.645	-4.958	-0.353	-0.139	0.201	-5.035
		1.050	-367.872	-4.958	-0.353	-0.139	0.077	-3.299
		1.400	-367.100	-4.958	-0.353	-0.139	-0.046	-1.564
		1.750	-366.327	-4.958	-0.353	-0.139	-0.170	0.171
		2.100	-365.555	-4.958	-0.353	-0.139	-0.293	1.907
		2.450	-364.782	-4.958	-0.353	-0.139	-0.417	3.642
		2.800	-364.010	-4.958	-0.353	-0.139	-0.540	5.377
		3.150	-363.237	-4.958	-0.353	-0.139	-0.663	7.112
		3.500	-362.464	-4.958	-0.353	-0.139	-0.787	8.848
262	4	L=3.500						
		0	-676.941	-2.015	-74.682	0.012	126.958	-3.595
		0.350	-675.911	-2.015	-74.682	0.012	100.819	-2.889
		0.700	-674.881	-2.015	-74.682	0.012	74.680	-2.184
		1.050	-673.851	-2.015	-74.682	0.012	48.542	-1.479
		1.400	-672.821	-2.015	-74.682	0.012	22.403	-0.773
		1.750	-671.791	-2.015	-74.682	0.012	-3.735	-0.068
		2.100	-670.761	-2.015	-74.682	0.012	-29.874	0.637
		2.450	-669.731	-2.015	-74.682	0.012	-56.013	1.343
		2.800	-668.701	-2.015	-74.682	0.012	-82.151	2.048
		3.150	-667.670	-2.015	-74.682	0.012	-108.290	2.754
		3.500	-666.640	-2.015	-74.682	0.012	-134.428	3.459
263	8	L=3.500						
		0	-879.407	0.242	-107.997	0.063	188.583	0.427
		0.350	-877.991	0.242	-107.997	0.063	150.784	0.343
		0.700	-876.575	0.242	-107.997	0.063	112.985	0.258
		1.050	-875.158	0.242	-107.997	0.063	75.186	0.174
		1.400	-873.742	0.242	-107.997	0.063	37.387	0.089
		1.750	-872.326	0.242	-107.997	0.063	-0.411	0.005
		2.100	-870.909	0.242	-107.997	0.063	-38.210	-0.080
		2.450	-869.493	0.242	-107.997	0.063	-76.009	-0.164
		2.800	-868.077	0.242	-107.997	0.063	-113.808	-0.249
		3.150	-866.660	0.242	-107.997	0.063	-151.607	-0.333
		3.500	-865.244	0.242	-107.997	0.063	-189.406	-0.418
264	4	L=3.500						
		0	-667.523	1.906	-74.166	0.107	126.173	3.440
		0.350	-666.493	1.906	-74.166	0.107	100.214	2.773
		0.700	-665.463	1.906	-74.166	0.107	74.256	2.106
		1.050	-664.433	1.906	-74.166	0.107	48.298	1.439
		1.400	-663.403	1.906	-74.166	0.107	22.340	0.772
		1.750	-662.373	1.906	-74.166	0.107	-3.619	0.105
		2.100	-661.343	1.906	-74.166	0.107	-29.577	-0.562
		2.450	-660.313	1.906	-74.166	0.107	-55.535	-1.229
		2.800	-659.283	1.906	-74.166	0.107	-81.493	-1.896
		3.150	-658.253	1.906	-74.166	0.107	-107.452	-2.563
		3.500	-657.223	1.906	-74.166	0.107	-133.410	-3.230
265	3	L=3.500						
		0	-353.323	2.548	0.219	0.171	-0.210	4.124
		0.350	-352.550	2.548	0.219	0.171	-0.133	3.232
		0.700	-351.778	2.548	0.219	0.171	-0.056	2.340
		1.050	-351.005	2.548	0.219	0.171	0.021	1.448
		1.400	-350.233	2.548	0.219	0.171	0.098	0.557
		1.750	-349.460	2.548	0.219	0.171	0.175	-0.335

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.100	-348.688	2.548	0.219	0.171	0.251	-1.227
		2.450	-347.915	2.548	0.219	0.171	0.328	-2.119
		2.800	-347.143	2.548	0.219	0.171	0.405	-3.011
		3.150	-346.370	2.548	0.219	0.171	0.482	-3.903
		3.500	-345.598	2.548	0.219	0.171	0.559	-4.795
266	3	L=3.500						
		0	-328.444	-0.182	0.844	-0.107	-1.385	-0.268
		0.350	-327.671	-0.182	0.844	-0.107	-1.089	-0.204
		0.700	-326.899	-0.182	0.844	-0.107	-0.794	-0.140
		1.050	-326.126	-0.182	0.844	-0.107	-0.499	-0.077
		1.400	-325.354	-0.182	0.844	-0.107	-0.203	-0.013
		1.750	-324.581	-0.182	0.844	-0.107	0.092	0.051
		2.100	-323.809	-0.182	0.844	-0.107	0.387	0.115
		2.450	-323.036	-0.182	0.844	-0.107	0.683	0.179
		2.800	-322.264	-0.182	0.844	-0.107	0.978	0.243
		3.150	-321.491	-0.182	0.844	-0.107	1.274	0.306
		3.500	-320.718	-0.182	0.844	-0.107	1.569	0.370
267	3	L=3.500						
		0	-222.678	-2.838	4.782	0.126	-8.189	-4.615
		0.350	-221.905	-2.838	4.782	0.126	-6.515	-3.622
		0.700	-221.133	-2.838	4.782	0.126	-4.842	-2.629
		1.050	-220.360	-2.838	4.782	0.126	-3.168	-1.635
		1.400	-219.588	-2.838	4.782	0.126	-1.494	-0.642
		1.750	-218.815	-2.838	4.782	0.126	0.180	0.351
		2.100	-218.042	-2.838	4.782	0.126	1.854	1.344
		2.450	-217.270	-2.838	4.782	0.126	3.528	2.337
		2.800	-216.497	-2.838	4.782	0.126	5.201	3.331
		3.150	-215.725	-2.838	4.782	0.126	6.875	4.324
		3.500	-214.952	-2.838	4.782	0.126	8.549	5.317
268	5	L=3.500						
		0	-862.621	-29.823	0.493	-0.074	-2.531	-52.433
		0.350	-861.462	-29.823	0.493	-0.074	-2.359	-41.995
		0.700	-860.304	-29.823	0.493	-0.074	-2.186	-31.557
		1.050	-859.145	-29.823	0.493	-0.074	-2.013	-21.119
		1.400	-857.986	-29.823	0.493	-0.074	-1.841	-10.681
		1.750	-856.827	-29.823	0.493	-0.074	-1.668	-0.243
		2.100	-855.668	-29.823	0.493	-0.074	-1.496	10.195
		2.450	-854.510	-29.823	0.493	-0.074	-1.323	20.633
		2.800	-853.351	-29.823	0.493	-0.074	-1.150	31.072
		3.150	-852.192	-29.823	0.493	-0.074	-0.978	41.510
		3.500	-851.033	-29.823	0.493	-0.074	-0.805	51.948
269	5	L=3.500						
		0	-662.048	37.002	1.978	0.116	-3.736	64.857
		0.350	-660.890	37.002	1.978	0.116	-3.044	51.907
		0.700	-659.731	37.002	1.978	0.116	-2.351	38.956
		1.050	-658.572	37.002	1.978	0.116	-1.659	26.005
		1.400	-657.413	37.002	1.978	0.116	-0.966	13.054
		1.750	-656.255	37.002	1.978	0.116	-0.274	0.104
		2.100	-655.096	37.002	1.978	0.116	0.418	-12.847
		2.450	-653.937	37.002	1.978	0.116	1.111	-25.798
		2.800	-652.778	37.002	1.978	0.116	1.803	-38.748
		3.150	-651.619	37.002	1.978	0.116	2.495	-51.699
		3.500	-650.460	37.002	1.978	0.116	3.188	-64.650
270	5	L=3.500						
		0	-612.024	6.959	-4.211	-0.140	5.543	11.793
		0.350	-610.865	6.959	-4.211	-0.140	4.069	9.358
		0.700	-609.706	6.959	-4.211	-0.140	2.595	6.922
		1.050	-608.547	6.959	-4.211	-0.140	1.121	4.487
		1.400	-607.389	6.959	-4.211	-0.140	-0.353	2.051
		1.750	-606.230	6.959	-4.211	-0.140	-1.827	-0.384
		2.100	-605.071	6.959	-4.211	-0.140	-3.301	-2.820
		2.450	-603.912	6.959	-4.211	-0.140	-4.775	-5.256
		2.800	-602.753	6.959	-4.211	-0.140	-6.249	-7.691
		3.150	-601.594	6.959	-4.211	-0.140	-7.723	-10.127
		3.500	-600.436	6.959	-4.211	-0.140	-9.197	-12.562

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
271	3	L=3.500						
		0	-468.895	-0.003	2.644	-0.014	-4.636	0.284
		0.350	-468.122	-0.003	2.644	-0.014	-3.711	0.285
		0.700	-467.350	-0.003	2.644	-0.014	-2.786	0.286
		1.050	-466.577	-0.003	2.644	-0.014	-1.860	0.287
		1.400	-465.805	-0.003	2.644	-0.014	-0.935	0.288
		1.750	-465.032	-0.003	2.644	-0.014	-0.010	0.289
		2.100	-464.260	-0.003	2.644	-0.014	0.916	0.290
		2.450	-463.487	-0.003	2.644	-0.014	1.841	0.292
		2.800	-462.715	-0.003	2.644	-0.014	2.766	0.293
		3.150	-461.942	-0.003	2.644	-0.014	3.692	0.294
		3.500	-461.169	-0.003	2.644	-0.014	4.617	0.295
272	3	L=3.500						
		0	-429.253	1.122	9.856	-0.008	-17.045	1.994
		0.350	-428.481	1.122	9.856	-0.008	-13.595	1.602
		0.700	-427.708	1.122	9.856	-0.008	-10.146	1.209
		1.050	-426.936	1.122	9.856	-0.008	-6.696	0.816
		1.400	-426.163	1.122	9.856	-0.008	-3.247	0.423
		1.750	-425.391	1.122	9.856	-0.008	0.203	0.031
		2.100	-424.618	1.122	9.856	-0.008	3.653	-0.362
		2.450	-423.845	1.122	9.856	-0.008	7.102	-0.755
		2.800	-423.073	1.122	9.856	-0.008	10.552	-1.147
		3.150	-422.300	1.122	9.856	-0.008	14.002	-1.540
		3.500	-421.528	1.122	9.856	-0.008	17.451	-1.933
273	3	L=3.500						
		0	-410.542	-0.216	-15.096	0.018	25.441	-0.280
		0.350	-409.770	-0.216	-15.096	0.018	20.157	-0.204
		0.700	-408.997	-0.216	-15.096	0.018	14.874	-0.129
		1.050	-408.225	-0.216	-15.096	0.018	9.590	-0.054
		1.400	-407.452	-0.216	-15.096	0.018	4.306	0.022
		1.750	-406.680	-0.216	-15.096	0.018	-0.978	0.097
		2.100	-405.907	-0.216	-15.096	0.018	-6.261	0.173
		2.450	-405.134	-0.216	-15.096	0.018	-11.545	0.248
		2.800	-404.362	-0.216	-15.096	0.018	-16.829	0.324
		3.150	-403.589	-0.216	-15.096	0.018	-22.112	0.399
		3.500	-402.817	-0.216	-15.096	0.018	-27.396	0.474
274	3	L=3.500						
		0	-513.827	0.971	-0.246	-0.045	0.726	1.732
		0.350	-513.055	0.971	-0.246	-0.045	0.640	1.392
		0.700	-512.282	0.971	-0.246	-0.045	0.554	1.052
		1.050	-511.510	0.971	-0.246	-0.045	0.468	0.712
		1.400	-510.737	0.971	-0.246	-0.045	0.382	0.372
		1.750	-509.965	0.971	-0.246	-0.045	0.296	0.032
		2.100	-509.192	0.971	-0.246	-0.045	0.210	-0.308
		2.450	-508.419	0.971	-0.246	-0.045	0.123	-0.648
		2.800	-507.647	0.971	-0.246	-0.045	0.037	-0.988
		3.150	-506.874	0.971	-0.246	-0.045	-0.049	-1.327
		3.500	-506.102	0.971	-0.246	-0.045	-0.135	-1.667
275	3	L=3.500						
		0	-441.748	3.153	6.558	0.281	-11.518	6.014
		0.350	-440.976	3.153	6.558	0.281	-9.223	4.910
		0.700	-440.203	3.153	6.558	0.281	-6.927	3.806
		1.050	-439.431	3.153	6.558	0.281	-4.632	2.703
		1.400	-438.658	3.153	6.558	0.281	-2.337	1.599
		1.750	-437.886	3.153	6.558	0.281	-0.041	0.495
		2.100	-437.113	3.153	6.558	0.281	2.254	-0.608
		2.450	-436.341	3.153	6.558	0.281	4.549	-1.712
		2.800	-435.568	3.153	6.558	0.281	6.845	-2.816
		3.150	-434.795	3.153	6.558	0.281	9.140	-3.920
		3.500	-434.023	3.153	6.558	0.281	11.435	-5.023
276	4	L=3.500						
		0	-600.997	-0.732	78.248	0.059	-131.301	-1.054
		0.350	-599.967	-0.732	78.248	0.059	-103.914	-0.798
		0.700	-598.937	-0.732	78.248	0.059	-76.527	-0.541
		1.050	-597.906	-0.732	78.248	0.059	-49.141	-0.285
		1.400	-596.876	-0.732	78.248	0.059	-21.754	-0.029

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.750	-595.846	-0.732	78.248	0.059	5.633	0.227
		2.100	-594.816	-0.732	78.248	0.059	33.020	0.483
		2.450	-593.786	-0.732	78.248	0.059	60.407	0.739
		2.800	-592.756	-0.732	78.248	0.059	87.793	0.996
		3.150	-591.726	-0.732	78.248	0.059	115.180	1.252
		3.500	-590.696	-0.732	78.248	0.059	142.567	1.508
277	7	L=3.500						
		0	-708.727	0	95.798	0.061	-172.321	0.001
		0.350	-707.440	0	95.798	0.061	-138.792	0.001
		0.700	-706.152	0	95.798	0.061	-105.262	0.001
		1.050	-704.865	0	95.798	0.061	-71.733	0.001
		1.400	-703.577	0	95.798	0.061	-38.204	0.001
		1.750	-702.290	0	95.798	0.061	-4.674	0
		2.100	-701.002	0	95.798	0.061	28.855	0
		2.450	-699.714	0	95.798	0.061	62.384	0
		2.800	-698.427	0	95.798	0.061	95.914	0
		3.150	-697.139	0	95.798	0.061	129.443	0
		3.500	-695.852	0	95.798	0.061	162.973	0
278	4	L=3.500						
		0	-599.014	0.725	77.332	0.058	-129.746	1.078
		0.350	-597.984	0.725	77.332	0.058	-102.680	0.824
		0.700	-596.954	0.725	77.332	0.058	-75.614	0.570
		1.050	-595.924	0.725	77.332	0.058	-48.548	0.317
		1.400	-594.894	0.725	77.332	0.058	-21.482	0.063
		1.750	-593.864	0.725	77.332	0.058	5.584	-0.191
		2.100	-592.834	0.725	77.332	0.058	32.651	-0.445
		2.450	-591.804	0.725	77.332	0.058	59.717	-0.699
		2.800	-590.774	0.725	77.332	0.058	86.783	-0.952
		3.150	-589.744	0.725	77.332	0.058	113.849	-1.206
		3.500	-588.714	0.725	77.332	0.058	140.915	-1.460
279	3	L=3.500						
		0	-441.878	2.759	-6.369	-0.240	11.154	5.299
		0.350	-441.105	2.759	-6.369	-0.240	8.925	4.334
		0.700	-440.333	2.759	-6.369	-0.240	6.696	3.368
		1.050	-439.560	2.759	-6.369	-0.240	4.467	2.403
		1.400	-438.788	2.759	-6.369	-0.240	2.238	1.437
		1.750	-438.015	2.759	-6.369	-0.240	0.008	0.472
		2.100	-437.243	2.759	-6.369	-0.240	-2.221	-0.494
		2.450	-436.470	2.759	-6.369	-0.240	-4.450	-1.459
		2.800	-435.697	2.759	-6.369	-0.240	-6.679	-2.425
		3.150	-434.925	2.759	-6.369	-0.240	-8.908	-3.390
		3.500	-434.152	2.759	-6.369	-0.240	-11.137	-4.356
280	3	L=3.500						
		0	-514.664	0.622	0.262	0.025	-0.746	1.103
		0.350	-513.891	0.622	0.262	0.025	-0.654	0.885
		0.700	-513.119	0.622	0.262	0.025	-0.563	0.668
		1.050	-512.346	0.622	0.262	0.025	-0.471	0.450
		1.400	-511.574	0.622	0.262	0.025	-0.379	0.232
		1.750	-510.801	0.622	0.262	0.025	-0.288	0.014
		2.100	-510.029	0.622	0.262	0.025	-0.196	-0.203
		2.450	-509.256	0.622	0.262	0.025	-0.104	-0.421
		2.800	-508.483	0.622	0.262	0.025	-0.013	-0.639
		3.150	-507.711	0.622	0.262	0.025	0.079	-0.857
		3.500	-506.938	0.622	0.262	0.025	0.171	-1.074
281	3	L=3.500						
		0	-420.495	-1.568	14.283	-0.053	-24.007	-2.630
		0.350	-419.722	-1.568	14.283	-0.053	-19.008	-2.082
		0.700	-418.950	-1.568	14.283	-0.053	-14.009	-1.533
		1.050	-418.177	-1.568	14.283	-0.053	-9.010	-0.984
		1.400	-417.405	-1.568	14.283	-0.053	-4.011	-0.435
		1.750	-416.632	-1.568	14.283	-0.053	0.988	0.114
		2.100	-415.860	-1.568	14.283	-0.053	5.987	0.662
		2.450	-415.087	-1.568	14.283	-0.053	10.986	1.211
		2.800	-414.315	-1.568	14.283	-0.053	15.985	1.760
		3.150	-413.542	-1.568	14.283	-0.053	20.984	2.309
		3.500	-412.770	-1.568	14.283	-0.053	25.982	2.858

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
282	3	L=3.500						
		0	-519.572	-0.339	-0.263	-0.030	0.592	-0.552
		0.350	-518.799	-0.339	-0.263	-0.030	0.500	-0.433
		0.700	-518.027	-0.339	-0.263	-0.030	0.408	-0.315
		1.050	-517.254	-0.339	-0.263	-0.030	0.316	-0.196
		1.400	-516.482	-0.339	-0.263	-0.030	0.224	-0.078
		1.750	-515.709	-0.339	-0.263	-0.030	0.132	0.041
		2.100	-514.937	-0.339	-0.263	-0.030	0.040	0.159
		2.450	-514.164	-0.339	-0.263	-0.030	-0.052	0.278
		2.800	-513.392	-0.339	-0.263	-0.030	-0.144	0.397
		3.150	-512.619	-0.339	-0.263	-0.030	-0.236	0.515
		3.500	-511.847	-0.339	-0.263	-0.030	-0.327	0.634
283	3	L=3.500						
		0	-417.395	0.341	-13.522	-0.035	22.790	0.432
		0.350	-416.623	0.341	-13.522	-0.035	18.057	0.312
		0.700	-415.850	0.341	-13.522	-0.035	13.324	0.193
		1.050	-415.078	0.341	-13.522	-0.035	8.591	0.074
		1.400	-414.305	0.341	-13.522	-0.035	3.858	-0.046
		1.750	-413.533	0.341	-13.522	-0.035	-0.874	-0.165
		2.100	-412.760	0.341	-13.522	-0.035	-5.607	-0.284
		2.450	-411.987	0.341	-13.522	-0.035	-10.340	-0.403
		2.800	-411.215	0.341	-13.522	-0.035	-15.073	-0.523
		3.150	-410.442	0.341	-13.522	-0.035	-19.806	-0.642
		3.500	-409.670	0.341	-13.522	-0.035	-24.538	-0.761
284	3	L=3.500						
		0	-547.728	0.010	0.428	-0.009	-0.644	0.071
		0.350	-546.956	0.010	0.428	-0.009	-0.494	0.067
		0.700	-546.183	0.010	0.428	-0.009	-0.344	0.064
		1.050	-545.411	0.010	0.428	-0.009	-0.195	0.061
		1.400	-544.638	0.010	0.428	-0.009	-0.045	0.057
		1.750	-543.866	0.010	0.428	-0.009	0.104	0.054
		2.100	-543.093	0.010	0.428	-0.009	0.254	0.051
		2.450	-542.320	0.010	0.428	-0.009	0.404	0.047
		2.800	-541.548	0.010	0.428	-0.009	0.553	0.044
		3.150	-540.775	0.010	0.428	-0.009	0.703	0.041
		3.500	-540.003	0.010	0.428	-0.009	0.853	0.037
285	3	L=3.500						
		0	-484.753	0.034	0.226	0.004	-0.394	0.121
		0.350	-483.981	0.034	0.226	0.004	-0.315	0.109
		0.700	-483.208	0.034	0.226	0.004	-0.236	0.097
		1.050	-482.436	0.034	0.226	0.004	-0.157	0.085
		1.400	-481.663	0.034	0.226	0.004	-0.078	0.073
		1.750	-480.891	0.034	0.226	0.004	0.001	0.061
		2.100	-480.118	0.034	0.226	0.004	0.080	0.049
		2.450	-479.345	0.034	0.226	0.004	0.159	0.037
		2.800	-478.573	0.034	0.226	0.004	0.238	0.026
		3.150	-477.800	0.034	0.226	0.004	0.317	0.014
		3.500	-477.028	0.034	0.226	0.004	0.396	0.002
286	3	L=3.500						
		0	-507.097	0.025	0.041	0.018	-0.085	0.110
		0.350	-506.324	0.025	0.041	0.018	-0.071	0.101
		0.700	-505.551	0.025	0.041	0.018	-0.056	0.093
		1.050	-504.779	0.025	0.041	0.018	-0.042	0.084
		1.400	-504.006	0.025	0.041	0.018	-0.027	0.075
		1.750	-503.234	0.025	0.041	0.018	-0.013	0.066
		2.100	-502.461	0.025	0.041	0.018	0.001	0.058
		2.450	-501.689	0.025	0.041	0.018	0.016	0.049
		2.800	-500.916	0.025	0.041	0.018	0.030	0.040
		3.150	-500.144	0.025	0.041	0.018	0.045	0.031
		3.500	-499.371	0.025	0.041	0.018	0.059	0.023
287	3	L=3.500						
		0	-485.103	0.025	-0.138	0.030	0.205	0.102
		0.350	-484.330	0.025	-0.138	0.030	0.157	0.093
		0.700	-483.557	0.025	-0.138	0.030	0.109	0.084
		1.050	-482.785	0.025	-0.138	0.030	0.061	0.075

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.400	-482.012	0.025	-0.138	0.030	0.013	0.066
		1.750	-481.240	0.025	-0.138	0.030	-0.036	0.057
		2.100	-480.467	0.025	-0.138	0.030	-0.084	0.048
		2.450	-479.695	0.025	-0.138	0.030	-0.132	0.040
		2.800	-478.922	0.025	-0.138	0.030	-0.180	0.031
		3.150	-478.150	0.025	-0.138	0.030	-0.228	0.022
		3.500	-477.377	0.025	-0.138	0.030	-0.277	0.013
288	3	L=3.500						
		0	-546.314	0	-0.317	0.038	0.430	0.053
		0.350	-545.542	0	-0.317	0.038	0.319	0.053
		0.700	-544.769	0	-0.317	0.038	0.208	0.053
		1.050	-543.997	0	-0.317	0.038	0.097	0.053
		1.400	-543.224	0	-0.317	0.038	-0.014	0.054
		1.750	-542.452	0	-0.317	0.038	-0.125	0.054
		2.100	-541.679	0	-0.317	0.038	-0.236	0.054
		2.450	-540.907	0	-0.317	0.038	-0.347	0.054
		2.800	-540.134	0	-0.317	0.038	-0.458	0.054
		3.150	-539.362	0	-0.317	0.038	-0.569	0.054
		3.500	-538.589	0	-0.317	0.038	-0.680	0.054
289	3	L=3.500						
		0	-525.058	-0.316	-0.107	0.050	-0.007	-0.495
		0.350	-524.285	-0.316	-0.107	0.050	-0.044	-0.384
		0.700	-523.513	-0.316	-0.107	0.050	-0.082	-0.274
		1.050	-522.740	-0.316	-0.107	0.050	-0.119	-0.163
		1.400	-521.968	-0.316	-0.107	0.050	-0.157	-0.053
		1.750	-521.195	-0.316	-0.107	0.050	-0.194	0.058
		2.100	-520.423	-0.316	-0.107	0.050	-0.232	0.169
		2.450	-519.650	-0.316	-0.107	0.050	-0.269	0.279
		2.800	-518.877	-0.316	-0.107	0.050	-0.307	0.390
		3.150	-518.105	-0.316	-0.107	0.050	-0.344	0.500
		3.500	-517.332	-0.316	-0.107	0.050	-0.382	0.611
290	3	L=3.500						
		0	-423.606	0.672	13.017	0.049	-21.835	1.058
		0.350	-422.833	0.672	13.017	0.049	-17.279	0.822
		0.700	-422.061	0.672	13.017	0.049	-12.722	0.587
		1.050	-421.288	0.672	13.017	0.049	-8.166	0.352
		1.400	-420.516	0.672	13.017	0.049	-3.610	0.117
		1.750	-419.743	0.672	13.017	0.049	0.946	-0.119
		2.100	-418.971	0.672	13.017	0.049	5.502	-0.354
		2.450	-418.198	0.672	13.017	0.049	10.058	-0.589
		2.800	-417.426	0.672	13.017	0.049	14.614	-0.824
		3.150	-416.653	0.672	13.017	0.049	19.170	-1.060
		3.500	-415.881	0.672	13.017	0.049	23.726	-1.295
291	3	L=3.500						
		0	-223.173	4.187	-5.076	0.089	8.688	7.043
		0.350	-222.400	4.187	-5.076	0.089	6.911	5.578
		0.700	-221.628	4.187	-5.076	0.089	5.135	4.113
		1.050	-220.855	4.187	-5.076	0.089	3.358	2.647
		1.400	-220.083	4.187	-5.076	0.089	1.582	1.182
		1.750	-219.310	4.187	-5.076	0.089	-0.195	-0.283
		2.100	-218.538	4.187	-5.076	0.089	-1.971	-1.749
		2.450	-217.765	4.187	-5.076	0.089	-3.747	-3.214
		2.800	-216.993	4.187	-5.076	0.089	-5.524	-4.679
		3.150	-216.220	4.187	-5.076	0.089	-7.300	-6.145
		3.500	-215.447	4.187	-5.076	0.089	-9.077	-7.610
292	3	L=3.500						
		0	-332.878	0.876	-0.853	0.168	1.375	1.309
		0.350	-332.105	0.876	-0.853	0.168	1.077	1.003
		0.700	-331.333	0.876	-0.853	0.168	0.778	0.696
		1.050	-330.560	0.876	-0.853	0.168	0.479	0.390
		1.400	-329.788	0.876	-0.853	0.168	0.181	0.083
		1.750	-329.015	0.876	-0.853	0.168	-0.118	-0.223
		2.100	-328.242	0.876	-0.853	0.168	-0.417	-0.530
		2.450	-327.470	0.876	-0.853	0.168	-0.715	-0.836
		2.800	-326.697	0.876	-0.853	0.168	-1.014	-1.143
		3.150	-325.925	0.876	-0.853	0.168	-1.313	-1.449

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.500	-325.152	0.876	-0.853	0.168	-1.612	-1.756
293	3	L=3.500						
		0	-338.377	0.121	0.289	0.107	-0.475	-0.042
		0.350	-337.604	0.121	0.289	0.107	-0.374	-0.085
		0.700	-336.832	0.121	0.289	0.107	-0.273	-0.127
		1.050	-336.059	0.121	0.289	0.107	-0.171	-0.169
		1.400	-335.287	0.121	0.289	0.107	-0.070	-0.212
		1.750	-334.514	0.121	0.289	0.107	0.031	-0.254
		2.100	-333.742	0.121	0.289	0.107	0.132	-0.296
		2.450	-332.969	0.121	0.289	0.107	0.233	-0.339
		2.800	-332.197	0.121	0.289	0.107	0.334	-0.381
		3.150	-331.424	0.121	0.289	0.107	0.435	-0.424
		3.500	-330.652	0.121	0.289	0.107	0.537	-0.466
294	3	L=3.500						
		0	-330.765	-0.027	0.107	0.041	-0.182	-0.297
		0.350	-329.993	-0.027	0.107	0.041	-0.145	-0.287
		0.700	-329.220	-0.027	0.107	0.041	-0.107	-0.277
		1.050	-328.447	-0.027	0.107	0.041	-0.070	-0.268
		1.400	-327.675	-0.027	0.107	0.041	-0.032	-0.258
		1.750	-326.902	-0.027	0.107	0.041	0.005	-0.249
		2.100	-326.130	-0.027	0.107	0.041	0.043	-0.239
		2.450	-325.357	-0.027	0.107	0.041	0.080	-0.229
		2.800	-324.585	-0.027	0.107	0.041	0.118	-0.220
		3.150	-323.812	-0.027	0.107	0.041	0.155	-0.210
		3.500	-323.040	-0.027	0.107	0.041	0.193	-0.201
295	3	L=3.500						
		0	-329.671	-0.037	0.043	0.018	-0.075	-0.304
		0.350	-328.898	-0.037	0.043	0.018	-0.060	-0.291
		0.700	-328.126	-0.037	0.043	0.018	-0.045	-0.278
		1.050	-327.353	-0.037	0.043	0.018	-0.030	-0.265
		1.400	-326.581	-0.037	0.043	0.018	-0.015	-0.253
		1.750	-325.808	-0.037	0.043	0.018	0	-0.240
		2.100	-325.036	-0.037	0.043	0.018	0.015	-0.227
		2.450	-324.263	-0.037	0.043	0.018	0.030	-0.214
		2.800	-323.491	-0.037	0.043	0.018	0.045	-0.201
		3.150	-322.718	-0.037	0.043	0.018	0.061	-0.188
		3.500	-321.946	-0.037	0.043	0.018	0.076	-0.176
296	3	L=3.500						
		0	-330.760	-0.034	-0.020	-0.007	0.030	-0.312
		0.350	-329.988	-0.034	-0.020	-0.007	0.023	-0.300
		0.700	-329.215	-0.034	-0.020	-0.007	0.016	-0.289
		1.050	-328.443	-0.034	-0.020	-0.007	0.009	-0.277
		1.400	-327.670	-0.034	-0.020	-0.007	0.002	-0.265
		1.750	-326.898	-0.034	-0.020	-0.007	-0.005	-0.253
		2.100	-326.125	-0.034	-0.020	-0.007	-0.012	-0.242
		2.450	-325.353	-0.034	-0.020	-0.007	-0.019	-0.230
		2.800	-324.580	-0.034	-0.020	-0.007	-0.026	-0.218
		3.150	-323.808	-0.034	-0.020	-0.007	-0.033	-0.206
		3.500	-323.035	-0.034	-0.020	-0.007	-0.040	-0.194
297	3	L=3.500						
		0	-338.317	0.113	-0.202	-0.079	0.323	-0.069
		0.350	-337.545	0.113	-0.202	-0.079	0.252	-0.108
		0.700	-336.772	0.113	-0.202	-0.079	0.182	-0.148
		1.050	-336.000	0.113	-0.202	-0.079	0.111	-0.187
		1.400	-335.227	0.113	-0.202	-0.079	0.040	-0.226
		1.750	-334.455	0.113	-0.202	-0.079	-0.030	-0.266
		2.100	-333.682	0.113	-0.202	-0.079	-0.101	-0.305
		2.450	-332.910	0.113	-0.202	-0.079	-0.171	-0.345
		2.800	-332.137	0.113	-0.202	-0.079	-0.242	-0.384
		3.150	-331.364	0.113	-0.202	-0.079	-0.313	-0.423
		3.500	-330.592	0.113	-0.202	-0.079	-0.383	-0.463
298	3	L=3.500						
		0	-332.925	0.886	0.935	-0.147	-1.519	1.306
		0.350	-332.153	0.886	0.935	-0.147	-1.192	0.996
		0.700	-331.380	0.886	0.935	-0.147	-0.865	0.686

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.050	-330.608	0.886	0.935	-0.147	-0.538	0.376
		1.400	-329.835	0.886	0.935	-0.147	-0.210	0.066
		1.750	-329.063	0.886	0.935	-0.147	0.117	-0.244
		2.100	-328.290	0.886	0.935	-0.147	0.444	-0.554
		2.450	-327.518	0.886	0.935	-0.147	0.771	-0.864
		2.800	-326.745	0.886	0.935	-0.147	1.098	-1.174
		3.150	-325.972	0.886	0.935	-0.147	1.425	-1.484
		3.500	-325.200	0.886	0.935	-0.147	1.753	-1.794
299	3	L=3.500						
		0	-224.161	4.360	5.122	-0.082	-8.769	7.318
		0.350	-223.388	4.360	5.122	-0.082	-6.976	5.792
		0.700	-222.616	4.360	5.122	-0.082	-5.183	4.267
		1.050	-221.843	4.360	5.122	-0.082	-3.391	2.741
		1.400	-221.071	4.360	5.122	-0.082	-1.598	1.215
		1.750	-220.298	4.360	5.122	-0.082	0.195	-0.311
		2.100	-219.526	4.360	5.122	-0.082	1.988	-1.837
		2.450	-218.753	4.360	5.122	-0.082	3.780	-3.363
		2.800	-217.981	4.360	5.122	-0.082	5.573	-4.889
		3.150	-217.208	4.360	5.122	-0.082	7.366	-6.415
		3.500	-216.435	4.360	5.122	-0.082	9.159	-7.941
300	3	L=3.500						
		0	-189.008	-0.261	3.529	0.310	-6.490	-0.520
		0.350	-188.236	-0.261	3.529	0.310	-5.255	-0.429
		0.700	-187.463	-0.261	3.529	0.310	-4.020	-0.337
		1.050	-186.691	-0.261	3.529	0.310	-2.785	-0.246
		1.400	-185.918	-0.261	3.529	0.310	-1.549	-0.154
		1.750	-185.146	-0.261	3.529	0.310	-0.314	-0.063
		2.100	-184.373	-0.261	3.529	0.310	0.921	0.028
		2.450	-183.601	-0.261	3.529	0.310	2.156	0.120
		2.800	-182.828	-0.261	3.529	0.310	3.392	0.211
		3.150	-182.056	-0.261	3.529	0.310	4.627	0.302
		3.500	-181.283	-0.261	3.529	0.310	5.862	0.394
301	3	L=3.500						
		0	-187.417	0.997	2.628	-0.300	-4.796	2.112
		0.350	-186.645	0.997	2.628	-0.300	-3.876	1.763
		0.700	-185.872	0.997	2.628	-0.300	-2.956	1.414
		1.050	-185.100	0.997	2.628	-0.300	-2.036	1.065
		1.400	-184.327	0.997	2.628	-0.300	-1.116	0.716
		1.750	-183.555	0.997	2.628	-0.300	-0.196	0.367
		2.100	-182.782	0.997	2.628	-0.300	0.723	0.019
		2.450	-182.010	0.997	2.628	-0.300	1.643	-0.330
		2.800	-181.237	0.997	2.628	-0.300	2.563	-0.679
		3.150	-180.465	0.997	2.628	-0.300	3.483	-1.028
		3.500	-179.692	0.997	2.628	-0.300	4.403	-1.377
302	3	L=3.500						
		0	-177.827	-2.166	-1.334	-0.368	2.360	-3.748
		0.350	-177.055	-2.166	-1.334	-0.368	1.893	-2.990
		0.700	-176.282	-2.166	-1.334	-0.368	1.426	-2.232
		1.050	-175.510	-2.166	-1.334	-0.368	0.959	-1.474
		1.400	-174.737	-2.166	-1.334	-0.368	0.492	-0.716
		1.750	-173.965	-2.166	-1.334	-0.368	0.025	0.042
		2.100	-173.192	-2.166	-1.334	-0.368	-0.442	0.800
		2.450	-172.419	-2.166	-1.334	-0.368	-0.909	1.558
		2.800	-171.647	-2.166	-1.334	-0.368	-1.376	2.317
		3.150	-170.874	-2.166	-1.334	-0.368	-1.843	3.075
		3.500	-170.102	-2.166	-1.334	-0.368	-2.310	3.833
303	3	L=3.500						
		0	-245.785	1.605	-0.682	0.428	1.139	2.875
		0.350	-245.013	1.605	-0.682	0.428	0.900	2.313
		0.700	-244.240	1.605	-0.682	0.428	0.661	1.751
		1.050	-243.468	1.605	-0.682	0.428	0.422	1.190
		1.400	-242.695	1.605	-0.682	0.428	0.183	0.628
		1.750	-241.923	1.605	-0.682	0.428	-0.056	0.066
		2.100	-241.150	1.605	-0.682	0.428	-0.294	-0.495
		2.450	-240.378	1.605	-0.682	0.428	-0.533	-1.057
		2.800	-239.605	1.605	-0.682	0.428	-0.772	-1.619

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.150	-238.833	1.605	-0.682	0.428	-1.011	-2.180
		3.500	-238.060	1.605	-0.682	0.428	-1.250	-2.742
304	23	L=3.905						
		0	-5.939	-0.187	-71.455	-1.350	12.046	1.086
		0.391	-5.939	-0.187	-55.318	-1.350	-12.707	1.160
		0.781	-5.939	-0.187	-39.182	-1.350	-31.158	1.233
		1.171	-5.939	-0.187	-23.045	-1.350	-43.307	1.306
		1.562	-5.939	-0.187	-6.908	-1.350	-49.156	1.379
		1.952	-5.939	-0.187	9.228	-1.350	-48.703	1.452
		2.343	-5.939	-0.187	25.365	-1.350	-41.949	1.526
		2.734	-5.939	-0.187	41.502	-1.350	-28.893	1.599
		3.124	-5.939	-0.187	57.638	-1.350	-9.536	1.672
		3.514	-5.939	-0.187	73.775	-1.350	16.122	1.745
		3.905	-5.939	-0.187	89.912	-1.350	48.082	1.818
305	23	L=3.950						
		0	-6.990	1.133	-80.253	1.172	49.825	1.664
		0.395	-6.990	1.133	-63.931	1.172	21.348	1.216
		0.790	-6.990	1.133	-47.608	1.172	-0.681	0.769
		1.185	-6.990	1.133	-31.285	1.172	-16.262	0.321
		1.580	-6.990	1.133	-14.963	1.172	-25.396	-0.127
		1.975	-6.990	1.133	1.360	1.172	-28.083	-0.574
		2.370	-6.990	1.133	17.682	1.172	-24.322	-1.022
		2.765	-6.990	1.133	34.005	1.172	-14.114	-1.470
		3.160	-6.990	1.133	50.328	1.172	2.542	-1.917
		3.555	-6.990	1.133	66.650	1.172	25.645	-2.365
		3.950	-6.990	1.133	82.973	1.172	55.196	-2.812
306	23	L=3.954						
		0	-6.954	-1.565	-82.830	12.741	56.020	-3.050
		0.395	-6.954	-1.565	-66.491	12.741	26.500	-2.432
		0.791	-6.954	-1.565	-50.152	12.741	3.440	-1.813
		1.186	-6.954	-1.565	-33.814	12.741	-13.159	-1.194
		1.582	-6.954	-1.565	-17.475	12.741	-23.299	-0.576
		1.977	-6.954	-1.565	-1.136	12.741	-26.978	0.043
		2.372	-6.954	-1.565	15.202	12.741	-24.197	0.662
		2.768	-6.954	-1.565	31.541	12.741	-14.956	1.280
		3.163	-6.954	-1.565	47.879	12.741	0.744	1.899
		3.558	-6.954	-1.565	64.218	12.741	22.905	2.517
		3.954	-6.954	-1.565	80.557	12.741	51.526	3.136
307	23	L=3.951						
		0	-6.513	-0.128	-67.674	8.649	26.992	0.410
		0.395	-6.513	-0.128	-51.346	8.649	3.478	0.460
		0.790	-6.513	-0.128	-35.018	8.649	-13.584	0.511
		1.185	-6.513	-0.128	-18.690	8.649	-24.195	0.561
		1.581	-6.513	-0.128	-2.363	8.649	-28.354	0.612
		1.976	-6.513	-0.128	13.965	8.649	-26.062	0.663
		2.371	-6.513	-0.128	30.293	8.649	-17.318	0.713
		2.766	-6.513	-0.128	46.621	8.649	-2.123	0.764
		3.161	-6.513	-0.128	62.949	8.649	19.524	0.815
		3.556	-6.513	-0.128	79.277	8.649	47.623	0.865
		3.951	-6.513	-0.128	95.605	8.649	82.173	0.916
308	23	L=3.951						
		0	-6.506	0.234	-95.976	-8.789	82.927	1.181
		0.395	-6.506	0.234	-79.648	-8.789	48.230	1.088
		0.790	-6.506	0.234	-63.320	-8.789	19.985	0.996
		1.185	-6.506	0.234	-46.992	-8.789	-1.809	0.904
		1.581	-6.506	0.234	-30.664	-8.789	-17.151	0.812
		1.976	-6.506	0.234	-14.336	-8.789	-26.041	0.719
		2.371	-6.506	0.234	1.991	-8.789	-28.480	0.627
		2.766	-6.506	0.234	18.319	-8.789	-24.468	0.535
		3.161	-6.506	0.234	34.647	-8.789	-14.004	0.442
		3.556	-6.506	0.234	50.975	-8.789	2.912	0.350
		3.951	-6.506	0.234	67.303	-8.789	26.280	0.258
309	23	L=3.954						
		0	-6.631	1.832	-79.669	-10.034	49.750	3.559
		0.395	-6.631	1.832	-63.330	-10.034	21.480	2.834

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.791	-6.631	1.832	-46.992	-10.034	-0.330	2.110
		1.186	-6.631	1.832	-30.653	-10.034	-15.680	1.385
		1.582	-6.631	1.832	-14.314	-10.034	-24.570	0.661
		1.977	-6.631	1.832	2.024	-10.034	-26.999	-0.064
		2.372	-6.631	1.832	18.363	-10.034	-22.969	-0.788
		2.768	-6.631	1.832	34.702	-10.034	-12.478	-1.513
		3.163	-6.631	1.832	51.040	-10.034	4.472	-2.237
		3.558	-6.631	1.832	67.379	-10.034	27.883	-2.962
		3.954	-6.631	1.832	83.717	-10.034	57.754	-3.686
310	23	L=3.950						
		0	-6.063	-0.911	-83.958	-2.265	58.315	-2.378
		0.395	-6.063	-0.911	-67.636	-2.265	28.376	-2.018
		0.790	-6.063	-0.911	-51.313	-2.265	4.883	-1.658
		1.185	-6.063	-0.911	-34.990	-2.265	-12.162	-1.298
		1.580	-6.063	-0.911	-18.668	-2.265	-22.759	-0.938
		1.975	-6.063	-0.911	-2.345	-2.265	-26.909	-0.578
		2.370	-6.063	-0.911	13.977	-2.265	-24.612	-0.219
		2.765	-6.063	-0.911	30.300	-2.265	-15.867	0.141
		3.160	-6.063	-0.911	46.623	-2.265	-0.675	0.501
		3.555	-6.063	-0.911	62.945	-2.265	20.965	0.861
		3.950	-6.063	-0.911	79.268	-2.265	49.052	1.221
311	23	L=3.930						
		0	-5.549	0.233	-90.442	1.455	48.255	1.393
		0.393	-5.549	0.233	-74.202	1.455	15.903	1.302
		0.786	-5.549	0.233	-57.962	1.455	-10.067	1.210
		1.179	-5.549	0.233	-41.722	1.455	-29.655	1.118
		1.572	-5.549	0.233	-25.482	1.455	-42.861	1.027
		1.965	-5.549	0.233	-9.242	1.455	-49.684	0.935
		2.358	-5.549	0.233	6.998	1.455	-50.125	0.843
		2.751	-5.549	0.233	23.238	1.455	-44.184	0.751
		3.144	-5.549	0.233	39.478	1.455	-31.861	0.660
		3.537	-5.549	0.233	55.718	1.455	-13.155	0.568
		3.930	-5.549	0.233	71.958	1.455	11.934	0.476
312	18	L=3.942						
		0	66.436	0.478	-99.331	0.189	87.465	0.806
		0.394	66.436	0.478	-81.931	0.189	51.738	0.617
		0.788	66.436	0.478	-64.530	0.189	22.871	0.429
		1.183	66.436	0.478	-47.129	0.189	0.863	0.241
		1.577	66.436	0.478	-29.728	0.189	-14.286	0.052
		1.971	66.436	0.478	-12.328	0.189	-22.575	-0.136
		2.365	66.436	0.478	5.073	0.189	-24.005	-0.325
		2.759	66.436	0.478	22.474	0.189	-18.575	-0.513
		3.154	66.436	0.478	39.875	0.189	-6.286	-0.702
		3.548	66.436	0.478	57.275	0.189	12.862	-0.890
		3.942	66.436	0.478	74.676	0.189	38.870	-1.079
313	18	L=3.938						
		0	75.994	0.218	-86.494	-0.253	52.820	-0.845
		0.394	75.994	0.218	-69.111	-0.253	22.182	-0.931
		0.788	75.994	0.218	-51.728	-0.253	-1.611	-1.017
		1.181	75.994	0.218	-34.345	-0.253	-18.559	-1.103
		1.575	75.994	0.218	-16.961	-0.253	-28.661	-1.188
		1.969	75.994	0.218	0.422	-0.253	-31.918	-1.274
		2.363	75.994	0.218	17.805	-0.253	-28.329	-1.360
		2.757	75.994	0.218	35.188	-0.253	-17.895	-1.446
		3.150	75.994	0.218	52.571	-0.253	-0.615	-1.531
		3.544	75.994	0.218	69.954	-0.253	23.510	-1.617
		3.938	75.994	0.218	87.337	-0.253	54.481	-1.703
314	18	L=3.931						
		0	73.522	-0.070	-91.573	0.285	59.401	-2.853
		0.393	73.522	-0.070	-73.512	0.285	26.951	-2.826
		0.786	73.522	-0.070	-55.451	0.285	1.601	-2.798
		1.179	73.522	-0.070	-37.390	0.285	-16.648	-2.771
		1.573	73.522	-0.070	-19.329	0.285	-27.797	-2.744
		1.966	73.522	-0.070	-1.268	0.285	-31.846	-2.716
		2.359	73.522	-0.070	16.793	0.285	-28.794	-2.689
		2.752	73.522	-0.070	34.854	0.285	-18.643	-2.661

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.145	73.522	-0.070	52.915	0.285	-1.391	-2.634
		3.538	73.522	-0.070	70.976	0.285	22.962	-2.607
		3.931	73.522	-0.070	89.037	0.285	54.414	-2.579
315	18	L=3.950						
		0	70.699	-0.615	-87.862	-0.415	53.756	-2.658
		0.395	70.699	-0.615	-69.715	-0.415	22.635	-2.415
		0.790	70.699	-0.615	-51.568	-0.415	-1.319	-2.172
		1.185	70.699	-0.615	-33.421	-0.415	-18.104	-1.929
		1.580	70.699	-0.615	-15.274	-0.415	-27.722	-1.686
		1.975	70.699	-0.615	2.873	-0.415	-30.171	-1.443
		2.370	70.699	-0.615	21.020	-0.415	-25.452	-1.200
		2.765	70.699	-0.615	39.167	-0.415	-13.565	-0.957
		3.160	70.699	-0.615	57.314	-0.415	5.490	-0.714
		3.555	70.699	-0.615	75.461	-0.415	31.713	-0.471
		3.950	70.699	-0.615	93.608	-0.415	65.104	-0.228
316	18	L=3.954						
		0	-5.468	-5.272	-44.980	-11.182	25.527	-9.521
		0.395	-5.468	-5.272	-35.134	-11.182	9.688	-7.436
		0.791	-5.468	-5.272	-25.288	-11.182	-2.257	-5.352
		1.186	-5.468	-5.272	-15.442	-11.182	-10.309	-3.267
		1.582	-5.468	-5.272	-5.597	-11.182	-14.468	-1.183
		1.977	-5.468	-5.272	4.249	-11.182	-14.735	0.902
		2.372	-5.468	-5.272	14.095	-11.182	-11.108	2.986
		2.768	-5.468	-5.272	23.941	-11.182	-3.588	5.071
		3.163	-5.468	-5.272	33.787	-11.182	7.824	7.156
		3.558	-5.468	-5.272	43.633	-11.182	23.129	9.240
		3.954	-5.468	-5.272	53.479	-11.182	42.328	11.325
317	18	L=3.950						
		0	-5.031	1.779	-46.369	-5.434	25.617	6.338
		0.395	-5.031	1.779	-36.532	-5.434	9.243	5.636
		0.790	-5.031	1.779	-26.694	-5.434	-3.245	4.933
		1.185	-5.031	1.779	-16.857	-5.434	-11.847	4.230
		1.580	-5.031	1.779	-7.020	-5.434	-16.564	3.528
		1.975	-5.031	1.779	2.817	-5.434	-17.394	2.825
		2.370	-5.031	1.779	12.654	-5.434	-14.338	2.122
		2.765	-5.031	1.779	22.491	-5.434	-7.397	1.420
		3.160	-5.031	1.779	32.328	-5.434	3.431	0.717
		3.555	-5.031	1.779	42.165	-5.434	18.144	0.014
		3.950	-5.031	1.779	52.002	-5.434	36.744	-0.688
318	18	L=3.950						
		0	-5.093	-1.622	-52.100	5.595	37.144	-0.306
		0.395	-5.093	-1.622	-42.263	5.595	18.506	0.335
		0.790	-5.093	-1.622	-32.426	5.595	3.754	0.975
		1.185	-5.093	-1.622	-22.589	5.595	-7.113	1.616
		1.580	-5.093	-1.622	-12.752	5.595	-14.093	2.257
		1.975	-5.093	-1.622	-2.915	5.595	-17.187	2.897
		2.370	-5.093	-1.622	6.922	5.595	-16.396	3.538
		2.765	-5.093	-1.622	16.759	5.595	-11.719	4.179
		3.160	-5.093	-1.622	26.596	5.595	-3.155	4.820
		3.555	-5.093	-1.622	36.433	5.595	9.294	5.460
		3.950	-5.093	-1.622	46.270	5.595	25.629	6.101
319	18	L=3.954						
		0	-6.044	5.742	-53.565	10.919	42.346	12.074
		0.395	-6.044	5.742	-43.719	10.919	23.113	9.804
		0.791	-6.044	5.742	-33.874	10.919	7.773	7.534
		1.186	-6.044	5.742	-24.028	10.919	-3.673	5.264
		1.582	-6.044	5.742	-14.182	10.919	-11.227	2.994
		1.977	-6.044	5.742	-4.336	10.919	-14.888	0.723
		2.372	-6.044	5.742	5.510	10.919	-14.656	-1.547
		2.768	-6.044	5.742	15.356	10.919	-10.531	-3.817
		3.163	-6.044	5.742	25.202	10.919	-2.513	-6.087
		3.558	-6.044	5.742	35.048	10.919	9.398	-8.357
		3.954	-6.044	5.742	44.894	10.919	25.202	-10.627
320	18	L=3.950						
		0	69.022	0.149	-93.790	0.434	65.531	-1.980

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.395	69.022	0.149	-75.643	0.434	32.068	-2.039
		0.790	69.022	0.149	-57.496	0.434	5.773	-2.098
		1.185	69.022	0.149	-39.349	0.434	-13.354	-2.157
		1.580	69.022	0.149	-21.202	0.434	-25.313	-2.216
		1.975	69.022	0.149	-3.055	0.434	-30.104	-2.275
		2.370	69.022	0.149	15.092	0.434	-27.727	-2.334
		2.765	69.022	0.149	33.239	0.434	-18.182	-2.393
		3.160	69.022	0.149	51.386	0.434	-1.468	-2.452
		3.555	69.022	0.149	69.533	0.434	22.413	-2.511
		3.950	69.022	0.149	87.680	0.434	53.463	-2.570
321	18	L=3.931						
		0	72.708	-0.077	-89.435	-0.318	55.143	-2.529
		0.393	72.708	-0.077	-71.374	-0.318	23.534	-2.499
		0.786	72.708	-0.077	-53.313	-0.318	-0.974	-2.469
		1.179	72.708	-0.077	-35.252	-0.318	-18.383	-2.439
		1.573	72.708	-0.077	-17.191	-0.318	-28.691	-2.409
		1.966	72.708	-0.077	0.870	-0.318	-31.899	-2.379
		2.359	72.708	-0.077	18.931	-0.318	-28.007	-2.349
		2.752	72.708	-0.077	36.992	-0.318	-17.014	-2.318
		3.145	72.708	-0.077	55.053	-0.318	1.079	-2.288
		3.538	72.708	-0.077	73.114	-0.318	26.272	-2.258
		3.931	72.708	-0.077	91.175	-0.318	58.565	-2.228
322	18	L=3.931						
		0	66.023	-0.492	-90.373	0.355	56.947	-1.547
		0.393	66.023	-0.492	-72.312	0.355	24.969	-1.353
		0.786	66.023	-0.492	-54.251	0.355	0.091	-1.160
		1.179	66.023	-0.492	-36.190	0.355	-17.686	-0.966
		1.573	66.023	-0.492	-18.129	0.355	-28.363	-0.773
		1.966	66.023	-0.492	-0.068	0.355	-31.940	-0.579
		2.359	66.023	-0.492	17.993	0.355	-28.417	-0.386
		2.752	66.023	-0.492	36.054	0.355	-17.793	-0.192
		3.145	66.023	-0.492	54.115	0.355	-0.069	0.001
		3.538	66.023	-0.492	72.176	0.355	24.755	0.195
		3.931	66.023	-0.492	90.237	0.355	56.679	0.388
323	18	L=3.950						
		0	61.881	0.018	-88.811	0.253	56.293	0.460
		0.395	61.881	0.018	-70.663	0.253	24.797	0.453
		0.790	61.881	0.018	-52.516	0.253	0.469	0.446
		1.185	61.881	0.018	-34.369	0.253	-16.691	0.438
		1.580	61.881	0.018	-16.222	0.253	-26.683	0.431
		1.975	61.881	0.018	1.925	0.253	-29.506	0.424
		2.370	61.881	0.018	20.072	0.253	-25.162	0.417
		2.765	61.881	0.018	38.219	0.253	-13.650	0.410
		3.160	61.881	0.018	56.366	0.253	5.031	0.402
		3.555	61.881	0.018	74.513	0.253	30.879	0.395
		3.950	61.881	0.018	92.660	0.253	63.896	0.388
324	18	L=3.950						
		0	22.972	-0.052	-87.597	0.161	52.362	0.596
		0.395	22.972	-0.052	-69.450	0.161	21.345	0.616
		0.790	22.972	-0.052	-51.303	0.161	-2.504	0.637
		1.185	22.972	-0.052	-33.156	0.161	-19.184	0.657
		1.580	22.972	-0.052	-15.009	0.161	-28.697	0.678
		1.975	22.972	-0.052	3.138	0.161	-31.041	0.698
		2.370	22.972	-0.052	21.285	0.161	-26.218	0.719
		2.765	22.972	-0.052	39.432	0.161	-14.226	0.739
		3.160	22.972	-0.052	57.579	0.161	4.934	0.760
		3.555	22.972	-0.052	75.726	0.161	31.262	0.780
		3.950	22.972	-0.052	93.873	0.161	64.758	0.800
325	18	L=3.950						
		0	20.608	-0.036	-91.445	0.003	61.305	0.784
		0.395	20.608	-0.036	-73.298	0.003	28.768	0.798
		0.790	20.608	-0.036	-55.151	0.003	3.399	0.812
		1.185	20.608	-0.036	-37.004	0.003	-14.802	0.826
		1.580	20.608	-0.036	-18.857	0.003	-25.834	0.841
		1.975	20.608	-0.036	-0.710	0.003	-29.699	0.855
		2.370	20.608	-0.036	17.437	0.003	-26.395	0.869

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.765	20.608	-0.036	35.584	0.003	-15.924	0.883
		3.160	20.608	-0.036	53.731	0.003	1.716	0.897
		3.555	20.608	-0.036	71.878	0.003	26.524	0.911
		3.950	20.608	-0.036	90.025	0.003	58.500	0.925
326	18	L=3.950						
		0	19.771	0.068	-89.851	-0.085	58.083	0.913
		0.395	19.771	0.068	-71.704	-0.085	26.176	0.886
		0.790	19.771	0.068	-53.557	-0.085	1.437	0.860
		1.185	19.771	0.068	-35.409	-0.085	-16.133	0.833
		1.580	19.771	0.068	-17.262	-0.085	-26.536	0.806
		1.975	19.771	0.068	0.885	-0.085	-29.771	0.779
		2.370	19.771	0.068	19.032	-0.085	-25.837	0.753
		2.765	19.771	0.068	37.179	-0.085	-14.736	0.726
		3.160	19.771	0.068	55.326	-0.085	3.534	0.699
		3.555	19.771	0.068	73.473	-0.085	28.971	0.673
		3.950	19.771	0.068	91.620	-0.085	61.577	0.646
327	18	L=3.950						
		0	21.679	0.098	-93.590	-0.225	64.302	0.679
		0.395	21.679	0.098	-75.443	-0.225	30.918	0.640
		0.790	21.679	0.098	-57.296	-0.225	4.702	0.601
		1.185	21.679	0.098	-39.149	-0.225	-14.346	0.562
		1.580	21.679	0.098	-21.002	-0.225	-26.226	0.524
		1.975	21.679	0.098	-2.855	-0.225	-30.938	0.485
		2.370	21.679	0.098	15.292	-0.225	-28.482	0.446
		2.765	21.679	0.098	33.439	-0.225	-18.857	0.408
		3.160	21.679	0.098	51.586	-0.225	-2.065	0.369
		3.555	21.679	0.098	69.733	-0.225	21.896	0.330
		3.950	21.679	0.098	87.880	-0.225	53.024	0.291
328	18	L=3.950						
		0	57.937	0.009	-92.393	-0.289	63.429	0.071
		0.395	57.937	0.009	-74.246	-0.289	30.518	0.067
		0.790	57.937	0.009	-56.099	-0.289	4.775	0.064
		1.185	57.937	0.009	-37.952	-0.289	-13.800	0.060
		1.580	57.937	0.009	-19.805	-0.289	-25.207	0.057
		1.975	57.937	0.009	-1.658	-0.289	-29.446	0.053
		2.370	57.937	0.009	16.489	-0.289	-26.517	0.050
		2.765	57.937	0.009	34.636	-0.289	-16.420	0.046
		3.160	57.937	0.009	52.783	-0.289	0.845	0.043
		3.555	57.937	0.009	70.930	-0.289	25.278	0.039
		3.950	57.937	0.009	89.077	-0.289	56.880	0.036
329	18	L=3.931						
		0	62.233	0.409	-91.202	-0.384	58.425	-0.045
		0.393	62.233	0.409	-73.141	-0.384	26.121	-0.206
		0.786	62.233	0.409	-55.080	-0.384	0.918	-0.367
		1.179	62.233	0.409	-37.019	-0.384	-17.186	-0.527
		1.573	62.233	0.409	-18.958	-0.384	-28.189	-0.688
		1.966	62.233	0.409	-0.897	-0.384	-32.091	-0.849
		2.359	62.233	0.409	17.164	-0.384	-28.894	-1.010
		2.752	62.233	0.409	35.225	-0.384	-18.596	-1.171
		3.145	62.233	0.409	53.286	-0.384	-1.198	-1.332
		3.538	62.233	0.409	71.347	-0.384	23.301	-1.492
		3.931	62.233	0.409	89.408	-0.384	54.900	-1.653
330	23	L=3.930						
		0	-6.822	0.902	-72.523	2.656	12.554	2.422
		0.393	-6.822	0.902	-56.283	2.656	-12.757	2.067
		0.786	-6.822	0.902	-40.043	2.656	-31.685	1.713
		1.179	-6.822	0.902	-23.803	2.656	-44.231	1.358
		1.572	-6.822	0.902	-7.563	2.656	-50.394	1.003
		1.965	-6.822	0.902	8.677	2.656	-50.175	0.649
		2.358	-6.822	0.902	24.917	2.656	-43.574	0.294
		2.751	-6.822	0.902	41.157	2.656	-30.591	-0.060
		3.144	-6.822	0.902	57.397	2.656	-11.225	-0.415
		3.537	-6.822	0.902	73.637	2.656	14.523	-0.770
		3.930	-6.822	0.902	89.877	2.656	46.654	-1.124
331	23	L=3.950						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	-7.567	-0.076	-79.995	0.418	47.837	-0.845
		0.395	-7.567	-0.076	-63.673	0.418	19.463	-0.815
		0.790	-7.567	-0.076	-47.350	0.418	-2.464	-0.785
		1.185	-7.567	-0.076	-31.027	0.418	-17.944	-0.755
		1.580	-7.567	-0.076	-14.705	0.418	-26.976	-0.725
		1.975	-7.567	-0.076	1.618	0.418	-29.561	-0.695
		2.370	-7.567	-0.076	17.940	0.418	-25.698	-0.665
		2.765	-7.567	-0.076	34.263	0.418	-15.388	-0.635
		3.160	-7.567	-0.076	50.586	0.418	1.370	-0.606
		3.555	-7.567	-0.076	66.908	0.418	24.575	-0.576
		3.950	-7.567	-0.076	83.231	0.418	54.227	-0.546
332	23	L=3.950						
		0	-7.201	-0.061	-81.360	0.116	53.611	-0.502
		0.395	-7.201	-0.061	-65.038	0.116	24.697	-0.478
		0.790	-7.201	-0.061	-48.715	0.116	2.231	-0.454
		1.185	-7.201	-0.061	-32.392	0.116	-13.788	-0.429
		1.580	-7.201	-0.061	-16.070	0.116	-23.359	-0.405
		1.975	-7.201	-0.061	0.253	0.116	-26.483	-0.381
		2.370	-7.201	-0.061	16.576	0.116	-23.159	-0.357
		2.765	-7.201	-0.061	32.898	0.116	-13.388	-0.333
		3.160	-7.201	-0.061	49.221	0.116	2.830	-0.309
		3.555	-7.201	-0.061	65.543	0.116	25.496	-0.285
		3.950	-7.201	-0.061	81.866	0.116	54.610	-0.261
333	23	L=3.950						
		0	-7.045	-0.007	-81.756	-0.006	54.331	-0.258
		0.395	-7.045	-0.007	-65.433	-0.006	25.261	-0.255
		0.790	-7.045	-0.007	-49.110	-0.006	2.639	-0.252
		1.185	-7.045	-0.007	-32.788	-0.006	-13.536	-0.249
		1.580	-7.045	-0.007	-16.465	-0.006	-23.263	-0.247
		1.975	-7.045	-0.007	-0.142	-0.006	-26.543	-0.244
		2.370	-7.045	-0.007	16.180	-0.006	-23.376	-0.241
		2.765	-7.045	-0.007	32.503	-0.006	-13.761	-0.238
		3.160	-7.045	-0.007	48.825	-0.006	2.301	-0.235
		3.555	-7.045	-0.007	65.148	-0.006	24.811	-0.232
		3.950	-7.045	-0.007	81.471	-0.006	53.768	-0.229
334	23	L=3.950						
		0	-7.014	0.026	-81.443	-0.128	53.713	-0.212
		0.395	-7.014	0.026	-65.121	-0.128	24.767	-0.223
		0.790	-7.014	0.026	-48.798	-0.128	2.268	-0.233
		1.185	-7.014	0.026	-32.475	-0.128	-13.784	-0.243
		1.580	-7.014	0.026	-16.153	-0.128	-23.388	-0.254
		1.975	-7.014	0.026	0.170	-0.128	-26.545	-0.264
		2.370	-7.014	0.026	16.492	-0.128	-23.254	-0.274
		2.765	-7.014	0.026	32.815	-0.128	-13.516	-0.284
		3.160	-7.014	0.026	49.138	-0.128	2.670	-0.295
		3.555	-7.014	0.026	65.460	-0.128	25.303	-0.305
		3.950	-7.014	0.026	81.783	-0.128	54.384	-0.315
335	23	L=3.950						
		0	-7.105	0.084	-81.838	-0.237	54.551	-0.285
		0.395	-7.105	0.084	-65.516	-0.237	25.448	-0.318
		0.790	-7.105	0.084	-49.193	-0.237	2.793	-0.351
		1.185	-7.105	0.084	-32.871	-0.237	-13.415	-0.385
		1.580	-7.105	0.084	-16.548	-0.237	-23.175	-0.418
		1.975	-7.105	0.084	-0.225	-0.237	-26.487	-0.451
		2.370	-7.105	0.084	16.097	-0.237	-23.353	-0.485
		2.765	-7.105	0.084	32.420	-0.237	-13.771	-0.518
		3.160	-7.105	0.084	48.743	-0.237	2.259	-0.551
		3.555	-7.105	0.084	65.065	-0.237	24.736	-0.585
		3.950	-7.105	0.084	81.388	-0.237	53.661	-0.618
336	23	L=3.950						
		0	-7.406	0.109	-83.177	-0.511	54.162	-0.633
		0.395	-7.406	0.109	-66.854	-0.511	24.531	-0.676
		0.790	-7.406	0.109	-50.532	-0.511	1.348	-0.719
		1.185	-7.406	0.109	-34.209	-0.511	-15.389	-0.762
		1.580	-7.406	0.109	-17.886	-0.511	-25.678	-0.805
		1.975	-7.406	0.109	-1.564	-0.511	-29.519	-0.848

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.370	-7.406	0.109	14.759	-0.511	-26.913	-0.891
		2.765	-7.406	0.109	31.082	-0.511	-17.859	-0.934
		3.160	-7.406	0.109	47.404	-0.511	-2.359	-0.977
		3.555	-7.406	0.109	63.727	-0.511	19.590	-1.020
		3.950	-7.406	0.109	80.049	-0.511	47.986	-1.063
337	23	L=3.930						
		0	-6.607	-0.889	-89.869	-2.758	46.709	-1.333
		0.393	-6.607	-0.889	-73.629	-2.758	14.581	-0.984
		0.786	-6.607	-0.889	-57.389	-2.758	-11.164	-0.634
		1.179	-6.607	-0.889	-41.149	-2.758	-30.526	-0.285
		1.572	-6.607	-0.889	-24.909	-2.758	-43.506	0.065
		1.965	-6.607	-0.889	-8.669	-2.758	-50.104	0.415
		2.358	-6.607	-0.889	7.571	-2.758	-50.320	0.764
		2.751	-6.607	-0.889	23.811	-2.758	-44.153	1.114
		3.144	-6.607	-0.889	40.051	-2.758	-31.604	1.463
		3.537	-6.607	-0.889	56.291	-2.758	-12.673	1.813
		3.930	-6.607	-0.889	72.531	-2.758	12.641	2.162
338	17	L=3.140						
		0	2.926	2.852	-14.386	1.006	-4.642	7.836
		0.314	2.926	2.852	-9.200	1.006	-8.344	6.941
		0.628	2.926	2.852	-4.014	1.006	-10.419	6.045
		0.942	2.926	2.852	1.172	1.006	-10.865	5.150
		1.256	2.926	2.852	6.358	1.006	-9.683	4.254
		1.570	2.926	2.852	11.544	1.006	-6.872	3.359
		1.884	2.926	2.852	16.730	1.006	-2.433	2.463
		2.198	2.926	2.852	21.916	1.006	3.634	1.568
		2.512	2.926	2.852	27.102	1.006	11.330	0.672
		2.826	2.926	2.852	32.288	1.006	20.654	-0.223
		3.140	2.926	2.852	37.473	1.006	31.607	-1.118
339	17	L=3.140						
		0	0.690	0.952	-40.215	-0.123	35.683	-1.135
		0.314	0.690	0.952	-35.029	-0.123	23.870	-1.434
		0.628	0.690	0.952	-29.843	-0.123	13.685	-1.733
		0.942	0.690	0.952	-24.657	-0.123	5.129	-2.032
		1.256	0.690	0.952	-19.471	-0.123	-1.799	-2.331
		1.570	0.690	0.952	-14.285	-0.123	-7.099	-2.630
		1.884	0.690	0.952	-9.099	-0.123	-10.770	-2.929
		2.198	0.690	0.952	-3.913	-0.123	-12.813	-3.229
		2.512	0.690	0.952	1.273	-0.123	-13.228	-3.528
		2.826	0.690	0.952	6.458	-0.123	-12.014	-3.827
		3.140	0.690	0.952	11.644	-0.123	-9.172	-4.126
340	17	L=3.150						
		0	-3.513	0.858	-14.659	-0.141	-4.353	1.357
		0.315	-3.513	0.858	-9.456	-0.141	-8.151	1.087
		0.630	-3.513	0.858	-4.254	-0.141	-10.310	0.816
		0.945	-3.513	0.858	0.949	-0.141	-10.831	0.546
		1.260	-3.513	0.858	6.151	-0.141	-9.712	0.276
		1.575	-3.513	0.858	11.354	-0.141	-6.955	0.005
		1.890	-3.513	0.858	16.556	-0.141	-2.560	-0.265
		2.205	-3.513	0.858	21.758	-0.141	3.475	-0.535
		2.520	-3.513	0.858	26.961	-0.141	11.148	-0.806
		2.835	-3.513	0.858	32.163	-0.141	20.460	-1.076
		3.150	-3.513	0.858	37.366	-0.141	31.411	-1.346
341	17	L=3.150						
		0	-5.281	-0.359	-39.743	-0.542	34.115	-1.145
		0.315	-5.281	-0.359	-34.541	-0.542	22.415	-1.032
		0.630	-5.281	-0.359	-29.338	-0.542	12.354	-0.919
		0.945	-5.281	-0.359	-24.136	-0.542	3.932	-0.806
		1.260	-5.281	-0.359	-18.934	-0.542	-2.852	-0.693
		1.575	-5.281	-0.359	-13.731	-0.542	-7.996	-0.580
		1.890	-5.281	-0.359	-8.529	-0.542	-11.502	-0.467
		2.205	-5.281	-0.359	-3.326	-0.542	-13.369	-0.354
		2.520	-5.281	-0.359	1.876	-0.542	-13.598	-0.241
		2.835	-5.281	-0.359	7.079	-0.542	-12.187	-0.128
		3.150	-5.281	-0.359	12.281	-0.542	-9.138	-0.015

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
342	24	L=6.200						
		0	12.918	-0.369	-10.462	0.053	8.556	-2.843
		0.620	12.918	-0.369	-8.257	0.053	2.753	-2.614
		1.240	12.918	-0.369	-6.053	0.053	-1.683	-2.385
		1.860	12.918	-0.369	-3.848	0.053	-4.752	-2.157
		2.480	12.918	-0.369	-1.643	0.053	-6.454	-1.928
		3.100	12.918	-0.369	0.562	0.053	-6.789	-1.699
		3.720	12.918	-0.369	2.767	0.053	-5.758	-1.471
		4.340	12.918	-0.369	4.971	0.053	-3.359	-1.242
		4.960	12.918	-0.369	7.176	0.053	0.407	-1.013
		5.580	12.918	-0.369	9.381	0.053	5.539	-0.785
		6.200	12.918	-0.369	11.586	0.053	12.039	-0.556
343	24	L=6.480						
		0	10.578	0.114	-11.489	-0.266	12.172	0.990
		0.648	10.578	0.114	-9.185	-0.266	5.474	0.917
		1.296	10.578	0.114	-6.881	-0.266	0.268	0.843
		1.944	10.578	0.114	-4.576	-0.266	-3.444	0.769
		2.592	10.578	0.114	-2.272	-0.266	-5.663	0.695
		3.240	10.578	0.114	0.032	-0.266	-6.388	0.622
		3.888	10.578	0.114	2.337	-0.266	-5.621	0.548
		4.536	10.578	0.114	4.641	-0.266	-3.360	0.474
		5.184	10.578	0.114	6.946	-0.266	0.394	0.400
		5.832	10.578	0.114	9.250	-0.266	5.642	0.327
		6.480	10.578	0.114	11.554	-0.266	12.382	0.253
344	24	L=6.180						
		0	10.639	1.083	-11.714	1.414	13.469	3.420
		0.618	10.639	1.083	-9.516	1.414	6.909	2.751
		1.236	10.639	1.083	-7.318	1.414	1.707	2.082
		1.854	10.639	1.083	-5.121	1.414	-2.137	1.412
		2.472	10.639	1.083	-2.923	1.414	-4.622	0.743
		3.090	10.639	1.083	-0.725	1.414	-5.749	0.074
		3.708	10.639	1.083	1.472	1.414	-5.519	-0.595
		4.326	10.639	1.083	3.670	1.414	-3.929	-1.264
		4.944	10.639	1.083	5.868	1.414	-0.982	-1.934
		5.562	10.639	1.083	8.066	1.414	3.323	-2.603
		6.180	10.639	1.083	10.263	1.414	8.987	-3.272
345	23	L=6.300						
		0	16.161	-0.126	-17.024	-2.323	11.522	-1.478
		0.630	16.161	-0.126	-13.872	-2.323	1.790	-1.398
		1.260	16.161	-0.126	-10.720	-2.323	-5.957	-1.319
		1.890	16.161	-0.126	-7.568	-2.323	-11.718	-1.239
		2.520	16.161	-0.126	-4.416	-2.323	-15.493	-1.159
		3.150	16.161	-0.126	-1.264	-2.323	-17.282	-1.080
		3.780	16.161	-0.126	1.888	-2.323	-17.086	-1.000
		4.410	16.161	-0.126	5.040	-2.323	-14.903	-0.920
		5.040	16.161	-0.126	8.192	-2.323	-10.735	-0.841
		5.670	16.161	-0.126	11.344	-2.323	-4.581	-0.761
		6.300	16.161	-0.126	14.496	-2.323	3.559	-0.681
346	17	L=3.140						
		0	2.577	-2.184	-15.199	-1.893	-4.205	-7.227
		0.314	2.577	-2.184	-10.013	-1.893	-8.163	-6.541
		0.628	2.577	-2.184	-4.827	-1.893	-10.493	-5.856
		0.942	2.577	-2.184	0.359	-1.893	-11.195	-5.170
		1.256	2.577	-2.184	5.545	-1.893	-10.268	-4.484
		1.570	2.577	-2.184	10.731	-1.893	-7.713	-3.799
		1.884	2.577	-2.184	15.916	-1.893	-3.529	-3.113
		2.198	2.577	-2.184	21.102	-1.893	2.283	-2.427
		2.512	2.577	-2.184	26.288	-1.893	9.723	-1.742
		2.826	2.577	-2.184	31.474	-1.893	18.792	-1.056
		3.140	2.577	-2.184	36.660	-1.893	29.489	-0.370
347	17	L=3.140						
		0	2.610	-2.071	-35.481	-4.139	29.277	-0.336
		0.314	2.610	-2.071	-30.295	-4.139	18.950	0.314
		0.628	2.610	-2.071	-25.109	-4.139	10.251	0.964
		0.942	2.610	-2.071	-19.923	-4.139	3.181	1.615
		1.256	2.610	-2.071	-14.737	-4.139	-2.260	2.265

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.570	2.610	-2.071	-9.551	-4.139	-6.074	2.915
		1.884	2.610	-2.071	-4.365	-4.139	-8.259	3.566
		2.198	2.610	-2.071	0.820	-4.139	-8.815	4.216
		2.512	2.610	-2.071	6.006	-4.139	-7.743	4.866
		2.826	2.610	-2.071	11.192	-4.139	-5.043	5.517
		3.140	2.610	-2.071	16.378	-4.139	-0.715	6.167
348	17	L=3.150						
		0	0.806	-0.071	-21.651	4.274	7.240	-0.007
		0.315	0.806	-0.071	-16.448	4.274	1.240	0.015
		0.630	0.806	-0.071	-11.246	4.274	-3.122	0.038
		0.945	0.806	-0.071	-6.043	4.274	-5.845	0.060
		1.260	0.806	-0.071	-0.841	4.274	-6.929	0.082
		1.575	0.806	-0.071	4.361	4.274	-6.375	0.105
		1.890	0.806	-0.071	9.564	4.274	-4.182	0.127
		2.205	0.806	-0.071	14.766	4.274	-0.350	0.150
		2.520	0.806	-0.071	19.969	4.274	5.121	0.172
		2.835	0.806	-0.071	25.171	4.274	12.231	0.195
		3.150	0.806	-0.071	30.374	4.274	20.979	0.217
349	17	L=3.150						
		0	-2.860	-0.344	-36.590	1.615	27.236	-0.067
		0.315	-2.860	-0.344	-31.387	1.615	16.530	0.041
		0.630	-2.860	-0.344	-26.185	1.615	7.462	0.149
		0.945	-2.860	-0.344	-20.982	1.615	0.033	0.258
		1.260	-2.860	-0.344	-15.780	1.615	-5.757	0.366
		1.575	-2.860	-0.344	-10.577	1.615	-9.908	0.474
		1.890	-2.860	-0.344	-5.375	1.615	-12.421	0.583
		2.205	-2.860	-0.344	-0.173	1.615	-13.294	0.691
		2.520	-2.860	-0.344	5.030	1.615	-12.529	0.800
		2.835	-2.860	-0.344	10.232	1.615	-10.126	0.908
		3.150	-2.860	-0.344	15.435	1.615	-6.083	1.016
350	24	L=6.200						
		0	15.074	0.171	-10.578	-0.036	8.889	2.601
		0.620	15.074	0.171	-8.373	-0.036	3.014	2.494
		1.240	15.074	0.171	-6.169	-0.036	-1.494	2.388
		1.860	15.074	0.171	-3.964	-0.036	-4.635	2.282
		2.480	15.074	0.171	-1.759	-0.036	-6.409	2.176
		3.100	15.074	0.171	0.446	-0.036	-6.816	2.069
		3.720	15.074	0.171	2.651	-0.036	-5.856	1.963
		4.340	15.074	0.171	4.855	-0.036	-3.529	1.857
		4.960	15.074	0.171	7.060	-0.036	0.165	1.750
		5.580	15.074	0.171	9.265	-0.036	5.226	1.644
		6.200	15.074	0.171	11.470	-0.036	11.653	1.538
351	24	L=6.480						
		0	10.742	0.108	-11.151	0.193	11.040	-0.178
		0.648	10.742	0.108	-8.847	0.193	4.560	-0.248
		1.296	10.742	0.108	-6.542	0.193	-0.426	-0.317
		1.944	10.742	0.108	-4.238	0.193	-3.919	-0.387
		2.592	10.742	0.108	-1.934	0.193	-5.918	-0.457
		3.240	10.742	0.108	0.371	0.193	-6.425	-0.527
		3.888	10.742	0.108	2.675	0.193	-5.438	-0.597
		4.536	10.742	0.108	4.979	0.193	-2.958	-0.667
		5.184	10.742	0.108	7.284	0.193	1.015	-0.736
		5.832	10.742	0.108	9.588	0.193	6.482	-0.806
		6.480	10.742	0.108	11.892	0.193	13.441	-0.876
352	24	L=6.180						
		0	7.257	-1.338	-11.013	-0.249	11.358	-3.657
		0.618	7.257	-1.338	-8.815	-0.249	5.231	-2.831
		1.236	7.257	-1.338	-6.617	-0.249	0.462	-2.004
		1.854	7.257	-1.338	-4.420	-0.249	-2.948	-1.177
		2.472	7.257	-1.338	-2.222	-0.249	-5.001	-0.351
		3.090	7.257	-1.338	-0.024	-0.249	-5.695	0.476
		3.708	7.257	-1.338	2.173	-0.249	-5.031	1.303
		4.326	7.257	-1.338	4.371	-0.249	-3.008	2.129
		4.944	7.257	-1.338	6.569	-0.249	0.372	2.956
		5.562	7.257	-1.338	8.766	-0.249	5.111	3.783
		6.180	7.257	-1.338	10.964	-0.249	11.207	4.610

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
353	24	L=6.300						
		0	9.527	0.371	-12.081	0.087	13.192	2.709
		0.630	9.527	0.371	-9.840	0.087	6.286	2.475
		1.260	9.527	0.371	-7.600	0.087	0.793	2.241
		1.890	9.527	0.371	-5.360	0.087	-3.290	2.007
		2.520	9.527	0.371	-3.119	0.087	-5.961	1.773
		3.150	9.527	0.371	-0.879	0.087	-7.220	1.540
		3.780	9.527	0.371	1.361	0.087	-7.068	1.306
		4.410	9.527	0.371	3.602	0.087	-5.505	1.072
		5.040	9.527	0.371	5.842	0.087	-2.530	0.838
		5.670	9.527	0.371	8.082	0.087	1.856	0.604
		6.300	9.527	0.371	10.323	0.087	7.654	0.370
354	3	L=3.500						
		0	-103.781	-4.846	-6.809	-0.331	11.086	-8.335
		0.350	-103.009	-4.846	-6.809	-0.331	8.703	-6.639
		0.700	-102.236	-4.846	-6.809	-0.331	6.320	-4.943
		1.050	-101.464	-4.846	-6.809	-0.331	3.937	-3.247
		1.400	-100.691	-4.846	-6.809	-0.331	1.554	-1.551
		1.750	-99.919	-4.846	-6.809	-0.331	-0.830	0.145
		2.100	-99.146	-4.846	-6.809	-0.331	-3.213	1.841
		2.450	-98.373	-4.846	-6.809	-0.331	-5.596	3.537
		2.800	-97.601	-4.846	-6.809	-0.331	-7.979	5.233
		3.150	-96.828	-4.846	-6.809	-0.331	-10.363	6.929
		3.500	-96.056	-4.846	-6.809	-0.331	-12.746	8.625
355	3	L=3.500						
		0	-177.890	-1.321	-1.051	-0.155	1.936	-2.100
		0.350	-177.118	-1.321	-1.051	-0.155	1.568	-1.638
		0.700	-176.345	-1.321	-1.051	-0.155	1.200	-1.175
		1.050	-175.573	-1.321	-1.051	-0.155	0.832	-0.713
		1.400	-174.800	-1.321	-1.051	-0.155	0.464	-0.251
		1.750	-174.028	-1.321	-1.051	-0.155	0.097	0.211
		2.100	-173.255	-1.321	-1.051	-0.155	-0.271	0.673
		2.450	-172.483	-1.321	-1.051	-0.155	-0.639	1.136
		2.800	-171.710	-1.321	-1.051	-0.155	-1.007	1.598
		3.150	-170.937	-1.321	-1.051	-0.155	-1.375	2.060
		3.500	-170.165	-1.321	-1.051	-0.155	-1.742	2.522
356	3	L=3.500						
		0	-185.809	-2.892	-0.386	-0.223	0.602	-5.225
		0.350	-185.036	-2.892	-0.386	-0.223	0.467	-4.213
		0.700	-184.264	-2.892	-0.386	-0.223	0.332	-3.201
		1.050	-183.491	-2.892	-0.386	-0.223	0.197	-2.189
		1.400	-182.719	-2.892	-0.386	-0.223	0.062	-1.176
		1.750	-181.946	-2.892	-0.386	-0.223	-0.073	-0.164
		2.100	-181.174	-2.892	-0.386	-0.223	-0.208	0.848
		2.450	-180.401	-2.892	-0.386	-0.223	-0.343	1.860
		2.800	-179.629	-2.892	-0.386	-0.223	-0.478	2.873
		3.150	-178.856	-2.892	-0.386	-0.223	-0.613	3.885
		3.500	-178.083	-2.892	-0.386	-0.223	-0.748	4.897
357	4	L=3.500						
		0	-328.677	-1.049	-50.468	-0.720	96.416	-2.417
		0.350	-327.647	-1.049	-50.468	-0.720	78.752	-2.050
		0.700	-326.617	-1.049	-50.468	-0.720	61.088	-1.683
		1.050	-325.587	-1.049	-50.468	-0.720	43.425	-1.315
		1.400	-324.557	-1.049	-50.468	-0.720	25.761	-0.948
		1.750	-323.527	-1.049	-50.468	-0.720	8.097	-0.581
		2.100	-322.497	-1.049	-50.468	-0.720	-9.566	-0.214
		2.450	-321.467	-1.049	-50.468	-0.720	-27.230	0.153
		2.800	-320.436	-1.049	-50.468	-0.720	-44.894	0.520
		3.150	-319.406	-1.049	-50.468	-0.720	-62.557	0.887
		3.500	-318.376	-1.049	-50.468	-0.720	-80.221	1.255
358	8	L=3.500						
		0	-470.657	0.071	-113.335	0.026	169.574	0.170
		0.350	-469.241	0.071	-113.335	0.026	129.907	0.145
		0.700	-467.824	0.071	-113.335	0.026	90.240	0.120
		1.050	-466.408	0.071	-113.335	0.026	50.573	0.095

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.400	-464.992	0.071	-113.335	0.026	10.905	0.071
		1.750	-463.575	0.071	-113.335	0.026	-28.762	0.046
		2.100	-462.159	0.071	-113.335	0.026	-68.429	0.021
		2.450	-460.743	0.071	-113.335	0.026	-108.096	-0.004
		2.800	-459.326	0.071	-113.335	0.026	-147.764	-0.029
		3.150	-457.910	0.071	-113.335	0.026	-187.431	-0.054
		3.500	-456.494	0.071	-113.335	0.026	-227.098	-0.078
359	4	L=3.500						
		0	-325.501	0.896	-49.873	0.746	95.069	2.062
		0.350	-324.471	0.896	-49.873	0.746	77.613	1.748
		0.700	-323.441	0.896	-49.873	0.746	60.157	1.435
		1.050	-322.411	0.896	-49.873	0.746	42.702	1.121
		1.400	-321.381	0.896	-49.873	0.746	25.246	0.807
		1.750	-320.351	0.896	-49.873	0.746	7.790	0.494
		2.100	-319.321	0.896	-49.873	0.746	-9.665	0.180
		2.450	-318.291	0.896	-49.873	0.746	-27.121	-0.133
		2.800	-317.261	0.896	-49.873	0.746	-44.577	-0.447
		3.150	-316.230	0.896	-49.873	0.746	-62.032	-0.760
		3.500	-315.200	0.896	-49.873	0.746	-79.488	-1.074
360	3	L=3.500						
		0	-190.836	-0.412	0.298	0.292	-0.491	2.792
		0.350	-190.063	-0.412	0.298	0.292	-0.387	2.936
		0.700	-189.291	-0.412	0.298	0.292	-0.282	3.080
		1.050	-188.518	-0.412	0.298	0.292	-0.178	3.225
		1.400	-187.746	-0.412	0.298	0.292	-0.074	3.369
		1.750	-186.973	-0.412	0.298	0.292	0.031	3.513
		2.100	-186.201	-0.412	0.298	0.292	0.135	3.657
		2.450	-185.428	-0.412	0.298	0.292	0.240	3.801
		2.800	-184.656	-0.412	0.298	0.292	0.344	3.945
		3.150	-183.883	-0.412	0.298	0.292	0.449	4.089
		3.500	-183.111	-0.412	0.298	0.292	0.553	4.233
361	3	L=3.500						
		0	-177.435	-1.145	0.514	0.172	-1.001	-0.286
		0.350	-176.663	-1.145	0.514	0.172	-0.822	0.114
		0.700	-175.890	-1.145	0.514	0.172	-0.642	0.515
		1.050	-175.118	-1.145	0.514	0.172	-0.462	0.916
		1.400	-174.345	-1.145	0.514	0.172	-0.282	1.316
		1.750	-173.573	-1.145	0.514	0.172	-0.103	1.717
		2.100	-172.800	-1.145	0.514	0.172	0.077	2.117
		2.450	-172.028	-1.145	0.514	0.172	0.257	2.518
		2.800	-171.255	-1.145	0.514	0.172	0.437	2.918
		3.150	-170.483	-1.145	0.514	0.172	0.616	3.319
		3.500	-169.710	-1.145	0.514	0.172	0.796	3.720
362	3	L=3.500						
		0	-98.773	-5.591	6.340	0.202	-10.160	-8.585
		0.350	-98.001	-5.591	6.340	0.202	-7.941	-6.628
		0.700	-97.228	-5.591	6.340	0.202	-5.722	-4.672
		1.050	-96.456	-5.591	6.340	0.202	-3.503	-2.715
		1.400	-95.683	-5.591	6.340	0.202	-1.284	-0.758
		1.750	-94.910	-5.591	6.340	0.202	0.935	1.199
		2.100	-94.138	-5.591	6.340	0.202	3.155	3.155
		2.450	-93.365	-5.591	6.340	0.202	5.374	5.112
		2.800	-92.593	-5.591	6.340	0.202	7.593	7.069
		3.150	-91.820	-5.591	6.340	0.202	9.812	9.025
		3.500	-91.048	-5.591	6.340	0.202	12.031	10.982
363	5	L=3.500						
		0	-613.086	-16.044	4.824	-0.142	-8.317	-38.745
		0.350	-611.927	-16.044	4.824	-0.142	-6.629	-33.129
		0.700	-610.768	-16.044	4.824	-0.142	-4.940	-27.514
		1.050	-609.610	-16.044	4.824	-0.142	-3.252	-21.899
		1.400	-608.451	-16.044	4.824	-0.142	-1.564	-16.283
		1.750	-607.292	-16.044	4.824	-0.142	0.125	-10.668
		2.100	-606.133	-16.044	4.824	-0.142	1.813	-5.053
		2.450	-604.974	-16.044	4.824	-0.142	3.502	0.562
		2.800	-603.816	-16.044	4.824	-0.142	5.190	6.178
		3.150	-602.657	-16.044	4.824	-0.142	6.878	11.793

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.500	-601.498	-16.044	4.824	-0.142	8.567	17.408
364	5	L=3.500						
		0	-357.932	27.032	-0.058	-0.015	-0.405	51.220
		0.350	-356.773	27.032	-0.058	-0.015	-0.425	41.759
		0.700	-355.614	27.032	-0.058	-0.015	-0.445	32.297
		1.050	-354.455	27.032	-0.058	-0.015	-0.466	22.836
		1.400	-353.297	27.032	-0.058	-0.015	-0.486	13.375
		1.750	-352.138	27.032	-0.058	-0.015	-0.506	3.914
		2.100	-350.979	27.032	-0.058	-0.015	-0.527	-5.548
		2.450	-349.820	27.032	-0.058	-0.015	-0.547	-15.009
		2.800	-348.661	27.032	-0.058	-0.015	-0.567	-24.470
		3.150	-347.502	27.032	-0.058	-0.015	-0.587	-33.931
		3.500	-346.344	27.032	-0.058	-0.015	-0.608	-43.393
365	5	L=3.500						
		0	-473.243	-4.071	3.705	0.415	-4.824	3.405
		0.350	-472.084	-4.071	3.705	0.415	-3.527	4.830
		0.700	-470.926	-4.071	3.705	0.415	-2.231	6.255
		1.050	-469.767	-4.071	3.705	0.415	-0.934	7.680
		1.400	-468.608	-4.071	3.705	0.415	0.363	9.105
		1.750	-467.449	-4.071	3.705	0.415	1.660	10.530
		2.100	-466.290	-4.071	3.705	0.415	2.956	11.954
		2.450	-465.132	-4.071	3.705	0.415	4.253	13.379
		2.800	-463.973	-4.071	3.705	0.415	5.550	14.804
		3.150	-462.814	-4.071	3.705	0.415	6.847	16.229
		3.500	-461.655	-4.071	3.705	0.415	8.143	17.654
366	3	L=3.500						
		0	-267.114	0.245	-1.694	0.217	2.719	0.477
		0.350	-266.342	0.245	-1.694	0.217	2.126	0.391
		0.700	-265.569	0.245	-1.694	0.217	1.533	0.305
		1.050	-264.797	0.245	-1.694	0.217	0.940	0.220
		1.400	-264.024	0.245	-1.694	0.217	0.347	0.134
		1.750	-263.252	0.245	-1.694	0.217	-0.246	0.048
		2.100	-262.479	0.245	-1.694	0.217	-0.839	-0.038
		2.450	-261.707	0.245	-1.694	0.217	-1.432	-0.123
		2.800	-260.934	0.245	-1.694	0.217	-2.025	-0.209
		3.150	-260.162	0.245	-1.694	0.217	-2.618	-0.295
		3.500	-259.389	0.245	-1.694	0.217	-3.211	-0.381
367	3	L=3.500						
		0	-227.065	0.402	7.283	0.092	-12.375	1.052
		0.350	-226.292	0.402	7.283	0.092	-9.826	0.911
		0.700	-225.520	0.402	7.283	0.092	-7.277	0.771
		1.050	-224.747	0.402	7.283	0.092	-4.727	0.630
		1.400	-223.975	0.402	7.283	0.092	-2.178	0.490
		1.750	-223.202	0.402	7.283	0.092	0.371	0.349
		2.100	-222.429	0.402	7.283	0.092	2.920	0.208
		2.450	-221.657	0.402	7.283	0.092	5.469	0.068
		2.800	-220.884	0.402	7.283	0.092	8.018	-0.073
		3.150	-220.112	0.402	7.283	0.092	10.568	-0.213
		3.500	-219.339	0.402	7.283	0.092	13.117	-0.354
368	3	L=3.500						
		0	-233.429	-0.168	-12.908	0.027	25.279	-0.535
		0.350	-232.656	-0.168	-12.908	0.027	20.761	-0.476
		0.700	-231.884	-0.168	-12.908	0.027	16.243	-0.417
		1.050	-231.111	-0.168	-12.908	0.027	11.725	-0.358
		1.400	-230.339	-0.168	-12.908	0.027	7.208	-0.299
		1.750	-229.566	-0.168	-12.908	0.027	2.690	-0.240
		2.100	-228.794	-0.168	-12.908	0.027	-1.828	-0.181
		2.450	-228.021	-0.168	-12.908	0.027	-6.346	-0.122
		2.800	-227.249	-0.168	-12.908	0.027	-10.864	-0.063
		3.150	-226.476	-0.168	-12.908	0.027	-15.382	-0.004
		3.500	-225.703	-0.168	-12.908	0.027	-19.900	0.055
369	3	L=3.500						
		0	-292.208	0.312	-0.844	-0.134	1.082	0.752
		0.350	-291.435	0.312	-0.844	-0.134	0.787	0.643
		0.700	-290.663	0.312	-0.844	-0.134	0.491	0.534

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.050	-289.890	0.312	-0.844	-0.134	0.196	0.425
		1.400	-289.118	0.312	-0.844	-0.134	-0.100	0.316
		1.750	-288.345	0.312	-0.844	-0.134	-0.395	0.207
		2.100	-287.573	0.312	-0.844	-0.134	-0.691	0.098
		2.450	-286.800	0.312	-0.844	-0.134	-0.986	-0.011
		2.800	-286.028	0.312	-0.844	-0.134	-1.282	-0.120
		3.150	-285.255	0.312	-0.844	-0.134	-1.577	-0.229
		3.500	-284.483	0.312	-0.844	-0.134	-1.873	-0.339
370	3	L=3.500						
		0	-259.038	3.660	3.009	-0.639	-7.224	6.885
		0.350	-258.266	3.660	3.009	-0.639	-6.171	5.604
		0.700	-257.493	3.660	3.009	-0.639	-5.118	4.323
		1.050	-256.721	3.660	3.009	-0.639	-4.064	3.042
		1.400	-255.948	3.660	3.009	-0.639	-3.011	1.761
		1.750	-255.176	3.660	3.009	-0.639	-1.958	0.480
		2.100	-254.403	3.660	3.009	-0.639	-0.905	-0.800
		2.450	-253.631	3.660	3.009	-0.639	0.149	-2.081
		2.800	-252.858	3.660	3.009	-0.639	1.202	-3.362
		3.150	-252.086	3.660	3.009	-0.639	2.255	-4.643
		3.500	-251.313	3.660	3.009	-0.639	3.308	-5.924
371	3	L=3.500						
		0	-274.906	37.856	-1.268	-0.335	0.968	70.259
		0.350	-274.133	37.856	-1.268	-0.335	0.525	57.009
		0.700	-273.361	37.856	-1.268	-0.335	0.081	43.759
		1.050	-272.588	37.856	-1.268	-0.335	-0.363	30.510
		1.400	-271.816	37.856	-1.268	-0.335	-0.806	17.260
		1.750	-271.043	37.856	-1.268	-0.335	-1.250	4.011
		2.100	-270.271	37.856	-1.268	-0.335	-1.694	-9.239
		2.450	-269.498	37.856	-1.268	-0.335	-2.137	-22.488
		2.800	-268.725	37.856	-1.268	-0.335	-2.581	-35.738
		3.150	-267.953	37.856	-1.268	-0.335	-3.025	-48.988
		3.500	-267.180	37.856	-1.268	-0.335	-3.468	-62.237
372	5	L=3.500						
		0	-376.953	-0.046	115.426	0.025	-185.830	0.008
		0.350	-375.794	-0.046	115.426	0.025	-145.431	0.025
		0.700	-374.636	-0.046	115.426	0.025	-105.032	0.041
		1.050	-373.477	-0.046	115.426	0.025	-64.633	0.057
		1.400	-372.318	-0.046	115.426	0.025	-24.234	0.073
		1.750	-371.159	-0.046	115.426	0.025	16.165	0.089
		2.100	-370.000	-0.046	115.426	0.025	56.564	0.106
		2.450	-368.842	-0.046	115.426	0.025	96.963	0.122
		2.800	-367.683	-0.046	115.426	0.025	137.362	0.138
		3.150	-366.524	-0.046	115.426	0.025	177.761	0.154
		3.500	-365.365	-0.046	115.426	0.025	218.160	0.170
373	3	L=3.500						
		0	-273.451	37.473	1.061	0.363	-0.673	69.663
		0.350	-272.679	37.473	1.061	0.363	-0.302	56.547
		0.700	-271.906	37.473	1.061	0.363	0.070	43.432
		1.050	-271.134	37.473	1.061	0.363	0.441	30.316
		1.400	-270.361	37.473	1.061	0.363	0.813	17.201
		1.750	-269.588	37.473	1.061	0.363	1.184	4.085
		2.100	-268.816	37.473	1.061	0.363	1.555	-9.031
		2.450	-268.043	37.473	1.061	0.363	1.927	-22.146
		2.800	-267.271	37.473	1.061	0.363	2.298	-35.262
		3.150	-266.498	37.473	1.061	0.363	2.670	-48.378
		3.500	-265.726	37.473	1.061	0.363	3.041	-61.493
374	3	L=3.500						
		0	-259.030	3.589	-2.970	0.675	7.192	6.800
		0.350	-258.258	3.589	-2.970	0.675	6.153	5.544
		0.700	-257.485	3.589	-2.970	0.675	5.113	4.287
		1.050	-256.713	3.589	-2.970	0.675	4.073	3.031
		1.400	-255.940	3.589	-2.970	0.675	3.034	1.775
		1.750	-255.168	3.589	-2.970	0.675	1.994	0.519
		2.100	-254.395	3.589	-2.970	0.675	0.955	-0.737
		2.450	-253.623	3.589	-2.970	0.675	-0.085	-1.993
		2.800	-252.850	3.589	-2.970	0.675	-1.124	-3.249

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.150	-252.078	3.589	-2.970	0.675	-2.164	-4.505
		3.500	-251.305	3.589	-2.970	0.675	-3.203	-5.761
375	3	L=3.500						
		0	-293.333	0.191	0.725	0.132	-0.861	0.604
		0.350	-292.561	0.191	0.725	0.132	-0.608	0.537
		0.700	-291.788	0.191	0.725	0.132	-0.354	0.470
		1.050	-291.016	0.191	0.725	0.132	-0.100	0.403
		1.400	-290.243	0.191	0.725	0.132	0.154	0.336
		1.750	-289.471	0.191	0.725	0.132	0.407	0.269
		2.100	-288.698	0.191	0.725	0.132	0.661	0.203
		2.450	-287.925	0.191	0.725	0.132	0.915	0.136
		2.800	-287.153	0.191	0.725	0.132	1.169	0.069
		3.150	-286.380	0.191	0.725	0.132	1.422	0.002
		3.500	-285.608	0.191	0.725	0.132	1.676	-0.065
376	3	L=3.500						
		0	-231.588	-0.928	12.441	0.009	-24.161	-2.172
		0.350	-230.815	-0.928	12.441	0.009	-19.806	-1.847
		0.700	-230.043	-0.928	12.441	0.009	-15.452	-1.522
		1.050	-229.270	-0.928	12.441	0.009	-11.098	-1.198
		1.400	-228.498	-0.928	12.441	0.009	-6.744	-0.873
		1.750	-227.725	-0.928	12.441	0.009	-2.389	-0.548
		2.100	-226.953	-0.928	12.441	0.009	1.965	-0.224
		2.450	-226.180	-0.928	12.441	0.009	6.319	0.101
		2.800	-225.408	-0.928	12.441	0.009	10.673	0.426
		3.150	-224.635	-0.928	12.441	0.009	15.028	0.750
		3.500	-223.862	-0.928	12.441	0.009	19.382	1.075
377	3	L=3.500						
		0	-299.752	-0.081	-1.358	-0.044	1.808	-0.468
		0.350	-298.979	-0.081	-1.358	-0.044	1.332	-0.440
		0.700	-298.207	-0.081	-1.358	-0.044	0.857	-0.411
		1.050	-297.434	-0.081	-1.358	-0.044	0.381	-0.383
		1.400	-296.661	-0.081	-1.358	-0.044	-0.094	-0.355
		1.750	-295.889	-0.081	-1.358	-0.044	-0.570	-0.327
		2.100	-295.116	-0.081	-1.358	-0.044	-1.045	-0.298
		2.450	-294.344	-0.081	-1.358	-0.044	-1.520	-0.270
		2.800	-293.571	-0.081	-1.358	-0.044	-1.996	-0.242
		3.150	-292.799	-0.081	-1.358	-0.044	-2.471	-0.214
		3.500	-292.026	-0.081	-1.358	-0.044	-2.947	-0.186
378	3	L=3.500						
		0	-225.595	0.848	-12.482	0.002	23.688	1.248
		0.350	-224.822	0.848	-12.482	0.002	19.320	0.951
		0.700	-224.050	0.848	-12.482	0.002	14.951	0.654
		1.050	-223.277	0.848	-12.482	0.002	10.582	0.358
		1.400	-222.505	0.848	-12.482	0.002	6.214	0.061
		1.750	-221.732	0.848	-12.482	0.002	1.845	-0.236
		2.100	-220.960	0.848	-12.482	0.002	-2.524	-0.532
		2.450	-220.187	0.848	-12.482	0.002	-6.893	-0.829
		2.800	-219.414	0.848	-12.482	0.002	-11.261	-1.126
		3.150	-218.642	0.848	-12.482	0.002	-15.630	-1.422
		3.500	-217.869	0.848	-12.482	0.002	-19.999	-1.719
379	3	L=3.500						
		0	-333.945	0.006	-1.295	-0.043	1.209	-0.093
		0.350	-333.172	0.006	-1.295	-0.043	0.756	-0.096
		0.700	-332.400	0.006	-1.295	-0.043	0.303	-0.098
		1.050	-331.627	0.006	-1.295	-0.043	-0.150	-0.100
		1.400	-330.854	0.006	-1.295	-0.043	-0.603	-0.102
		1.750	-330.082	0.006	-1.295	-0.043	-1.056	-0.104
		2.100	-329.309	0.006	-1.295	-0.043	-1.509	-0.106
		2.450	-328.537	0.006	-1.295	-0.043	-1.962	-0.108
		2.800	-327.764	0.006	-1.295	-0.043	-2.415	-0.111
		3.150	-326.992	0.006	-1.295	-0.043	-2.868	-0.113
		3.500	-326.219	0.006	-1.295	-0.043	-3.321	-0.115
380	3	L=3.500						
		0	-267.215	0.017	0.281	-0.019	-0.450	0.026
		0.350	-266.442	0.017	0.281	-0.019	-0.352	0.020

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.700	-265.669	0.017	0.281	-0.019	-0.254	0.014
		1.050	-264.897	0.017	0.281	-0.019	-0.156	0.008
		1.400	-264.124	0.017	0.281	-0.019	-0.057	0.002
		1.750	-263.352	0.017	0.281	-0.019	0.041	-0.004
		2.100	-262.579	0.017	0.281	-0.019	0.139	-0.010
		2.450	-261.807	0.017	0.281	-0.019	0.237	-0.016
		2.800	-261.034	0.017	0.281	-0.019	0.335	-0.022
		3.150	-260.262	0.017	0.281	-0.019	0.433	-0.028
		3.500	-259.489	0.017	0.281	-0.019	0.532	-0.034
381	3	L=3.500						
		0	-292.637	0.043	0.008	0.018	-0.047	0.086
		0.350	-291.864	0.043	0.008	0.018	-0.045	0.071
		0.700	-291.092	0.043	0.008	0.018	-0.042	0.056
		1.050	-290.319	0.043	0.008	0.018	-0.039	0.040
		1.400	-289.547	0.043	0.008	0.018	-0.037	0.025
		1.750	-288.774	0.043	0.008	0.018	-0.034	0.010
		2.100	-288.002	0.043	0.008	0.018	-0.031	-0.005
		2.450	-287.229	0.043	0.008	0.018	-0.029	-0.020
		2.800	-286.457	0.043	0.008	0.018	-0.026	-0.035
		3.150	-285.684	0.043	0.008	0.018	-0.023	-0.050
		3.500	-284.911	0.043	0.008	0.018	-0.021	-0.066
382	3	L=3.500						
		0	-267.599	0.012	-0.171	0.051	0.254	0.023
		0.350	-266.826	0.012	-0.171	0.051	0.194	0.019
		0.700	-266.054	0.012	-0.171	0.051	0.134	0.015
		1.050	-265.281	0.012	-0.171	0.051	0.074	0.010
		1.400	-264.509	0.012	-0.171	0.051	0.014	0.006
		1.750	-263.736	0.012	-0.171	0.051	-0.046	0.002
		2.100	-262.964	0.012	-0.171	0.051	-0.106	-0.002
		2.450	-262.191	0.012	-0.171	0.051	-0.166	-0.007
		2.800	-261.419	0.012	-0.171	0.051	-0.226	-0.011
		3.150	-260.646	0.012	-0.171	0.051	-0.286	-0.015
		3.500	-259.874	0.012	-0.171	0.051	-0.346	-0.019
383	3	L=3.500						
		0	-332.602	-0.003	1.272	0.066	-1.275	-0.094
		0.350	-331.830	-0.003	1.272	0.066	-0.829	-0.093
		0.700	-331.057	-0.003	1.272	0.066	-0.384	-0.092
		1.050	-330.285	-0.003	1.272	0.066	0.061	-0.091
		1.400	-329.512	-0.003	1.272	0.066	0.506	-0.090
		1.750	-328.740	-0.003	1.272	0.066	0.952	-0.089
		2.100	-327.967	-0.003	1.272	0.066	1.397	-0.088
		2.450	-327.194	-0.003	1.272	0.066	1.842	-0.087
		2.800	-326.422	-0.003	1.272	0.066	2.288	-0.085
		3.150	-325.649	-0.003	1.272	0.066	2.733	-0.084
		3.500	-324.877	-0.003	1.272	0.066	3.178	-0.083
384	3	L=3.500						
		0	-304.044	-0.073	0.955	0.053	-1.094	-0.420
		0.350	-303.272	-0.073	0.955	0.053	-0.760	-0.395
		0.700	-302.499	-0.073	0.955	0.053	-0.426	-0.369
		1.050	-301.727	-0.073	0.955	0.053	-0.092	-0.344
		1.400	-300.954	-0.073	0.955	0.053	0.243	-0.318
		1.750	-300.182	-0.073	0.955	0.053	0.577	-0.293
		2.100	-299.409	-0.073	0.955	0.053	0.911	-0.267
		2.450	-298.637	-0.073	0.955	0.053	1.245	-0.241
		2.800	-297.864	-0.073	0.955	0.053	1.580	-0.216
		3.150	-297.092	-0.073	0.955	0.053	1.914	-0.190
		3.500	-296.319	-0.073	0.955	0.053	2.248	-0.165
385	3	L=3.500						
		0	-221.790	1.037	12.320	0.004	-23.297	1.694
		0.350	-221.017	1.037	12.320	0.004	-18.985	1.331
		0.700	-220.245	1.037	12.320	0.004	-14.673	0.968
		1.050	-219.472	1.037	12.320	0.004	-10.361	0.605
		1.400	-218.700	1.037	12.320	0.004	-6.049	0.242
		1.750	-217.927	1.037	12.320	0.004	-1.737	-0.121
		2.100	-217.155	1.037	12.320	0.004	2.575	-0.484
		2.450	-216.382	1.037	12.320	0.004	6.886	-0.847

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.800	-215.609	1.037	12.320	0.004	11.198	-1.210
		3.150	-214.837	1.037	12.320	0.004	15.510	-1.573
		3.500	-214.064	1.037	12.320	0.004	19.822	-1.936
386	3	L=3.500						
		0	-100.285	5.928	-6.784	0.199	10.984	9.583
		0.350	-99.513	5.928	-6.784	0.199	8.610	7.508
		0.700	-98.740	5.928	-6.784	0.199	6.235	5.433
		1.050	-97.967	5.928	-6.784	0.199	3.861	3.358
		1.400	-97.195	5.928	-6.784	0.199	1.487	1.283
		1.750	-96.422	5.928	-6.784	0.199	-0.888	-0.792
		2.100	-95.650	5.928	-6.784	0.199	-3.262	-2.867
		2.450	-94.877	5.928	-6.784	0.199	-5.637	-4.942
		2.800	-94.105	5.928	-6.784	0.199	-8.011	-7.016
		3.150	-93.332	5.928	-6.784	0.199	-10.386	-9.091
		3.500	-92.560	5.928	-6.784	0.199	-12.760	-11.166
387	3	L=3.500						
		0	-177.597	0.978	-0.745	0.280	1.423	1.185
		0.350	-176.825	0.978	-0.745	0.280	1.162	0.842
		0.700	-176.052	0.978	-0.745	0.280	0.901	0.500
		1.050	-175.280	0.978	-0.745	0.280	0.641	0.158
		1.400	-174.507	0.978	-0.745	0.280	0.380	-0.184
		1.750	-173.735	0.978	-0.745	0.280	0.120	-0.527
		2.100	-172.962	0.978	-0.745	0.280	-0.141	-0.869
		2.450	-172.190	0.978	-0.745	0.280	-0.402	-1.211
		2.800	-171.417	0.978	-0.745	0.280	-0.662	-1.553
		3.150	-170.645	0.978	-0.745	0.280	-0.923	-1.896
		3.500	-169.872	0.978	-0.745	0.280	-1.183	-2.238
388	3	L=3.500						
		0	-172.316	-0.015	0.366	0.044	-0.665	-0.353
		0.350	-171.544	-0.015	0.366	0.044	-0.536	-0.348
		0.700	-170.771	-0.015	0.366	0.044	-0.408	-0.343
		1.050	-169.999	-0.015	0.366	0.044	-0.280	-0.338
		1.400	-169.226	-0.015	0.366	0.044	-0.152	-0.333
		1.750	-168.454	-0.015	0.366	0.044	-0.024	-0.327
		2.100	-167.681	-0.015	0.366	0.044	0.104	-0.322
		2.450	-166.909	-0.015	0.366	0.044	0.232	-0.317
		2.800	-166.136	-0.015	0.366	0.044	0.360	-0.312
		3.150	-165.364	-0.015	0.366	0.044	0.488	-0.307
		3.500	-164.591	-0.015	0.366	0.044	0.616	-0.302
389	3	L=3.500						
		0	-171.347	-0.054	0.155	0.003	-0.264	-0.309
		0.350	-170.574	-0.054	0.155	0.003	-0.210	-0.291
		0.700	-169.802	-0.054	0.155	0.003	-0.155	-0.272
		1.050	-169.029	-0.054	0.155	0.003	-0.101	-0.253
		1.400	-168.257	-0.054	0.155	0.003	-0.047	-0.234
		1.750	-167.484	-0.054	0.155	0.003	0.007	-0.215
		2.100	-166.712	-0.054	0.155	0.003	0.062	-0.197
		2.450	-165.939	-0.054	0.155	0.003	0.116	-0.178
		2.800	-165.167	-0.054	0.155	0.003	0.170	-0.159
		3.150	-164.394	-0.054	0.155	0.003	0.225	-0.140
		3.500	-163.622	-0.054	0.155	0.003	0.279	-0.121
390	3	L=3.500						
		0	-170.639	-0.033	0.032	0.017	-0.055	-0.239
		0.350	-169.867	-0.033	0.032	0.017	-0.044	-0.227
		0.700	-169.094	-0.033	0.032	0.017	-0.033	-0.216
		1.050	-168.322	-0.033	0.032	0.017	-0.022	-0.204
		1.400	-167.549	-0.033	0.032	0.017	-0.011	-0.192
		1.750	-166.777	-0.033	0.032	0.017	0	-0.181
		2.100	-166.004	-0.033	0.032	0.017	0.011	-0.169
		2.450	-165.232	-0.033	0.032	0.017	0.022	-0.157
		2.800	-164.459	-0.033	0.032	0.017	0.033	-0.145
		3.150	-163.687	-0.033	0.032	0.017	0.044	-0.134
		3.500	-162.914	-0.033	0.032	0.017	0.055	-0.122
391	3	L=3.500						
		0	-171.347	-0.058	-0.091	0.030	0.152	-0.313

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.350	-170.574	-0.058	-0.091	0.030	0.120	-0.293
		0.700	-169.802	-0.058	-0.091	0.030	0.088	-0.272
		1.050	-169.029	-0.058	-0.091	0.030	0.056	-0.252
		1.400	-168.257	-0.058	-0.091	0.030	0.025	-0.231
		1.750	-167.484	-0.058	-0.091	0.030	-0.007	-0.211
		2.100	-166.712	-0.058	-0.091	0.030	-0.039	-0.191
		2.450	-165.939	-0.058	-0.091	0.030	-0.071	-0.170
		2.800	-165.166	-0.058	-0.091	0.030	-0.103	-0.150
		3.150	-164.394	-0.058	-0.091	0.030	-0.135	-0.129
		3.500	-163.621	-0.058	-0.091	0.030	-0.167	-0.109
392	3	L=3.500						
		0	-172.290	-0.024	-0.301	-0.016	0.550	-0.359
		0.350	-171.518	-0.024	-0.301	-0.016	0.445	-0.351
		0.700	-170.745	-0.024	-0.301	-0.016	0.340	-0.342
		1.050	-169.972	-0.024	-0.301	-0.016	0.235	-0.334
		1.400	-169.200	-0.024	-0.301	-0.016	0.130	-0.325
		1.750	-168.427	-0.024	-0.301	-0.016	0.024	-0.317
		2.100	-167.655	-0.024	-0.301	-0.016	-0.081	-0.308
		2.450	-166.882	-0.024	-0.301	-0.016	-0.186	-0.299
		2.800	-166.110	-0.024	-0.301	-0.016	-0.291	-0.291
		3.150	-165.337	-0.024	-0.301	-0.016	-0.397	-0.282
		3.500	-164.565	-0.024	-0.301	-0.016	-0.502	-0.274
393	3	L=3.500						
		0	-177.643	0.998	0.799	-0.270	-1.519	1.246
		0.350	-176.871	0.998	0.799	-0.270	-1.239	0.896
		0.700	-176.098	0.998	0.799	-0.270	-0.960	0.547
		1.050	-175.326	0.998	0.799	-0.270	-0.680	0.198
		1.400	-174.553	0.998	0.799	-0.270	-0.400	-0.152
		1.750	-173.781	0.998	0.799	-0.270	-0.121	-0.501
		2.100	-173.008	0.998	0.799	-0.270	0.159	-0.850
		2.450	-172.235	0.998	0.799	-0.270	0.438	-1.200
		2.800	-171.463	0.998	0.799	-0.270	0.718	-1.549
		3.150	-170.690	0.998	0.799	-0.270	0.998	-1.898
		3.500	-169.918	0.998	0.799	-0.270	1.277	-2.248
394	3	L=3.500						
		0	-100.851	6.191	6.811	-0.221	-11.030	10.105
		0.350	-100.078	6.191	6.811	-0.221	-8.646	7.939
		0.700	-99.306	6.191	6.811	-0.221	-6.262	5.772
		1.050	-98.533	6.191	6.811	-0.221	-3.878	3.605
		1.400	-97.761	6.191	6.811	-0.221	-1.495	1.439
		1.750	-96.988	6.191	6.811	-0.221	0.889	-0.728
		2.100	-96.215	6.191	6.811	-0.221	3.273	-2.895
		2.450	-95.443	6.191	6.811	-0.221	5.657	-5.061
		2.800	-94.670	6.191	6.811	-0.221	8.041	-7.228
		3.150	-93.898	6.191	6.811	-0.221	10.425	-9.395
		3.500	-93.125	6.191	6.811	-0.221	12.809	-11.561
395	3	L=3.500						
		0	-85.414	2.236	1.899	-0.017	-5.520	3.750
		0.350	-84.641	2.236	1.899	-0.017	-4.855	2.968
		0.700	-83.868	2.236	1.899	-0.017	-4.190	2.185
		1.050	-83.096	2.236	1.899	-0.017	-3.525	1.402
		1.400	-82.323	2.236	1.899	-0.017	-2.861	0.620
		1.750	-81.551	2.236	1.899	-0.017	-2.196	-0.163
		2.100	-80.778	2.236	1.899	-0.017	-1.531	-0.946
		2.450	-80.006	2.236	1.899	-0.017	-0.866	-1.729
		2.800	-79.233	2.236	1.899	-0.017	-0.201	-2.511
		3.150	-78.461	2.236	1.899	-0.017	0.463	-3.294
		3.500	-77.688	2.236	1.899	-0.017	1.128	-4.077
396	3	L=3.500						
		0	-84.834	1.767	1.217	0.201	-3.859	3.481
		0.350	-84.062	1.767	1.217	0.201	-3.433	2.863
		0.700	-83.289	1.767	1.217	0.201	-3.007	2.244
		1.050	-82.517	1.767	1.217	0.201	-2.581	1.626
		1.400	-81.744	1.767	1.217	0.201	-2.155	1.007
		1.750	-80.972	1.767	1.217	0.201	-1.729	0.389
		2.100	-80.199	1.767	1.217	0.201	-1.303	-0.230

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.450	-79.427	1.767	1.217	0.201	-0.877	-0.848
		2.800	-78.654	1.767	1.217	0.201	-0.451	-1.467
		3.150	-77.881	1.767	1.217	0.201	-0.025	-2.085
		3.500	-77.109	1.767	1.217	0.201	0.401	-2.704
397	3	L=3.500						
		0	-79.866	-0.033	-0.112	0.034	2.640	0.097
		0.350	-79.094	-0.033	-0.112	0.034	2.600	0.109
		0.700	-78.321	-0.033	-0.112	0.034	2.561	0.120
		1.050	-77.549	-0.033	-0.112	0.034	2.522	0.132
		1.400	-76.776	-0.033	-0.112	0.034	2.482	0.143
		1.750	-76.004	-0.033	-0.112	0.034	2.443	0.155
		2.100	-75.231	-0.033	-0.112	0.034	2.404	0.166
		2.450	-74.459	-0.033	-0.112	0.034	2.364	0.178
		2.800	-73.686	-0.033	-0.112	0.034	2.325	0.189
		3.150	-72.913	-0.033	-0.112	0.034	2.285	0.201
		3.500	-72.141	-0.033	-0.112	0.034	2.246	0.212
398	3	L=3.500						
		0	-74.689	3.666	0.273	-0.284	1.704	6.574
		0.350	-73.916	3.666	0.273	-0.284	1.799	5.291
		0.700	-73.143	3.666	0.273	-0.284	1.895	4.008
		1.050	-72.371	3.666	0.273	-0.284	1.990	2.725
		1.400	-71.598	3.666	0.273	-0.284	2.086	1.441
		1.750	-70.826	3.666	0.273	-0.284	2.181	0.158
		2.100	-70.053	3.666	0.273	-0.284	2.277	-1.125
		2.450	-69.281	3.666	0.273	-0.284	2.372	-2.408
		2.800	-68.508	3.666	0.273	-0.284	2.468	-3.691
		3.150	-67.736	3.666	0.273	-0.284	2.563	-4.974
		3.500	-66.963	3.666	0.273	-0.284	2.659	-6.257
399	25	L=3.950						
		0	165.888	-2.565	-119.905	-1.489	321.298	-4.987
		0.395	165.888	-2.565	-117.638	-1.489	274.384	-3.974
		0.790	165.888	-2.565	-115.371	-1.489	228.364	-2.960
		1.185	165.888	-2.565	-113.104	-1.489	183.241	-1.947
		1.580	165.888	-2.565	-110.837	-1.489	139.012	-0.934
		1.975	165.888	-2.565	-108.570	-1.489	95.679	0.080
		2.370	165.888	-2.565	-106.303	-1.489	53.242	1.093
		2.765	165.888	-2.565	-104.037	-1.489	11.699	2.106
		3.160	165.888	-2.565	-101.770	-1.489	-28.947	3.120
		3.555	165.888	-2.565	-99.503	-1.489	-68.699	4.133
		3.950	165.888	-2.565	-97.236	-1.489	-107.555	5.146
400	26	L=6.125						
		0	-49.176	0.547	-28.499	-22.893	-347.891	1.345
		0.613	-49.176	0.547	-8.635	-22.893	-359.263	1.010
		1.225	-49.176	0.547	11.230	-22.893	-358.469	0.674
		1.837	-49.176	0.547	31.094	-22.893	-345.507	0.339
		2.450	-49.176	0.547	50.959	-22.893	-320.378	0.004
		3.063	-49.176	0.547	70.823	-22.893	-283.083	-0.331
		3.675	-49.176	0.547	90.688	-22.893	-233.620	-0.666
		4.287	-49.176	0.547	110.552	-22.893	-171.990	-1.001
		4.900	-49.176	0.547	130.417	-22.893	-98.194	-1.336
		5.512	-49.176	0.547	150.281	-22.893	-12.230	-1.671
		6.125	-49.176	0.547	170.146	-22.893	85.901	-2.006
401	26	L=6.105						
		0	-45.080	1.444	-167.333	19.714	69.524	4.651
		0.610	-45.080	1.444	-147.533	19.714	-26.589	3.770
		1.221	-45.080	1.444	-127.734	19.714	-110.614	2.888
		1.832	-45.080	1.444	-107.934	19.714	-182.552	2.006
		2.442	-45.080	1.444	-88.135	19.714	-242.402	1.124
		3.053	-45.080	1.444	-68.335	19.714	-290.164	0.243
		3.663	-45.080	1.444	-48.535	19.714	-325.839	-0.639
		4.273	-45.080	1.444	-28.736	19.714	-349.426	-1.521
		4.884	-45.080	1.444	-8.936	19.714	-360.925	-2.402
		5.495	-45.080	1.444	10.864	19.714	-360.336	-3.284
		6.105	-45.080	1.444	30.663	19.714	-347.660	-4.166
402	25	L=3.950						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	200.294	-0.275	-52.594	0.246	-25.470	-0.134
		0.395	200.294	-0.275	-50.327	0.246	-45.797	-0.025
		0.790	200.294	-0.275	-48.060	0.246	-65.228	0.084
		1.185	200.294	-0.275	-45.793	0.246	-83.764	0.192
		1.580	200.294	-0.275	-43.527	0.246	-101.405	0.301
		1.975	200.294	-0.275	-41.260	0.246	-118.150	0.410
		2.370	200.294	-0.275	-38.993	0.246	-134.000	0.518
		2.765	200.294	-0.275	-36.726	0.246	-148.955	0.627
		3.160	200.294	-0.275	-34.459	0.246	-163.014	0.736
		3.555	200.294	-0.275	-32.192	0.246	-176.177	0.844
		3.950	200.294	-0.275	-29.925	0.246	-188.446	0.953
403	26	L=6.025						
		0	-113.303	-0.075	69.512	0.672	-758.746	-0.215
		0.603	-113.303	-0.075	89.052	0.672	-710.979	-0.170
		1.205	-113.303	-0.075	108.592	0.672	-651.439	-0.124
		1.808	-113.303	-0.075	128.132	0.672	-580.126	-0.079
		2.410	-113.303	-0.075	147.672	0.672	-497.040	-0.034
		3.013	-113.303	-0.075	167.213	0.672	-402.181	0.012
		3.615	-113.303	-0.075	186.753	0.672	-295.549	0.057
		4.218	-113.303	-0.075	206.293	0.672	-177.144	0.102
		4.820	-113.303	-0.075	225.833	0.672	-46.966	0.148
		5.423	-113.303	-0.075	245.373	0.672	94.985	0.193
		6.025	-113.303	-0.075	264.913	0.672	248.709	0.238
404	26	L=6.055						
		0	-112.154	-0.106	-261.263	-0.569	230.123	-0.357
		0.605	-112.154	-0.106	-241.626	-0.569	77.873	-0.293
		1.211	-112.154	-0.106	-221.988	-0.569	-62.486	-0.229
		1.816	-112.154	-0.106	-202.351	-0.569	-190.955	-0.164
		2.422	-112.154	-0.106	-182.713	-0.569	-307.533	-0.100
		3.027	-112.154	-0.106	-163.076	-0.569	-412.220	-0.036
		3.633	-112.154	-0.106	-143.438	-0.569	-505.018	0.029
		4.239	-112.154	-0.106	-123.801	-0.569	-585.924	0.093
		4.844	-112.154	-0.106	-104.163	-0.569	-654.940	0.157
		5.450	-112.154	-0.106	-84.526	-0.569	-712.066	0.222
		6.055	-112.154	-0.106	-64.888	-0.569	-757.301	0.286
405	25	L=3.950						
		0	224.318	0.550	28.924	-0.217	-176.364	1.503
		0.395	224.318	0.550	31.191	-0.217	-164.491	1.286
		0.790	224.318	0.550	33.458	-0.217	-151.723	1.069
		1.185	224.318	0.550	35.724	-0.217	-138.060	0.851
		1.580	224.318	0.550	37.991	-0.217	-123.501	0.634
		1.975	224.318	0.550	40.258	-0.217	-108.047	0.417
		2.370	224.318	0.550	42.525	-0.217	-91.697	0.200
		2.765	224.318	0.550	44.792	-0.217	-74.452	-0.017
		3.160	224.318	0.550	47.059	-0.217	-56.312	-0.234
		3.555	224.318	0.550	49.325	-0.217	-37.276	-0.451
		3.950	224.318	0.550	51.592	-0.217	-17.345	-0.668
406	26	L=6.125						
		0	-48.405	-0.701	-30.416	22.134	-339.787	-1.736
		0.613	-48.405	-0.701	-10.552	22.134	-352.333	-1.307
		1.225	-48.405	-0.701	9.313	22.134	-352.713	-0.878
		1.837	-48.405	-0.701	29.177	22.134	-340.925	-0.449
		2.450	-48.405	-0.701	49.042	22.134	-316.971	-0.020
		3.063	-48.405	-0.701	68.906	22.134	-280.849	0.410
		3.675	-48.405	-0.701	88.771	22.134	-232.561	0.839
		4.287	-48.405	-0.701	108.635	22.134	-172.105	1.268
		4.900	-48.405	-0.701	128.500	22.134	-99.483	1.697
		5.512	-48.405	-0.701	148.364	22.134	-14.693	2.126
		6.125	-48.405	-0.701	168.229	22.134	82.263	2.556
407	26	L=6.105						
		0	-45.034	-1.732	-165.890	-19.306	68.358	-5.611
		0.610	-45.034	-1.732	-146.091	-19.306	-26.875	-4.553
		1.221	-45.034	-1.732	-126.291	-19.306	-110.019	-3.496
		1.832	-45.034	-1.732	-106.491	-19.306	-181.076	-2.439
		2.442	-45.034	-1.732	-86.692	-19.306	-240.045	-1.381
		3.053	-45.034	-1.732	-66.892	-19.306	-286.926	-0.324

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.663	-45.034	-1.732	-47.092	-19.306	-321.720	0.734
		4.273	-45.034	-1.732	-27.293	-19.306	-344.426	1.791
		4.884	-45.034	-1.732	-7.493	-19.306	-355.045	2.848
		5.495	-45.034	-1.732	12.307	-19.306	-353.575	3.906
		6.105	-45.034	-1.732	32.106	-19.306	-340.018	4.963
408	25	L=3.950						
		0	189.328	2.946	57.350	0.735	-93.983	5.854
		0.395	189.328	2.946	59.616	0.735	-70.882	4.690
		0.790	189.328	2.946	61.883	0.735	-46.886	3.527
		1.185	189.328	2.946	64.150	0.735	-21.994	2.363
		1.580	189.328	2.946	66.417	0.735	3.793	1.199
		1.975	189.328	2.946	68.684	0.735	30.475	0.035
		2.370	189.328	2.946	70.951	0.735	58.053	-1.129
		2.765	189.328	2.946	73.218	0.735	86.526	-2.292
		3.160	189.328	2.946	75.484	0.735	115.895	-3.456
		3.555	189.328	2.946	77.751	0.735	146.159	-4.620
		3.950	189.328	2.946	80.018	0.735	177.318	-5.784
409	18	L=4.067						
		0	-97.895	-0.014	-82.248	-0.087	77.390	-0.164
		0.407	-94.293	-0.014	-68.049	-0.087	46.828	-0.158
		0.813	-90.690	-0.014	-53.849	-0.087	22.041	-0.153
		1.220	-87.088	-0.014	-39.649	-0.087	3.029	-0.147
		1.627	-83.486	-0.014	-25.449	-0.087	-10.209	-0.141
		2.033	-79.884	-0.014	-11.249	-0.087	-17.671	-0.136
		2.440	-76.282	-0.014	2.951	-0.087	-19.358	-0.130
		2.847	-72.680	-0.014	17.151	-0.087	-15.271	-0.124
		3.253	-69.077	-0.014	31.350	-0.087	-5.409	-0.119
		3.660	-65.475	-0.014	45.550	-0.087	10.229	-0.113
		4.067	-61.873	-0.014	59.750	-0.087	31.641	-0.107
410	18	L=4.063						
		0	-70.695	0.038	-70.677	-0.165	43.403	-0.188
		0.406	-74.297	0.038	-56.491	-0.165	17.569	-0.204
		0.813	-77.900	0.038	-42.306	-0.165	-2.502	-0.219
		1.219	-81.502	0.038	-28.120	-0.165	-16.809	-0.235
		1.625	-85.104	0.038	-13.935	-0.165	-25.352	-0.250
		2.031	-88.706	0.038	0.251	-0.165	-28.132	-0.266
		2.438	-92.308	0.038	14.436	-0.165	-25.149	-0.281
		2.844	-95.911	0.038	28.621	-0.165	-16.402	-0.297
		3.250	-99.513	0.038	42.807	-0.165	-1.891	-0.312
		3.657	-103.115	0.038	56.992	-0.165	18.383	-0.328
		4.063	-106.717	0.038	71.178	-0.165	44.421	-0.343
411	18	L=4.056						
		0	-105.245	-1.223	-70.766	0.120	45.432	-4.688
		0.406	-101.643	-1.223	-56.604	0.120	19.599	-4.192
		0.811	-98.041	-1.223	-42.443	0.120	-0.491	-3.696
		1.217	-94.439	-1.223	-28.282	0.120	-14.835	-3.200
		1.623	-90.837	-1.223	-14.121	0.120	-23.436	-2.704
		2.028	-87.234	-1.223	0.040	0.120	-26.292	-2.208
		2.434	-83.632	-1.223	14.201	0.120	-23.403	-1.713
		2.840	-80.030	-1.223	28.363	0.120	-14.770	-1.217
		3.245	-76.428	-1.223	42.524	0.120	-0.393	-0.721
		3.651	-72.826	-1.223	56.685	0.120	19.729	-0.225
		4.056	-69.223	-1.223	70.846	0.120	45.596	0.271
412	18	L=4.075						
		0	-67.419	-0.708	-70.270	-0.366	44.179	0.153
		0.407	-71.021	-0.708	-56.041	-0.366	18.446	0.441
		0.815	-74.623	-0.708	-41.812	-0.366	-1.490	0.729
		1.222	-78.226	-0.708	-27.584	-0.366	-15.628	1.018
		1.630	-81.828	-0.708	-13.355	-0.366	-23.969	1.306
		2.037	-85.430	-0.708	0.873	-0.366	-26.512	1.594
		2.445	-89.032	-0.708	15.102	-0.366	-23.257	1.883
		2.852	-92.634	-0.708	29.331	-0.366	-14.205	2.171
		3.260	-96.237	-0.708	43.559	-0.366	0.645	2.459
		3.667	-99.839	-0.708	57.788	-0.366	21.293	2.748
		4.075	-103.441	-0.708	72.017	-0.366	47.738	3.036

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
413	18	L=4.075						
		0	-101.363	0.511	-72.464	0.063	49.110	2.248
		0.407	-97.761	0.511	-58.235	0.063	22.483	2.039
		0.815	-94.159	0.511	-44.007	0.063	1.653	1.831
		1.222	-90.557	0.511	-29.778	0.063	-13.379	1.623
		1.630	-86.955	0.511	-15.550	0.063	-22.614	1.415
		2.037	-83.352	0.511	-1.321	0.063	-26.051	1.207
		2.445	-79.750	0.511	12.908	0.063	-23.690	0.998
		2.852	-76.148	0.511	27.136	0.063	-15.532	0.790
		3.260	-72.546	0.511	41.365	0.063	-1.576	0.582
		3.667	-68.944	0.511	55.594	0.063	18.177	0.374
		4.075	-65.342	0.511	69.822	0.063	43.728	0.165
414	18	L=4.056						
		0	-67.926	0.819	-71.376	-0.397	46.300	0.174
		0.406	-71.528	0.819	-57.215	-0.397	20.219	-0.158
		0.811	-75.130	0.819	-43.054	-0.397	-0.118	-0.490
		1.217	-78.732	0.819	-28.893	-0.397	-14.710	-0.822
		1.623	-82.334	0.819	-14.731	-0.397	-23.558	-1.155
		2.028	-85.937	0.819	-0.570	-0.397	-26.662	-1.487
		2.434	-89.539	0.819	13.591	-0.397	-24.021	-1.819
		2.840	-93.141	0.819	27.752	-0.397	-15.635	-2.151
		3.245	-96.743	0.819	41.913	-0.397	-1.506	-2.483
		3.651	-100.345	0.819	56.075	-0.397	18.369	-2.815
		4.056	-103.947	0.819	70.236	-0.397	43.987	-3.147
415	18	L=4.056						
		0	-98.260	-0.301	-69.289	0.167	42.082	-2.344
		0.406	-94.658	-0.301	-55.127	0.167	16.847	-2.222
		0.811	-91.055	-0.301	-40.966	0.167	-2.643	-2.100
		1.217	-87.453	-0.301	-26.805	0.167	-16.388	-1.978
		1.623	-83.851	-0.301	-12.644	0.167	-24.389	-1.855
		2.028	-80.249	-0.301	1.517	0.167	-26.646	-1.733
		2.434	-76.647	-0.301	15.679	0.167	-23.158	-1.611
		2.840	-73.045	-0.301	29.840	0.167	-13.926	-1.489
		3.245	-69.442	-0.301	44.001	0.167	1.050	-1.366
		3.651	-65.840	-0.301	58.162	0.167	21.771	-1.244
		4.056	-62.238	-0.301	72.323	0.167	48.237	-1.122
416	18	L=4.075						
		0	-59.826	-1.039	-70.660	0.465	46.005	-1.081
		0.407	-63.429	-1.039	-56.431	0.465	20.113	-0.658
		0.815	-67.031	-1.039	-42.203	0.465	0.018	-0.234
		1.222	-70.633	-1.039	-27.974	0.465	-14.279	0.189
		1.630	-74.235	-1.039	-13.745	0.465	-22.778	0.613
		2.037	-77.837	-1.039	0.483	0.465	-25.480	1.036
		2.445	-81.439	-1.039	14.712	0.465	-22.384	1.460
		2.852	-85.042	-1.039	28.941	0.465	-13.491	1.883
		3.260	-88.644	-1.039	43.169	0.465	1.200	2.307
		3.667	-92.246	-1.039	57.398	0.465	21.689	2.730
		4.075	-95.848	-1.039	71.627	0.465	47.975	3.153
417	18	L=4.075						
		0	-48.869	0.131	-40.505	0.293	26.056	1.484
		0.407	-46.751	0.131	-32.138	0.293	11.256	1.430
		0.815	-44.633	0.131	-23.771	0.293	-0.134	1.377
		1.222	-42.514	0.131	-15.404	0.293	-8.115	1.323
		1.630	-40.396	0.131	-7.037	0.293	-12.687	1.270
		2.037	-38.278	0.131	1.330	0.293	-13.850	1.216
		2.445	-36.160	0.131	9.696	0.293	-11.604	1.163
		2.852	-34.042	0.131	18.063	0.293	-5.948	1.109
		3.260	-31.923	0.131	26.430	0.293	3.116	1.056
		3.667	-29.805	0.131	34.797	0.293	15.590	1.002
		4.075	-27.687	0.131	43.164	0.293	31.473	0.949
418	18	L=4.075						
		0	-25.207	0.098	-42.184	-0.138	29.106	0.985
		0.407	-27.326	0.098	-33.817	-0.138	13.622	0.945
		0.815	-29.444	0.098	-25.450	-0.138	1.548	0.905
		1.222	-31.562	0.098	-17.083	-0.138	-7.118	0.865
		1.630	-33.680	0.098	-8.717	-0.138	-12.374	0.825

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.037	-35.798	0.098	-0.350	-0.138	-14.221	0.785
		2.445	-37.917	0.098	8.017	-0.138	-12.659	0.745
		2.852	-40.035	0.098	16.384	-0.138	-7.687	0.705
		3.260	-42.153	0.098	24.751	-0.138	0.693	0.665
		3.667	-44.271	0.098	33.118	-0.138	12.483	0.625
		4.075	-46.389	0.098	41.485	-0.138	27.681	0.585
419	18	L=4.075						
		0	-45.478	-0.048	-41.330	0.044	27.273	0.640
		0.407	-43.360	-0.048	-32.964	0.044	12.137	0.660
		0.815	-41.242	-0.048	-24.597	0.044	0.411	0.680
		1.222	-39.124	-0.048	-16.230	0.044	-7.907	0.699
		1.630	-37.006	-0.048	-7.863	0.044	-12.815	0.719
		2.037	-34.887	-0.048	0.504	0.044	-14.315	0.739
		2.445	-32.769	-0.048	8.871	0.044	-12.405	0.758
		2.852	-30.651	-0.048	17.237	0.044	-7.086	0.778
		3.260	-28.533	-0.048	25.604	0.044	1.642	0.798
		3.667	-26.415	-0.048	33.971	0.044	13.780	0.818
		4.075	-24.297	-0.048	42.338	0.044	29.326	0.837
420	18	L=4.075						
		0	-26.291	-0.091	-42.934	-0.329	31.107	0.784
		0.407	-28.409	-0.091	-34.567	-0.329	15.317	0.821
		0.815	-30.527	-0.091	-26.201	-0.329	2.937	0.858
		1.222	-32.646	-0.091	-17.834	-0.329	-6.034	0.895
		1.630	-34.764	-0.091	-9.467	-0.329	-11.596	0.932
		2.037	-36.882	-0.091	-1.100	-0.329	-13.749	0.969
		2.445	-39.000	-0.091	7.267	-0.329	-12.493	1.006
		2.852	-41.118	-0.091	15.634	-0.329	-7.827	1.043
		3.260	-43.237	-0.091	24.000	-0.329	0.247	1.080
		3.667	-45.355	-0.091	32.367	-0.329	11.731	1.117
		4.075	-47.473	-0.091	40.734	-0.329	26.624	1.154
421	18	L=4.075						
		0	-91.580	0.980	-71.321	-0.542	47.488	2.773
		0.407	-87.978	0.980	-57.092	-0.542	21.327	2.374
		0.815	-84.376	0.980	-42.864	-0.542	0.962	1.974
		1.222	-80.774	0.980	-28.635	-0.542	-13.604	1.575
		1.630	-77.171	0.980	-14.407	-0.542	-22.373	1.176
		2.037	-73.569	0.980	-0.178	-0.542	-25.344	0.777
		2.445	-69.967	0.980	14.051	-0.542	-22.518	0.377
		2.852	-66.365	0.980	28.279	-0.542	-13.894	-0.022
		3.260	-62.763	0.980	42.508	-0.542	0.528	-0.421
		3.667	-59.160	0.980	56.737	-0.542	20.747	-0.820
		4.075	-55.558	0.980	70.965	-0.542	46.764	-1.219
422	18	L=4.056						
		0	-58.416	0.337	-73.123	-0.225	49.645	-1.276
		0.406	-62.018	0.337	-58.962	-0.225	22.855	-1.413
		0.811	-65.620	0.337	-44.801	-0.225	1.810	-1.550
		1.217	-69.223	0.337	-30.640	-0.225	-13.492	-1.687
		1.623	-72.825	0.337	-16.479	-0.225	-23.048	-1.824
		2.028	-76.427	0.337	-2.318	-0.225	-26.861	-1.961
		2.434	-80.029	0.337	11.844	-0.225	-24.929	-2.098
		2.840	-83.631	0.337	26.005	-0.225	-17.252	-2.235
		3.245	-87.234	0.337	40.166	-0.225	-3.831	-2.371
		3.651	-90.836	0.337	54.327	-0.225	15.334	-2.508
		4.056	-94.438	0.337	68.488	-0.225	40.244	-2.645
423	27	L=6.480						
		0	-17.155	0.231	-6.938	-0.209	7.287	0.802
		0.648	-17.155	0.231	-5.548	-0.209	3.241	0.652
		1.296	-17.155	0.231	-4.157	-0.209	0.097	0.502
		1.944	-17.155	0.231	-2.767	-0.209	-2.146	0.352
		2.592	-17.155	0.231	-1.376	-0.209	-3.489	0.202
		3.240	-17.155	0.231	0.014	-0.209	-3.930	0.052
		3.888	-17.155	0.231	1.405	-0.209	-3.470	-0.098
		4.536	-17.155	0.231	2.796	-0.209	-2.109	-0.248
		5.184	-17.155	0.231	4.186	-0.209	0.153	-0.398
		5.832	-17.155	0.231	5.577	-0.209	3.317	-0.548
		6.480	-17.155	0.231	6.967	-0.209	7.381	-0.698

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
424	27	L=6.180						
		0	-16.027	1.133	-7.161	-1.268	8.410	3.529
		0.618	-16.027	1.133	-5.834	-1.268	4.395	2.829
		1.236	-16.027	1.133	-4.508	-1.268	1.199	2.129
		1.854	-16.027	1.133	-3.182	-1.268	-1.178	1.428
		2.472	-16.027	1.133	-1.856	-1.268	-2.734	0.728
		3.090	-16.027	1.133	-0.530	-1.268	-3.471	0.028
		3.708	-16.027	1.133	0.797	-1.268	-3.389	-0.673
		4.326	-16.027	1.133	2.123	-1.268	-2.487	-1.373
		4.944	-16.027	1.133	3.449	-1.268	-0.765	-2.073
		5.562	-16.027	1.133	4.775	-1.268	1.776	-2.774
		6.180	-16.027	1.133	6.101	-1.268	5.137	-3.474
425	27	L=6.480						
		0	-17.797	-0.248	-6.712	0.108	6.526	-0.773
		0.648	-17.797	-0.248	-5.321	0.108	2.628	-0.612
		1.296	-17.797	-0.248	-3.930	0.108	-0.370	-0.452
		1.944	-17.797	-0.248	-2.540	0.108	-2.466	-0.291
		2.592	-17.797	-0.248	-1.149	0.108	-3.661	-0.130
		3.240	-17.797	-0.248	0.241	0.108	-3.956	0.030
		3.888	-17.797	-0.248	1.632	0.108	-3.349	0.191
		4.536	-17.797	-0.248	3.022	0.108	-1.841	0.351
		5.184	-17.797	-0.248	4.413	0.108	0.568	0.512
		5.832	-17.797	-0.248	5.804	0.108	3.879	0.672
		6.480	-17.797	-0.248	7.194	0.108	8.090	0.833
426	27	L=6.180						
		0	-12.915	-0.510	-6.687	-0.032	6.999	-1.557
		0.618	-12.915	-0.510	-5.361	-0.032	3.277	-1.241
		1.236	-12.915	-0.510	-4.035	-0.032	0.373	-0.926
		1.854	-12.915	-0.510	-2.709	-0.032	-1.710	-0.610
		2.472	-12.915	-0.510	-1.382	-0.032	-2.975	-0.295
		3.090	-12.915	-0.510	-0.056	-0.032	-3.419	0.020
		3.708	-12.915	-0.510	1.270	-0.032	-3.044	0.336
		4.326	-12.915	-0.510	2.596	-0.032	-1.849	0.651
		4.944	-12.915	-0.510	3.922	-0.032	0.165	0.967
		5.562	-12.915	-0.510	5.249	-0.032	2.999	1.282
		6.180	-12.915	-0.510	6.575	-0.032	6.652	1.598
427	18	L=4.075						
		0	-200.679	-1.868	-54.614	-0.409	60.128	-4.415
		0.407	-198.561	-1.868	-46.247	-0.409	39.580	-3.654
		0.815	-196.443	-1.868	-37.880	-0.409	22.441	-2.893
		1.222	-194.325	-1.868	-29.513	-0.409	8.711	-2.132
		1.630	-192.206	-1.868	-21.146	-0.409	-1.610	-1.371
		2.037	-190.088	-1.868	-12.779	-0.409	-8.522	-0.610
		2.445	-187.970	-1.868	-4.412	-0.409	-12.024	0.151
		2.852	-185.852	-1.868	3.954	-0.409	-12.118	0.912
		3.260	-183.734	-1.868	12.321	-0.409	-8.802	1.673
		3.667	-181.615	-1.868	20.688	-0.409	-2.077	2.434
		4.075	-179.497	-1.868	29.055	-0.409	8.057	3.195
428	18	L=4.075						
		0	-210.570	-0.062	-50.164	-0.228	39.186	2.795
		0.407	-212.689	-0.062	-41.797	-0.228	20.451	2.821
		0.815	-214.807	-0.062	-33.430	-0.228	5.125	2.846
		1.222	-216.925	-0.062	-25.063	-0.228	-6.792	2.871
		1.630	-219.043	-0.062	-16.696	-0.228	-15.300	2.897
		2.037	-221.161	-0.062	-8.330	-0.228	-20.399	2.922
		2.445	-223.280	-0.062	0.037	-0.228	-22.088	2.947
		2.852	-225.398	-0.062	8.404	-0.228	-20.368	2.973
		3.260	-227.516	-0.062	16.771	-0.228	-15.240	2.998
		3.667	-229.634	-0.062	25.138	-0.228	-6.701	3.023
		4.075	-231.752	-0.062	33.505	-0.228	5.246	3.049
429	18	L=4.075						
		0	-258.037	0.262	-39.567	0.600	15.916	2.904
		0.407	-255.919	0.262	-31.200	0.600	1.499	2.797
		0.815	-253.801	0.262	-22.834	0.600	-9.510	2.690
		1.222	-251.682	0.262	-14.467	0.600	-17.109	2.583

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.630	-249.564	0.262	-6.100	0.600	-21.299	2.476
		2.037	-247.446	0.262	2.267	0.600	-22.080	2.369
		2.445	-245.328	0.262	10.634	0.600	-19.452	2.263
		2.852	-243.210	0.262	19.001	0.600	-13.414	2.156
		3.260	-241.092	0.262	27.367	0.600	-3.968	2.049
		3.667	-238.973	0.262	35.734	0.600	8.888	1.942
		4.075	-236.855	0.262	44.101	0.600	25.153	1.835
430	25	L=4.075						
		0	-209.402	1.237	-5.766	0.803	-11.691	2.373
		0.407	-211.665	1.237	3.173	0.803	-12.219	1.869
		0.815	-213.928	1.237	12.111	0.803	-9.106	1.365
		1.222	-216.191	1.237	21.050	0.803	-2.350	0.861
		1.630	-218.454	1.237	29.988	0.803	8.048	0.357
		2.037	-220.717	1.237	38.926	0.803	22.088	-0.147
		2.445	-222.980	1.237	47.865	0.803	39.770	-0.651
		2.852	-225.243	1.237	56.803	0.803	61.094	-1.155
		3.260	-227.506	1.237	65.742	0.803	86.060	-1.659
		3.667	-229.768	1.237	74.680	0.803	114.669	-2.163
		4.075	-232.031	1.237	83.618	0.803	146.919	-2.667
431	3	L=1.000						
		0	-234.265	-1.736	7.819	-0.063	-0.752	-2.065
		0.100	-234.044	-1.736	7.819	-0.063	0.030	-1.892
		0.200	-233.823	-1.736	7.819	-0.063	0.812	-1.718
		0.300	-233.602	-1.736	7.819	-0.063	1.594	-1.544
		0.400	-233.382	-1.736	7.819	-0.063	2.376	-1.371
		0.500	-233.161	-1.736	7.819	-0.063	3.158	-1.197
		0.600	-232.940	-1.736	7.819	-0.063	3.940	-1.024
		0.700	-232.720	-1.736	7.819	-0.063	4.722	-0.850
		0.800	-232.499	-1.736	7.819	-0.063	5.504	-0.676
		0.900	-232.278	-1.736	7.819	-0.063	6.286	-0.503
		1.000	-232.057	-1.736	7.819	-0.063	7.068	-0.329
432	3	L=1.000						
		0	-144.551	5.103	-183.844	-0.249	107.949	3.018
		0.100	-144.330	5.103	-183.844	-0.249	89.564	2.507
		0.200	-144.109	5.103	-183.844	-0.249	71.180	1.997
		0.300	-143.889	5.103	-183.844	-0.249	52.796	1.487
		0.400	-143.668	5.103	-183.844	-0.249	34.411	0.976
		0.500	-143.447	5.103	-183.844	-0.249	16.027	0.466
		0.600	-143.227	5.103	-183.844	-0.249	-2.358	-0.044
		0.700	-143.006	5.103	-183.844	-0.249	-20.742	-0.554
		0.800	-142.785	5.103	-183.844	-0.249	-39.127	-1.065
		0.900	-142.564	5.103	-183.844	-0.249	-57.511	-1.575
		1.000	-142.344	5.103	-183.844	-0.249	-75.895	-2.085
433	3	L=1.000						
		0	-244.277	-0.702	128.962	0	-63.787	0.179
		0.100	-244.056	-0.702	128.962	0	-50.890	0.249
		0.200	-243.835	-0.702	128.962	0	-37.994	0.320
		0.300	-243.615	-0.702	128.962	0	-25.098	0.390
		0.400	-243.394	-0.702	128.962	0	-12.202	0.460
		0.500	-243.173	-0.702	128.962	0	0.694	0.530
		0.600	-242.952	-0.702	128.962	0	13.590	0.601
		0.700	-242.732	-0.702	128.962	0	26.487	0.671
		0.800	-242.511	-0.702	128.962	0	39.383	0.741
		0.900	-242.290	-0.702	128.962	0	52.279	0.811
		1.000	-242.070	-0.702	128.962	0	65.175	0.881
434	3	L=2.000						
		0	-98.219	0.274	-11.251	-0.017	10.739	0.248
		0.200	-97.777	0.274	-11.251	-0.017	8.489	0.193
		0.400	-97.336	0.274	-11.251	-0.017	6.239	0.138
		0.600	-96.895	0.274	-11.251	-0.017	3.989	0.083
		0.800	-96.453	0.274	-11.251	-0.017	1.739	0.028
		1.000	-96.012	0.274	-11.251	-0.017	-0.511	-0.026
		1.200	-95.570	0.274	-11.251	-0.017	-2.761	-0.081
		1.400	-95.129	0.274	-11.251	-0.017	-5.011	-0.136
		1.600	-94.687	0.274	-11.251	-0.017	-7.261	-0.191
		1.800	-94.246	0.274	-11.251	-0.017	-9.512	-0.245

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.000	-93.804	0.274	-11.251	-0.017	-11.762	-0.300
435	3	L=1.000						
		0	-108.957	2.299	84.985	0.290	-41.027	1.267
		0.100	-108.737	2.299	84.985	0.290	-32.529	1.037
		0.200	-108.516	2.299	84.985	0.290	-24.030	0.807
		0.300	-108.295	2.299	84.985	0.290	-15.532	0.577
		0.400	-108.074	2.299	84.985	0.290	-7.033	0.347
		0.500	-107.854	2.299	84.985	0.290	1.465	0.117
		0.600	-107.633	2.299	84.985	0.290	9.964	-0.113
		0.700	-107.412	2.299	84.985	0.290	18.462	-0.342
		0.800	-107.191	2.299	84.985	0.290	26.961	-0.572
		0.900	-106.971	2.299	84.985	0.290	35.460	-0.802
		1.000	-106.750	2.299	84.985	0.290	43.958	-1.032
436	3	L=1.000						
		0	-110.862	-2.052	-85.393	-0.286	41.100	-0.648
		0.100	-110.641	-2.052	-85.393	-0.286	32.561	-0.443
		0.200	-110.421	-2.052	-85.393	-0.286	24.022	-0.238
		0.300	-110.200	-2.052	-85.393	-0.286	15.482	-0.033
		0.400	-109.979	-2.052	-85.393	-0.286	6.943	0.172
		0.500	-109.758	-2.052	-85.393	-0.286	-1.596	0.378
		0.600	-109.538	-2.052	-85.393	-0.286	-10.135	0.583
		0.700	-109.317	-2.052	-85.393	-0.286	-18.675	0.788
		0.800	-109.096	-2.052	-85.393	-0.286	-27.214	0.993
		0.900	-108.875	-2.052	-85.393	-0.286	-35.753	1.198
		1.000	-108.655	-2.052	-85.393	-0.286	-44.293	1.403
437	3	L=2.000						
		0	-107.584	1.636	1.953	-0.055	-2.505	1.745
		0.200	-107.142	1.636	1.953	-0.055	-2.115	1.418
		0.400	-106.701	1.636	1.953	-0.055	-1.724	1.091
		0.600	-106.259	1.636	1.953	-0.055	-1.334	0.764
		0.800	-105.818	1.636	1.953	-0.055	-0.943	0.436
		1.000	-105.376	1.636	1.953	-0.055	-0.553	0.109
		1.200	-104.935	1.636	1.953	-0.055	-0.162	-0.218
		1.400	-104.494	1.636	1.953	-0.055	0.229	-0.545
		1.600	-104.052	1.636	1.953	-0.055	0.619	-0.873
		1.800	-103.611	1.636	1.953	-0.055	1.010	-1.200
		2.000	-103.169	1.636	1.953	-0.055	1.400	-1.527
438	3	L=1.000						
		0	-98.339	1.692	81.790	0.817	-35.783	1.320
		0.100	-98.119	1.692	81.790	0.817	-27.604	1.151
		0.200	-97.898	1.692	81.790	0.817	-19.425	0.982
		0.300	-97.677	1.692	81.790	0.817	-11.246	0.813
		0.400	-97.456	1.692	81.790	0.817	-3.067	0.643
		0.500	-97.236	1.692	81.790	0.817	5.112	0.474
		0.600	-97.015	1.692	81.790	0.817	13.291	0.305
		0.700	-96.794	1.692	81.790	0.817	21.470	0.136
		0.800	-96.574	1.692	81.790	0.817	29.649	-0.033
		0.900	-96.353	1.692	81.790	0.817	37.828	-0.203
		1.000	-96.132	1.692	81.790	0.817	46.007	-0.372
439	3	L=1.000						
		0	-97.422	0.312	-79.959	-0.745	35.741	1.624
		0.100	-97.201	0.312	-79.959	-0.745	27.745	1.593
		0.200	-96.981	0.312	-79.959	-0.745	19.749	1.562
		0.300	-96.760	0.312	-79.959	-0.745	11.753	1.531
		0.400	-96.539	0.312	-79.959	-0.745	3.757	1.499
		0.500	-96.318	0.312	-79.959	-0.745	-4.239	1.468
		0.600	-96.098	0.312	-79.959	-0.745	-12.235	1.437
		0.700	-95.877	0.312	-79.959	-0.745	-20.231	1.406
		0.800	-95.656	0.312	-79.959	-0.745	-28.227	1.375
		0.900	-95.436	0.312	-79.959	-0.745	-36.222	1.343
		1.000	-95.215	0.312	-79.959	-0.745	-44.218	1.312
440	3	L=2.000						
		0	-108.493	1.815	-2.940	0.091	3.331	2.089
		0.200	-108.052	1.815	-2.940	0.091	2.743	1.726
		0.400	-107.610	1.815	-2.940	0.091	2.155	1.364

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.600	-107.169	1.815	-2.940	0.091	1.567	1.001
		0.800	-106.728	1.815	-2.940	0.091	0.979	0.638
		1.000	-106.286	1.815	-2.940	0.091	0.392	0.275
		1.200	-105.845	1.815	-2.940	0.091	-0.196	-0.088
		1.400	-105.403	1.815	-2.940	0.091	-0.784	-0.451
		1.600	-104.962	1.815	-2.940	0.091	-1.372	-0.814
		1.800	-104.520	1.815	-2.940	0.091	-1.960	-1.177
		2.000	-104.079	1.815	-2.940	0.091	-2.548	-1.540
441	3	L=1.000						
		0	-109.782	-6.186	83.681	0.563	-39.598	-2.817
		0.100	-109.561	-6.186	83.681	0.563	-31.230	-2.198
		0.200	-109.340	-6.186	83.681	0.563	-22.862	-1.579
		0.300	-109.120	-6.186	83.681	0.563	-14.493	-0.961
		0.400	-108.899	-6.186	83.681	0.563	-6.125	-0.342
		0.500	-108.678	-6.186	83.681	0.563	2.243	0.276
		0.600	-108.457	-6.186	83.681	0.563	10.611	0.895
		0.700	-108.237	-6.186	83.681	0.563	18.979	1.513
		0.800	-108.016	-6.186	83.681	0.563	27.347	2.132
		0.900	-107.795	-6.186	83.681	0.563	35.715	2.751
		1.000	-107.575	-6.186	83.681	0.563	44.084	3.369
442	3	L=2.000						
		0	-112.979	-1.250	2.775	-0.116	-3.323	-1.525
		0.200	-112.537	-1.250	2.775	-0.116	-2.768	-1.275
		0.400	-112.096	-1.250	2.775	-0.116	-2.213	-1.025
		0.600	-111.655	-1.250	2.775	-0.116	-1.658	-0.775
		0.800	-111.213	-1.250	2.775	-0.116	-1.103	-0.525
		1.000	-110.772	-1.250	2.775	-0.116	-0.548	-0.275
		1.200	-110.330	-1.250	2.775	-0.116	0.007	-0.025
		1.400	-109.889	-1.250	2.775	-0.116	0.562	0.225
		1.600	-109.447	-1.250	2.775	-0.116	1.117	0.475
		1.800	-109.006	-1.250	2.775	-0.116	1.672	0.725
		2.000	-108.564	-1.250	2.775	-0.116	2.227	0.975
443	3	L=1.000						
		0	-104.421	-0.304	-78.014	0.002	36.620	-0.492
		0.100	-104.200	-0.304	-78.014	0.002	28.818	-0.462
		0.200	-103.980	-0.304	-78.014	0.002	21.017	-0.431
		0.300	-103.759	-0.304	-78.014	0.002	13.215	-0.401
		0.400	-103.538	-0.304	-78.014	0.002	5.414	-0.370
		0.500	-103.317	-0.304	-78.014	0.002	-2.387	-0.340
		0.600	-103.097	-0.304	-78.014	0.002	-10.189	-0.310
		0.700	-102.876	-0.304	-78.014	0.002	-17.990	-0.279
		0.800	-102.655	-0.304	-78.014	0.002	-25.792	-0.249
		0.900	-102.435	-0.304	-78.014	0.002	-33.593	-0.218
		1.000	-102.214	-0.304	-78.014	0.002	-41.394	-0.188
444	3	L=1.000						
		0	-145.962	-0.064	37.614	-0.251	-14.855	-0.023
		0.100	-145.742	-0.064	37.614	-0.251	-11.094	-0.016
		0.200	-145.521	-0.064	37.614	-0.251	-7.333	-0.010
		0.300	-145.300	-0.064	37.614	-0.251	-3.571	-0.004
		0.400	-145.079	-0.064	37.614	-0.251	0.190	0.003
		0.500	-144.859	-0.064	37.614	-0.251	3.952	0.009
		0.600	-144.638	-0.064	37.614	-0.251	7.713	0.016
		0.700	-144.417	-0.064	37.614	-0.251	11.474	0.022
		0.800	-144.197	-0.064	37.614	-0.251	15.236	0.028
		0.900	-143.976	-0.064	37.614	-0.251	18.997	0.035
		1.000	-143.755	-0.064	37.614	-0.251	22.759	0.041
445	3	L=2.000						
		0	-74.170	0.033	2.644	-0.002	-2.922	0.123
		0.200	-73.729	0.033	2.644	-0.002	-2.393	0.117
		0.400	-73.288	0.033	2.644	-0.002	-1.864	0.110
		0.600	-72.846	0.033	2.644	-0.002	-1.335	0.104
		0.800	-72.405	0.033	2.644	-0.002	-0.806	0.097
		1.000	-71.963	0.033	2.644	-0.002	-0.277	0.090
		1.200	-71.522	0.033	2.644	-0.002	0.252	0.084
		1.400	-71.080	0.033	2.644	-0.002	0.781	0.077
		1.600	-70.639	0.033	2.644	-0.002	1.309	0.071

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.800	-70.197	0.033	2.644	-0.002	1.838	0.064
		2.000	-69.756	0.033	2.644	-0.002	2.367	0.057
446	3	L=1.000						
		0	-105.036	0.147	0.845	0.030	-0.437	0.022
		0.100	-104.815	0.147	0.845	0.030	-0.353	0.008
		0.200	-104.594	0.147	0.845	0.030	-0.268	-0.007
		0.300	-104.374	0.147	0.845	0.030	-0.184	-0.022
		0.400	-104.153	0.147	0.845	0.030	-0.099	-0.036
		0.500	-103.932	0.147	0.845	0.030	-0.015	-0.051
		0.600	-103.711	0.147	0.845	0.030	0.070	-0.066
		0.700	-103.491	0.147	0.845	0.030	0.154	-0.080
		0.800	-103.270	0.147	0.845	0.030	0.239	-0.095
		0.900	-103.049	0.147	0.845	0.030	0.323	-0.110
		1.000	-102.829	0.147	0.845	0.030	0.408	-0.124
447	3	L=2.000						
		0	-74.663	0.042	-2.080	0.018	2.379	0.122
		0.200	-74.222	0.042	-2.080	0.018	1.963	0.113
		0.400	-73.781	0.042	-2.080	0.018	1.547	0.105
		0.600	-73.339	0.042	-2.080	0.018	1.131	0.096
		0.800	-72.898	0.042	-2.080	0.018	0.715	0.088
		1.000	-72.456	0.042	-2.080	0.018	0.299	0.079
		1.200	-72.015	0.042	-2.080	0.018	-0.117	0.071
		1.400	-71.573	0.042	-2.080	0.018	-0.533	0.062
		1.600	-71.132	0.042	-2.080	0.018	-0.949	0.054
		1.800	-70.690	0.042	-2.080	0.018	-1.365	0.045
		2.000	-70.249	0.042	-2.080	0.018	-1.781	0.037
448	3	L=1.000						
		0	-144.603	-0.092	-34.985	0.287	13.583	-0.020
		0.100	-144.383	-0.092	-34.985	0.287	10.085	-0.011
		0.200	-144.162	-0.092	-34.985	0.287	6.586	-0.002
		0.300	-143.941	-0.092	-34.985	0.287	3.088	0.007
		0.400	-143.721	-0.092	-34.985	0.287	-0.411	0.017
		0.500	-143.500	-0.092	-34.985	0.287	-3.909	0.026
		0.600	-143.279	-0.092	-34.985	0.287	-7.408	0.035
		0.700	-143.058	-0.092	-34.985	0.287	-10.906	0.044
		0.800	-142.838	-0.092	-34.985	0.287	-14.405	0.053
		0.900	-142.617	-0.092	-34.985	0.287	-17.903	0.063
		1.000	-142.396	-0.092	-34.985	0.287	-21.402	0.072
449	3	L=2.000						
		0	-116.040	-1.256	-3.331	0.134	3.784	-1.555
		0.200	-115.599	-1.256	-3.331	0.134	3.117	-1.304
		0.400	-115.157	-1.256	-3.331	0.134	2.451	-1.053
		0.600	-114.716	-1.256	-3.331	0.134	1.785	-0.802
		0.800	-114.274	-1.256	-3.331	0.134	1.119	-0.550
		1.000	-113.833	-1.256	-3.331	0.134	0.452	-0.299
		1.200	-113.392	-1.256	-3.331	0.134	-0.214	-0.048
		1.400	-112.950	-1.256	-3.331	0.134	-0.880	0.203
		1.600	-112.509	-1.256	-3.331	0.134	-1.547	0.455
		1.800	-112.067	-1.256	-3.331	0.134	-2.213	0.706
		2.000	-111.626	-1.256	-3.331	0.134	-2.879	0.957
450	3	L=1.000						
		0	-102.035	-2.120	74.479	0.067	-34.840	-1.537
		0.100	-101.814	-2.120	74.479	0.067	-27.393	-1.325
		0.200	-101.594	-2.120	74.479	0.067	-19.945	-1.113
		0.300	-101.373	-2.120	74.479	0.067	-12.497	-0.901
		0.400	-101.152	-2.120	74.479	0.067	-5.049	-0.689
		0.500	-100.931	-2.120	74.479	0.067	2.399	-0.477
		0.600	-100.711	-2.120	74.479	0.067	9.847	-0.265
		0.700	-100.490	-2.120	74.479	0.067	17.295	-0.053
		0.800	-100.269	-2.120	74.479	0.067	24.743	0.159
		0.900	-100.049	-2.120	74.479	0.067	32.191	0.371
		1.000	-99.828	-2.120	74.479	0.067	39.639	0.583
451	3	L=2.000						
		0	14.521	-1.805	-35.303	-0.230	39.479	-1.965
		0.200	14.962	-1.805	-35.303	-0.230	32.418	-1.604

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.400	15.404	-1.805	-35.303	-0.230	25.357	-1.243
		0.600	15.845	-1.805	-35.303	-0.230	18.296	-0.882
		0.800	16.287	-1.805	-35.303	-0.230	11.236	-0.521
		1.000	16.728	-1.805	-35.303	-0.230	4.175	-0.160
		1.200	17.169	-1.805	-35.303	-0.230	-2.886	0.201
		1.400	17.611	-1.805	-35.303	-0.230	-9.946	0.563
		1.600	18.052	-1.805	-35.303	-0.230	-17.007	0.924
		1.800	18.494	-1.805	-35.303	-0.230	-24.068	1.285
		2.000	18.935	-1.805	-35.303	-0.230	-31.128	1.646
452	3	L=1.000						
		0	-193.249	-0.325	-23.993	-0.049	13.323	-0.982
		0.100	-193.029	-0.325	-23.993	-0.049	10.923	-0.950
		0.200	-192.808	-0.325	-23.993	-0.049	8.524	-0.917
		0.300	-192.587	-0.325	-23.993	-0.049	6.125	-0.885
		0.400	-192.366	-0.325	-23.993	-0.049	3.725	-0.852
		0.500	-192.146	-0.325	-23.993	-0.049	1.326	-0.820
		0.600	-191.925	-0.325	-23.993	-0.049	-1.073	-0.788
		0.700	-191.704	-0.325	-23.993	-0.049	-3.473	-0.755
		0.800	-191.484	-0.325	-23.993	-0.049	-5.872	-0.723
		0.900	-191.263	-0.325	-23.993	-0.049	-8.271	-0.690
		1.000	-191.042	-0.325	-23.993	-0.049	-10.670	-0.658
453	3	L=2.000						
		0	56.765	-0.975	36.022	0.177	-35.199	-0.720
		0.200	57.207	-0.975	36.022	0.177	-27.994	-0.525
		0.400	57.648	-0.975	36.022	0.177	-20.790	-0.330
		0.600	58.090	-0.975	36.022	0.177	-13.586	-0.136
		0.800	58.531	-0.975	36.022	0.177	-6.382	0.059
		1.000	58.973	-0.975	36.022	0.177	0.823	0.254
		1.200	59.414	-0.975	36.022	0.177	8.027	0.449
		1.400	59.855	-0.975	36.022	0.177	15.231	0.644
		1.600	60.297	-0.975	36.022	0.177	22.436	0.839
		1.800	60.738	-0.975	36.022	0.177	29.640	1.034
		2.000	61.180	-0.975	36.022	0.177	36.844	1.229
454	25	L=3.953						
		0	157.758	-0.208	40.836	0.193	-178.065	-0.249
		0.395	157.758	-0.208	58.855	0.193	-158.364	-0.166
		0.790	157.758	-0.208	76.874	0.193	-131.540	-0.084
		1.186	157.758	-0.208	94.893	0.193	-97.595	-0.002
		1.581	157.758	-0.208	112.912	0.193	-56.528	0.081
		1.976	157.758	-0.208	130.931	0.193	-8.338	0.163
		2.372	157.758	-0.208	148.950	0.193	46.973	0.245
		2.767	157.758	-0.208	166.969	0.193	109.407	0.328
		3.162	157.758	-0.208	184.988	0.193	178.962	0.410
		3.557	157.758	-0.208	203.007	0.193	255.640	0.492
		3.953	157.758	-0.208	221.026	0.193	339.439	0.575
455	25	L=3.953						
		0	155.432	-0.364	-174.505	0.138	154.950	-1.559
		0.395	155.432	-0.364	-156.486	0.138	89.538	-1.416
		0.790	155.432	-0.364	-138.467	0.138	31.248	-1.272
		1.186	155.432	-0.364	-120.448	0.138	-19.920	-1.128
		1.581	155.432	-0.364	-102.429	0.138	-63.967	-0.984
		1.976	155.432	-0.364	-84.410	0.138	-100.891	-0.841
		2.372	155.432	-0.364	-66.391	0.138	-130.693	-0.697
		2.767	155.432	-0.364	-48.372	0.138	-153.373	-0.553
		3.162	155.432	-0.364	-30.353	0.138	-168.931	-0.410
		3.557	155.432	-0.364	-12.334	0.138	-177.367	-0.266
		3.953	155.432	-0.364	5.685	0.138	-178.682	-0.122
456	18	L=4.077						
		0	-178.061	-0.098	-62.103	-0.217	29.263	-1.071
		0.408	-181.663	-0.098	-47.865	-0.217	6.846	-1.031
		0.815	-185.266	-0.098	-33.628	-0.217	-9.767	-0.991
		1.223	-188.868	-0.098	-19.390	-0.217	-20.574	-0.952
		1.631	-192.470	-0.098	-5.152	-0.217	-25.577	-0.912
		2.039	-196.072	-0.098	9.085	-0.217	-24.776	-0.872
		2.446	-199.674	-0.098	23.323	-0.217	-18.169	-0.832
		2.854	-203.277	-0.098	37.561	-0.217	-5.758	-0.793

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.262	-206.879	-0.098	51.798	-0.217	12.458	-0.753
		3.669	-210.481	-0.098	66.036	-0.217	36.479	-0.713
		4.077	-214.083	-0.098	80.274	-0.217	66.304	-0.673
457	18	L=4.077						
		0	-212.399	0.058	-83.100	-0.376	73.791	-0.816
		0.408	-208.797	0.058	-68.862	-0.376	42.813	-0.839
		0.815	-205.194	0.058	-54.624	-0.376	17.640	-0.863
		1.223	-201.592	0.058	-40.387	-0.376	-1.728	-0.887
		1.631	-197.990	0.058	-26.149	-0.376	-15.291	-0.910
		2.039	-194.388	0.058	-11.911	-0.376	-23.050	-0.934
		2.446	-190.786	0.058	2.326	-0.376	-25.004	-0.957
		2.854	-187.183	0.058	16.564	-0.376	-21.153	-0.981
		3.262	-183.581	0.058	30.801	-0.376	-11.498	-1.004
		3.669	-179.979	0.058	45.039	-0.376	3.962	-1.028
		4.077	-176.377	0.058	59.277	-0.376	25.227	-1.051
458	3	L=2.000						
		0	-35.151	0.155	-2.326	0.126	0.616	-0.055
		0.200	-34.710	0.155	-2.326	0.126	0.151	-0.086
		0.400	-34.268	0.155	-2.326	0.126	-0.314	-0.118
		0.600	-33.827	0.155	-2.326	0.126	-0.779	-0.149
		0.800	-33.386	0.155	-2.326	0.126	-1.244	-0.180
		1.000	-32.944	0.155	-2.326	0.126	-1.710	-0.211
		1.200	-32.503	0.155	-2.326	0.126	-2.175	-0.242
		1.400	-32.061	0.155	-2.326	0.126	-2.640	-0.273
		1.600	-31.620	0.155	-2.326	0.126	-3.105	-0.304
		1.800	-31.178	0.155	-2.326	0.126	-3.570	-0.335
		2.000	-30.737	0.155	-2.326	0.126	-4.036	-0.366
459	27	L=6.280						
		0	-21.320	-0.376	-6.944	-0.235	7.263	-1.728
		0.628	-21.534	-0.376	-5.614	-0.235	3.320	-1.493
		1.256	-21.749	-0.376	-4.283	-0.235	0.212	-1.257
		1.884	-21.964	-0.376	-2.953	-0.235	-2.060	-1.021
		2.512	-22.178	-0.376	-1.622	-0.235	-3.496	-0.785
		3.140	-22.393	-0.376	-0.292	-0.235	-4.098	-0.549
		3.768	-22.607	-0.376	1.039	-0.235	-3.863	-0.313
		4.396	-22.822	-0.376	2.369	-0.235	-2.793	-0.077
		5.024	-23.037	-0.376	3.700	-0.235	-0.887	0.159
		5.652	-23.251	-0.376	5.030	-0.235	1.854	0.395
		6.280	-23.466	-0.376	6.361	-0.235	5.431	0.631
460	27	L=6.280						
		0	-18.875	0.331	-6.997	0.250	7.430	1.490
		0.628	-19.089	0.331	-5.667	0.250	3.454	1.282
		1.256	-19.304	0.331	-4.336	0.250	0.313	1.074
		1.884	-19.519	0.331	-3.006	0.250	-1.992	0.867
		2.512	-19.733	0.331	-1.675	0.250	-3.462	0.659
		3.140	-19.948	0.331	-0.345	0.250	-4.097	0.451
		3.768	-20.162	0.331	0.986	0.250	-3.895	0.243
		4.396	-20.377	0.331	2.316	0.250	-2.858	0.036
		5.024	-20.592	0.331	3.647	0.250	-0.986	-0.172
		5.652	-20.806	0.331	4.977	0.250	1.722	-0.380
		6.280	-21.021	0.331	6.308	0.250	5.266	-0.588
461	27	L=6.379						
		0	-14.389	0.420	-7.267	0.174	8.019	1.643
		0.638	-14.604	0.420	-5.915	0.174	3.814	1.376
		1.276	-14.819	0.420	-4.563	0.174	0.473	1.108
		1.914	-15.033	0.420	-3.211	0.174	-2.007	0.840
		2.552	-15.248	0.420	-1.859	0.174	-3.624	0.572
		3.189	-15.462	0.420	-0.507	0.174	-4.379	0.305
		3.827	-15.677	0.420	0.845	0.174	-4.271	0.037
		4.465	-15.892	0.420	2.197	0.174	-3.301	-0.231
		5.103	-16.106	0.420	3.549	0.174	-1.469	-0.499
		5.741	-16.321	0.420	4.900	0.174	1.226	-0.766
		6.379	-16.535	0.420	6.252	0.174	4.783	-1.034
462	27	L=6.379						
		0	-20.363	-0.784	-6.862	1.196	7.059	-2.685

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.638	-20.577	-0.784	-5.510	1.196	3.113	-2.185
		1.276	-20.792	-0.784	-4.158	1.196	0.029	-1.685
		1.914	-21.007	-0.784	-2.806	1.196	-2.192	-1.185
		2.552	-21.221	-0.784	-1.454	1.196	-3.550	-0.685
		3.190	-21.436	-0.784	-0.102	1.196	-4.046	-0.185
		3.827	-21.650	-0.784	1.250	1.196	-3.680	0.315
		4.465	-21.865	-0.784	2.602	1.196	-2.451	0.815
		5.103	-22.080	-0.784	3.954	1.196	-0.360	1.315
		5.741	-22.294	-0.784	5.306	1.196	2.593	1.815
		6.379	-22.509	-0.784	6.658	1.196	6.409	2.315
463	28	L=6.280						
		0	-1.107	0.290	0.463	-0.840	-1.346	1.182
		0.628	-1.107	0.290	0.463	-0.840	-1.055	1.000
		1.256	-1.107	0.290	0.463	-0.840	-0.764	0.817
		1.884	-1.107	0.290	0.463	-0.840	-0.473	0.635
		2.512	-1.107	0.290	0.463	-0.840	-0.182	0.453
		3.140	-1.107	0.290	0.463	-0.840	0.109	0.271
		3.768	-1.107	0.290	0.463	-0.840	0.400	0.088
		4.396	-1.107	0.290	0.463	-0.840	0.691	-0.094
		5.024	-1.107	0.290	0.463	-0.840	0.982	-0.276
		5.652	-1.107	0.290	0.463	-0.840	1.273	-0.459
		6.280	-1.107	0.290	0.463	-0.840	1.564	-0.641
464	28	L=6.280						
		0	-3.506	1.103	-0.468	0.892	1.546	3.210
		0.628	-3.506	1.103	-0.468	0.892	1.252	2.517
		1.256	-3.506	1.103	-0.468	0.892	0.959	1.824
		1.884	-3.506	1.103	-0.468	0.892	0.665	1.131
		2.512	-3.506	1.103	-0.468	0.892	0.371	0.438
		3.140	-3.506	1.103	-0.468	0.892	0.077	-0.255
		3.768	-3.506	1.103	-0.468	0.892	-0.216	-0.947
		4.396	-3.506	1.103	-0.468	0.892	-0.510	-1.640
		5.024	-3.506	1.103	-0.468	0.892	-0.804	-2.333
		5.652	-3.506	1.103	-0.468	0.892	-1.098	-3.026
		6.280	-3.506	1.103	-0.468	0.892	-1.391	-3.719
465	28	L=6.280						
		0	-0.979	-0.266	0.359	0.538	-1.243	-1.068
		0.628	-0.979	-0.266	0.359	0.538	-1.018	-0.901
		1.256	-0.979	-0.266	0.359	0.538	-0.792	-0.734
		1.884	-0.979	-0.266	0.359	0.538	-0.567	-0.567
		2.512	-0.979	-0.266	0.359	0.538	-0.342	-0.400
		3.140	-0.979	-0.266	0.359	0.538	-0.117	-0.233
		3.768	-0.979	-0.266	0.359	0.538	0.108	-0.065
		4.396	-0.979	-0.266	0.359	0.538	0.334	0.102
		5.024	-0.979	-0.266	0.359	0.538	0.559	0.269
		5.652	-0.979	-0.266	0.359	0.538	0.784	0.436
		6.280	-0.979	-0.266	0.359	0.538	1.009	0.603
466	28	L=6.280						
		0	-1.802	-0.786	0.268	-4.354	-0.793	-2.336
		0.628	-1.802	-0.786	0.268	-4.354	-0.625	-1.842
		1.256	-1.802	-0.786	0.268	-4.354	-0.456	-1.348
		1.884	-1.802	-0.786	0.268	-4.354	-0.288	-0.854
		2.512	-1.802	-0.786	0.268	-4.354	-0.119	-0.361
		3.140	-1.802	-0.786	0.268	-4.354	0.049	0.133
		3.768	-1.802	-0.786	0.268	-4.354	0.218	0.627
		4.396	-1.802	-0.786	0.268	-4.354	0.387	1.121
		5.024	-1.802	-0.786	0.268	-4.354	0.555	1.615
		5.652	-1.802	-0.786	0.268	-4.354	0.724	2.109
		6.280	-1.802	-0.786	0.268	-4.354	0.892	2.602
—	—	—	—	—	—	—	—	—
8	12	0	**-1492.441**	0.151	-37.053	-0.013	101.870	0.348
405	25	0	**224.318**	*	*	*	*	*
268	5	0	*	**-29.823**	*	*	*	*
371	3	0	*	**37.856**	*	*	*	*
404	26	0	-112.154	-0.106	**-261.263**	-0.569	230.123	-0.357
403	26	6.025	-113.303	-0.075	**264.913**	0.672	248.709	0.238
210	19	0	*	*	*	**-39.008**	*	*
207	19	0	*	*	*	**29.990**	*	*

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
403	26	0	-113.303	-0.075	69.512	0.672	**-758.746**	-0.215
195	19	12.080	75.809	0.009	210.228	-0.002	**349.649**	-0.055
269	5	3.500	-650.460	37.002	1.978	0.116	3.188	**-64.650**
371	3	0	-274.906	37.856	-1.268	-0.335	0.968	**70.259**

Verifica statica scuole elementare-media via Cecchi 16-18 TO (DM2008)

Analisi di: ING. RINALDIS GIUSEPPE

Materiali

	Nome	Tipo	E_x [N/mm^2]	E_y [N/mm^2]	ν	α_T [1/°C]	ρ [kg/m^3]	Materiale colore	Profilo colore
1	C20/25	Calcestruzzo	29000	29000	0.20	1E-5	2500	.....	

	Nome	P1	P2	P3	P4	P5	P6
1	C20/25	f_{ck}[N/mm^2] = 20	γ_c= 1.500	α= 0.85	ϕ_t= 2.00		

Forma

	Nome	Processo	Figura	h [mm]	b [mm]	tw [mm]	tf [mm]	Ax [mm^2]	Ay [mm^2]	Az [mm^2]
1	P35x35	Altro.	Rett.	350.0	350.0	0	0	122500.00	0	0
2	P30x60	Altro.	Rett.	600.0	300.0	0	0	180000.00	0	0
3	P30x30	Altro.	Rett.	300.0	300.0	0	0	90000.00	0	0
4	P30x40	Altro.	Rett.	400.0	300.0	0	0	120000.00	0	0
5	P30x45	Altro.	Rett.	450.0	300.0	0	0	135000.00	0	0
6	P30x35	Altro.	Rett.	350.0	300.0	0	0	105000.00	0	0
7	P30x50	Altro.	Rett.	500.0	300.0	0	0	150000.00	0	0
8	P30x55	Altro.	Rett.	550.0	300.0	0	0	165000.00	0	0
9	P30x65	Altro.	Rett.	650.0	300.0	0	0	195000.00	0	0
10	P30x70	Altro.	Rett.	700.0	300.0	0	0	210000.00	0	0
11	P30x75	Altro.	Rett.	750.0	300.0	0	0	225000.00	0	0
12	P30x80	Altro.	Rett.	800.0	300.0	0	0	240000.00	0	0
13	P25x35	Altro.	Rett.	350.0	250.0	0	0	87500.00	0	0
14	P25x70	Altro.	Rett.	700.0	250.0	0	0	175000.00	0	0
15	P25x45	Altro.	Rett.	450.0	250.0	0	0	112500.00	0	0
16	T25x50	Altro.	Rett.	500.0	250.0	0	0	125000.00	0	0
17	T50x25	Altro.	Rett.	250.0	500.0	0	0	125000.00	0	0
18	T70x25	Altro.	Rett.	250.0	700.0	0	0	175000.00	0	0
19	T30x90	Altro.	Rett.	900.0	300.0	0	0	270000.00	0	0
20	T60x27	Altro.	Rett.	270.0	600.0	0	0	162000.01	0	0
21	T70x27	Altro.	Rett.	270.0	700.0	0	0	189000.00	0	0
22	T45x27	Altro.	Rett.	270.0	450.0	0	0	121500.00	0	0
23	T30x68	Altro.	Rett.	680.0	300.0	0	0	204000.01	0	0
24	T58x25	Altro.	Rett.	250.0	580.0	0	0	145000.00	0	0
25	T30x78	Altro.	Rett.	780.0	300.0	0	0	234000.00	0	0
26	T30x118	Altro.	Rett.	1180.0	300.0	0	0	354000.00	0	0
27	T35x25	Altro.	Rett.	250.0	350.0	0	0	87500.00	0	0
28	T40x30	Altro.	Rett.	300.0	400.0	0	0	120000.01	0	0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]	yG [mm]	zG [mm]	Pr.p.
1	P35x35	2.08420139E9	1.25052083E9	1.25052083E9	0	0	350.0	350.0	175.0	175.0	5
2	P30x60	3.6E9	5.4E9	1.35E9	0	0	300.0	600.0	150.0	300.0	5
3	P30x30	1.125E9	675000000.0	675000000.0	0	0	300.0	300.0	150.0	150.0	5
4	P30x40	1.92E9	1.6E9	900000000.0	0	0	300.0	400.0	150.0	200.0	5
5	P30x45	2.33653846E9	2.278125E9	1.0125E9	0	0	300.0	450.0	150.0	225.0	5
6	P30x35	1.51323529E9	1.071875E9	787500000.0	0	0	300.0	350.0	150.0	175.0	5
7	P30x50	2.75735294E9	3.125E9	1.125E9	0	0	300.0	500.0	150.0	250.0	5
8	P30x55	3.17914013E9	4.159375E9	1.2375E9	0	0	300.0	550.0	150.0	275.0	5
9	P30x65	4.01890244E9	6.865625E9	1.4625E9	0	0	300.0	650.0	150.0	325.0	5
10	P30x70	4.43534483E9	8.575E9	1.575E9	0	0	300.0	700.0	150.0	350.0	5
11	P30x75	4.84913793E9	1.0546875E10	1.6875E9	0	0	300.0	750.0	150.0	375.0	5
12	P30x80	5.26027397E9	1.28E10	1.8E9	0	0	300.0	800.0	150.0	400.0	5
13	P25x35	1.0058887E9	893229170.0	455729170.0	0	0	250.0	350.0	125.0	175.0	5
14	P25x70	2.69450729E9	7.14583333E9	911458330.0	0	0	250.0	700.0	125.0	350.0	5
15	P25x45	1.49248231E9	1.8984375E9	585937500.0	0	0	250.0	450.0	125.0	225.0	5
16	T25x50	1.89977219E9	2.60416667E9	651041667.0	0	0	250.0	500.0	125.0	250.0	5
17	T50x25	1.89977219E9	651041667.0	2.60416667E9	0	0	500.0	250.0	250.0	125.0	5
18	T70x25	2.94851515E9	911458318.0	7.14583297E9	0	0	700.0	250.0	350.0	125.0	5
19	T30x90	6.64768339E9	1.82249993E10	2.02500019E9	0	0	300.0	900.0	150.0	450.0	5
20	T60x27	2.98523852E9	984150156.0	4.86000077E9	0	0	600.0	270.0	300.0	135.0	5
21	T70x27	3.64565621E9	1.14817512E9	7.71749991E9	0	0	700.0	270.0	350.0	135.0	5
22	T45x27	1.97964097E9	738112568.0	2.05031242E9	0	0	450.0	270.0	225.0	135.0	5
23	T30x68	4.67152195E9	7.86080056E9	1.5300002E9	0	0	300.0	680.0	150.0	340.0	5
24	T58x25	2.32306554E9	755208312.0	4.06483298E9	0	0	580.0	250.0	290.0	125.0	5
25	T30x78	5.57654072E9	1.18637992E10	1.75500014E9	0	0	300.0	780.0	150.0	390.0	5
26	T30x118	9.09632392E9	4.10757962E10	2.6550002E9	0	0	300.0	1180.0	150.0	590.0	5

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]	yG [mm]	zG [mm]	Pr.p.
27	T35x25	1.10071257E9	455729159.0	893229121.0	0	0	350.0	250.0	175.0	125.0	5
28	T40x30	2.10099631E9	900000121.0	1.60000014E9	0	0	400.0	300.0	200.0	150.0	5

Nodi

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
1	0.050	25.160	0	f	f	f	f	f	f
2	3.955	25.160	0	f	f	f	f	f	f
3	7.905	25.160	0	f	f	f	f	f	f
4	31.585	25.160	0	f	f	f	f	f	f
5	27.655	25.160	0	f	f	f	f	f	f
6	23.705	25.160	0	f	f	f	f	f	f
7	19.755	24.985	0	f	f	f	f	f	f
8	15.805	24.885	0	f	f	f	f	f	f
9	11.855	24.985	0	f	f	f	f	f	f
10	7.905	18.860	0	f	f	f	f	f	f
11	11.855	18.860	0	f	f	f	f	f	f
12	15.805	18.860	0	f	f	f	f	f	f
13	19.755	18.860	0	f	f	f	f	f	f
14	23.705	18.860	0	f	f	f	f	f	f
15	27.647	18.852	0	f	f	f	f	f	f
16	31.585	18.860	0	f	f	f	f	f	f
17	0.025	12.680	0	f	f	f	f	f	f
18	3.955	12.580	0	f	f	f	f	f	f
19	7.905	12.580	0	f	f	f	f	f	f
20	11.855	12.755	0	f	f	f	f	f	f
21	15.805	12.805	0	f	f	f	f	f	f
22	19.755	12.755	0	f	f	f	f	f	f
23	23.705	12.580	0	f	f	f	f	f	f
24	27.655	12.580	0	f	f	f	f	f	f
25	31.585	12.680	0	f	f	f	f	f	f
26	31.585	6.200	0	f	f	f	f	f	f
27	27.655	6.300	0	f	f	f	f	f	f
28	23.705	6.300	0	f	f	f	f	f	f
29	19.755	6.300	0	f	f	f	f	f	f
30	15.805	6.300	0	f	f	f	f	f	f
31	11.855	6.300	0	f	f	f	f	f	f
32	7.905	6.300	0	f	f	f	f	f	f
33	3.955	6.300	0	f	f	f	f	f	f
34	0.025	6.200	0	f	f	f	f	f	f
35	0.025	0	0	f	f	f	f	f	f
36	3.955	0	0	f	f	f	f	f	f
37	7.905	0	0	f	f	f	f	f	f
38	11.855	0	0	f	f	f	f	f	f
39	15.805	0	0	f	f	f	f	f	f
40	19.755	0	0	f	f	f	f	f	f
41	23.705	0	0	f	f	f	f	f	f
42	27.655	0	0	f	f	f	f	f	f
43	31.585	0	0	f	f	f	f	f	f
44	23.705	22.010	0	f	f	f	f	f	f
45	7.905	22.010	0	f	f	f	f	f	f
46	7.905	15.720	0	f	f	f	f	f	f
47	23.705	15.720	0	f	f	f	f	f	f
48	3.955	18.860	0	f	f	f	f	f	f
49	0	18.860	0	f	f	f	f	f	f
50	0.050	25.160	-4.000	f	f	f	f	f	f
51	3.955	25.160	-4.000	f	f	f	f	f	f
52	7.905	25.160	-4.000	f	f	f	f	f	f
53	31.585	25.160	-4.000	f	f	f	f	f	f
54	27.655	25.160	-4.000	f	f	f	f	f	f
55	23.705	25.160	-4.000	f	f	f	f	f	f
56	19.755	24.985	-4.000	f	f	f	f	f	f
57	15.805	24.885	-4.000	f	f	f	f	f	f
58	11.855	24.985	-4.000	f	f	f	f	f	f
59	7.905	18.860	-4.000	f	f	f	f	f	f
60	11.855	18.860	-4.000	f	f	f	f	f	f
61	15.805	18.860	-4.000	f	f	f	f	f	f
62	19.755	18.860	-4.000	f	f	f	f	f	f
63	23.705	18.860	-4.000	f	f	f	f	f	f
64	27.647	18.852	-4.000	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
65	31.585	18.860	-4.000	f	f	f	f	f	f
66	0.025	12.680	-4.000	f	f	f	f	f	f
67	3.955	12.580	-4.000	f	f	f	f	f	f
68	7.905	12.580	-4.000	f	f	f	f	f	f
69	11.855	12.755	-4.000	f	f	f	f	f	f
70	15.805	12.805	-4.000	f	f	f	f	f	f
71	19.755	12.755	-4.000	f	f	f	f	f	f
72	23.705	12.580	-4.000	f	f	f	f	f	f
73	27.655	12.580	-4.000	f	f	f	f	f	f
74	31.585	12.680	-4.000	f	f	f	f	f	f
75	31.585	6.200	-4.000	f	f	f	f	f	f
76	27.655	6.300	-4.000	f	f	f	f	f	f
77	23.705	6.300	-4.000	f	f	f	f	f	f
78	19.755	6.300	-4.000	f	f	f	f	f	f
79	15.805	6.300	-4.000	f	f	f	f	f	f
80	11.855	6.300	-4.000	f	f	f	f	f	f
81	7.905	6.300	-4.000	f	f	f	f	f	f
82	3.955	6.300	-4.000	f	f	f	f	f	f
83	0.025	6.200	-4.000	f	f	f	f	f	f
84	0.025	0	-4.000	f	f	f	f	f	f
85	3.955	0	-4.000	f	f	f	f	f	f
86	7.905	0	-4.000	f	f	f	f	f	f
87	11.855	0	-4.000	f	f	f	f	f	f
88	15.805	0	-4.000	f	f	f	f	f	f
89	19.755	0	-4.000	f	f	f	f	f	f
90	23.705	0	-4.000	f	f	f	f	f	f
91	27.655	0	-4.000	f	f	f	f	f	f
92	31.585	0	-4.000	f	f	f	f	f	f
93	23.705	22.010	-4.000	f	f	f	f	f	f
94	7.905	22.010	-4.000	f	f	f	f	f	f
95	7.905	15.720	-4.000	f	f	f	f	f	f
96	23.705	15.720	-4.000	f	f	f	f	f	f
97	3.955	18.860	-4.000	f	f	f	f	f	f
98	0	18.860	-4.000	f	f	f	f	f	f
99	0.050	25.160	4.000	f	f	f	f	f	f
100	3.955	25.160	4.000	f	f	f	f	f	f
101	7.905	25.160	4.000	f	f	f	f	f	f
102	31.585	25.160	4.000	f	f	f	f	f	f
103	27.655	25.160	4.000	f	f	f	f	f	f
104	23.705	25.160	4.000	f	f	f	f	f	f
105	19.755	24.985	4.000	f	f	f	f	f	f
106	15.805	24.885	4.000	f	f	f	f	f	f
107	11.855	24.985	4.000	f	f	f	f	f	f
108	7.905	18.860	4.000	f	f	f	f	f	f
109	23.705	18.860	4.000	f	f	f	f	f	f
110	27.647	18.852	4.000	f	f	f	f	f	f
111	31.585	18.860	4.000	f	f	f	f	f	f
112	0.025	12.680	4.000	f	f	f	f	f	f
113	3.955	12.580	4.000	f	f	f	f	f	f
114	7.905	12.580	4.000	f	f	f	f	f	f
115	11.855	12.755	4.000	f	f	f	f	f	f
116	15.805	12.805	4.000	f	f	f	f	f	f
117	19.755	12.755	4.000	f	f	f	f	f	f
118	23.705	12.580	4.000	f	f	f	f	f	f
119	27.655	12.580	4.000	f	f	f	f	f	f
120	31.585	12.680	4.000	f	f	f	f	f	f
121	31.585	6.200	4.000	f	f	f	f	f	f
122	27.655	6.300	4.000	f	f	f	f	f	f
123	23.705	6.300	4.000	f	f	f	f	f	f
124	19.755	6.300	4.000	f	f	f	f	f	f
125	15.805	6.300	4.000	f	f	f	f	f	f
126	11.855	6.300	4.000	f	f	f	f	f	f
127	7.905	6.300	4.000	f	f	f	f	f	f
128	3.955	6.300	4.000	f	f	f	f	f	f
129	0.025	6.200	4.000	f	f	f	f	f	f
130	0.025	0	4.000	f	f	f	f	f	f
131	3.955	0	4.000	f	f	f	f	f	f
132	7.905	0	4.000	f	f	f	f	f	f
133	11.855	0	4.000	f	f	f	f	f	f
134	15.805	0	4.000	f	f	f	f	f	f
135	19.755	0	4.000	f	f	f	f	f	f
136	23.705	0	4.000	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
137	27.655	0	4.000	f	f	f	f	f	f
138	31.585	0	4.000	f	f	f	f	f	f
139	23.705	22.010	4.000	f	f	f	f	f	f
140	7.905	22.010	4.000	f	f	f	f	f	f
141	7.905	15.720	4.000	f	f	f	f	f	f
142	23.705	15.720	4.000	f	f	f	f	f	f
143	0	18.860	4.000	f	f	f	f	f	f
144	0.050	25.160	7.500	f	f	f	f	f	f
145	3.955	25.160	7.500	f	f	f	f	f	f
146	7.905	25.160	7.500	f	f	f	f	f	f
147	11.855	24.985	7.500	f	f	f	f	f	f
148	15.805	24.885	7.500	f	f	f	f	f	f
149	19.755	24.985	7.500	f	f	f	f	f	f
150	23.705	25.160	7.500	f	f	f	f	f	f
151	27.655	25.160	7.500	f	f	f	f	f	f
152	31.585	25.160	7.500	f	f	f	f	f	f
153	7.905	18.860	7.500	f	f	f	f	f	f
154	0	18.860	7.500	f	f	f	f	f	f
155	23.705	18.860	7.500	f	f	f	f	f	f
156	27.647	18.852	7.500	f	f	f	f	f	f
157	31.585	18.860	7.500	f	f	f	f	f	f
158	0.025	12.680	7.500	f	f	f	f	f	f
159	3.955	12.580	7.500	f	f	f	f	f	f
160	7.905	12.580	7.500	f	f	f	f	f	f
161	11.855	12.755	7.500	f	f	f	f	f	f
162	15.805	12.805	7.500	f	f	f	f	f	f
163	19.755	12.755	7.500	f	f	f	f	f	f
164	23.705	12.580	7.500	f	f	f	f	f	f
165	27.655	12.580	7.500	f	f	f	f	f	f
166	31.585	12.680	7.500	f	f	f	f	f	f
167	3.955	6.300	7.500	f	f	f	f	f	f
168	0.025	6.200	7.500	f	f	f	f	f	f
169	7.905	6.300	7.500	f	f	f	f	f	f
170	11.855	6.300	7.500	f	f	f	f	f	f
171	15.805	6.300	7.500	f	f	f	f	f	f
172	19.755	6.300	7.500	f	f	f	f	f	f
173	23.705	6.300	7.500	f	f	f	f	f	f
174	27.655	6.300	7.500	f	f	f	f	f	f
175	31.585	6.200	7.500	f	f	f	f	f	f
176	0.025	0	7.500	f	f	f	f	f	f
177	3.955	0	7.500	f	f	f	f	f	f
178	7.905	0	7.500	f	f	f	f	f	f
179	11.855	0	7.500	f	f	f	f	f	f
180	15.805	0	7.500	f	f	f	f	f	f
181	19.755	0	7.500	f	f	f	f	f	f
182	23.705	0	7.500	f	f	f	f	f	f
183	27.655	0	7.500	f	f	f	f	f	f
184	31.585	0	7.500	f	f	f	f	f	f
185	7.905	15.720	7.500	f	f	f	f	f	f
186	7.905	22.010	7.500	f	f	f	f	f	f
187	23.705	15.720	7.500	f	f	f	f	f	f
188	23.705	22.010	7.500	f	f	f	f	f	f
189	0.050	25.160	11.000	f	f	f	f	f	f
190	3.955	25.160	11.000	f	f	f	f	f	f
191	7.905	25.160	11.000	f	f	f	f	f	f
192	11.855	24.985	11.000	f	f	f	f	f	f
193	15.805	24.885	11.000	f	f	f	f	f	f
194	19.755	24.985	11.000	f	f	f	f	f	f
195	23.705	25.160	11.000	f	f	f	f	f	f
196	27.655	25.160	11.000	f	f	f	f	f	f
197	31.585	25.160	11.000	f	f	f	f	f	f
198	7.905	18.860	11.000	f	f	f	f	f	f
199	0	18.860	11.000	f	f	f	f	f	f
200	23.705	18.860	11.000	f	f	f	f	f	f
201	27.647	18.852	11.000	f	f	f	f	f	f
202	31.585	18.860	11.000	f	f	f	f	f	f
203	0.025	12.680	11.000	f	f	f	f	f	f
204	3.955	12.580	11.000	f	f	f	f	f	f
205	7.905	12.580	11.000	f	f	f	f	f	f
206	11.855	12.755	11.000	f	f	f	f	f	f
207	15.805	12.805	11.000	f	f	f	f	f	f
208	19.755	12.755	11.000	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
209	23.705	12.580	11.000	f	f	f	f	f	f
210	27.655	12.580	11.000	f	f	f	f	f	f
211	31.585	12.680	11.000	f	f	f	f	f	f
212	3.955	6.300	11.000	f	f	f	f	f	f
213	0.025	6.200	11.000	f	f	f	f	f	f
214	7.905	6.300	11.000	f	f	f	f	f	f
215	11.855	6.300	11.000	f	f	f	f	f	f
216	15.805	6.300	11.000	f	f	f	f	f	f
217	19.755	6.300	11.000	f	f	f	f	f	f
218	23.705	6.300	11.000	f	f	f	f	f	f
219	27.655	6.300	11.000	f	f	f	f	f	f
220	31.585	6.200	11.000	f	f	f	f	f	f
221	0.025	0	11.000	f	f	f	f	f	f
222	3.955	0	11.000	f	f	f	f	f	f
223	7.905	0	11.000	f	f	f	f	f	f
224	11.855	0	11.000	f	f	f	f	f	f
225	15.805	0	11.000	f	f	f	f	f	f
226	19.755	0	11.000	f	f	f	f	f	f
227	23.705	0	11.000	f	f	f	f	f	f
228	27.655	0	11.000	f	f	f	f	f	f
229	31.585	0	11.000	f	f	f	f	f	f
230	7.905	15.720	11.000	f	f	f	f	f	f
231	7.905	22.010	11.000	f	f	f	f	f	f
232	23.705	15.720	11.000	f	f	f	f	f	f
233	23.705	22.010	11.000	f	f	f	f	f	f
234	11.855	18.860	11.000	f	f	f	f	f	f
235	15.805	18.860	11.000	f	f	f	f	f	f
236	19.755	18.860	11.000	f	f	f	f	f	f
237	7.905	18.860	12.000	f	f	f	f	f	f
238	0	18.860	12.000	f	f	f	f	f	f
239	23.705	18.860	12.000	f	f	f	f	f	f
240	27.647	18.852	13.000	f	f	f	f	f	f
241	31.585	18.860	12.000	f	f	f	f	f	f
242	0.025	12.680	12.000	f	f	f	f	f	f
243	3.955	12.580	13.000	f	f	f	f	f	f
244	7.905	12.580	12.000	f	f	f	f	f	f
245	23.705	12.580	12.000	f	f	f	f	f	f
246	27.655	12.580	13.000	f	f	f	f	f	f
247	31.585	12.680	12.000	f	f	f	f	f	f
248	3.955	6.300	13.000	f	f	f	f	f	f
249	0.025	6.200	12.000	f	f	f	f	f	f
250	7.905	6.300	12.000	f	f	f	f	f	f
251	11.855	6.300	13.000	f	f	f	f	f	f
252	15.805	6.300	12.000	f	f	f	f	f	f
253	19.755	6.300	13.000	f	f	f	f	f	f
254	23.705	6.300	12.000	f	f	f	f	f	f
255	27.655	6.300	13.000	f	f	f	f	f	f
256	31.585	6.200	12.000	f	f	f	f	f	f
257	11.855	18.860	13.000	f	f	f	f	f	f
258	15.805	18.860	12.000	f	f	f	f	f	f
259	19.755	18.860	13.000	f	f	f	f	f	f
260	3.953	18.860	11.000	f	f	f	f	f	f
261	3.953	18.860	13.000	f	f	f	f	f	f

Ipotesi di carichi

	Nome	Gruppo	Tipo Gruppo
1	Proprio	PERM1_NTC	Permanente
2	Gk	PERM1_NTC	Permanente
3	Qk	VAR1_NTC	accidentale

Gruppi di incarichi (Italiane)

	Gruppo	Tipo	γ_U	γ_L	γ	Ψ_0	Ψ_1	Ψ_2	Ecc./Sismico Simult.
1	PERM1_NTC	permanente	1.300	1.000					
2	VAR1_NTC	accidentale			1.500	0.700	0.700	0.600	0

Combinazioni di Carichi

	Proprio	Gk	Qk
1	1.00	1.00	1.00
2	1.00	0	0
3	0	1.00	1.00

Gk: Caricamento Distribuito su Aste e Nervature

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
95	Asta G In.	3.905	a	0	0	0	-23.39
				1.000	0	0	-23.39
96	Asta G In.	3.950	a	0	0	0	-23.39
				1.000	0	0	-23.39
97	Asta G In.	3.954	a	0	0	0	-23.39
				1.000	0	0	-23.39
98	Asta G In.	3.951	a	0	0	0	-23.39
				1.000	0	0	-23.39
99	Asta G In.	3.951	a	0	0	0	-23.39
				1.000	0	0	-23.39
100	Asta G In.	3.954	a	0	0	0	-23.39
				1.000	0	0	-23.39
101	Asta G In.	3.950	a	0	0	0	-23.39
				1.000	0	0	-23.39
102	Asta G In.	3.930	a	0	0	0	-23.39
				1.000	0	0	-23.39
103	Asta G In.	3.955	a	0	0	0	-31.32
				1.000	0	0	-31.32
104	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
105	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
106	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
107	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
108	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
109	Asta G In.	3.942	a	0	0	0	-31.32
				1.000	0	0	-31.32
110	Asta G In.	3.938	a	0	0	0	-31.32
				1.000	0	0	-31.32
111	Asta G In.	3.931	a	0	0	0	-31.32
				1.000	0	0	-31.32
112	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
113	Asta G In.	3.954	a	0	0	0	-31.32
				1.000	0	0	-31.32
114	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
115	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
116	Asta G In.	3.954	a	0	0	0	-31.32
				1.000	0	0	-31.32
117	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
118	Asta G In.	3.931	a	0	0	0	-31.32
				1.000	0	0	-31.32
119	Asta G In.	3.931	a	0	0	0	-31.32
				1.000	0	0	-31.32
120	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
121	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
122	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
123	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
124	Asta G In.	3.950	a	0	0	0	-31.32
				1.000	0	0	-31.32
125	Asta G In.	3.950	a	0	0	0	-31.32

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-31.32
126 Asta G In.	3.931	a	0	0	0	-31.32
			1.000	0	0	-31.32
127 Asta G In.	3.930	a	0	0	0	-23.39
			1.000	0	0	-23.39
128 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
129 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
130 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
131 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
132 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
133 Asta G In.	3.950	a	0	0	0	-23.39
			1.000	0	0	-23.39
134 Asta G In.	3.930	a	0	0	0	-23.39
			1.000	0	0	-23.39
135 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
136 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
137 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
138 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
147 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
148 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
149 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
150 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
151 Asta G In.	3.905	a	0	0	0	-32.64
			1.000	0	0	-32.64
152 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
153 Asta G In.	3.954	a	0	0	0	-32.64
			1.000	0	0	-32.64
154 Asta G In.	3.951	a	0	0	0	-32.64
			1.000	0	0	-32.64
155 Asta G In.	3.951	a	0	0	0	-32.64
			1.000	0	0	-32.64
156 Asta G In.	3.954	a	0	0	0	-32.64
			1.000	0	0	-32.64
157 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
158 Asta G In.	3.930	a	0	0	0	-32.64
			1.000	0	0	-32.64
159 Asta G In.	7.905	a	0	0	0	-32.71
			1.000	0	0	-32.71
160 Asta G In.	3.942	a	0	0	0	-32.71
			1.000	0	0	-32.71
161 Asta G In.	3.938	a	0	0	0	-32.71
			1.000	0	0	-32.71
162 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
163 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
164 Asta G In.	3.954	a	0	0	0	-16.76
			1.000	0	0	-16.76
165 Asta G In.	3.950	a	0	0	0	-16.76
			1.000	0	0	-16.76
166 Asta G In.	3.950	a	0	0	0	-16.76
			1.000	0	0	-16.76
167 Asta G In.	3.954	a	0	0	0	-16.76
			1.000	0	0	-16.76
168 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
169 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
170 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
171 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
172 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
173 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
174 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
175 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
176 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
177 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
178 Asta G In.	3.930	a	0	0	0	-32.64
			1.000	0	0	-32.64
179 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
180 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
181 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
182 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
183 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
184 Asta G In.	3.950	a	0	0	0	-32.64
			1.000	0	0	-32.64
185 Asta G In.	3.930	a	0	0	0	-32.64
			1.000	0	0	-32.64
186 Asta G In.	3.140	a	0	0	0	-10.90
			1.000	0	0	-10.90
187 Asta G In.	3.140	a	0	0	0	-10.90
			1.000	0	0	-10.90
188 Asta G In.	3.150	a	0	0	0	-10.90
			1.000	0	0	-10.90
189 Asta G In.	3.150	a	0	0	0	-10.90
			1.000	0	0	-10.90
190 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
191 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
192 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
193 Asta G In.	6.300	a	0	0	0	-8.00
			1.000	0	0	-8.00
194 Asta G In.	12.230	a	0	0	0	-19.37
			1.000	0	0	-19.37
195 Asta G In.	12.080	a	0	0	0	-19.37
			1.000	0	0	-19.37
196 Asta G In.	12.230	a	0	0	0	-19.37
			1.000	0	0	-19.37
197 Asta G In.	3.140	a	0	0	0	-10.90
			1.000	0	0	-10.90
198 Asta G In.	3.140	a	0	0	0	-10.90
			1.000	0	0	-10.90
199 Asta G In.	3.150	a	0	0	0	-10.90
			1.000	0	0	-10.90
200 Asta G In.	3.150	a	0	0	0	-10.90
			1.000	0	0	-10.90
201 Asta G In.	6.200	a	0	0	0	-8.00
			1.000	0	0	-8.00
202 Asta G In.	6.480	a	0	0	0	-8.00
			1.000	0	0	-8.00
203 Asta G In.	6.180	a	0	0	0	-8.00
			1.000	0	0	-8.00
204 Asta G In.	6.300	a	0	0	0	-8.00

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-8.00
205 Asta G In.	3.905	a	0	0	0	-24.76
			1.000	0	0	-24.76
206 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
207 Asta G In.	3.954	a	0	0	0	-24.76
			1.000	0	0	-24.76
208 Asta G In.	3.951	a	0	0	0	-24.76
			1.000	0	0	-24.76
209 Asta G In.	3.951	a	0	0	0	-24.76
			1.000	0	0	-24.76
210 Asta G In.	3.954	a	0	0	0	-24.76
			1.000	0	0	-24.76
211 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
212 Asta G In.	3.930	a	0	0	0	-24.76
			1.000	0	0	-24.76
213 Asta G In.	7.905	a	0	0	0	-32.71
			1.000	0	0	-32.71
214 Asta G In.	3.942	a	0	0	0	-32.71
			1.000	0	0	-32.71
215 Asta G In.	3.938	a	0	0	0	-32.71
			1.000	0	0	-32.71
216 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
217 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
218 Asta G In.	3.954	a	0	0	0	-16.76
			1.000	0	0	-16.76
219 Asta G In.	3.950	a	0	0	0	-16.76
			1.000	0	0	-16.76
220 Asta G In.	3.950	a	0	0	0	-16.76
			1.000	0	0	-16.76
221 Asta G In.	3.954	a	0	0	0	-16.76
			1.000	0	0	-16.76
222 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
223 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
224 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
225 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
226 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
227 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
228 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
229 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
230 Asta G In.	3.950	a	0	0	0	-33.79
			1.000	0	0	-33.79
231 Asta G In.	3.931	a	0	0	0	-33.79
			1.000	0	0	-33.79
232 Asta G In.	3.930	a	0	0	0	-24.76
			1.000	0	0	-24.76
233 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
234 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
235 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
236 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
237 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
238 Asta G In.	3.950	a	0	0	0	-24.76
			1.000	0	0	-24.76
239 Asta G In.	3.930	a	0	0	0	-24.76
			1.000	0	0	-24.76

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
240	Asta G In.	3.140	a	0	0	0	-10.90
				1.000	0	0	-10.90
241	Asta G In.	3.140	a	0	0	0	-10.90
				1.000	0	0	-10.90
242	Asta G In.	3.150	a	0	0	0	-10.90
				1.000	0	0	-10.90
243	Asta G In.	3.150	a	0	0	0	-10.90
				1.000	0	0	-10.90
244	Asta G In.	6.200	a	0	0	0	-8.00
				1.000	0	0	-8.00
245	Asta G In.	6.480	a	0	0	0	-8.00
				1.000	0	0	-8.00
246	Asta G In.	6.180	a	0	0	0	-8.00
				1.000	0	0	-8.00
247	Asta G In.	6.300	a	0	0	0	-8.00
				1.000	0	0	-8.00
248	Asta G In.	12.230	a	0	0	0	-19.37
				1.000	0	0	-19.37
249	Asta G In.	12.080	a	0	0	0	-19.37
				1.000	0	0	-19.37
250	Asta G In.	12.230	a	0	0	0	-19.37
				1.000	0	0	-19.37
251	Asta G In.	3.140	a	0	0	0	-10.90
				1.000	0	0	-10.90
252	Asta G In.	3.140	a	0	0	0	-10.90
				1.000	0	0	-10.90
253	Asta G In.	3.150	a	0	0	0	-10.90
				1.000	0	0	-10.90
254	Asta G In.	3.150	a	0	0	0	-10.90
				1.000	0	0	-10.90
255	Asta G In.	6.200	a	0	0	0	-8.00
				1.000	0	0	-8.00
256	Asta G In.	6.480	a	0	0	0	-8.00
				1.000	0	0	-8.00
257	Asta G In.	6.180	a	0	0	0	-8.00
				1.000	0	0	-8.00
258	Asta G In.	6.300	a	0	0	0	-8.00
				1.000	0	0	-8.00
304	Asta G In.	3.905	a	0	0	0	-29.00
				1.000	0	0	-29.00
305	Asta G In.	3.950	a	0	0	0	-29.00
				1.000	0	0	-29.00
306	Asta G In.	3.954	a	0	0	0	-29.00
				1.000	0	0	-29.00
307	Asta G In.	3.951	a	0	0	0	-29.00
				1.000	0	0	-29.00
308	Asta G In.	3.951	a	0	0	0	-29.00
				1.000	0	0	-29.00
309	Asta G In.	3.954	a	0	0	0	-29.00
				1.000	0	0	-29.00
310	Asta G In.	3.950	a	0	0	0	-29.00
				1.000	0	0	-29.00
311	Asta G In.	3.930	a	0	0	0	-29.00
				1.000	0	0	-29.00
312	Asta G In.	3.942	a	0	0	0	-31.15
				1.000	0	0	-31.15
313	Asta G In.	3.938	a	0	0	0	-31.15
				1.000	0	0	-31.15
314	Asta G In.	3.931	a	0	0	0	-32.35
				1.000	0	0	-32.35
315	Asta G In.	3.950	a	0	0	0	-32.35
				1.000	0	0	-32.35
316	Asta G In.	3.954	a	0	0	0	-16.03
				1.000	0	0	-16.03
317	Asta G In.	3.950	a	0	0	0	-16.03
				1.000	0	0	-16.03
318	Asta G In.	3.950	a	0	0	0	-16.03
				1.000	0	0	-16.03
319	Asta G In.	3.954	a	0	0	0	-16.03
				1.000	0	0	-16.03
320	Asta G In.	3.950	a	0	0	0	-32.35

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-32.35
321 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
322 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
323 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
324 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
325 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
326 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
327 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
328 Asta G In.	3.950	a	0	0	0	-32.35
			1.000	0	0	-32.35
329 Asta G In.	3.931	a	0	0	0	-32.35
			1.000	0	0	-32.35
330 Asta G In.	3.930	a	0	0	0	-29.00
			1.000	0	0	-29.00
331 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
332 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
333 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
334 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
335 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
336 Asta G In.	3.950	a	0	0	0	-29.00
			1.000	0	0	-29.00
337 Asta G In.	3.930	a	0	0	0	-29.00
			1.000	0	0	-29.00
338 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
339 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
340 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
341 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
346 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
347 Asta G In.	3.140	a	0	0	0	-10.30
			1.000	0	0	-10.30
348 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
349 Asta G In.	3.150	a	0	0	0	-10.30
			1.000	0	0	-10.30
400 Asta G In.	6.125	a	0	0	0	-18.50
			1.000	0	0	-18.50
401 Asta G In.	6.105	a	0	0	0	-18.50
			1.000	0	0	-18.50
403 Asta G In.	6.025	a	0	0	0	-18.50
			1.000	0	0	-18.50
404 Asta G In.	6.055	a	0	0	0	-18.50
			1.000	0	0	-18.50
406 Asta G In.	6.125	a	0	0	0	-18.50
			1.000	0	0	-18.50
407 Asta G In.	6.105	a	0	0	0	-18.50
			1.000	0	0	-18.50
409 Asta G In.	4.067	a	0	0	0	-26.15
			1.000	0	0	-26.15
410 Asta G In.	4.063	a	0	0	0	-26.15
			1.000	0	0	-26.15
411 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
412 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
413 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
414 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
415 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
416 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
417 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
418 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
419 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
420 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
421 Asta G In.	4.075	a	0	0	0	-26.15
			1.000	0	0	-26.15
422 Asta G In.	4.056	a	0	0	0	-26.15
			1.000	0	0	-26.15
427 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
428 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
429 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
430 Asta G In.	4.075	a	0	0	0	-13.78
			1.000	0	0	-13.78
454 Asta G In.	3.953	a	0	0	0	-31.15
			1.000	0	0	-31.15
455 Asta G In.	3.953	a	0	0	0	-31.15
			1.000	0	0	-31.15
456 Asta G In.	4.077	a	0	0	0	-26.15
			1.000	0	0	-26.15
457 Asta G In.	4.077	a	0	0	0	-26.15
			1.000	0	0	-26.15

Qk: Caricamento Distribuito su Aste e Nervature

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
95 Asta G In.	3.905	a	0	0	0	-9.00
			1.000	0	0	-9.00
96 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
97 Asta G In.	3.954	a	0	0	0	-9.00
			1.000	0	0	-9.00
98 Asta G In.	3.951	a	0	0	0	-9.00
			1.000	0	0	-9.00
99 Asta G In.	3.951	a	0	0	0	-9.00
			1.000	0	0	-9.00
100 Asta G In.	3.954	a	0	0	0	-9.00
			1.000	0	0	-9.00
101 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
102 Asta G In.	3.930	a	0	0	0	-9.00
			1.000	0	0	-9.00
103 Asta G In.	3.955	a	0	0	0	-18.60
			1.000	0	0	-18.60
104 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
105 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
106 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
107 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
108 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
109 Asta G In.	3.942	a	0	0	0	-18.60

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-18.60
110 Asta G In.	3.938	a	0	0	0	-18.60
			1.000	0	0	-18.60
111 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
112 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
113 Asta G In.	3.954	a	0	0	0	-18.60
			1.000	0	0	-18.60
114 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
115 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
116 Asta G In.	3.954	a	0	0	0	-18.60
			1.000	0	0	-18.60
117 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
118 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
119 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
120 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
121 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
122 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
123 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
124 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
125 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
126 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
127 Asta G In.	3.930	a	0	0	0	-9.00
			1.000	0	0	-9.00
128 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
129 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
130 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
131 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
132 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
133 Asta G In.	3.950	a	0	0	0	-9.00
			1.000	0	0	-9.00
134 Asta G In.	3.930	a	0	0	0	-9.00
			1.000	0	0	-9.00
151 Asta G In.	3.905	a	0	0	0	-9.15
			1.000	0	0	-9.15
152 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
153 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
154 Asta G In.	3.951	a	0	0	0	-9.15
			1.000	0	0	-9.15
155 Asta G In.	3.951	a	0	0	0	-9.15
			1.000	0	0	-9.15
156 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
157 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
158 Asta G In.	3.930	a	0	0	0	-9.15
			1.000	0	0	-9.15
159 Asta G In.	7.905	a	0	0	0	-17.40
			1.000	0	0	-17.40
160 Asta G In.	3.942	a	0	0	0	-17.40
			1.000	0	0	-17.40

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
161	Asta G In.	3.938	a	0	0	0	-17.40
				1.000	0	0	-17.40
162	Asta G In.	3.931	a	0	0	0	-18.60
				1.000	0	0	-18.60
163	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
164	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
165	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
166	Asta G In.	3.950	a	0	0	0	-10.68
				1.000	0	0	-10.68
167	Asta G In.	3.954	a	0	0	0	-10.68
				1.000	0	0	-10.68
168	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
169	Asta G In.	3.931	a	0	0	0	-18.60
				1.000	0	0	-18.60
170	Asta G In.	3.931	a	0	0	0	-18.60
				1.000	0	0	-18.60
171	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
172	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
173	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
174	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
175	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
176	Asta G In.	3.950	a	0	0	0	-18.60
				1.000	0	0	-18.60
177	Asta G In.	3.931	a	0	0	0	-18.60
				1.000	0	0	-18.60
178	Asta G In.	3.930	a	0	0	0	-9.15
				1.000	0	0	-9.15
179	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
180	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
181	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
182	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
183	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
184	Asta G In.	3.950	a	0	0	0	-9.15
				1.000	0	0	-9.15
185	Asta G In.	3.930	a	0	0	0	-9.15
				1.000	0	0	-9.15
186	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
187	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
188	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
189	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
194	Asta G In.	12.230	a	0	0	0	-10.50
				1.000	0	0	-10.50
195	Asta G In.	12.080	a	0	0	0	-10.50
				1.000	0	0	-10.50
196	Asta G In.	12.230	a	0	0	0	-10.50
				1.000	0	0	-10.50
197	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
198	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
199	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
200	Asta G In.	3.150	a	0	0	0	-6.60

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-6.60
205 Asta G In.	3.905	a	0	0	0	-9.15
			1.000	0	0	-9.15
206 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
207 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
208 Asta G In.	3.951	a	0	0	0	-9.15
			1.000	0	0	-9.15
209 Asta G In.	3.951	a	0	0	0	-9.15
			1.000	0	0	-9.15
210 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
211 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
212 Asta G In.	3.930	a	0	0	0	-9.15
			1.000	0	0	-9.15
213 Asta G In.	7.905	a	0	0	0	-17.40
			1.000	0	0	-17.40
214 Asta G In.	3.942	a	0	0	0	-17.40
			1.000	0	0	-17.40
215 Asta G In.	3.938	a	0	0	0	-17.40
			1.000	0	0	-17.40
216 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
217 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
218 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
219 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
220 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
221 Asta G In.	3.954	a	0	0	0	-9.15
			1.000	0	0	-9.15
222 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
223 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
224 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
225 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
226 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
227 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
228 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
229 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
230 Asta G In.	3.950	a	0	0	0	-18.60
			1.000	0	0	-18.60
231 Asta G In.	3.931	a	0	0	0	-18.60
			1.000	0	0	-18.60
232 Asta G In.	3.930	a	0	0	0	-9.15
			1.000	0	0	-9.15
233 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
234 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
235 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
236 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
237 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
238 Asta G In.	3.950	a	0	0	0	-9.15
			1.000	0	0	-9.15
239 Asta G In.	3.930	a	0	0	0	-9.15
			1.000	0	0	-9.15

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
240	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
241	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
242	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
243	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
248	Asta G In.	12.230	a	0	0	0	-10.50
				1.000	0	0	-10.50
249	Asta G In.	12.080	a	0	0	0	-10.50
				1.000	0	0	-10.50
250	Asta G In.	12.230	a	0	0	0	-10.50
				1.000	0	0	-10.50
251	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
252	Asta G In.	3.140	a	0	0	0	-6.60
				1.000	0	0	-6.60
253	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
254	Asta G In.	3.150	a	0	0	0	-6.60
				1.000	0	0	-6.60
304	Asta G In.	3.905	a	0	0	0	-5.64
				1.000	0	0	-5.64
305	Asta G In.	3.950	a	0	0	0	-5.64
				1.000	0	0	-5.64
306	Asta G In.	3.954	a	0	0	0	-5.64
				1.000	0	0	-5.64
307	Asta G In.	3.951	a	0	0	0	-5.64
				1.000	0	0	-5.64
308	Asta G In.	3.951	a	0	0	0	-5.64
				1.000	0	0	-5.64
309	Asta G In.	3.954	a	0	0	0	-5.64
				1.000	0	0	-5.64
310	Asta G In.	3.950	a	0	0	0	-5.64
				1.000	0	0	-5.64
311	Asta G In.	3.930	a	0	0	0	-5.64
				1.000	0	0	-5.64
312	Asta G In.	3.942	a	0	0	0	-2.90
				1.000	0	0	-2.90
313	Asta G In.	3.938	a	0	0	0	-2.90
				1.000	0	0	-2.90
314	Asta G In.	3.931	a	0	0	0	-3.10
				1.000	0	0	-3.10
315	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
316	Asta G In.	3.954	a	0	0	0	-1.53
				1.000	0	0	-1.53
317	Asta G In.	3.950	a	0	0	0	-1.53
				1.000	0	0	-1.53
318	Asta G In.	3.950	a	0	0	0	-1.53
				1.000	0	0	-1.53
319	Asta G In.	3.954	a	0	0	0	-1.53
				1.000	0	0	-1.53
320	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
321	Asta G In.	3.931	a	0	0	0	-3.10
				1.000	0	0	-3.10
322	Asta G In.	3.931	a	0	0	0	-3.10
				1.000	0	0	-3.10
323	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
324	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
325	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
326	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
327	Asta G In.	3.950	a	0	0	0	-3.10
				1.000	0	0	-3.10
328	Asta G In.	3.950	a	0	0	0	-3.10

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-3.10
329 Asta G In.	3.931	a	0	0	0	-3.10
			1.000	0	0	-3.10
330 Asta G In.	3.930	a	0	0	0	-5.64
			1.000	0	0	-5.64
331 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
332 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
333 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
334 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
335 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
336 Asta G In.	3.950	a	0	0	0	-5.64
			1.000	0	0	-5.64
337 Asta G In.	3.930	a	0	0	0	-5.64
			1.000	0	0	-5.64
338 Asta G In.	3.140	a	0	0	0	-1.05
			1.000	0	0	-1.05
339 Asta G In.	3.140	a	0	0	0	-1.05
			1.000	0	0	-1.05
340 Asta G In.	3.150	a	0	0	0	-1.05
			1.000	0	0	-1.05
341 Asta G In.	3.150	a	0	0	0	-1.05
			1.000	0	0	-1.05
346 Asta G In.	3.140	a	0	0	0	-1.05
			1.000	0	0	-1.05
347 Asta G In.	3.140	a	0	0	0	-1.05
			1.000	0	0	-1.05
348 Asta G In.	3.150	a	0	0	0	-1.05
			1.000	0	0	-1.05
349 Asta G In.	3.150	a	0	0	0	-1.05
			1.000	0	0	-1.05
400 Asta G In.	6.125	a	0	0	0	-1.75
			1.000	0	0	-1.75
401 Asta G In.	6.105	a	0	0	0	-1.75
			1.000	0	0	-1.75
403 Asta G In.	6.025	a	0	0	0	-1.75
			1.000	0	0	-1.75
404 Asta G In.	6.055	a	0	0	0	-1.75
			1.000	0	0	-1.75
406 Asta G In.	6.125	a	0	0	0	-1.75
			1.000	0	0	-1.75
407 Asta G In.	6.105	a	0	0	0	-1.75
			1.000	0	0	-1.75
409 Asta G In.	4.067	a	0	0	0	-8.37
			1.000	0	0	-8.37
410 Asta G In.	4.063	a	0	0	0	-8.37
			1.000	0	0	-8.37
411 Asta G In.	4.056	a	0	0	0	-8.37
			1.000	0	0	-8.37
412 Asta G In.	4.075	a	0	0	0	-8.37
			1.000	0	0	-8.37
413 Asta G In.	4.075	a	0	0	0	-8.37
			1.000	0	0	-8.37
414 Asta G In.	4.056	a	0	0	0	-8.37
			1.000	0	0	-8.37
415 Asta G In.	4.056	a	0	0	0	-8.37
			1.000	0	0	-8.37
416 Asta G In.	4.075	a	0	0	0	-8.37
			1.000	0	0	-8.37
417 Asta G In.	4.075	a	0	0	0	-4.66
			1.000	0	0	-4.66
418 Asta G In.	4.075	a	0	0	0	-4.66
			1.000	0	0	-4.66
419 Asta G In.	4.075	a	0	0	0	-4.66
			1.000	0	0	-4.66
420 Asta G In.	4.075	a	0	0	0	-4.66
			1.000	0	0	-4.66

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
421	Asta G In.	4.075	a	0	0	0	-8.37
				1.000	0	0	-8.37
422	Asta G In.	4.056	a	0	0	0	-8.37
				1.000	0	0	-8.37
427	Asta G In.	4.075	a	0	0	0	-4.66
				1.000	0	0	-4.66
428	Asta G In.	4.075	a	0	0	0	-4.66
				1.000	0	0	-4.66
429	Asta G In.	4.075	a	0	0	0	-4.66
				1.000	0	0	-4.66
430	Asta G In.	4.075	a	0	0	0	-4.66
				1.000	0	0	-4.66
454	Asta G In.	3.953	a	0	0	0	-2.90
				1.000	0	0	-2.90
455	Asta G In.	3.953	a	0	0	0	-2.90
				1.000	0	0	-2.90
456	Asta G In.	4.077	a	0	0	0	-8.37
				1.000	0	0	-8.37
457	Asta G In.	4.077	a	0	0	0	-8.37
				1.000	0	0	-8.37

Sollecitazioni di assi [Lineare, Critico Min,Max.]

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
1	13			L=4.000			
		Nx	min	0	**-619.914**	-4.202	-5.815
			max	4.000	**-396.635**	-3.243	-3.140
		Qy	min	0	*	**-4.216**	*
			max	0	*	**-3.229**	*
		Qz	min	0	*	*	**-5.815**
			max	0	*	*	**-3.140**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-608.755	-4.202	-5.815
			max	0	-619.914	-4.202	-5.815
		Mz	min	0	-526.785	-4.216	-4.081
			max	4.000	-608.755	-4.202	-5.815
2	13			L=4.000			
		Nx	min	0	**-943.957**	-0.178	-0.501
			max	4.000	**-565.044**	-0.245	-0.252
		Qy	min	0	*	**-0.319**	*
			max	0	*	**-0.104**	*
		Qz	min	0	*	*	**-0.501**
			max	0	*	*	**-0.252**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-932.798	-0.178	-0.501
			max	0	-943.957	-0.178	-0.501
		Mz	min	0	-745.716	-0.319	-0.327
			max	4.000	-734.557	-0.319	-0.327
3	13			L=4.000			
		Nx	min	0	**-990.953**	1.276	-0.552
			max	4.000	**-584.981**	0.635	-0.260
		Qy	min	0	*	**0.634**	*
			max	0	*	**1.277**	*
		Qz	min	0	*	*	**-0.552**
			max	0	*	*	**-0.260**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-979.794	1.276	-0.552
			max	0	-990.953	1.276	-0.552
		Mz	min	4.000	-941.388	1.277	-0.530
			max	0	-990.953	1.276	-0.552
4	13			L=4.000			
		Nx	min	0	**-620.267**	-4.207	5.716
			max	4.000	**-396.235**	-3.244	3.094

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
	Qy	min	0	*	**-4.217**	*
		max	0	*	**-3.234**	*
	Qz	min	0	*	*	**3.094**
		max	0	*	*	**5.716**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-620.267	-4.207	5.716
		max	4.000	-609.108	-4.207	5.716
	Mz	min	0	-526.265	-4.217	4.023
		max	4.000	-609.108	-4.207	5.716
5	13		L=4.000			
	Nx	min	0	**-925.074**	-0.161	0.094
		max	4.000	**-554.908**	-0.238	0.032
	Qy	min	0	*	**-0.309**	*
		max	0	*	**-0.090**	*
	Qz	min	0	*	*	**0.032**
		max	0	*	*	**0.094**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-925.074	-0.161	0.094
		max	4.000	-784.110	-0.117	0.090
	Mz	min	0	-732.539	-0.309	0.042
		max	4.000	-721.380	-0.309	0.042
6	13		L=4.000			
	Nx	min	0	**-949.833**	0.572	0.263
		max	4.000	**-562.573**	0.239	0.104
	Qy	min	0	*	**0.219**	*
		max	0	*	**0.592**	*
	Qz	min	0	*	*	**0.104**
		max	0	*	*	**0.263**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-949.833	0.572	0.263
		max	4.000	-938.675	0.572	0.263
	Mz	min	4.000	-899.775	0.592	0.250
		max	0	-908.359	0.592	0.250
7	2		L=4.000			
	Nx	min	0	**-1668.491**	0.546	-28.762
		max	4.000	**-972.002**	0.332	-15.164
	Qy	min	0	*	**0.332**	*
		max	0	*	**0.546**	*
	Qz	min	0	*	*	**-28.762**
		max	0	*	*	**-15.164**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	4.000	-1645.536	0.546	-28.762
		max	0	-1668.491	0.546	-28.762
	Mz	min	4.000	-1645.536	0.546	-28.762
		max	0	-1668.491	0.546	-28.762
8	12		L=4.000			
	Nx	min	0	**-2021.238**	0.230	-53.637
		max	4.000	**-1181.817**	0.123	-28.497
	Qy	min	0	*	**0.123**	*
		max	0	*	**0.230**	*
	Qz	min	0	*	*	**-53.637**
		max	0	*	*	**-28.497**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	4.000	-1990.630	0.230	-53.637
		max	0	-2021.238	0.230	-53.637
	Mz	min	4.000	-1990.630	0.230	-53.637
		max	0	-2021.238	0.230	-53.637
9	2		L=4.000			
	Nx	min	0	**-1689.335**	-0.212	-29.035
		max	4.000	**-983.209**	-0.153	-15.302
	Qy	min	0	*	**-0.214**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**-0.151**	*
		Qz min	0	*	*	**-29.035**
		max	0	*	*	**-15.302**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1666.379	-0.212	-29.035
		max	0	-1689.335	-0.212	-29.035
		Mz min	0	-1222.984	-0.200	-18.674
		max	4.000	-1593.533	-0.214	-27.817
10	10		L=4.000			
		Nx min	0	**-1852.191**	4.089	5.810
		max	4.000	**-1049.749**	2.007	2.983
		Qy min	0	*	**2.007**	*
		max	0	*	**4.089**	*
		Qz min	0	*	*	**2.983**
		max	0	*	*	**5.810**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1852.191	4.089	5.810
		max	4.000	-1825.410	4.089	5.810
		Mz min	4.000	-1825.410	4.089	5.810
		max	0	-1852.191	4.089	5.810
11	3		L=4.000			
		Nx min	0	**-310.729**	0.205	1.217
		max	4.000	**-144.243**	0.101	0.725
		Qy min	0	*	**0.101**	*
		max	0	*	**0.205**	*
		Qz min	0	*	*	**0.725**
		max	0	*	*	**1.217**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-310.729	0.205	1.217
		max	4.000	-299.252	0.205	1.217
		Mz min	4.000	-299.252	0.205	1.217
		max	0	-310.729	0.205	1.217
12	3		L=4.000			
		Nx min	0	**-302.440**	0.153	-0.051
		max	4.000	**-139.391**	0.073	-0.017
		Qy min	0	*	**0.073**	*
		max	0	*	**0.153**	*
		Qz min	0	*	*	**-0.056**
		max	0	*	*	**-0.011**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-285.989	0.150	-0.056
		max	0	-294.818	0.150	-0.056
		Mz min	4.000	-290.962	0.153	-0.051
		max	0	-302.440	0.153	-0.051
13	3		L=4.000			
		Nx min	0	**-307.265**	0.262	-0.434
		max	4.000	**-142.325**	0.129	-0.264
		Qy min	0	*	**0.129**	*
		max	0	*	**0.262**	*
		Qz min	0	*	*	**-0.434**
		max	0	*	*	**-0.264**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-295.787	0.262	-0.434
		max	0	-307.265	0.262	-0.434
		Mz min	4.000	-295.787	0.262	-0.434
		max	0	-307.265	0.262	-0.434
14	10		L=4.000			
		Nx min	0	**-1373.579**	-0.653	7.450
		max	4.000	**-773.873**	-0.220	3.871
		Qy min	0	*	**-0.667**	*
		max	0	*	**-0.206**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	*	*	**3.871**
		max	0	*	*	**7.450**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1373.579	-0.653	7.450
		max	4.000	-1346.798	-0.653	7.450
		Mz min	0	-1302.847	-0.667	7.208
		max	4.000	-1282.246	-0.667	7.208
15	1		L=4.000			
		Nx min	0	**-1243.375**	0.607	-1.891
		max	4.000	**-678.771**	0.313	-0.962
		Qy min	0	*	**0.313**	*
		max	0	*	**0.607**	*
		Qz min	0	*	*	**-1.891**
		max	0	*	*	**-0.962**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1227.752	0.607	-1.891
		max	0	-1243.375	0.607	-1.891
		Mz min	4.000	-1227.752	0.607	-1.891
		max	0	-1243.375	0.607	-1.891
16	7		L=4.000			
		Nx min	0	**-1119.554**	-13.321	0.492
		max	4.000	**-687.333**	-6.312	0.342
		Qy min	0	*	**-13.321**	*
		max	0	*	**-6.312**	*
		Qz min	0	*	*	**0.325**
		max	0	*	*	**0.509**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1119.554	-13.321	0.492
		max	4.000	-833.525	-7.995	0.461
		Mz min	0	-1119.554	-13.321	0.492
		max	4.000	-1100.424	-13.321	0.492
17	7		L=4.000			
		Nx min	0	**-1054.840**	12.352	-0.479
		max	4.000	**-639.708**	5.847	-0.352
		Qy min	0	*	**5.847**	*
		max	0	*	**12.352**	*
		Qz min	0	*	*	**-0.490**
		max	0	*	*	**-0.341**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1035.711	12.352	-0.479
		max	0	-796.563	7.401	-0.468
		Mz min	4.000	-1035.711	12.352	-0.479
		max	0	-1054.840	12.352	-0.479
18	1		L=4.000			
		Nx min	0	**-1336.488**	-0.652	0.723
		max	4.000	**-716.926**	-0.348	0.379
		Qy min	0	*	**-0.652**	*
		max	0	*	**-0.348**	*
		Qz min	0	*	*	**0.379**
		max	0	*	*	**0.723**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1336.488	-0.652	0.723
		max	4.000	-1320.866	-0.652	0.723
		Mz min	0	-1336.488	-0.652	0.723
		max	4.000	-1320.866	-0.652	0.723
19	1		L=4.000			
		Nx min	0	**-1179.510**	0.158	-0.846
		max	4.000	**-632.336**	0.177	-0.429
		Qy min	0	*	**0.055**	*
		max	0	*	**0.279**	*
		Qz min	0	*	*	**-0.846**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	**-0.429**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1163.887	0.158	-0.846
		max	0	-1179.510	0.158	-0.846
		Mz min	4.000	-669.331	0.279	-0.461
		max	0	-1179.510	0.158	-0.846
20	9		L=4.000			
		Nx min	0	**-1617.598**	-0.223	19.323
		max	4.000	**-882.126**	-0.104	10.165
		Qy min	0	*	**-0.232**	*
		max	0	*	**-0.095**	*
		Qz min	0	*	*	**10.165**
		max	0	*	*	**19.323**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1617.598	-0.223	19.323
		max	4.000	-1592.729	-0.223	19.323
		Mz min	0	-1541.319	-0.232	18.548
		max	4.000	-1522.190	-0.232	18.548
21	11		L=4.000			
		Nx min	0	**-1754.778**	-0.074	50.605
		max	4.000	**-973.354**	-0.042	26.578
		Qy min	0	*	**-0.074**	*
		max	0	*	**-0.042**	*
		Qz min	0	*	*	**26.578**
		max	0	*	*	**50.605**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1754.778	-0.074	50.605
		max	4.000	-1726.083	-0.074	50.605
		Mz min	0	-1754.778	-0.074	50.605
		max	4.000	-1726.083	-0.074	50.605
22	9		L=4.000			
		Nx min	0	**-1613.932**	0.077	19.297
		max	4.000	**-880.477**	0.022	10.140
		Qy min	0	*	**0.006**	*
		max	0	*	**0.093**	*
		Qz min	0	*	*	**10.140**
		max	0	*	*	**19.297**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1613.932	0.077	19.297
		max	4.000	-1589.063	0.077	19.297
		Mz min	4.000	-1518.598	0.093	18.512
		max	0	-1537.728	0.093	18.512
23	1		L=4.000			
		Nx min	0	**-1179.698**	0.202	0.882
		max	4.000	**-632.593**	0.194	0.454
		Qy min	0	*	**0.092**	*
		max	0	*	**0.303**	*
		Qz min	0	*	*	**0.454**
		max	0	*	*	**0.882**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1179.698	0.202	0.882
		max	4.000	-1164.075	0.202	0.882
		Mz min	4.000	-669.584	0.303	0.488
		max	0	-1179.698	0.202	0.882
24	1		L=4.000			
		Nx min	0	**-1337.230**	-0.520	-0.675
		max	4.000	**-717.750**	-0.275	-0.352
		Qy min	0	*	**-0.520**	*
		max	0	*	**-0.275**	*
		Qz min	0	*	*	**-0.675**
		max	0	*	*	**-0.352**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1321.608	-0.520	-0.675
		max	0	-1337.230	-0.520	-0.675
		Mz min	0	-1337.230	-0.520	-0.675
		max	4.000	-1321.608	-0.520	-0.675
25	7		L=4.000			
		Nx min	0	**-1083.155**	-12.745	-0.154
		max	4.000	**-660.828**	-6.055	-0.089
		Qy min	0	*	**-12.745**	*
		max	0	*	**-6.055**	*
		Qz min	0	*	*	**-0.225**
		max	0	*	*	**-0.017**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1008.112	-12.536	-0.225
		max	0	-817.878	-7.663	-0.187
		Mz min	0	-1083.155	-12.745	-0.154
		max	4.000	-1064.025	-12.745	-0.154
26	15		L=4.000			
		Nx min	0	**-1098.173**	-7.625	0.503
		max	4.000	**-682.886**	-3.577	0.310
		Qy min	0	*	**-7.625**	*
		max	0	*	**-3.577**	*
		Qz min	0	*	*	**0.310**
		max	0	*	*	**0.503**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1098.173	-7.625	0.503
		max	4.000	-1083.826	-7.625	0.503
		Mz min	0	-1098.173	-7.625	0.503
		max	4.000	-1083.826	-7.625	0.503
27	1		L=4.000			
		Nx min	0	**-1353.391**	-0.310	-0.922
		max	4.000	**-728.815**	-0.135	-0.547
		Qy min	0	*	**-0.310**	*
		max	0	*	**-0.135**	*
		Qz min	0	*	*	**-0.922**
		max	0	*	*	**-0.547**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1337.768	-0.310	-0.922
		max	0	-1353.391	-0.310	-0.922
		Mz min	0	-1312.907	-0.309	-0.858
		max	4.000	-1337.768	-0.310	-0.922
28	1		L=4.000			
		Nx min	0	**-1359.689**	0.033	0.692
		max	4.000	**-729.344**	0.014	0.324
		Qy min	0	*	**0.013**	*
		max	0	*	**0.033**	*
		Qz min	0	*	*	**0.324**
		max	0	*	*	**0.692**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1359.689	0.033	0.692
		max	4.000	-1344.067	0.033	0.692
		Mz min	4.000	-729.344	0.014	0.324
		max	0	-1359.689	0.033	0.692
29	1		L=4.000			
		Nx min	0	**-1280.608**	0.031	0.438
		max	4.000	**-684.662**	0.010	0.197
		Qy min	0	*	**0.009**	*
		max	0	*	**0.032**	*
		Qz min	0	*	*	**0.197**
		max	0	*	*	**0.438**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	0	-1280.608	0.031	0.438
		max	4.000	-1264.986	0.031	0.438
		Mz min	4.000	-684.662	0.010	0.197
		max	0	-1280.608	0.031	0.438
30	1		L=4.000			
		Nx min	0	**-1304.638**	0.025	0.459
		max	4.000	**-698.349**	0.008	0.212
		Qy min	0	*	**0.007**	*
		max	0	*	**0.027**	*
		Qz min	0	*	*	**0.212**
		max	0	*	*	**0.459**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1304.638	0.025	0.459
		max	4.000	-1289.016	0.025	0.459
		Mz min	4.000	-698.349	0.008	0.212
		max	0	-1304.638	0.025	0.459
31	1		L=4.000			
		Nx min	0	**-1280.146**	0.027	0.475
		max	4.000	**-684.362**	0.008	0.224
		Qy min	0	*	**0.007**	*
		max	0	*	**0.028**	*
		Qz min	0	*	*	**0.224**
		max	0	*	*	**0.475**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1280.146	0.027	0.475
		max	4.000	-1264.523	0.027	0.475
		Mz min	4.000	-684.362	0.008	0.224
		max	0	-1280.146	0.027	0.475
32	1		L=4.000			
		Nx min	0	**-1362.124**	0.012	0.307
		max	4.000	**-730.920**	0.004	0.143
		Qy min	0	*	**0.003**	*
		max	0	*	**0.012**	*
		Qz min	0	*	*	**0.142**
		max	0	*	*	**0.308**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1362.124	0.012	0.307
		max	4.000	-1311.895	0.012	0.308
		Mz min	4.000	-730.920	0.004	0.143
		max	0	-1362.124	0.012	0.307
33	1		L=4.000			
		Nx min	0	**-1341.308**	-0.329	1.154
		max	4.000	**-721.153**	-0.139	0.586
		Qy min	0	*	**-0.334**	*
		max	0	*	**-0.134**	*
		Qz min	0	*	*	**0.586**
		max	0	*	*	**1.154**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1341.308	-0.329	1.154
		max	4.000	-1325.685	-0.329	1.154
		Mz min	0	-1301.840	-0.334	1.115
		max	4.000	-1325.685	-0.329	1.154
34	7		L=4.000			
		Nx min	0	**-1084.778**	11.645	0.832
		max	4.000	**-665.852**	5.528	0.578
		Qy min	0	*	**5.528**	*
		max	0	*	**11.645**	*
		Qz min	0	*	*	**0.578**
		max	0	*	*	**0.832**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My min	0	-1084.778	11.645	0.832
		max	4.000	-865.607	7.187	0.751
		Mz min	4.000	-1065.648	11.645	0.832
		max	0	-1084.778	11.645	0.832
35	13		L=4.000			
		Nx min	0	**-622.491**	4.156	-5.353
		max	4.000	**-396.548**	3.201	-2.910
		Qy min	0	*	**3.196**	*
		max	0	*	**4.161**	*
		Qz min	0	*	*	**-5.353**
		max	0	*	*	**-2.910**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-611.332	4.156	-5.353
		max	0	-622.491	4.156	-5.353
		Mz min	4.000	-515.513	4.161	-3.783
		max	0	-622.491	4.156	-5.353
36	13		L=4.000			
		Nx min	0	**-929.977**	0.726	0.323
		max	4.000	**-557.253**	0.541	0.187
		Qy min	0	*	**0.541**	*
		max	0	*	**0.726**	*
		Qz min	0	*	*	**0.187**
		max	0	*	*	**0.323**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-929.977	0.726	0.323
		max	4.000	-918.818	0.726	0.323
		Mz min	4.000	-724.428	0.703	0.243
		max	0	-929.977	0.726	0.323
37	13		L=4.000			
		Nx min	0	**-930.010**	0.204	-0.019
		max	4.000	**-553.333**	0.140	-0.007
		Qy min	0	*	**0.140**	*
		max	0	*	**0.204**	*
		Qz min	0	*	*	**-0.022**
		max	0	*	*	**-0.004**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-885.425	0.183	-0.022
		max	0	-894.009	0.183	-0.022
		Mz min	4.000	-918.852	0.204	-0.019
		max	0	-930.010	0.204	-0.019
38	13		L=4.000			
		Nx min	0	**-916.246**	0.044	0.094
		max	4.000	**-545.580**	0.027	0.048
		Qy min	0	*	**0.026**	*
		max	0	*	**0.045**	*
		Qz min	0	*	*	**0.048**
		max	0	*	*	**0.094**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-916.246	0.044	0.094
		max	4.000	-905.087	0.044	0.094
		Mz min	4.000	-709.254	0.035	0.063
		max	0	-785.860	0.045	0.080
39	13		L=4.000			
		Nx min	0	**-913.474**	0.005	0.084
		max	4.000	**-544.222**	0.002	0.043
		Qy min	0	*	**-0.004**	*
		max	0	*	**0.011**	*
		Qz min	0	*	*	**0.043**
		max	0	*	*	**0.084**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-913.474	0.005	0.084

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	4.000	-902.315	0.005	0.084
		Mz min	0	-682.686	-0.004	0.055
		max	0	-783.593	0.011	0.072
40	13		L=4.000			
		Nx min	0	**-916.232**	0.035	0.074
		max	4.000	**-545.576**	0.022	0.038
		Qy min	0	*	**0.020**	*
		max	0	*	**0.037**	*
		Qz min	0	*	*	**0.038**
		max	0	*	*	**0.074**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-916.232	0.035	0.074
		max	4.000	-905.073	0.035	0.074
		Mz min	4.000	-709.249	0.029	0.049
		max	0	-785.851	0.037	0.064
41	13		L=4.000			
		Nx min	0	**-929.915**	0.186	0.188
		max	4.000	**-553.287**	0.132	0.094
		Qy min	0	*	**0.132**	*
		max	0	*	**0.186**	*
		Qz min	0	*	*	**0.093**
		max	0	*	*	**0.189**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-893.904	0.167	0.189
		max	4.000	-885.320	0.167	0.189
		Mz min	4.000	-918.756	0.186	0.188
		max	0	-929.915	0.186	0.188
42	13		L=4.000			
		Nx min	0	**-930.014**	0.705	-0.162
		max	4.000	**-557.209**	0.535	-0.104
		Qy min	0	*	**0.535**	*
		max	0	*	**0.705**	*
		Qz min	0	*	*	**-0.162**
		max	0	*	*	**-0.104**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-918.855	0.705	-0.162
		max	0	-735.531	0.695	-0.135
		Mz min	4.000	-724.372	0.695	-0.135
		max	0	-930.014	0.705	-0.162
43	13		L=4.000			
		Nx min	0	**-624.097**	4.261	5.551
		max	4.000	**-397.183**	3.270	3.008
		Qy min	0	*	**3.270**	*
		max	0	*	**4.261**	*
		Qz min	0	*	*	**3.008**
		max	0	*	*	**5.551**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-624.097	4.261	5.551
		max	4.000	-612.938	4.261	5.551
		Mz min	4.000	-516.338	4.251	3.911
		max	0	-624.097	4.261	5.551
44	3		L=4.000			
		Nx min	0	**-563.527**	1.108	-0.077
		max	4.000	**-329.262**	0.625	-0.063
		Qy min	0	*	**0.625**	*
		max	0	*	**1.108**	*
		Qz min	0	*	*	**-0.082**
		max	0	*	*	**-0.058**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-361.052	0.670	-0.074
		max	0	-563.527	1.108	-0.077

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz min	4.000	-552.050	1.108	-0.077
		max	0	-563.527	1.108	-0.077
45	3		L=4.000			
		Nx min	0	**-418.524**	0.729	-0.235
		max	4.000	**-240.589**	0.419	-0.094
		Qy min	0	*	**0.419**	*
		max	0	*	**0.729**	*
		Qz min	0	*	*	**-0.239**
		max	0	*	*	**-0.090**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-407.047	0.729	-0.235
		max	0	-391.233	0.701	-0.239
		Mz min	4.000	-407.047	0.729	-0.235
		max	0	-418.524	0.729	-0.235
46	3		L=4.000			
		Nx min	0	**-419.633**	0.795	-0.078
		max	4.000	**-237.940**	0.422	-0.010
		Qy min	0	*	**0.422**	*
		max	0	*	**0.795**	*
		Qz min	0	*	*	**-0.092**
		max	0	*	*	**0.004**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-384.109	0.766	-0.092
		max	0	-246.769	0.422	-0.010
		Mz min	4.000	-408.155	0.795	-0.078
		max	0	-419.633	0.795	-0.078
47	3		L=4.000			
		Nx min	0	**-397.280**	0.569	-0.202
		max	4.000	**-224.842**	0.284	-0.128
		Qy min	0	*	**0.284**	*
		max	0	*	**0.569**	*
		Qz min	0	*	*	**-0.202**
		max	0	*	*	**-0.128**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-292.295	0.369	-0.166
		max	0	-397.280	0.569	-0.202
		Mz min	4.000	-385.802	0.569	-0.202
		max	0	-397.280	0.569	-0.202
48	3		L=4.000			
		Nx min	0	**-318.405**	0.235	1.598
		max	4.000	**-148.375**	0.124	0.796
		Qy min	0	*	**0.124**	*
		max	0	*	**0.235**	*
		Qz min	0	*	*	**0.796**
		max	0	*	*	**1.598**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-318.405	0.235	1.598
		max	4.000	-306.927	0.235	1.598
		Mz min	4.000	-306.927	0.235	1.598
		max	0	-318.405	0.235	1.598
49	14		L=4.000			
		Nx min	0	**-1575.903**	8.434	0.994
		max	4.000	**-948.386**	3.756	0.654
		Qy min	0	*	**3.756**	*
		max	0	*	**8.434**	*
		Qz min	0	*	*	**0.654**
		max	0	*	*	**0.994**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1575.903	8.434	0.994
		max	4.000	-1153.829	4.823	0.823
		Mz min	4.000	-1553.585	8.434	0.994

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	0	-1575.903	8.434	0.994
50	6			L=4.000			
		Nx	min	0	**-479.753**	-9.020	-10.132
			max	4.000	**-305.831**	-6.845	-5.541
		Qy	min	0	*	**-9.020**	*
			max	0	*	**-6.845**	*
		Qz	min	0	*	*	**-10.132**
			max	0	*	*	**-5.541**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-466.362	-9.020	-10.132
			max	0	-479.753	-9.020	-10.132
		Mz	min	0	-479.753	-9.020	-10.132
			max	4.000	-466.362	-9.020	-10.132
51	4			L=4.000			
		Nx	min	0	**-735.434**	-1.666	-0.578
			max	4.000	**-444.221**	-1.079	-0.208
		Qy	min	0	*	**-1.666**	*
			max	0	*	**-1.079**	*
		Qz	min	0	*	*	**-0.635**
			max	0	*	*	**-0.150**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-690.770	-1.560	-0.635
			max	0	-702.542	-1.560	-0.635
		Mz	min	0	-735.434	-1.666	-0.578
			max	4.000	-720.131	-1.666	-0.578
52	4			L=4.000			
		Nx	min	0	**-792.584**	-2.817	0.633
			max	4.000	**-468.927**	-1.435	0.448
		Qy	min	0	*	**-2.817**	*
			max	0	*	**-1.435**	*
		Qz	min	0	*	*	**0.428**
			max	0	*	*	**0.653**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-758.986	-2.583	0.653
			max	4.000	-747.214	-2.583	0.653
		Mz	min	0	-681.972	-2.620	0.479
			max	4.000	-777.280	-2.817	0.633
53	6			L=4.000			
		Nx	min	0	**-480.585**	-8.676	9.640
			max	4.000	**-305.681**	-6.683	5.298
		Qy	min	0	*	**-8.688**	*
			max	0	*	**-6.672**	*
		Qz	min	0	*	*	**5.298**
			max	0	*	*	**9.640**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-480.585	-8.676	9.640
			max	4.000	-467.195	-8.676	9.640
		Mz	min	0	-410.776	-8.688	6.887
			max	4.000	-397.385	-8.688	6.887
54	4			L=4.000			
		Nx	min	0	**-715.466**	-0.935	-0.405
			max	4.000	**-433.491**	-0.688	-0.334
		Qy	min	0	*	**-0.935**	*
			max	0	*	**-0.688**	*
		Qz	min	0	*	*	**-0.434**
			max	0	*	*	**-0.305**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-462.678	-0.776	-0.403
			max	0	-715.466	-0.935	-0.405
		Mz	min	0	-715.466	-0.935	-0.405
			max	4.000	-700.163	-0.935	-0.405

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
55	4			L=4.000			
		Nx	min	0	**-750.057**	0.999	-0.901
			max	4.000	**-445.642**	0.582	-0.601
		Qy	min	0	*	**0.451**	*
			max	0	*	**1.130**	*
		Qz	min	0	*	*	**-0.904**
			max	0	*	*	**-0.598**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-704.207	1.130	-0.904
			max	0	-750.057	0.999	-0.901
		Mz	min	4.000	-704.207	1.130	-0.904
			max	0	-715.979	1.130	-0.904
56	2			L=4.000			
		Nx	min	0	**-1455.056**	1.885	-37.872
			max	4.000	**-848.910**	1.091	-19.949
		Qy	min	0	*	**1.091**	*
			max	0	*	**1.885**	*
		Qz	min	0	*	*	**-37.872**
			max	0	*	*	**-19.949**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-1432.100	1.885	-37.872
			max	0	-866.568	1.091	-19.949
		Mz	min	4.000	-1432.100	1.885	-37.872
			max	0	-1455.056	1.885	-37.872
57	12			L=4.000			
		Nx	min	0	**-1800.398**	0.208	-46.639
			max	4.000	**-1053.286**	0.117	-24.846
		Qy	min	0	*	**0.117**	*
			max	0	*	**0.208**	*
		Qz	min	0	*	*	**-46.639**
			max	0	*	*	**-24.846**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-1769.790	0.208	-46.639
			max	0	-1076.830	0.117	-24.846
		Mz	min	4.000	-1769.790	0.208	-46.639
			max	0	-1800.398	0.208	-46.639
58	2			L=4.000			
		Nx	min	0	**-1475.432**	-1.906	-38.146
			max	4.000	**-859.861**	-1.098	-20.084
		Qy	min	0	*	**-1.906**	*
			max	0	*	**-1.098**	*
		Qz	min	0	*	*	**-38.146**
			max	0	*	*	**-20.084**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-1452.476	-1.906	-38.146
			max	0	-877.519	-1.098	-20.084
		Mz	min	0	-1475.432	-1.906	-38.146
			max	4.000	-1452.476	-1.906	-38.146
59	2			L=4.000			
		Nx	min	0	**-1536.361**	-20.839	-3.275
			max	4.000	**-891.478**	-10.446	-1.805
		Qy	min	0	*	**-20.839**	*
			max	0	*	**-10.446**	*
		Qz	min	0	*	*	**-3.275**
			max	0	*	*	**-1.805**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-1513.406	-20.839	-3.275
			max	0	-1536.361	-20.839	-3.275
		Mz	min	0	-1536.361	-20.839	-3.275
			max	4.000	-1513.406	-20.839	-3.275

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
60	2			L=4.000			
		Nx	min	0	**-1045.327**	7.526	-5.479
			max	4.000	**-608.390**	3.669	-2.992
		Qy	min	0	*	**3.669**	*
			max	0	*	**7.526**	*
		Qz	min	0	*	*	**-5.479**
			max	0	*	*	**-2.992**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-1022.371	7.526	-5.479
			max	0	-1045.327	7.526	-5.479
		Mz	min	4.000	-1022.371	7.526	-5.479
			max	0	-1045.327	7.526	-5.479
61	3			L=4.000			
		Nx	min	0	**-929.206**	-0.179	-1.331
			max	4.000	**-526.514**	-0.074	-0.566
		Qy	min	0	*	**-0.187**	*
			max	0	*	**-0.066**	*
		Qz	min	0	*	*	**-1.341**
			max	0	*	*	**-0.557**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-884.366	-0.187	-1.341
			max	0	-893.195	-0.187	-1.341
		Mz	min	0	-929.206	-0.179	-1.331
			max	4.000	-884.366	-0.187	-1.341
62	14			L=4.000			
		Nx	min	0	**-869.944**	-15.503	5.428
			max	4.000	**-532.931**	-7.639	4.124
		Qy	min	0	*	**-15.503**	*
			max	0	*	**-7.639**	*
		Qz	min	0	*	*	**4.124**
			max	0	*	*	**5.428**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-869.944	-15.503	5.428
			max	4.000	-847.626	-15.503	5.428
		Mz	min	0	-869.944	-15.503	5.428
			max	4.000	-847.626	-15.503	5.428
63	5			L=4.000			
		Nx	min	0	**-804.761**	21.721	-0.763
			max	4.000	**-489.320**	10.492	-0.679
		Qy	min	0	*	**10.492**	*
			max	0	*	**21.721**	*
		Qz	min	0	*	*	**-0.883**
			max	0	*	*	**-0.559**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	4.000	-636.116	13.640	-0.883
			max	0	-653.332	13.640	-0.883
		Mz	min	4.000	-787.544	21.721	-0.763
			max	0	-804.761	21.721	-0.763
64	3			L=4.000			
		Nx	min	0	**-1022.558**	1.256	0.709
			max	4.000	**-564.860**	0.630	0.423
		Qy	min	0	*	**0.630**	*
			max	0	*	**1.256**	*
		Qz	min	0	*	*	**0.423**
			max	0	*	*	**0.709**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-1022.558	1.256	0.709
			max	4.000	-1011.080	1.256	0.709
		Mz	min	4.000	-1011.080	1.256	0.709
			max	0	-1022.558	1.256	0.709
65	3			L=4.000			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	0	**-868.814**	0.764	3.651
		max	4.000	**-480.292**	0.395	1.876
		Qy min	0	*	**0.395**	*
		max	0	*	**0.764**	*
		Qz min	0	*	*	**1.876**
		max	0	*	*	**3.651**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-868.814	0.764	3.651
		max	4.000	-857.337	0.764	3.651
		Mz min	4.000	-857.337	0.764	3.651
		max	0	-519.667	0.513	1.882
66	2		L=4.000			
		Nx min	0	**-1298.755**	-0.646	48.830
		max	4.000	**-723.335**	-0.312	25.622
		Qy min	0	*	**-0.652**	*
		max	0	*	**-0.306**	*
		Qz min	0	*	*	**25.622**
		max	0	*	*	**48.830**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-740.993	-0.312	25.622
		max	4.000	-1275.800	-0.646	48.830
		Mz min	0	-1233.274	-0.652	46.876
		max	4.000	-1215.616	-0.652	46.876
67	10		L=4.000			
		Nx min	0	**-1432.792**	-0.006	28.064
		max	4.000	**-812.034**	-0.008	14.795
		Qy min	0	*	**-0.011**	*
		max	0	*	**-0.004**	*
		Qz min	0	*	*	**14.795**
		max	0	*	*	**28.064**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-832.635	-0.008	14.795
		max	4.000	-1406.010	-0.006	28.064
		Mz min	0	-1082.426	-0.011	19.233
		max	4.000	-1055.644	-0.011	19.233
68	2		L=4.000			
		Nx min	0	**-1295.114**	0.670	48.577
		max	4.000	**-721.698**	0.316	25.479
		Qy min	0	*	**0.310**	*
		max	0	*	**0.676**	*
		Qz min	0	*	*	**25.479**
		max	0	*	*	**48.577**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-739.356	0.316	25.479
		max	4.000	-1272.158	0.670	48.577
		Mz min	4.000	-1212.048	0.676	46.634
		max	0	-1229.706	0.676	46.634
69	3		L=4.000			
		Nx min	0	**-868.948**	0.812	-3.555
		max	4.000	**-480.528**	0.416	-1.820
		Qy min	0	*	**0.416**	*
		max	0	*	**0.812**	*
		Qz min	0	*	*	**-3.555**
		max	0	*	*	**-1.820**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-857.470	0.812	-3.555
		max	0	-868.948	0.812	-3.555
		Mz min	4.000	-857.470	0.812	-3.555
		max	0	-519.901	0.532	-1.823
70	3		L=4.000			
		Nx min	0	**-1022.871**	1.184	-0.744

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	4.000	**-565.438**	0.568	-0.447
		Qy min	0	*	**0.568**	*
		max	0	*	**1.184**	*
		Qz min	0	*	*	**-0.744**
		max	0	*	*	**-0.447**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1011.393	1.184	-0.744
		max	0	-1022.871	1.184	-0.744
		Mz min	4.000	-1011.393	1.184	-0.744
		max	0	-1022.871	1.184	-0.744
71	5		L=4.000			
		Nx min	0	**-833.348**	-21.275	-3.136
		max	4.000	**-510.584**	-10.258	-2.327
		Qy min	0	*	**-21.275**	*
		max	0	*	**-10.258**	*
		Qz min	0	*	*	**-3.136**
		max	0	*	*	**-2.327**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-816.132	-21.275	-3.136
		max	0	-833.348	-21.275	-3.136
		Mz min	0	-833.348	-21.275	-3.136
		max	4.000	-816.132	-21.275	-3.136
72	5		L=4.000			
		Nx min	0	**-854.364**	-21.994	0.498
		max	4.000	**-532.822**	-10.530	-0.037
		Qy min	0	*	**-21.994**	*
		max	0	*	**-10.530**	*
		Qz min	0	*	*	**-0.093**
		max	0	*	*	**0.554**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-797.880	-21.710	0.554
		max	4.000	-784.637	-21.710	0.554
		Mz min	0	-854.364	-21.994	0.498
		max	4.000	-837.147	-21.994	0.498
73	3		L=4.000			
		Nx min	0	**-1034.667**	-0.572	-1.139
		max	4.000	**-574.115**	-0.305	-0.692
		Qy min	0	*	**-0.572**	*
		max	0	*	**-0.305**	*
		Qz min	0	*	*	**-1.139**
		max	0	*	*	**-0.692**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1023.190	-0.572	-1.139
		max	0	-1034.667	-0.572	-1.139
		Mz min	0	-1034.667	-0.572	-1.139
		max	4.000	-1023.190	-0.572	-1.139
74	3		L=4.000			
		Nx min	0	**-1052.610**	-0.070	-0.282
		max	4.000	**-580.716**	-0.037	-0.133
		Qy min	0	*	**-0.070**	*
		max	0	*	**-0.037**	*
		Qz min	0	*	*	**-0.283**
		max	0	*	*	**-0.132**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-1014.447	-0.068	-0.283
		max	0	-1023.276	-0.068	-0.283
		Mz min	0	-1023.276	-0.068	-0.283
		max	4.000	-1041.132	-0.070	-0.282
75	3		L=4.000			
		Nx min	0	**-971.238**	0.028	-0.328
		max	4.000	**-534.790**	0.014	-0.165

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qy min	0	*	**0.014**	*
		max	0	*	**0.028**	*
		Qz min	0	*	*	**-0.328**
		max	0	*	*	**-0.165**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-959.760	0.028	-0.328
		max	0	-971.238	0.028	-0.328
		Mz min	4.000	-534.790	0.014	-0.165
		max	0	-971.238	0.028	-0.328
76	3		L=4.000			
		Nx min	0	**-996.344**	0.047	-0.157
		max	4.000	**-549.078**	0.023	-0.071
		Qy min	0	*	**0.023**	*
		max	0	*	**0.047**	*
		Qz min	0	*	*	**-0.157**
		max	0	*	*	**-0.071**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-984.866	0.047	-0.157
		max	0	-996.344	0.047	-0.157
		Mz min	4.000	-549.078	0.023	-0.071
		max	0	-996.344	0.047	-0.157
77	3		L=4.000			
		Nx min	0	**-970.808**	0.036	0.017
		max	4.000	**-534.506**	0.018	0.026
		Qy min	0	*	**0.018**	*
		max	0	*	**0.036**	*
		Qz min	0	*	*	**0.007**
		max	0	*	*	**0.036**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-676.731	0.022	0.036
		max	4.000	-667.902	0.022	0.036
		Mz min	4.000	-534.506	0.018	0.026
		max	0	-970.808	0.036	0.017
78	3		L=4.000			
		Nx min	0	**-1054.616**	-0.044	0.004
		max	4.000	**-582.061**	-0.025	0.015
		Qy min	0	*	**-0.044**	*
		max	0	*	**-0.025**	*
		Qz min	0	*	*	**-0.004**
		max	0	*	*	**0.023**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-590.890	-0.025	0.015
		max	4.000	-1016.247	-0.042	0.008
		Mz min	0	-590.890	-0.025	0.015
		max	4.000	-1043.138	-0.044	0.004
79	3		L=4.000			
		Nx min	0	**-1025.977**	-0.521	0.211
		max	4.000	**-568.286**	-0.284	0.181
		Qy min	0	*	**-0.521**	*
		max	0	*	**-0.284**	*
		Qz min	0	*	*	**0.156**
		max	0	*	*	**0.236**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1025.977	-0.521	0.211
		max	4.000	-596.215	-0.306	0.225
		Mz min	0	-1025.977	-0.521	0.211
		max	4.000	-1014.499	-0.521	0.211
80	5		L=4.000			
		Nx min	0	**-832.892**	21.170	0.187
		max	4.000	**-513.931**	10.250	-0.481
		Qy min	0	*	**10.250**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**21.170**	*
		Qz min	0	*	*	**-0.758**
		max	0	*	*	**0.464**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-559.036	10.566	-0.758
		max	4.000	-770.569	20.854	0.464
		Mz min	4.000	-815.675	21.170	0.187
		max	0	-832.892	21.170	0.187
81	6		L=4.000			
		Nx min	0	**-482.842**	9.056	-10.253
		max	4.000	**-306.200**	6.759	-5.625
		Qy min	0	*	**6.759**	*
		max	0	*	**9.056**	*
		Qz min	0	*	*	**-10.253**
		max	0	*	*	**-5.625**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-469.452	9.056	-10.253
		max	0	-482.842	9.056	-10.253
		Mz min	4.000	-469.452	9.056	-10.253
		max	0	-482.842	9.056	-10.253
82	4		L=4.000			
		Nx min	0	**-721.417**	0.992	-0.010
		max	4.000	**-436.443**	0.726	0.116
		Qy min	0	*	**0.726**	*
		max	0	*	**0.992**	*
		Qz min	0	*	*	**-0.097**
		max	0	*	*	**0.202**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-677.547	0.918	-0.097
		max	4.000	-465.009	0.800	0.202
		Mz min	4.000	-706.113	0.992	-0.010
		max	0	-721.417	0.992	-0.010
83	4		L=4.000			
		Nx min	0	**-730.841**	0.111	0.338
		max	4.000	**-437.651**	0.073	0.204
		Qy min	0	*	**0.073**	*
		max	0	*	**0.111**	*
		Qz min	0	*	*	**0.204**
		max	0	*	*	**0.338**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-730.841	0.111	0.338
		max	4.000	-715.537	0.111	0.338
		Mz min	4.000	-715.537	0.111	0.338
		max	0	-701.049	0.096	0.325
84	4		L=4.000			
		Nx min	0	**-715.501**	0.038	0.263
		max	4.000	**-429.092**	0.024	0.139
		Qy min	0	*	**0.023**	*
		max	0	*	**0.039**	*
		Qz min	0	*	*	**0.137**
		max	0	*	*	**0.264**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-685.847	0.030	0.264
		max	4.000	-674.075	0.030	0.264
		Mz min	4.000	-700.198	0.038	0.263
		max	0	-440.864	0.024	0.139
85	4		L=4.000			
		Nx min	0	**-713.219**	0.014	0.068
		max	4.000	**-427.996**	0.008	0.036
		Qy min	0	*	**0.005**	*
		max	0	*	**0.018**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	*	*	**0.036**
		max	0	*	*	**0.068**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-713.219	0.014	0.068
		max	4.000	-697.915	0.014	0.068
		Mz min	4.000	-595.742	0.018	0.057
		max	0	-439.768	0.008	0.036
86	4		L=4.000			
		Nx min	0	**-715.485**	0.029	-0.127
		max	4.000	**-429.087**	0.020	-0.066
		Qy min	0	*	**0.017**	*
		max	0	*	**0.032**	*
		Qz min	0	*	*	**-0.129**
		max	0	*	*	**-0.064**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-674.054	0.021	-0.129
		max	0	-685.826	0.021	-0.129
		Mz min	4.000	-700.182	0.029	-0.127
		max	0	-440.859	0.020	-0.066
87	4		L=4.000			
		Nx min	0	**-730.765**	0.100	-0.200
		max	4.000	**-437.614**	0.068	-0.130
		Qy min	0	*	**0.068**	*
		max	0	*	**0.100**	*
		Qz min	0	*	*	**-0.200**
		max	0	*	*	**-0.130**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-715.461	0.100	-0.200
		max	0	-584.202	0.088	-0.169
		Mz min	4.000	-715.461	0.100	-0.200
		max	0	-554.399	0.075	-0.157
88	4		L=4.000			
		Nx min	0	**-721.339**	1.023	0.127
		max	4.000	**-436.351**	0.740	-0.050
		Qy min	0	*	**0.740**	*
		max	0	*	**1.023**	*
		Qz min	0	*	*	**-0.133**
		max	0	*	*	**0.210**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-464.851	0.811	-0.133
		max	4.000	-677.535	0.952	0.210
		Mz min	4.000	-706.036	1.023	0.127
		max	0	-721.339	1.023	0.127
89	6		L=4.000			
		Nx min	0	**-484.205**	9.199	10.345
		max	4.000	**-306.662**	6.850	5.671
		Qy min	0	*	**6.850**	*
		max	0	*	**9.199**	*
		Qz min	0	*	*	**5.671**
		max	0	*	*	**10.345**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-484.205	9.199	10.345
		max	4.000	-470.814	9.199	10.345
		Mz min	4.000	-470.814	9.199	10.345
		max	0	-484.205	9.199	10.345
90	3		L=4.000			
		Nx min	0	**-535.089**	0.936	-0.839
		max	4.000	**-308.087**	0.595	-0.412
		Qy min	0	*	**0.595**	*
		max	0	*	**0.936**	*
		Qz min	0	*	*	**-0.839**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	**-0.412**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-523.611	0.936	-0.839
		max	0	-506.313	0.917	-0.838
		Mz min	4.000	-523.611	0.936	-0.839
		max	0	-535.089	0.936	-0.839
91	3		L=4.000			
		Nx min	0	**-385.989**	0.277	1.315
		max	4.000	**-216.921**	0.192	0.657
		Qy min	0	*	**0.192**	*
		max	0	*	**0.277**	*
		Qz min	0	*	*	**0.657**
		max	0	*	*	**1.315**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-364.525	0.275	1.292
		max	4.000	-374.511	0.277	1.315
		Mz min	4.000	-374.511	0.277	1.315
		max	0	-293.475	0.250	0.854
92	3		L=4.000			
		Nx min	0	**-387.233**	-0.974	1.496
		max	4.000	**-214.898**	-0.469	0.739
		Qy min	0	*	**-0.974**	*
		max	0	*	**-0.469**	*
		Qz min	0	*	*	**0.739**
		max	0	*	*	**1.496**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-366.270	-0.951	1.483
		max	4.000	-375.755	-0.974	1.496
		Mz min	0	-387.233	-0.974	1.496
		max	4.000	-375.755	-0.974	1.496
93	3		L=4.000			
		Nx min	0	**-366.837**	-1.859	-0.698
		max	4.000	**-202.922**	-0.986	-0.339
		Qy min	0	*	**-1.859**	*
		max	0	*	**-0.986**	*
		Qz min	0	*	*	**-0.708**
		max	0	*	*	**-0.330**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	4.000	-355.359	-1.859	-0.698
		max	0	-346.552	-1.806	-0.708
		Mz min	0	-366.837	-1.859	-0.698
		max	4.000	-355.359	-1.859	-0.698
94	14		L=4.000			
		Nx min	0	**-1325.717**	26.126	4.160
		max	4.000	**-795.727**	12.986	3.388
		Qy min	0	*	**12.986**	*
		max	0	*	**26.126**	*
		Qz min	0	*	*	**3.144**
		max	0	*	*	**4.404**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-1325.717	26.126	4.160
		max	4.000	-1034.445	16.881	4.404
		Mz min	4.000	-1303.399	26.126	4.160
		max	0	-1325.717	26.126	4.160
95	16		L=3.905			
		Nx min	0	**2.281**	*	*
		max	0	**4.063**	*	*
		Qy min	0	*	**0.115**	*
		max	0	*	**0.172**	*
		Qz min	0	4.063	0.172	**-86.033**
		max	3.905	4.063	0.172	**100.987**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.952	4.063	0.172	7.477
		max	3.905	4.063	0.172	100.987
		Mz min	3.905	4.063	0.172	100.987
		max	0	2.301	0.135	-49.060
96	16		L=3.950			
		Nx min	0	**2.186**	*	*
		max	0	**4.191**	*	*
		Qy min	0	*	**-1.316**	*
		max	0	*	**-0.718**	*
		Qz min	0	4.140	-1.316	**-96.377**
		max	3.950	4.140	-1.316	**92.798**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	4.140	-1.316	-1.789
		max	0	4.140	-1.316	-96.377
		Mz min	0	4.140	-1.316	-96.377
		max	3.950	4.140	-1.316	92.798
97	16		L=3.954			
		Nx min	0	**1.860**	*	*
		max	0	**3.608**	*	*
		Qy min	0	*	**3.029**	*
		max	0	*	**5.750**	*
		Qz min	0	3.595	5.750	**-92.724**
		max	3.954	3.595	5.750	**96.636**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	3.595	5.750	1.956
		max	3.954	3.595	5.750	96.636
		Mz min	3.954	3.595	5.750	96.636
		max	0	3.595	5.750	-92.724
98	16		L=3.951			
		Nx min	0	**1.080**	*	*
		max	0	**2.267**	*	*
		Qy min	0	*	**-3.469**	*
		max	0	*	**-1.812**	*
		Qz min	0	2.241	-3.469	**-94.312**
		max	3.951	2.241	-3.469	**94.923**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.976	2.241	-3.469	0.306
		max	3.951	2.241	-3.469	94.923
		Mz min	0	2.241	-3.469	-94.312
		max	3.951	2.241	-3.469	94.923
99	16		L=3.951			
		Nx min	0	**1.075**	*	*
		max	0	**2.241**	*	*
		Qy min	0	*	**1.785**	*
		max	0	*	**3.418**	*
		Qz min	0	2.218	3.418	**-95.310**
		max	3.951	2.218	3.418	**93.926**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.976	2.218	3.418	-0.692
		max	0	2.218	3.418	-95.310
		Mz min	3.951	2.218	3.418	93.926
		max	0	2.218	3.418	-95.310
100	16		L=3.954			
		Nx min	0	**1.674**	*	*
		max	0	**3.222**	*	*
		Qy min	0	*	**-5.785**	*
		max	0	*	**-3.051**	*
		Qz min	0	3.217	-5.785	**-96.555**
		max	3.954	3.217	-5.785	**92.805**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	1.977	3.217	-5.785	-1.875
		max	0	3.217	-5.785	-96.555
		Mz min	0	3.217	-5.785	-96.555
		max	3.954	3.217	-5.785	92.805
101	16		L=3.950			
		Nx min	0	**1.639**	*	*
		max	0	**3.197**	*	*
		Qy min	0	*	**0.478**	*
		max	0	*	**0.881**	*
		Qz min	0	3.134	0.881	**-93.220**
		max	3.950	3.134	0.881	**95.954**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	3.134	0.881	1.367
		max	3.950	3.134	0.881	95.954
		Mz min	3.950	3.134	0.881	95.954
		max	0	3.134	0.881	-93.220
102	16		L=3.930			
		Nx min	0	**2.068**	*	*
		max	0	**3.633**	*	*
		Qy min	0	*	**0.014**	*
		max	0	*	**0.121**	*
		Qz min	0	3.633	0.107	**-102.495**
		max	3.930	3.633	0.107	**85.722**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	3.633	0.107	-8.387
		max	0	3.633	0.107	-102.495
		Mz min	3.930	3.622	0.121	84.164
		max	0	3.622	0.121	-100.438
103	18		L=3.955			
		Nx min	0	**9.709**	*	*
		max	0	**18.597**	*	*
		Qy min	0	*	**-0.231**	*
		max	0	*	**-0.087**	*
		Qz min	0	18.597	-0.222	**-136.306**
		max	3.955	18.597	-0.222	**157.137**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	18.597	-0.222	10.415
		max	3.955	18.597	-0.222	157.137
		Mz min	0	18.048	-0.231	-134.070
		max	3.955	18.597	-0.222	157.137
104	18		L=3.950			
		Nx min	0	**10.504**	*	*
		max	0	**20.195**	*	*
		Qy min	0	*	**-0.458**	*
		max	0	*	**-0.218**	*
		Qz min	0	20.195	-0.457	**-149.790**
		max	3.950	20.195	-0.457	**143.282**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	20.195	-0.457	-3.254
		max	0	20.195	-0.457	-149.790
		Mz min	0	10.504	-0.219	-72.440
		max	3.950	20.195	-0.457	143.282
105	18		L=3.950			
		Nx min	0	**-10.421**	*	*
		max	0	**-4.804**	*	*
		Qy min	0	*	**0.122**	*
		max	0	*	**0.247**	*
		Qz min	0	-10.421	0.247	**-141.663**
		max	3.950	-10.421	0.247	**151.409**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
	My	min	1.975	-10.421	0.247	4.873
		max	3.950	-10.421	0.247	151.409
	Mz	min	3.950	-10.421	0.247	151.409
		max	0	-10.421	0.247	-141.663
106	18		L=3.950			
	Nx	min	0	**-9.204**	*	*
		max	0	**-4.079**	*	*
	Qy	min	0	*	**0.021**	*
		max	0	*	**0.042**	*
	Qz	min	0	-9.204	0.042	**-147.842**
		max	3.950	-9.204	0.042	**145.230**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	-9.204	0.042	-1.306
		max	0	-9.204	0.042	-147.842
	Mz	min	3.950	-9.204	0.042	145.230
		max	0	-4.079	0.021	-71.106
107	18		L=3.950			
	Nx	min	0	**-9.255**	*	*
		max	0	**-4.096**	*	*
	Qy	min	0	*	**-0.111**	*
		max	0	*	**-0.052**	*
	Qz	min	0	-9.255	-0.111	**-145.733**
		max	3.950	-9.255	-0.111	**147.339**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	-9.255	-0.111	0.803
		max	3.950	-9.255	-0.111	147.339
	Mz	min	0	-9.255	-0.111	-145.733
		max	3.950	-4.096	-0.052	70.837
108	18		L=3.950			
	Nx	min	0	**-9.689**	*	*
		max	0	**-4.360**	*	*
	Qy	min	0	*	**-0.373**	*
		max	0	*	**-0.181**	*
	Qz	min	0	-9.689	-0.373	**-148.448**
		max	3.950	-9.689	-0.373	**144.624**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	-9.689	-0.373	-1.912
		max	0	-9.689	-0.373	-148.448
	Mz	min	0	-9.689	-0.373	-148.448
		max	3.950	-9.689	-0.373	144.624
109	18		L=3.942			
	Nx	min	0	**2.144**	*	*
		max	0	**3.579**	*	*
	Qy	min	0	*	**0.371**	*
		max	0	*	**0.775**	*
	Qz	min	0	3.579	0.775	**-147.714**
		max	3.942	3.579	0.775	**144.765**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.971	3.579	0.775	-1.474
		max	0	3.579	0.775	-147.714
	Mz	min	3.942	3.450	0.762	142.186
		max	0	3.579	0.775	-147.714
110	18		L=3.938			
	Nx	min	0	**1.749**	*	*
		max	0	**3.021**	*	*
	Qy	min	0	*	**-0.034**	*
		max	0	*	**-0.013**	*
	Qz	min	0	3.021	-0.024	**-153.782**
		max	3.938	3.021	-0.024	**138.401**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.969	3.021	-0.024	-7.690

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	3.021	-0.024	-153.782
		Mz min	0	2.935	-0.027	-151.080
		max	3.938	1.749	-0.023	66.365
111	18		L=3.931			
		Nx min	0	**4.311**	*	*
		max	0	**8.715**	*	*
		Qy min	0	*	**1.357**	*
		max	0	*	**2.534**	*
		Qz min	0	8.715	2.534	**-139.543**
		max	3.931	8.715	2.534	**152.139**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	8.715	2.534	6.298
		max	3.931	8.715	2.534	152.139
		Mz min	3.931	8.715	2.534	152.139
		max	0	8.715	2.534	-139.543
112	18		L=3.950			
		Nx min	0	**4.300**	*	*
		max	0	**8.790**	*	*
		Qy min	0	*	**2.225**	*
		max	0	*	**4.220**	*
		Qz min	0	8.790	4.220	**-146.169**
		max	3.950	8.790	4.220	**146.903**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	8.790	4.220	0.367
		max	3.950	8.790	4.220	146.903
		Mz min	3.950	8.790	4.220	146.903
		max	0	4.300	2.225	-70.124
113	18		L=3.954			
		Nx min	0	**2.452**	*	*
		max	0	**5.156**	*	*
		Qy min	0	*	**-18.425**	*
		max	0	*	**-9.653**	*
		Qz min	0	5.156	-18.425	**-145.806**
		max	3.954	5.156	-18.425	**147.553**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	5.156	-18.425	0.873
		max	3.954	5.156	-18.425	147.553
		Mz min	0	5.156	-18.425	-145.806
		max	3.954	5.156	-18.425	147.553
114	18		L=3.950			
		Nx min	0	**2.744**	*	*
		max	0	**5.686**	*	*
		Qy min	0	*	**5.888**	*
		max	0	*	**11.257**	*
		Qz min	0	5.686	11.257	**-146.421**
		max	3.950	5.686	11.257	**146.675**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	5.686	11.257	0.127
		max	3.950	5.686	11.257	146.675
		Mz min	3.950	5.686	11.257	146.675
		max	0	5.686	11.257	-146.421
115	18		L=3.950			
		Nx min	0	**2.777**	*	*
		max	0	**5.753**	*	*
		Qy min	0	*	**-11.140**	*
		max	0	*	**-5.826**	*
		Qz min	0	5.753	-11.140	**-146.617**
		max	3.950	5.753	-11.140	**146.478**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	5.753	-11.140	-0.070
		max	0	5.753	-11.140	-146.617

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz	min	0	5.753	-11.140	-146.617
			max	3.950	5.753	-11.140	146.478
116	18			L=3.954			
		Nx	min	0	**2.575**	*	*
			max	0	**5.399**	*	*
		Qy	min	0	*	**9.602**	*
			max	0	*	**18.325**	*
		Qz	min	0	5.399	18.325	**-147.472**
			max	3.954	5.399	18.325	**145.888**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.977	5.399	18.325	-0.792
			max	0	5.399	18.325	-147.472
		Mz	min	3.954	5.399	18.325	145.888
			max	0	5.399	18.325	-147.472
117	18			L=3.950			
		Nx	min	0	**4.030**	*	*
			max	0	**8.309**	*	*
		Qy	min	0	*	**-4.082**	*
			max	0	*	**-2.120**	*
		Qz	min	0	8.309	-4.082	**-146.755**
			max	3.950	8.309	-4.082	**146.317**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	8.309	-4.082	-0.219
			max	0	8.309	-4.082	-146.755
		Mz	min	0	8.309	-4.082	-146.755
			max	3.950	4.030	-2.120	70.210
118	18			L=3.931			
		Nx	min	0	**4.091**	*	*
			max	0	**8.315**	*	*
		Qy	min	0	*	**-2.592**	*
			max	0	*	**-1.381**	*
		Qz	min	0	8.315	-2.592	**-152.420**
			max	3.931	8.315	-2.592	**139.262**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.966	8.315	-2.592	-6.579
			max	0	8.315	-2.592	-152.420
		Mz	min	0	8.315	-2.592	-152.420
			max	3.931	8.315	-2.592	139.262
119	18			L=3.931			
		Nx	min	0	**4.669**	*	*
			max	0	**9.489**	*	*
		Qy	min	0	*	**-0.030**	*
			max	0	*	**0.061**	*
		Qz	min	0	9.489	-0.008	**-139.124**
			max	3.931	9.489	-0.008	**152.559**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.966	9.489	-0.008	6.718
			max	3.931	9.489	-0.008	152.559
		Mz	min	3.931	4.780	0.061	76.100
			max	0	4.780	0.061	-68.961
120	18			L=3.950			
		Nx	min	0	**5.071**	*	*
			max	0	**10.429**	*	*
		Qy	min	0	*	**0.011**	*
			max	0	*	**0.043**	*
		Qz	min	0	10.429	0.041	**-147.149**
			max	3.950	10.429	0.041	**145.923**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	10.429	0.041	-0.613
			max	0	10.429	0.041	-147.149
		Mz	min	3.950	6.592	0.017	91.007

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	0	10.323	0.043	-144.588
121	18			L=3.950			
		Nx	min	0	**5.199**	*	*
			max	0	**10.732**	*	*
		Qy	min	0	*	**-0.019**	*
			max	0	*	**-0.011**	*
		Qz	min	0	10.732	-0.015	**-145.963**
			max	3.950	10.732	-0.015	**147.109**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	10.732	-0.015	0.573
			max	3.950	10.732	-0.015	147.109
		Mz	min	0	5.308	-0.019	-72.566
			max	3.950	10.623	-0.012	144.565
122	18			L=3.950			
		Nx	min	0	**5.396**	*	*
			max	0	**11.190**	*	*
		Qy	min	0	*	**-0.007**	*
			max	0	*	**-0.005**	*
		Qz	min	0	11.190	-0.006	**-146.606**
			max	3.950	11.190	-0.006	**146.466**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	11.190	-0.006	-0.070
			max	0	11.190	-0.006	-146.606
		Mz	min	0	5.510	-0.007	-72.927
			max	3.950	11.190	-0.006	146.466
123	18			L=3.950			
		Nx	min	0	**5.679**	*	*
			max	0	**11.806**	*	*
		Qy	min	0	*	**0.009**	*
			max	0	*	**0.015**	*
		Qz	min	0	11.806	0.015	**-146.207**
			max	3.950	11.806	0.015	**146.865**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	11.806	0.015	0.329
			max	3.950	11.806	0.015	146.865
		Mz	min	3.950	11.687	0.015	144.322
			max	0	11.806	0.015	-146.207
124	18			L=3.950			
		Nx	min	0	**6.041**	*	*
			max	0	**12.572**	*	*
		Qy	min	0	*	**0.009**	*
			max	0	*	**0.016**	*
		Qz	min	0	12.572	0.012	**-146.882**
			max	3.950	12.572	0.012	**146.190**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	12.572	0.012	-0.346
			max	0	12.572	0.012	-146.882
		Mz	min	3.950	12.572	0.012	146.190
			max	0	6.041	0.013	-70.536
125	18			L=3.950			
		Nx	min	0	**6.498**	*	*
			max	0	**13.546**	*	*
		Qy	min	0	*	**-0.091**	*
			max	0	*	**-0.038**	*
		Qz	min	0	13.546	-0.090	**-145.267**
			max	3.950	13.546	-0.090	**147.805**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	13.546	-0.090	1.269
			max	3.950	13.546	-0.090	147.805
		Mz	min	0	13.546	-0.090	-145.267
			max	3.950	13.412	-0.091	145.228

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
126	18			L=3.931			
		Nx	min	0	**6.646**	*	*
			max	0	**13.767**	*	*
		Qy	min	0	*	**-0.052**	*
			max	0	*	**0.010**	*
		Qz	min	0	13.767	-0.002	**-155.296**
			max	3.931	13.767	-0.002	**136.386**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.966	13.767	-0.002	-9.455
			max	0	13.767	-0.002	-155.296
		Mz	min	0	6.806	-0.052	-77.710
			max	3.931	8.640	-0.052	84.667
127	16			L=3.930			
		Nx	min	0	**2.712**	*	*
			max	0	**4.881**	*	*
		Qy	min	0	*	**-0.176**	*
			max	0	*	**-0.121**	*
		Qz	min	0	4.881	-0.176	**-86.123**
			max	3.930	4.881	-0.176	**102.093**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.965	4.881	-0.176	7.985
			max	3.930	4.881	-0.176	102.093
		Mz	min	0	4.881	-0.176	-86.123
			max	3.930	4.881	-0.176	102.093
128	16			L=3.950			
		Nx	min	0	**2.772**	*	*
			max	0	**5.226**	*	*
		Qy	min	0	*	**0.064**	*
			max	0	*	**0.090**	*
		Qz	min	0	5.214	0.090	**-95.308**
			max	3.950	5.214	0.090	**93.867**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	5.214	0.090	-0.720
			max	0	5.214	0.090	-95.308
		Mz	min	3.950	3.632	0.076	65.642
			max	0	5.214	0.090	-95.308
129	16			L=3.950			
		Nx	min	0	**2.552**	*	*
			max	0	**4.879**	*	*
		Qy	min	0	*	**-0.005**	*
			max	0	*	**-0.002**	*
		Qz	min	0	4.857	-0.003	**-94.144**
			max	3.950	4.857	-0.003	**95.031**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	4.857	-0.003	0.444
			max	3.950	4.857	-0.003	95.031
		Mz	min	0	4.857	-0.003	-94.144
			max	3.950	2.574	-0.003	52.481
130	16			L=3.950			
		Nx	min	0	**2.464**	*	*
			max	0	**4.707**	*	*
		Qy	min	0	*	**-0.010**	*
			max	0	*	**-0.006**	*
		Qz	min	0	4.688	-0.010	**-94.555**
			max	3.950	4.688	-0.010	**94.620**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	4.688	-0.010	0.033
			max	3.950	4.688	-0.010	94.620
		Mz	min	0	4.688	-0.010	-94.555
			max	3.950	2.483	-0.006	52.264

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
131	16			L=3.950			
		Nx	min	0	**2.472**	*	*
			max	0	**4.723**	*	*
		Qy	min	0	*	**-0.001**	*
			max	0	*	**0.001**	*
		Qz	min	0	4.704	-0.001	**-94.477**
			max	3.950	4.704	-0.001	**94.698**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	4.704	-0.001	0.111
			max	3.950	4.704	-0.001	94.698
		Mz	min	0	4.704	-0.001	-94.477
			max	0	2.490	0.001	-52.189
132	16			L=3.950			
		Nx	min	0	**2.575**	*	*
			max	0	**4.925**	*	*
		Qy	min	0	*	**-0.006**	*
			max	0	*	**-0.002**	*
		Qz	min	0	4.905	-0.006	**-94.890**
			max	3.950	4.905	-0.006	**94.285**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	4.905	-0.006	-0.302
			max	0	4.905	-0.006	-94.890
		Mz	min	0	4.905	-0.006	-94.890
			max	3.950	4.127	-0.005	78.657
133	16			L=3.950			
		Nx	min	0	**2.810**	*	*
			max	0	**5.303**	*	*
		Qy	min	0	*	**-0.092**	*
			max	0	*	**-0.065**	*
		Qz	min	0	5.294	-0.092	**-93.706**
			max	3.950	5.294	-0.092	**95.469**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	5.294	-0.092	0.881
			max	3.950	5.294	-0.092	95.469
		Mz	min	0	3.672	-0.079	-65.536
			max	3.950	5.294	-0.092	95.469
134	16			L=3.930			
		Nx	min	0	**2.764**	*	*
			max	0	**5.005**	*	*
		Qy	min	0	*	**0.139**	*
			max	0	*	**0.227**	*
		Qz	min	0	5.005	0.227	**-102.047**
			max	3.930	5.005	0.227	**86.169**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.965	5.005	0.227	-7.939
			max	0	5.005	0.227	-102.047
		Mz	min	3.930	5.005	0.227	86.169
			max	0	5.005	0.227	-102.047
135	17			L=6.200			
		Nx	min	0	**3.679**	*	*
			max	0	**5.077**	*	*
		Qy	min	0	*	**-0.023**	*
			max	0	*	**0.001**	*
		Qz	min	0	5.077	-0.019	**-42.366**
			max	6.200	4.783	-0.004	**46.930**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.100	4.783	-0.004	2.336
			max	6.200	4.783	-0.004	46.930
		Mz	min	0	3.973	-0.018	-32.614
			max	6.200	5.077	-0.019	46.823
136	17			L=6.480			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	0	**2.401**	*	*
		max	0	**4.260**	*	*
		Qy min	0	*	**-0.075**	*
		max	0	*	**-0.040**	*
		Qz min	0	4.198	-0.058	**-46.810**
		max	6.480	3.201	-0.075	**46.475**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	4.198	-0.058	-0.202
		max	0	4.198	-0.058	-46.810
		Mz min	0	2.401	-0.075	-38.936
		max	6.480	4.198	-0.058	46.407
137	17		L=6.180			
		Nx min	0	**0.645**	*	*
		max	0	**1.841**	*	*
		Qy min	0	*	**-0.657**	*
		max	0	*	**-0.363**	*
		Qz min	0	1.600	-0.657	**-45.000**
		max	6.180	1.152	-0.471	**44.043**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	1.152	-0.471	-0.408
		max	0	1.600	-0.657	-45.000
		Mz min	0	1.600	-0.657	-45.000
		max	6.180	1.600	-0.657	43.902
138	17		L=6.300			
		Nx min	0	**3.716**	*	*
		max	0	**4.988**	*	*
		Qy min	0	*	**0.149**	*
		max	0	*	**0.294**	*
		Qz min	0	4.831	0.194	**-47.713**
		max	6.300	4.988	0.294	**42.970**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	4.988	0.294	-2.345
		max	0	4.831	0.194	-47.713
		Mz min	6.300	4.603	0.289	40.233
		max	0	4.988	0.294	-47.661
139	17		L=3.140			
		Nx min	0	**11.978**	*	*
		max	0	**23.005**	*	*
		Qy min	0	*	**0.881**	*
		max	0	*	**1.673**	*
		Qz min	0	12.908	0.962	**-4.050**
		max	3.140	23.005	1.673	**10.151**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.314	22.075	1.592	-0.051
		max	3.140	23.005	1.673	10.151
		Mz min	3.140	11.978	0.881	6.926
		max	0	23.005	1.673	-2.363
140	17		L=3.140			
		Nx min	0	**11.088**	*	*
		max	0	**21.237**	*	*
		Qy min	0	*	**1.630**	*
		max	0	*	**3.247**	*
		Qz min	0	21.237	3.247	**-10.771**
		max	3.140	11.966	1.710	**3.682**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.140	20.358	3.167	0.400
		max	0	21.237	3.247	-10.771
		Mz min	3.140	21.237	3.247	1.743
		max	0	21.237	3.247	-10.771
141	17		L=3.150			
		Nx min	0	**5.958**	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	**11.447**	*	*
		Qy min	0	*	**-2.441**	*
		max	0	*	**-1.226**	*
		Qz min	0	6.516	-1.296	**-3.857**
		max	3.150	11.447	-2.441	**10.192**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.315	10.889	-2.371	-0.056
		max	3.150	11.447	-2.441	10.192
		Mz min	0	11.447	-2.441	-2.362
		max	3.150	11.447	-2.441	10.192
142	17		L=3.150			
		Nx min	0	**5.731**	*	*
		max	0	**10.994**	*	*
		Qy min	0	*	**-0.891**	*
		max	0	*	**-0.475**	*
		Qz min	0	10.994	-0.891	**-10.866**
		max	3.150	6.263	-0.525	**3.232**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	10.463	-0.841	0.413
		max	0	10.994	-0.891	-10.866
		Mz min	0	5.731	-0.475	-7.700
		max	3.150	10.994	-0.891	1.688
143	17		L=3.140			
		Nx min	0	**11.820**	*	*
		max	0	**22.760**	*	*
		Qy min	0	*	**-2.333**	*
		max	0	*	**-1.241**	*
		Qz min	0	12.691	-1.357	**-4.108**
		max	3.140	22.760	-2.333	**10.029**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.314	21.890	-2.217	-0.171
		max	3.140	22.760	-2.333	10.029
		Mz min	0	22.760	-2.333	-2.485
		max	3.140	11.820	-1.241	6.869
144	17		L=3.140			
		Nx min	0	**10.550**	*	*
		max	0	**20.333**	*	*
		Qy min	0	*	**-2.829**	*
		max	0	*	**-1.452**	*
		Qz min	0	20.333	-2.829	**-8.936**
		max	3.140	11.343	-1.540	**4.794**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.198	20.333	-2.829	-0.176
		max	0	20.333	-2.829	-8.936
		Mz min	0	20.333	-2.829	-8.936
		max	3.140	20.333	-2.829	3.578
145	17		L=3.150			
		Nx min	0	**3.139**	*	*
		max	0	**6.263**	*	*
		Qy min	0	*	**1.163**	*
		max	0	*	**2.261**	*
		Qz min	0	3.568	1.232	**-5.875**
		max	3.150	6.263	2.261	**6.999**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.575	3.568	1.232	0.402
		max	3.150	6.263	2.261	6.999
		Mz min	3.150	6.263	2.261	6.999
		max	0	6.263	2.261	-5.555
146	17		L=3.150			
		Nx min	0	**3.109**	*	*
		max	0	**6.090**	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qy min	0	*	**0.815**	*
		max	0	*	**1.499**	*
		Qz min	0	6.090	1.499	**-9.962**
		max	3.150	3.512	0.894	**3.872**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.520	6.090	1.499	0.081
		max	0	6.090	1.499	-9.962
		Mz min	3.150	6.090	1.499	2.592
		max	0	3.109	0.815	-7.103
147	17		L=6.200			
		Nx min	0	**3.719**	*	*
		max	0	**5.164**	*	*
		Qy min	0	*	**-0.211**	*
		max	0	*	**-0.101**	*
		Qz min	0	5.164	-0.211	**-42.564**
		max	6.200	4.835	-0.131	**46.751**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.100	4.835	-0.131	2.157
		max	6.200	4.835	-0.131	46.751
		Mz min	0	5.164	-0.211	-42.564
		max	6.200	5.164	-0.211	46.625
148	17		L=6.480			
		Nx min	0	**3.163**	*	*
		max	0	**4.806**	*	*
		Qy min	0	*	**0.210**	*
		max	0	*	**0.395**	*
		Qz min	0	4.806	0.395	**-46.451**
		max	6.480	4.112	0.272	**46.768**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	4.806	0.395	0.158
		max	6.480	4.112	0.272	46.768
		Mz min	6.480	4.806	0.395	46.766
		max	0	4.806	0.395	-46.451
149	17		L=6.180			
		Nx min	0	**-0.775**	*	*
		max	0	**-0.132**	*	*
		Qy min	0	*	**0.287**	*
		max	0	*	**0.548**	*
		Qz min	0	-0.556	0.548	**-44.648**
		max	6.180	-0.457	0.373	**44.313**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	-0.457	0.373	-0.138
		max	0	-0.556	0.548	-44.648
		Mz min	6.180	-0.556	0.548	44.253
		max	0	-0.556	0.548	-44.648
150	17		L=6.300			
		Nx min	0	**3.339**	*	*
		max	0	**4.434**	*	*
		Qy min	0	*	**-0.291**	*
		max	0	*	**-0.135**	*
		Qz min	0	4.362	-0.291	**-47.826**
		max	6.300	4.434	-0.176	**42.810**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	4.434	-0.176	-2.503
		max	0	4.362	-0.291	-47.826
		Mz min	0	4.362	-0.291	-47.826
		max	6.300	3.978	-0.290	40.063
151	19		L=3.905			
		Nx min	0	**-2.211**	*	*
		max	0	**-1.143**	*	*
		Qy min	0	*	**0.180**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**0.297**	*
		Qz min	0	-2.211	0.297	**-112.372**
		max	3.905	-2.211	0.297	**140.537**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.562	-2.211	0.297	-11.208
		max	3.905	-2.211	0.297	140.537
		Mz min	3.905	-1.885	0.282	119.720
		max	0	-1.486	0.234	-87.788
152	19		L=3.950			
		Nx min	0	**-0.845**	*	*
		max	0	**-0.380**	*	*
		Qy min	0	*	**-0.360**	*
		max	0	*	**-0.070**	*
		Qz min	0	-0.834	-0.360	**-128.871**
		max	3.950	-0.834	-0.360	**126.951**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-0.834	-0.360	-0.960
		max	0	-0.834	-0.360	-128.871
		Mz min	0	-0.706	-0.346	-109.591
		max	3.950	-0.834	-0.360	126.951
153	19		L=3.954			
		Nx min	0	**-0.353**	*	*
		max	0	**0.374**	*	*
		Qy min	0	*	**0.768**	*
		max	0	*	**1.161**	*
		Qz min	0	-0.244	1.161	**-127.021**
		max	3.954	-0.244	1.161	**129.053**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-0.244	1.161	1.016
		max	3.954	-0.244	1.161	129.053
		Mz min	3.954	-0.244	1.161	129.053
		max	0	-0.244	1.161	-127.021
154	19		L=3.951			
		Nx min	0	**-1.017**	*	*
		max	0	**0.132**	*	*
		Qy min	0	*	**-0.124**	*
		max	0	*	**-0.065**	*
		Qz min	0	-0.892	-0.124	**-112.474**
		max	3.951	-0.892	-0.124	**143.431**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.581	-0.892	-0.124	-10.112
		max	3.951	-0.892	-0.124	143.431
		Mz min	0	-0.892	-0.124	-112.474
		max	3.951	0.008	-0.065	85.589
155	19		L=3.951			
		Nx min	0	**-0.901**	*	*
		max	0	**0.205**	*	*
		Qy min	0	*	**0.040**	*
		max	0	*	**0.081**	*
		Qz min	0	-0.770	0.081	**-145.462**
		max	3.951	-0.770	0.081	**110.443**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.371	-0.770	0.081	8.081
		max	0	-0.770	0.081	-145.462
		Mz min	3.951	-0.770	0.081	110.443
		max	0	0.074	0.040	-86.709
156	19		L=3.954			
		Nx min	0	**-0.395**	*	*
		max	0	**0.368**	*	*
		Qy min	0	*	**-1.121**	*
		max	0	*	**-0.718**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	-0.275	-1.121	**-123.221**
		max	3.954	-0.275	-1.121	**132.853**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-0.275	-1.121	4.816
		max	3.954	-0.275	-1.121	132.853
		Mz min	0	-0.275	-1.121	-123.221
		max	3.954	-0.275	-1.121	132.853
157	19		L=3.950			
		Nx min	0	**-1.638**	*	*
		max	0	**-0.782**	*	*
		Qy min	0	*	**-0.262**	*
		max	0	*	**-0.085**	*
		Qz min	0	-1.638	-0.145	**-132.883**
		max	3.950	-1.638	-0.145	**122.939**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.638	-0.145	-4.972
		max	0	-1.638	-0.145	-132.883
		Mz min	0	-0.782	-0.202	-79.862
		max	3.950	-1.638	-0.145	122.939
158	19		L=3.930			
		Nx min	0	**-3.167**	*	*
		max	0	**-1.623**	*	*
		Qy min	0	*	**0.241**	*
		max	0	*	**0.518**	*
		Qz min	0	-3.167	0.506	**-137.224**
		max	3.930	-3.167	0.506	**117.304**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	-3.167	0.506	-9.960
		max	0	-3.167	0.506	-137.224
		Mz min	3.930	-3.124	0.518	114.334
		max	0	-3.167	0.506	-137.224
159	19		L=7.905			
		Nx min	0	**14.253**	*	*
		max	0	**27.342**	*	*
		Qy min	0	*	**0.112**	*
		max	0	*	**0.185**	*
		Qz min	0	27.342	0.185	**-305.488**
		max	7.905	27.342	0.185	**305.025**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.953	27.342	0.185	-0.231
		max	0	27.342	0.185	-305.488
		Mz min	7.905	27.342	0.185	305.025
		max	0	27.342	0.185	-305.488
160	19		L=3.942			
		Nx min	0	**1.768**	*	*
		max	0	**3.173**	*	*
		Qy min	0	*	**-0.225**	*
		max	0	*	**-0.136**	*
		Qz min	0	3.173	-0.225	**-162.000**
		max	3.942	3.173	-0.225	**142.447**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.971	3.173	-0.225	-9.776
		max	0	3.173	-0.225	-162.000
		Mz min	0	3.173	-0.225	-162.000
		max	3.942	1.783	-0.159	77.673
161	19		L=3.938			
		Nx min	0	**-1.438**	*	*
		max	0	**-0.666**	*	*
		Qy min	0	*	**-0.102**	*
		max	0	*	**0.020**	*
		Qz min	0	-1.438	-0.078	**-141.138**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.938	-1.438	-0.078	**163.000**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.969	-1.438	-0.078	10.931
		max	3.938	-1.438	-0.078	163.000
		Mz min	0	-1.325	-0.102	-136.888
		max	3.938	-1.325	-0.102	159.427
162	21		L=3.931			
		Nx min	0	**0.623**	*	*
		max	0	**1.027**	*	*
		Qy min	0	*	**-0.375**	*
		max	0	*	**-0.255**	*
		Qz min	0	1.027	-0.375	**-147.261**
		max	3.931	1.027	-0.375	**158.799**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	1.027	-0.375	5.769
		max	3.931	1.027	-0.375	158.799
		Mz min	0	0.810	-0.331	-94.154
		max	3.931	1.027	-0.375	158.799
163	21		L=3.950			
		Nx min	0	**0.992**	*	*
		max	0	**1.857**	*	*
		Qy min	0	*	**-0.241**	*
		max	0	*	**-0.089**	*
		Qz min	0	1.857	-0.145	**-156.765**
		max	3.950	1.857	-0.145	**150.754**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.857	-0.145	-3.005
		max	0	1.857	-0.145	-156.765
		Mz min	0	0.992	-0.185	-77.424
		max	3.950	1.290	-0.241	96.662
164	21		L=3.954			
		Nx min	0	**-6.218**	*	*
		max	0	**-2.684**	*	*
		Qy min	0	*	**2.036**	*
		max	0	*	**3.881**	*
		Qz min	0	-6.196	3.881	**-88.370**
		max	3.954	-6.196	3.881	**84.943**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-6.196	3.881	-1.714
		max	0	-6.196	3.881	-88.370
		Mz min	3.954	-6.196	3.881	84.943
		max	0	-6.196	3.881	-88.370
165	21		L=3.950			
		Nx min	0	**-6.974**	*	*
		max	0	**-3.206**	*	*
		Qy min	0	*	**-0.485**	*
		max	0	*	**-0.071**	*
		Qz min	0	-6.974	-0.474	**-85.485**
		max	3.950	-6.974	-0.474	**87.672**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-6.974	-0.474	1.093
		max	3.950	-6.974	-0.474	87.672
		Mz min	0	-6.974	-0.474	-85.485
		max	3.950	-6.012	-0.450	74.848
166	21		L=3.950			
		Nx min	0	**-6.956**	*	*
		max	0	**-3.192**	*	*
		Qy min	0	*	**0.133**	*
		max	0	*	**0.606**	*
		Qz min	0	-6.956	0.593	**-87.638**
		max	3.950	-6.956	0.593	**85.520**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-6.956	0.593	-1.059
		max	0	-6.956	0.593	-87.638
		Mz min	3.950	-6.956	0.593	85.520
		max	0	-5.999	0.549	-74.820
167	21		L=3.954			
		Nx min	0	**-6.165**	*	*
		max	0	**-2.637**	*	*
		Qy min	0	*	**-4.476**	*
		max	0	*	**-2.349**	*
		Qz min	0	-6.130	-4.476	**-85.213**
		max	3.954	-6.130	-4.476	**88.100**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-6.130	-4.476	1.444
		max	3.954	-6.130	-4.476	88.100
		Mz min	0	-6.130	-4.476	-85.213
		max	3.954	-6.130	-4.476	88.100
168	21		L=3.950			
		Nx min	0	**0.523**	*	*
		max	0	**0.998**	*	*
		Qy min	0	*	**0.405**	*
		max	0	*	**0.572**	*
		Qz min	0	0.982	0.537	**-151.007**
		max	3.950	0.982	0.537	**156.512**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	0.982	0.537	2.753
		max	3.950	0.982	0.537	156.512
		Mz min	3.950	0.538	0.440	77.308
		max	0	0.982	0.537	-151.007
169	21		L=3.931			
		Nx min	0	**0.044**	*	*
		max	0	**0.197**	*	*
		Qy min	0	*	**0.280**	*
		max	0	*	**0.377**	*
		Qz min	0	0.090	0.367	**-158.340**
		max	3.931	0.090	0.367	**147.720**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	0.090	0.367	-5.310
		max	0	0.090	0.367	-158.340
		Mz min	3.931	0.159	0.341	75.105
		max	0	0.090	0.367	-158.340
170	21		L=3.931			
		Nx min	0	**-0.873**	*	*
		max	0	**-0.478**	*	*
		Qy min	0	*	**-0.072**	*
		max	0	*	**0.015**	*
		Qz min	0	-0.873	-0.055	**-148.617**
		max	3.931	-0.873	-0.055	**157.443**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-0.873	-0.055	4.413
		max	3.931	-0.873	-0.055	157.443
		Mz min	0	-0.794	-0.072	-146.114
		max	3.931	-0.794	-0.072	154.480
171	21		L=3.950			
		Nx min	0	**-0.562**	*	*
		max	0	**-0.309**	*	*
		Qy min	0	*	**-0.065**	*
		max	0	*	**-0.031**	*
		Qz min	0	-0.542	-0.065	**-154.073**
		max	3.950	-0.542	-0.065	**153.445**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	1.975	-0.542	-0.065	-0.314
		max	0	-0.542	-0.065	-154.073
		Mz min	0	-0.448	-0.034	-78.898
		max	3.950	-0.423	-0.062	150.719
172	21		L=3.950			
		Nx min	0	**-1.144**	*	*
		max	0	**-0.656**	*	*
		Qy min	0	*	**-0.010**	*
		max	0	*	**-0.001**	*
		Qz min	0	-1.144	-0.007	**-152.725**
		max	3.950	-1.144	-0.007	**154.794**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.144	-0.007	1.035
		max	3.950	-1.144	-0.007	154.794
		Mz min	0	-0.778	-0.007	-78.033
		max	3.950	-1.144	-0.007	154.794
173	21		L=3.950			
		Nx min	0	**-1.464**	*	*
		max	0	**-0.818**	*	*
		Qy min	0	*	**0**	*
		max	0	*	**0.010**	*
		Qz min	0	-1.464	0.008	**-154.394**
		max	3.950	-1.464	0.008	**153.124**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.464	0.008	-0.635
		max	0	-1.464	0.008	-154.394
		Mz min	3.950	-0.818	0.003	75.534
		max	0	-1.464	0.008	-154.394
174	21		L=3.950			
		Nx min	0	**-1.677**	*	*
		max	0	**-0.924**	*	*
		Qy min	0	*	**-0.004**	*
		max	0	*	**0.001**	*
		Qz min	0	-1.677	0	**-153.213**
		max	3.950	-1.677	0	**154.305**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.677	0	0.546
		max	3.950	-1.677	0	154.305
		Mz min	0	-0.924	-0.003	-75.567
		max	3.950	-1.677	0	154.305
175	21		L=3.950			
		Nx min	0	**-1.786**	*	*
		max	0	**-0.973**	*	*
		Qy min	0	*	**0**	*
		max	0	*	**0.011**	*
		Qz min	0	-1.786	0.011	**-154.846**
		max	3.950	-1.786	0.011	**152.673**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.786	0.011	-1.086
		max	0	-1.786	0.011	-154.846
		Mz min	3.950	-0.973	0.001	75.277
		max	0	-1.786	0.011	-154.846
176	21		L=3.950			
		Nx min	0	**-1.611**	*	*
		max	0	**-0.860**	*	*
		Qy min	0	*	**0.036**	*
		max	0	*	**0.078**	*
		Qz min	0	-1.611	0.078	**-153.378**
		max	3.950	-1.611	0.078	**154.141**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My min	1.975	-1.611	0.078	0.381
		max	3.950	-1.611	0.078	154.141
		Mz min	3.950	-1.462	0.075	151.355
		max	0	-1.611	0.078	-153.378
177	21		L=3.931			
		Nx min	0	**-2.376**	*	*
		max	0	**-1.179**	*	*
		Qy min	0	*	**0.066**	*
		max	0	*	**0.090**	*
		Qz min	0	-2.376	0.090	**-158.785**
		max	3.931	-2.376	0.090	**147.275**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-2.376	0.090	-5.755
		max	0	-2.376	0.090	-158.785
		Mz min	3.931	-2.376	0.090	147.275
		max	0	-1.277	0.080	-82.041
178	19		L=3.930			
		Nx min	0	**-3.158**	*	*
		max	0	**-1.752**	*	*
		Qy min	0	*	**-0.124**	*
		max	0	*	**-0.027**	*
		Qz min	0	-3.158	-0.110	**-117.298**
		max	3.930	-3.158	-0.110	**137.229**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	-3.158	-0.110	9.965
		max	3.930	-3.158	-0.110	137.229
		Mz min	0	-2.706	-0.124	-99.333
		max	3.930	-3.158	-0.110	137.229
179	19		L=3.950			
		Nx min	0	**-2.028**	*	*
		max	0	**-1.106**	*	*
		Qy min	0	*	**0.027**	*
		max	0	*	**0.067**	*
		Qz min	0	-2.028	0.067	**-122.469**
		max	3.950	-2.028	0.067	**133.354**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-2.028	0.067	5.442
		max	3.950	-2.028	0.067	133.354
		Mz min	3.950	-1.386	0.030	100.523
		max	0	-2.028	0.067	-122.469
180	19		L=3.950			
		Nx min	0	**-2.082**	*	*
		max	0	**-1.136**	*	*
		Qy min	0	*	**0.074**	*
		max	0	*	**0.115**	*
		Qz min	0	-2.082	0.115	**-127.721**
		max	3.950	-2.082	0.115	**128.101**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-2.082	0.115	0.190
		max	3.950	-2.082	0.115	128.101
		Mz min	3.950	-2.082	0.115	128.101
		max	0	-1.792	0.108	-108.447
181	19		L=3.950			
		Nx min	0	**-1.971**	*	*
		max	0	**-1.073**	*	*
		Qy min	0	*	**0.026**	*
		max	0	*	**0.040**	*
		Qz min	0	-1.971	0.040	**-128.064**
		max	3.950	-1.971	0.040	**127.759**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.971	0.040	-0.152

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	0	-1.971	0.040	-128.064
			Mz min	3.950	-1.971	0.040	127.759
			max	0	-1.073	0.026	-77.645
182	19			L=3.950			
			Nx min	0	**-1.963**	*	*
			max	0	**-1.068**	*	*
			Qy min	0	*	**-0.022**	*
			max	0	*	**-0.017**	*
			Qz min	0	-1.963	-0.022	**-127.634**
			max	3.950	-1.963	-0.022	**128.189**
			Mx min	0	*	*	*
			max	0	*	*	*
			My min	1.975	-1.963	-0.022	0.278
			max	3.950	-1.963	-0.022	128.189
			Mz min	0	-1.963	-0.022	-127.634
			max	3.950	-1.068	-0.017	77.711
183	19			L=3.950			
			Nx min	0	**-2.060**	*	*
			max	0	**-1.120**	*	*
			Qy min	0	*	**-0.097**	*
			max	0	*	**-0.066**	*
			Qz min	0	-2.060	-0.097	**-127.966**
			max	3.950	-2.060	-0.097	**127.857**
			Mx min	0	*	*	*
			max	0	*	*	*
			My min	1.975	-2.060	-0.097	-0.054
			max	0	-2.060	-0.097	-127.966
			Mz min	0	-2.060	-0.097	-127.966
			max	3.950	-1.167	-0.081	81.530
184	19			L=3.950			
			Nx min	0	**-1.990**	*	*
			max	0	**-1.079**	*	*
			Qy min	0	*	**-0.051**	*
			max	0	*	**-0.021**	*
			Qz min	0	-1.990	-0.051	**-133.219**
			max	3.950	-1.990	-0.051	**122.604**
			Mx min	0	*	*	*
			max	0	*	*	*
			My min	1.975	-1.990	-0.051	-5.308
			max	0	-1.990	-0.051	-133.219
			Mz min	0	-1.944	-0.047	-129.343
			max	3.950	-1.712	-0.050	104.119
185	19			L=3.930			
			Nx min	0	**-3.118**	*	*
			max	0	**-1.720**	*	*
			Qy min	0	*	**0.028**	*
			max	0	*	**0.115**	*
			Qz min	0	-3.118	0.093	**-136.964**
			max	3.930	-3.118	0.093	**117.563**
			Mx min	0	*	*	*
			max	0	*	*	*
			My min	1.965	-3.118	0.093	-9.700
			max	0	-3.118	0.093	-136.964
			Mz min	3.930	-2.668	0.115	99.575
			max	0	-2.668	0.115	-116.470
186	20			L=3.140			
			Nx min	0	**-0.175**	*	*
			max	0	**0.575**	*	*
			Qy min	0	*	**-2.406**	*
			max	0	*	**-1.007**	*
			Qz min	0	0.535	-2.406	**-27.048**
			max	3.140	0.535	-2.406	**64.750**
			Mx min	0	*	*	*
			max	0	*	*	*
			My min	0.942	0.535	-2.406	0.491
			max	3.140	0.535	-2.406	64.750

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz min	0	0.535	-2.406	-27.048
		max	3.140	0.544	-2.375	62.391
187	20		L=3.140			
		Nx min	0	**0.244**	*	*
		max	0	**0.945**	*	*
		Qy min	0	*	**0.879**	*
		max	0	*	**1.427**	*
		Qz min	0	0.945	1.427	**-59.908**
		max	3.140	0.945	1.427	**31.890**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.198	0.945	1.427	4.351
		max	0	0.945	1.427	-59.908
		Mz min	3.140	0.945	1.427	31.890
		max	0	0.899	1.372	-57.658
188	20		L=3.150			
		Nx min	0	**2.434**	*	*
		max	0	**5.128**	*	*
		Qy min	0	*	**-2.178**	*
		max	0	*	**-1.339**	*
		Qz min	0	5.128	-2.178	**-31.881**
		max	3.150	5.128	-2.178	**60.209**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.945	5.128	-2.178	-4.254
		max	3.150	5.128	-2.178	60.209
		Mz min	0	5.128	-2.178	-31.881
		max	3.150	5.128	-2.178	60.209
189	20		L=3.150			
		Nx min	0	**3.001**	*	*
		max	0	**6.387**	*	*
		Qy min	0	*	**-0.049**	*
		max	0	*	**0.569**	*
		Qz min	0	6.387	0.522	**-65.835**
		max	3.150	6.387	0.522	**26.255**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.205	6.387	0.522	-1.372
		max	0	6.387	0.522	-65.835
		Mz min	3.150	5.487	0.523	22.593
		max	0	6.387	0.522	-65.835
190	19		L=6.200			
		Nx min	0	**-3.908**	*	*
		max	0	**-2.443**	*	*
		Qy min	0	*	**-0.034**	*
		max	0	*	**-0.002**	*
		Qz min	0	-3.345	-0.015	**-54.934**
		max	6.200	-3.908	-0.029	**63.752**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.100	-3.345	-0.015	3.992
		max	6.200	-3.908	-0.029	63.752
		Mz min	0	-3.749	-0.034	-48.356
		max	6.200	-3.749	-0.034	57.179
191	22		L=6.480			
		Nx min	0	**-3.437**	*	*
		max	0	**-2.054**	*	*
		Qy min	0	*	**-0.047**	*
		max	0	*	**0.010**	*
		Qz min	0	-2.847	-0.005	**-46.598**
		max	6.480	-3.437	-0.042	**45.932**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	-2.847	-0.005	-0.351
		max	0	-2.847	-0.005	-46.598
		Mz min	0	-2.789	-0.047	-38.751

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	6.480	-3.437	-0.042	45.932
192	22			L=6.180			
		Nx	min	0	**-2.591**	*	*
			max	0	**-1.320**	*	*
		Qy	min	0	*	**0.026**	*
			max	0	*	**0.176**	*
		Qz	min	0	-1.918	0.067	**-44.984**
			max	6.180	-2.591	0.176	**43.531**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.090	-1.918	0.067	-0.878
			max	0	-1.918	0.067	-44.984
		Mz	min	6.180	-2.591	0.176	43.531
			max	0	-2.591	0.176	-44.681
193	19			L=6.300			
		Nx	min	0	**-4.177**	*	*
			max	0	**-2.872**	*	*
		Qy	min	0	*	**-0.253**	*
			max	0	*	**-0.141**	*
		Qz	min	0	-4.177	-0.253	**-65.505**
			max	6.300	-3.836	-0.199	**54.918**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.150	-3.836	-0.199	-4.960
			max	0	-4.177	-0.253	-65.505
		Mz	min	0	-4.177	-0.253	-65.505
			max	6.300	-4.177	-0.253	54.251
194	19			L=12.230			
		Nx	min	0	**35.902**	*	*
			max	0	**69.786**	*	*
		Qy	min	0	*	**-0.270**	*
			max	0	*	**-0.164**	*
		Qz	min	0	69.786	-0.270	**-303.065**
			max	12.230	69.786	-0.270	**302.800**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	6.115	69.786	-0.270	-0.132
			max	0	69.786	-0.270	-303.065
		Mz	min	0	69.786	-0.270	-303.065
			max	12.230	69.786	-0.270	302.800
195	19			L=12.080			
		Nx	min	0	**56.870**	*	*
			max	0	**112.740**	*	*
		Qy	min	0	*	**0.007**	*
			max	0	*	**0.012**	*
		Qz	min	0	112.740	0.012	**-292.665**
			max	12.080	112.740	0.012	**305.770**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	6.040	112.740	0.012	6.552
			max	12.080	112.740	0.012	305.770
		Mz	min	12.080	112.740	0.012	305.770
			max	0	112.740	0.012	-292.665
196	19			L=12.230			
		Nx	min	0	**35.716**	*	*
			max	0	**69.416**	*	*
		Qy	min	0	*	**0.184**	*
			max	0	*	**0.310**	*
		Qz	min	0	69.416	0.310	**-302.271**
			max	12.230	69.416	0.310	**303.594**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	6.115	69.416	0.310	0.661
			max	12.230	69.416	0.310	303.594
		Mz	min	12.230	69.416	0.310	303.594
			max	0	69.416	0.310	-302.271

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
197	20			L=3.140			
		Nx	min	0	**-1.342**	*	*
			max	0	**-0.779**	*	*
		Qy	min	0	*	**0.595**	*
			max	0	*	**1.705**	*
		Qz	min	0	-1.089	1.680	**-27.179**
			max	3.140	-1.089	1.680	**64.619**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.942	-1.089	1.680	0.360
			max	3.140	-1.089	1.680	64.619
		Mz	min	3.140	-0.973	1.705	62.266
			max	0	-0.973	1.705	-25.790
198	20			L=3.140			
		Nx	min	0	**-2.487**	*	*
			max	0	**-1.642**	*	*
		Qy	min	0	*	**-0.008**	*
			max	0	*	**0.361**	*
		Qz	min	0	-2.487	0.338	**-54.879**
			max	3.140	-2.487	0.338	**36.919**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.884	-2.487	0.338	0.200
			max	0	-2.487	0.338	-54.879
		Mz	min	3.140	-2.371	0.361	35.250
			max	0	-2.487	0.338	-54.879
199	19			L=3.150			
		Nx	min	0	**-2.393**	*	*
			max	0	**-1.788**	*	*
		Qy	min	0	*	**0.327**	*
			max	0	*	**0.516**	*
		Qz	min	0	-1.880	0.376	**-14.795**
			max	3.150	-2.393	0.446	**88.942**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.315	-2.370	0.397	-1.826
			max	3.150	-2.393	0.446	88.942
		Mz	min	3.150	-2.370	0.397	85.185
			max	0	-2.325	0.516	-7.365
200	19			L=3.150			
		Nx	min	0	**-1.379**	*	*
			max	0	**-0.826**	*	*
		Qy	min	0	*	**0.072**	*
			max	0	*	**0.421**	*
		Qz	min	0	-1.145	0.169	**-107.643**
			max	3.150	-0.831	0.151	**-1.599**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.150	-1.145	0.169	-4.706
			max	0	-1.145	0.169	-107.643
		Mz	min	3.150	-1.379	0.421	-5.835
			max	0	-1.066	0.403	-64.179
201	19			L=6.200			
		Nx	min	0	**-3.777**	*	*
			max	0	**-2.471**	*	*
		Qy	min	0	*	**-0.058**	*
			max	0	*	**-0.014**	*
		Qz	min	0	-3.342	-0.049	**-54.771**
			max	6.200	-3.777	-0.029	**64.269**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.100	-3.342	-0.049	4.155
			max	6.200	-3.777	-0.029	64.269
		Mz	min	0	-2.582	-0.058	-47.805
			max	6.200	-3.342	-0.049	63.080

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
202	19			L=6.480			
		Nx	min	0	**-3.060**	*	*
			max	0	**-2.066**	*	*
		Qy	min	0	*	**-0.025**	*
			max	0	*	**-0.005**	*
		Qz	min	0	-3.060	-0.006	**-61.978**
			max	6.480	-2.772	-0.025	**61.757**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.240	-2.772	-0.025	0.171
			max	0	-3.060	-0.006	-61.978
		Mz	min	0	-2.772	-0.025	-61.416
			max	6.480	-2.066	-0.024	47.635
203	22			L=6.180			
		Nx	min	0	**-1.763**	*	*
			max	0	**-0.830**	*	*
		Qy	min	0	*	**-0.140**	*
			max	0	*	**0.152**	*
		Qz	min	0	-1.348	0.106	**-44.173**
			max	6.180	-1.617	-0.121	**44.086**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.090	-1.617	-0.121	-0.019
			max	0	-1.348	0.106	-44.173
		Mz	min	6.180	-1.494	0.152	41.279
			max	6.180	-1.099	-0.140	36.672
204	19			L=6.300			
		Nx	min	0	**-5.441**	*	*
			max	0	**-4.168**	*	*
		Qy	min	0	*	**-0.201**	*
			max	0	*	**0.041**	*
		Qz	min	0	-5.418	0.017	**-66.502**
			max	6.300	-5.441	-0.174	**53.380**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.780	-5.418	0.017	5.349
			max	0	-5.418	0.017	-66.502
		Mz	min	0	-5.208	-0.201	-59.520
			max	6.300	-5.208	-0.201	47.717
205	19			L=3.905			
		Nx	min	0	**1.722**	*	*
			max	0	**2.413**	*	*
		Qy	min	0	*	**0.256**	*
			max	0	*	**0.468**	*
		Qz	min	0	2.413	0.364	**-98.806**
			max	3.905	2.413	0.364	**114.100**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.952	2.413	0.364	7.647
			max	3.905	2.413	0.364	114.100
		Mz	min	3.905	1.797	0.429	70.699
			max	0	2.413	0.364	-98.806
206	19			L=3.950			
		Nx	min	0	**1.397**	*	*
			max	0	**1.947**	*	*
		Qy	min	0	*	**0.531**	*
			max	0	*	**0.955**	*
		Qz	min	0	1.947	0.955	**-101.015**
			max	3.950	1.947	0.955	**114.344**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	1.947	0.955	6.665
			max	3.950	1.947	0.955	114.344
		Mz	min	3.950	1.947	0.955	114.344
			max	0	1.914	0.938	-97.032
207	19			L=3.954			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	0	**3.879**	*	*
		max	0	**5.968**	*	*
		Qy min	0	*	**2.540**	*
		max	0	*	**4.158**	*
		Qz min	0	5.968	4.158	**-117.586**
		max	3.954	5.968	4.158	**97.984**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	5.968	4.158	-9.801
		max	0	5.968	4.158	-117.586
		Mz min	3.954	5.968	4.158	97.984
		max	0	5.968	4.158	-117.586
208	19		L=3.951			
		Nx min	0	**4.965**	*	*
		max	0	**7.831**	*	*
		Qy min	0	*	**-1.825**	*
		max	0	*	**-0.898**	*
		Qz min	0	7.831	-1.825	**-82.333**
		max	3.951	7.831	-1.825	**133.095**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.581	7.831	-1.825	3.838
		max	3.951	7.831	-1.825	133.095
		Mz min	0	7.831	-1.825	-82.333
		max	3.951	7.831	-1.825	133.095
209	19		L=3.951			
		Nx min	0	**4.843**	*	*
		max	0	**7.590**	*	*
		Qy min	0	*	**0.902**	*
		max	0	*	**1.825**	*
		Qz min	0	7.590	1.825	**-135.350**
		max	3.951	7.590	1.825	**80.078**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.371	7.590	1.825	-6.093
		max	0	7.590	1.825	-135.350
		Mz min	3.951	7.590	1.825	80.078
		max	0	7.590	1.825	-135.350
210	19		L=3.954			
		Nx min	0	**3.775**	*	*
		max	0	**5.702**	*	*
		Qy min	0	*	**-3.579**	*
		max	0	*	**-2.240**	*
		Qz min	0	5.702	-3.579	**-90.627**
		max	3.954	5.702	-3.579	**124.944**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.582	5.702	-3.579	-4.398
		max	3.954	5.702	-3.579	124.944
		Mz min	0	5.702	-3.579	-90.627
		max	3.954	5.702	-3.579	124.944
211	19		L=3.950			
		Nx min	0	**1.900**	*	*
		max	0	**2.813**	*	*
		Qy min	0	*	**-0.046**	*
		max	0	*	**0.088**	*
		Qz min	0	2.813	0.004	**-121.004**
		max	3.950	2.813	0.004	**94.355**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.370	2.813	0.004	8.211
		max	0	2.813	0.004	-121.004
		Mz min	3.950	1.987	0.088	58.277
		max	3.950	2.726	-0.046	90.403
212	19		L=3.930			
		Nx min	0	**2.186**	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	**3.173**	*	*
		Qy min	0	*	**-1.105**	*
		max	0	*	**-0.826**	*
		Qz min	0	3.173	-1.105	**-110.631**
		max	3.930	3.173	-1.105	**103.637**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	3.173	-1.105	-3.497
		max	0	3.173	-1.105	-110.631
		Mz min	0	2.841	-1.073	-83.137
		max	3.930	3.173	-1.105	103.637
213	19		L=7.905			
		Nx min	0	**-18.810**	*	*
		max	0	**-8.563**	*	*
		Qy min	0	*	**0.111**	*
		max	0	*	**0.207**	*
		Qz min	0	-18.810	0.207	**-307.522**
		max	7.905	-18.810	0.207	**302.992**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.953	-18.810	0.207	-2.265
		max	0	-18.810	0.207	-307.522
		Mz min	7.905	-18.810	0.207	302.992
		max	0	-18.810	0.207	-307.522
214	19		L=3.942			
		Nx min	0	**-12.951**	*	*
		max	0	**-7.364**	*	*
		Qy min	0	*	**-0.366**	*
		max	0	*	**-0.174**	*
		Qz min	0	-12.951	-0.366	**-160.654**
		max	3.942	-12.951	-0.366	**143.792**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.971	-12.951	-0.366	-8.431
		max	0	-12.216	-0.359	-157.806
		Mz min	0	-12.216	-0.359	-157.806
		max	3.942	-12.951	-0.366	143.792
215	19		L=3.938			
		Nx min	0	**-7.693**	*	*
		max	0	**-3.777**	*	*
		Qy min	0	*	**-0.006**	*
		max	0	*	**0.038**	*
		Qz min	0	-7.693	0.002	**-142.837**
		max	3.938	-7.693	0.002	**161.300**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.969	-7.693	0.002	9.232
		max	3.938	-7.693	0.002	161.300
		Mz min	3.938	-4.145	0.035	84.476
		max	3.938	-7.325	-0.003	158.245
216	21		L=3.931			
		Nx min	0	**-4.397**	*	*
		max	0	**-0.424**	*	*
		Qy min	0	*	**-1.642**	*
		max	0	*	**-1.082**	*
		Qz min	0	-4.324	-1.642	**-146.156**
		max	3.931	-4.324	-1.642	**159.905**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-4.324	-1.642	6.874
		max	3.931	-4.324	-1.642	159.905
		Mz min	0	-4.324	-1.642	-146.156
		max	3.931	-4.324	-1.642	159.905
217	21		L=3.950			
		Nx min	0	**-3.426**	*	*
		max	0	**0.048**	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
	Qy	min	0	*	**-2.654**	*
		max	0	*	**-1.570**	*
	Qz	min	0	-3.343	-2.654	**-157.052**
		max	3.950	-3.343	-2.654	**150.467**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	-3.343	-2.654	-3.292
		max	0	-3.343	-2.654	-157.052
	Mz	min	0	-0.034	-1.570	-77.282
		max	3.950	-3.343	-2.654	150.467
218	21		L=3.954			
	Nx	min	0	**3.845**	*	*
		max	0	**5.748**	*	*
	Qy	min	0	*	**4.635**	*
		max	0	*	**8.329**	*
	Qz	min	0	5.171	8.329	**-84.378**
		max	3.954	5.171	8.329	**79.861**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.977	5.171	8.329	-2.259
		max	0	5.171	8.329	-84.378
	Mz	min	3.954	5.171	8.329	79.861
		max	0	5.171	8.329	-84.378
219	21		L=3.950			
	Nx	min	0	**5.032**	*	*
		max	0	**7.508**	*	*
	Qy	min	0	*	**-8.394**	*
		max	0	*	**-4.514**	*
	Qz	min	0	6.765	-8.394	**-80.965**
		max	3.950	6.765	-8.394	**83.127**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	6.765	-8.394	1.081
		max	3.950	6.765	-8.394	83.127
	Mz	min	0	6.765	-8.394	-80.965
		max	3.950	6.765	-8.394	83.127
220	21		L=3.950			
	Nx	min	0	**4.932**	*	*
		max	0	**7.461**	*	*
	Qy	min	0	*	**4.544**	*
		max	0	*	**8.456**	*
	Qz	min	0	6.654	8.456	**-83.122**
		max	3.950	6.654	8.456	**80.969**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.975	6.654	8.456	-1.077
		max	0	6.654	8.456	-83.122
	Mz	min	3.950	6.654	8.456	80.969
		max	0	6.654	8.456	-83.122
221	21		L=3.954			
	Nx	min	0	**3.819**	*	*
		max	0	**5.921**	*	*
	Qy	min	0	*	**-7.956**	*
		max	0	*	**-4.385**	*
	Qz	min	0	5.186	-7.956	**-80.101**
		max	3.954	5.186	-7.956	**84.139**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.977	5.186	-7.956	2.019
		max	3.954	5.186	-7.956	84.139
	Mz	min	0	5.186	-7.956	-80.101
		max	3.954	5.186	-7.956	84.139
222	21		L=3.950			
	Nx	min	0	**-2.732**	*	*
		max	0	**0.491**	*	*
	Qy	min	0	*	**1.460**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**2.390**	*
		Qz min	0	-2.610	2.390	**-150.623**
		max	3.950	-2.610	2.390	**156.895**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-2.610	2.390	3.136
		max	3.950	-2.610	2.390	156.895
		Mz min	3.950	0.369	1.460	77.203
		max	0	-2.610	2.390	-150.623
223	21		L=3.931			
		Nx min	0	**-3.589**	*	*
		max	0	**0.168**	*	*
		Qy min	0	*	**1.174**	*
		max	0	*	**1.673**	*
		Qz min	0	-3.455	1.673	**-159.580**
		max	3.931	-3.455	1.673	**146.481**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-3.455	1.673	-6.549
		max	0	-3.455	1.673	-159.580
		Mz min	3.931	-3.455	1.673	146.481
		max	0	-3.455	1.673	-159.580
224	21		L=3.931			
		Nx min	0	**-3.563**	*	*
		max	0	**-0.350**	*	*
		Qy min	0	*	**-0.336**	*
		max	0	*	**-0.126**	*
		Qz min	0	-3.558	-0.323	**-147.419**
		max	3.931	-3.558	-0.323	**158.641**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-3.558	-0.323	5.611
		max	3.931	-3.558	-0.323	158.641
		Mz min	0	-3.563	-0.336	-144.988
		max	3.931	-3.563	-0.336	155.606
225	21		L=3.950			
		Nx min	0	**-1.907**	*	*
		max	0	**0.638**	*	*
		Qy min	0	*	**0.014**	*
		max	0	*	**0.038**	*
		Qz min	0	-1.760	0.026	**-155.141**
		max	3.950	-1.760	0.026	**152.377**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.760	0.026	-1.382
		max	0	-1.760	0.026	-155.141
		Mz min	3.950	0.491	0.025	75.119
		max	0	-1.767	0.031	-152.359
226	21		L=3.950			
		Nx min	0	**0.010**	*	*
		max	0	**2.368**	*	*
		Qy min	0	*	**0.006**	*
		max	0	*	**0.035**	*
		Qz min	0	0.556	0.029	**-152.309**
		max	3.950	0.556	0.029	**155.209**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	0.556	0.029	1.450
		max	3.950	0.556	0.029	155.209
		Mz min	3.950	1.822	0.012	76.703
		max	0	0.556	0.029	-152.309
227	21		L=3.950			
		Nx min	0	**-0.058**	*	*
		max	0	**2.299**	*	*
		Qy min	0	*	**-0.003**	*
		max	0	*	**0.006**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	0.473	0.005	**-154.613**
		max	3.950	0.473	0.005	**152.905**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	0.473	0.005	-0.854
		max	0	0.473	0.005	-154.613
		Mz min	0	1.768	-0.002	-76.371
		max	0	0.473	0.005	-154.613
228	21		L=3.950			
		Nx min	0	**-0.024**	*	*
		max	0	**2.335**	*	*
		Qy min	0	*	**0.014**	*
		max	0	*	**0.026**	*
		Qz min	0	0.515	0.026	**-152.826**
		max	3.950	0.515	0.026	**154.693**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	0.515	0.026	0.933
		max	3.950	0.515	0.026	154.693
		Mz min	3.950	1.796	0.014	76.421
		max	0	0.515	0.026	-152.826
229	21		L=3.950			
		Nx min	0	**0.014**	*	*
		max	0	**2.375**	*	*
		Qy min	0	*	**-0.002**	*
		max	0	*	**0.008**	*
		Qz min	0	0.562	0.003	**-155.083**
		max	3.950	0.562	0.003	**152.436**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	0.562	0.003	-1.324
		max	0	0.562	0.003	-155.083
		Mz min	3.950	1.827	0.003	75.158
		max	0	0.562	0.003	-155.083
230	21		L=3.950			
		Nx min	0	**-1.766**	*	*
		max	0	**0.795**	*	*
		Qy min	0	*	**-0.014**	*
		max	0	*	**0.009**	*
		Qz min	0	-1.583	0	**-152.157**
		max	3.950	-1.583	0	**155.362**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-1.583	0	1.603
		max	3.950	-1.583	0	155.362
		Mz min	0	0.611	-0.006	-74.975
		max	3.950	-1.608	-0.007	152.561
231	21		L=3.931			
		Nx min	0	**-3.372**	*	*
		max	0	**-0.202**	*	*
		Qy min	0	*	**0.156**	*
		max	0	*	**0.328**	*
		Qz min	0	-3.350	0.328	**-160.007**
		max	3.931	-3.350	0.328	**146.053**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	-3.350	0.328	-6.977
		max	0	-3.350	0.328	-160.007
		Mz min	3.931	-3.350	0.328	146.053
		max	0	-3.372	0.326	-156.834
232	19		L=3.930			
		Nx min	0	**1.239**	*	*
		max	0	**1.820**	*	*
		Qy min	0	*	**0.010**	*
		max	0	*	**0.133**	*
		Qz min	0	1.820	0.096	**-102.291**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.930	1.820	0.096	**111.978**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	1.820	0.096	4.843
		max	3.930	1.820	0.096	111.978
		Mz min	3.930	1.581	0.097	79.215
		max	0	1.791	0.133	-99.198
233	19		L=3.950			
		Nx min	0	**1.145**	*	*
		max	0	**1.747**	*	*
		Qy min	0	*	**0.160**	*
		max	0	*	**0.218**	*
		Qz min	0	1.747	0.218	**-99.021**
		max	3.950	1.747	0.218	**116.338**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.747	0.218	8.659
		max	3.950	1.747	0.218	116.338
		Mz min	3.950	1.747	0.218	116.338
		max	0	1.416	0.212	-85.860
234	19		L=3.950			
		Nx min	0	**1.082**	*	*
		max	0	**1.637**	*	*
		Qy min	0	*	**0.026**	*
		max	0	*	**0.042**	*
		Qz min	0	1.637	0.040	**-107.823**
		max	3.950	1.637	0.040	**107.536**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.637	0.040	-0.143
		max	0	1.637	0.040	-107.823
		Mz min	3.950	1.637	0.040	107.536
		max	0	1.082	0.028	-62.238
235	19		L=3.950			
		Nx min	0	**1.048**	*	*
		max	0	**1.577**	*	*
		Qy min	0	*	**0.003**	*
		max	0	*	**0.007**	*
		Qz min	0	1.577	0.006	**-107.906**
		max	3.950	1.577	0.006	**107.453**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.577	0.006	-0.227
		max	0	1.577	0.006	-107.906
		Mz min	3.950	1.577	0.006	107.453
		max	0	1.048	0.003	-62.099
236	19		L=3.950			
		Nx min	0	**1.057**	*	*
		max	0	**1.593**	*	*
		Qy min	0	*	**0.006**	*
		max	0	*	**0.011**	*
		Qz min	0	1.593	0.011	**-107.363**
		max	3.950	1.593	0.011	**107.996**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.593	0.011	0.317
		max	3.950	1.593	0.011	107.996
		Mz min	3.950	1.593	0.011	107.996
		max	0	1.057	0.006	-61.814
237	19		L=3.950			
		Nx min	0	**1.110**	*	*
		max	0	**1.685**	*	*
		Qy min	0	*	**-0.030**	*
		max	0	*	**-0.010**	*
		Qz min	0	1.685	-0.021	**-107.441**
		max	3.950	1.685	-0.021	**107.918**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.685	-0.021	0.239
		max	3.950	1.685	-0.021	107.918
		Mz min	0	1.685	-0.021	-107.441
		max	3.950	1.110	-0.019	62.285
238	19		L=3.950			
		Nx min	0	**1.189**	*	*
		max	0	**1.825**	*	*
		Qy min	0	*	**-0.200**	*
		max	0	*	**-0.152**	*
		Qz min	0	1.825	-0.200	**-116.199**
		max	3.950	1.825	-0.200	**99.160**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	1.825	-0.200	-8.519
		max	0	1.825	-0.200	-116.199
		Mz min	0	1.825	-0.200	-116.199
		max	3.950	1.207	-0.195	61.058
239	19		L=3.930			
		Nx min	0	**1.304**	*	*
		max	0	**1.935**	*	*
		Qy min	0	*	**-0.117**	*
		max	0	*	**0.035**	*
		Qz min	0	1.935	-0.064	**-111.836**
		max	3.930	1.935	-0.064	**102.432**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.965	1.935	-0.064	-4.702
		max	0	1.935	-0.064	-111.836
		Mz min	0	1.897	-0.117	-107.144
		max	3.930	1.897	-0.117	99.317
240	20		L=3.140			
		Nx min	0	**-11.350**	*	*
		max	0	**-5.777**	*	*
		Qy min	0	*	**1.733**	*
		max	0	*	**2.725**	*
		Qz min	0	-11.350	2.725	**-23.664**
		max	3.140	-11.350	2.725	**68.134**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.942	-11.350	2.725	3.876
		max	3.140	-11.350	2.725	68.134
		Mz min	3.140	-11.350	2.725	68.134
		max	0	-7.510	2.253	-14.816
241	20		L=3.140			
		Nx min	0	**-7.828**	*	*
		max	0	**-3.773**	*	*
		Qy min	0	*	**-0.071**	*
		max	0	*	**0.680**	*
		Qz min	0	-7.828	0.086	**-69.425**
		max	3.140	-7.828	0.086	**22.372**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.512	-7.828	0.086	4.013
		max	0	-7.828	0.086	-69.425
		Mz min	3.140	-4.905	0.680	12.609
		max	0	-3.773	0.523	-37.002
242	20		L=3.150			
		Nx min	0	**-2.104**	*	*
		max	0	**0.011**	*	*
		Qy min	0	*	**-1.942**	*
		max	0	*	**-1.448**	*
		Qz min	0	-1.980	-1.896	**-27.836**
		max	3.150	-1.980	-1.896	**64.254**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	0.945	-1.980	-1.896	-0.209
		max	3.150	-1.980	-1.896	64.254
		Mz min	0	-1.980	-1.896	-27.836
		max	3.150	-0.114	-1.494	34.264
243	20		L=3.150			
		Nx min	0	**-1.262**	*	*
		max	0	**0.717**	*	*
		Qy min	0	*	**-4.147**	*
		max	0	*	**-2.576**	*
		Qz min	0	-1.067	-4.147	**-72.012**
		max	3.150	-1.067	-4.147	**20.078**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.520	-1.067	-4.147	1.660
		max	0	-1.067	-4.147	-72.012
		Mz min	0	-1.067	-4.147	-72.012
		max	3.150	-1.067	-4.147	20.078
244	19		L=6.200			
		Nx min	0	**1.415**	*	*
		max	0	**2.444**	*	*
		Qy min	0	*	**-0.186**	*
		max	0	*	**-0.123**	*
		Qz min	0	2.146	-0.186	**-55.373**
		max	6.200	2.226	-0.160	**63.481**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.100	2.226	-0.160	4.555
		max	6.200	2.226	-0.160	63.481
		Mz min	0	2.146	-0.186	-55.373
		max	6.200	2.226	-0.160	63.481
245	22		L=6.480			
		Nx min	0	**2.292**	*	*
		max	0	**3.225**	*	*
		Qy min	0	*	**0.009**	*
		max	0	*	**0.083**	*
		Qz min	0	3.189	0.076	**-46.530**
		max	6.480	3.027	0.021	**45.970**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	3.189	0.076	-0.283
		max	0	3.027	0.021	-46.523
		Mz min	6.480	2.491	0.071	35.355
		max	0	2.455	0.083	-43.613
246	22		L=6.180			
		Nx min	0	**3.384**	*	*
		max	0	**4.810**	*	*
		Qy min	0	*	**0.880**	*
		max	0	*	**1.258**	*
		Qz min	0	4.810	1.258	**-45.195**
		max	6.180	4.400	1.144	**43.388**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	4.810	1.258	-1.089
		max	0	4.810	1.258	-45.195
		Mz min	6.180	4.810	1.258	43.017
		max	0	4.810	1.258	-45.195
247	19		L=6.300			
		Nx min	0	**1.386**	*	*
		max	0	**1.924**	*	*
		Qy min	0	*	**-0.977**	*
		max	0	*	**-0.697**	*
		Qz min	0	1.838	-0.907	**-64.561**
		max	6.300	1.896	-0.977	**56.031**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My min	3.150	1.896	-0.977	-3.847
		max	0	1.838	-0.907	-64.561
		Mz min	0	1.896	-0.977	-63.725
		max	6.300	1.896	-0.977	56.031
248	19		L=12.230			
		Nx min	0	**-45.715**	*	*
		max	0	**-19.965**	*	*
		Qy min	0	*	**-0.277**	*
		max	0	*	**-0.184**	*
		Qz min	0	-45.715	-0.277	**-298.930**
		max	12.230	-45.715	-0.277	**306.935**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	6.115	-45.715	-0.277	4.003
		max	12.230	-45.715	-0.277	306.935
		Mz min	0	-45.715	-0.277	-298.930
		max	12.230	-45.715	-0.277	306.935
249	19		L=12.080			
		Nx min	0	**-9.054**	*	*
		max	0	**17.194**	*	*
		Qy min	0	*	**-0.017**	*
		max	0	*	**-0.008**	*
		Qz min	0	-5.087	-0.017	**-298.584**
		max	12.080	-5.087	-0.017	**299.850**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	6.040	-5.087	-0.017	0.633
		max	12.080	-5.087	-0.017	299.850
		Mz min	0	-8.211	-0.017	-286.549
		max	12.080	-8.211	-0.017	287.888
250	19		L=12.230			
		Nx min	0	**-45.299**	*	*
		max	0	**-19.728**	*	*
		Qy min	0	*	**0.156**	*
		max	0	*	**0.222**	*
		Qz min	0	-45.299	0.222	**-297.920**
		max	12.230	-45.299	0.222	**307.945**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	6.115	-45.299	0.222	5.013
		max	12.230	-45.299	0.222	307.945
		Mz min	12.230	-45.299	0.222	307.945
		max	0	-45.299	0.222	-297.920
251	20		L=3.140			
		Nx min	0	**-10.259**	*	*
		max	0	**-5.151**	*	*
		Qy min	0	*	**-2.219**	*
		max	0	*	**-1.602**	*
		Qz min	0	-10.259	-2.219	**-23.887**
		max	3.140	-10.259	-2.219	**67.911**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0.942	-10.259	-2.219	3.652
		max	3.140	-10.259	-2.219	67.911
		Mz min	0	-6.697	-2.082	-15.070
		max	3.140	-10.259	-2.219	67.911
252	20		L=3.140			
		Nx min	0	**-7.163**	*	*
		max	0	**-3.430**	*	*
		Qy min	0	*	**-0.833**	*
		max	0	*	**-0.213**	*
		Qz min	0	-7.163	-0.405	**-61.870**
		max	3.140	-7.163	-0.405	**29.927**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.198	-7.163	-0.405	2.388

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	-7.163	-0.405	-61.870
		Mz min	0	-3.430	-0.640	-32.684
		max	3.140	-4.459	-0.833	18.222
253	19		L=3.150			
		Nx min	0	**2.770**	*	*
		max	0	**3.947**	*	*
		Qy min	0	*	**1.153**	*
		max	0	*	**1.513**	*
		Qz min	0	3.083	1.288	**-4.190**
		max	3.150	3.681	1.513	**101.503**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	3.634	1.378	5.331
		max	3.150	3.681	1.513	101.503
		Mz min	3.150	3.036	1.153	57.769
		max	0	3.681	1.513	-1.434
254	19		L=3.150			
		Nx min	0	**4.708**	*	*
		max	0	**6.412**	*	*
		Qy min	0	*	**1.921**	*
		max	0	*	**2.907**	*
		Qz min	0	6.412	2.907	**-126.923**
		max	3.150	5.189	2.105	**-14.900**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	6.412	2.907	-23.987
		max	0	6.412	2.907	-126.923
		Mz min	3.150	6.412	2.907	-23.987
		max	0	6.412	2.907	-126.923
255	19		L=6.200			
		Nx min	0	**1.463**	*	*
		max	0	**2.708**	*	*
		Qy min	0	*	**0.023**	*
		max	0	*	**0.062**	*
		Qz min	0	2.302	0.044	**-55.823**
		max	6.200	2.430	0.053	**63.515**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.100	2.302	0.044	3.103
		max	6.200	2.430	0.053	63.515
		Mz min	6.200	1.869	0.041	48.858
		max	0	1.463	0.052	-50.216
256	19		L=6.480			
		Nx min	0	**2.208**	*	*
		max	0	**3.300**	*	*
		Qy min	0	*	**0.003**	*
		max	0	*	**0.035**	*
		Qz min	0	3.027	0.035	**-61.962**
		max	6.480	3.179	0.011	**62.028**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	3.179	0.011	0.441
		max	0	3.027	0.035	-61.962
		Mz min	6.480	3.179	0.011	62.028
		max	0	2.328	0.027	-47.663
257	22		L=6.180			
		Nx min	0	**4.103**	*	*
		max	0	**5.614**	*	*
		Qy min	0	*	**-1.540**	*
		max	0	*	**-1.118**	*
		Qz min	0	5.614	-1.540	**-44.308**
		max	6.180	5.333	-1.453	**43.993**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	5.614	-1.540	-0.203
		max	0	5.614	-1.540	-44.308

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz min	0	5.614	-1.540	-44.308
		max	6.180	5.614	-1.540	43.903
258	19		L=6.300			
		Nx min	0	**3.437**	*	*
		max	0	**4.642**	*	*
		Qy min	0	*	**0.950**	*
		max	0	*	**1.323**	*
		Qz min	0	4.468	1.234	**-64.651**
		max	6.300	4.642	1.323	**55.445**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	4.468	1.234	-4.775
		max	0	4.468	1.234	-64.651
		Mz min	6.300	4.642	1.323	55.445
		max	0	4.642	1.323	-64.307
259	3		L=3.500			
		Nx min	0	**-299.072**	-4.885	-7.753
		max	3.500	**-188.846**	-3.450	-4.228
		Qy min	0	*	**-4.885**	*
		max	0	*	**-3.450**	*
		Qz min	0	*	*	**-7.753**
		max	0	*	*	**-4.228**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-289.029	-4.885	-7.753
		max	0	-299.072	-4.885	-7.753
		Mz min	0	-299.072	-4.885	-7.753
		max	3.500	-289.029	-4.885	-7.753
260	3		L=3.500			
		Nx min	0	**-450.722**	-2.323	-1.954
		max	3.500	**-272.245**	-1.328	-0.960
		Qy min	0	*	**-2.323**	*
		max	0	*	**-1.328**	*
		Qz min	0	*	*	**-1.984**
		max	0	*	*	**-0.931**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-422.815	-2.169	-1.984
		max	0	-430.540	-2.169	-1.984
		Mz min	0	-450.722	-2.323	-1.954
		max	3.500	-440.679	-2.323	-1.954
261	3		L=3.500			
		Nx min	0	**-497.053**	-7.673	-0.530
		max	3.500	**-295.838**	-3.611	-0.241
		Qy min	0	*	**-7.673**	*
		max	0	*	**-3.611**	*
		Qz min	0	*	*	**-0.533**
		max	0	*	*	**-0.238**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-487.010	-7.673	-0.530
		max	0	-427.061	-6.938	-0.533
		Mz min	0	-497.053	-7.673	-0.530
		max	3.500	-487.010	-7.673	-0.530
262	4		L=3.500			
		Nx min	0	**-908.149**	-2.878	-109.203
		max	3.500	**-542.412**	-1.555	-56.808
		Qy min	0	*	**-2.878**	*
		max	0	*	**-1.555**	*
		Qz min	0	*	*	**-109.203**
		max	0	*	*	**-56.808**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-894.758	-2.878	-109.203
		max	0	-908.149	-2.878	-109.203
		Mz min	0	-908.149	-2.878	-109.203

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	3.500	-894.758	-2.878	-109.203
263	8			L=3.500			
		Nx	min	0	**-1175.128**	0.343	-159.217
			max	3.500	**-706.220**	0.190	-81.609
		Qy	min	0	*	**0.190**	*
			max	0	*	**0.343**	*
		Qz	min	0	*	*	**-159.217**
			max	0	*	*	**-81.609**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.500	-1156.716	0.343	-159.217
			max	0	-1175.128	0.343	-159.217
		Mz	min	3.500	-1156.716	0.343	-159.217
			max	0	-1175.128	0.343	-159.217
264	4			L=3.500			
		Nx	min	0	**-894.843**	2.742	-108.481
			max	3.500	**-535.349**	1.481	-56.413
		Qy	min	0	*	**1.481**	*
			max	0	*	**2.742**	*
		Qz	min	0	*	*	**-108.481**
			max	0	*	*	**-56.413**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.500	-881.453	2.742	-108.481
			max	0	-894.843	2.742	-108.481
		Mz	min	3.500	-881.453	2.742	-108.481
			max	0	-894.843	2.742	-108.481
265	3			L=3.500			
		Nx	min	0	**-473.723**	3.130	0.344
			max	3.500	**-282.814**	2.148	0.135
		Qy	min	0	*	**2.109**	*
			max	0	*	**3.169**	*
		Qz	min	0	*	*	**0.116**
			max	0	*	*	**0.363**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-407.657	2.447	0.363
			max	3.500	-397.614	2.447	0.363
		Mz	min	3.500	-444.902	3.169	0.284
			max	0	-452.628	3.169	0.284
266	3			L=3.500			
		Nx	min	0	**-439.999**	-0.284	1.124
			max	3.500	**-266.428**	-0.234	0.508
		Qy	min	0	*	**-0.330**	*
			max	0	*	**-0.188**	*
		Qz	min	0	*	*	**0.470**
			max	0	*	*	**1.162**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-419.896	-0.188	1.162
			max	3.500	-412.170	-0.188	1.162
		Mz	min	0	-294.257	-0.330	0.470
			max	3.500	-284.214	-0.330	0.470
267	3			L=3.500			
		Nx	min	0	**-296.511**	-3.742	6.647
			max	3.500	**-186.810**	-2.767	3.661
		Qy	min	0	*	**-3.742**	*
			max	0	*	**-2.767**	*
		Qz	min	0	*	*	**3.661**
			max	0	*	*	**6.647**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-296.511	-3.742	6.647
			max	3.500	-286.468	-3.742	6.647
		Mz	min	0	-296.511	-3.742	6.647
			max	3.500	-286.468	-3.742	6.647

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
268	5			L=3.500			
		Nx	min	0	**-1144.609**	-44.577	0.724
			max	3.500	**-693.991**	-22.480	0.272
		Qy	min	0	*	**-44.577**	*
			max	0	*	**-22.480**	*
		Qz	min	0	*	*	**0.272**
			max	0	*	*	**0.724**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-1144.609	-44.577	0.724
			max	3.500	-921.347	-37.832	0.642
		Mz	min	0	-1144.609	-44.577	0.724
			max	3.500	-1129.544	-44.577	0.724
269	5			L=3.500			
		Nx	min	0	**-889.845**	53.696	2.425
			max	3.500	**-544.660**	27.535	2.280
		Qy	min	0	*	**27.535**	*
			max	0	*	**53.696**	*
		Qz	min	0	*	*	**1.741**
			max	0	*	*	**2.964**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-723.122	35.795	2.964
			max	3.500	-708.058	35.795	2.964
		Mz	min	3.500	-874.780	53.696	2.425
			max	0	-889.845	53.696	2.425
270	5			L=3.500			
		Nx	min	0	**-809.459**	10.591	-5.617
			max	3.500	**-490.986**	5.054	-3.278
		Qy	min	0	*	**5.054**	*
			max	0	*	**10.591**	*
		Qz	min	0	*	*	**-5.617**
			max	0	*	*	**-3.278**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.500	-794.394	10.591	-5.617
			max	0	-765.536	10.574	-5.589
		Mz	min	3.500	-794.394	10.591	-5.617
			max	0	-809.459	10.591	-5.617
271	3			L=3.500			
		Nx	min	0	**-634.143**	-0.028	3.279
			max	3.500	**-373.280**	0.061	1.867
		Qy	min	0	*	**-0.082**	*
			max	0	*	**0.115**	*
		Qz	min	0	*	*	**1.867**
			max	0	*	*	**3.279**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-634.143	-0.028	3.279
			max	3.500	-624.100	-0.028	3.279
		Mz	min	3.500	-395.623	0.115	2.005
			max	3.500	-601.758	-0.082	3.141
272	3			L=3.500			
		Nx	min	0	**-574.215**	1.416	13.786
			max	3.500	**-357.536**	1.205	7.080
		Qy	min	0	*	**1.054**	*
			max	0	*	**1.567**	*
		Qz	min	0	*	*	**7.080**
			max	0	*	*	**13.786**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-574.215	1.416	13.786
			max	3.500	-564.172	1.416	13.786
		Mz	min	3.500	-464.796	1.567	9.203
			max	0	-474.839	1.567	9.203

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
273	3			L=3.500			
		Nx	min	0	**-549.404**	-0.235	-22.673
			max	3.500	**-339.465**	-0.300	-10.949
		Qy	min	0	*	**-0.390**	*
			max	0	*	**-0.145**	*
		Qz	min	0	*	*	**-22.673**
			max	0	*	*	**-10.949**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.500	-539.361	-0.235	-22.673
			max	0	-549.404	-0.235	-22.673
		Mz	min	0	-451.348	-0.390	-14.234
			max	3.500	-441.305	-0.390	-14.234
274	3			L=3.500			
		Nx	min	0	**-695.516**	1.513	-0.130
			max	3.500	**-401.077**	0.715	0.048
		Qy	min	0	*	**0.715**	*
			max	0	*	**1.513**	*
		Qz	min	0	*	*	**-0.179**
			max	0	*	*	**0.097**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-430.636	0.776	0.097
			max	0	-673.682	1.452	-0.179
		Mz	min	3.500	-685.473	1.513	-0.130
			max	0	-695.516	1.513	-0.130
275	3			L=3.500			
		Nx	min	0	**-591.165**	5.045	9.463
			max	3.500	**-341.818**	2.360	4.654
		Qy	min	0	*	**2.360**	*
			max	0	*	**5.045**	*
		Qz	min	0	*	*	**4.647**
			max	0	*	*	**9.470**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-570.126	4.765	9.470
			max	3.500	-562.401	4.765	9.470
		Mz	min	3.500	-581.122	5.045	9.463
			max	0	-591.165	5.045	9.463
276	4			L=3.500			
		Nx	min	0	**-802.307**	-0.983	114.450
			max	3.500	**-470.811**	-0.559	59.488
		Qy	min	0	*	**-0.983**	*
			max	0	*	**-0.559**	*
		Qz	min	0	*	*	**59.488**
			max	0	*	*	**114.450**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-802.307	-0.983	114.450
			max	3.500	-788.916	-0.983	114.450
		Mz	min	0	-802.307	-0.983	114.450
			max	3.500	-788.916	-0.983	114.450
277	7			L=3.500			
		Nx	min	0	**-938.036**	0.001	142.047
			max	3.500	**-560.310**	0	71.974
		Qy	min	0	*	**-0.003**	*
			max	0	*	**0.004**	*
		Qz	min	0	*	*	**71.974**
			max	0	*	*	**142.047**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-938.036	0.001	142.047
			max	3.500	-921.297	0.001	142.047
		Mz	min	3.500	-802.928	0.004	125.593
			max	0	-626.772	0.003	77.112
278	4			L=3.500			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	0	**-799.154**	0.986	113.112
		max	3.500	**-469.445**	0.549	58.780
		Qy min	0	*	**0.549**	*
		max	0	*	**0.986**	*
		Qz min	0	*	*	**58.780**
		max	0	*	*	**113.112**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-799.154	0.986	113.112
		max	3.500	-785.764	0.986	113.112
		Mz min	3.500	-785.764	0.986	113.112
		max	0	-799.154	0.986	113.112
279	3		L=3.500			
		Nx min	0	**-591.184**	4.459	-9.180
		max	3.500	**-341.970**	2.051	-4.511
		Qy min	0	*	**2.051**	*
		max	0	*	**4.459**	*
		Qz min	0	*	*	**-9.194**
		max	0	*	*	**-4.497**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-562.422	4.203	-9.194
		max	0	-570.147	4.203	-9.194
		Mz min	3.500	-581.141	4.459	-9.180
		max	0	-591.184	4.459	-9.180
280	3		L=3.500			
		Nx min	0	**-696.541**	1.016	0.158
		max	3.500	**-401.960**	0.422	-0.053
		Qy min	0	*	**0.422**	*
		max	0	*	**1.016**	*
		Qz min	0	*	*	**-0.125**
		max	0	*	*	**0.231**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-674.410	1.009	0.231
		max	3.500	-666.684	1.009	0.231
		Mz min	3.500	-686.498	1.016	0.158
		max	0	-696.541	1.016	0.158
281	3		L=3.500			
		Nx min	0	**-562.481**	-2.082	21.487
		max	3.500	**-349.228**	-1.510	10.314
		Qy min	0	*	**-2.082**	*
		max	0	*	**-1.510**	*
		Qz min	0	*	*	**10.314**
		max	0	*	*	**21.487**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-562.481	-2.082	21.487
		max	3.500	-552.438	-2.082	21.487
		Mz min	0	-562.481	-2.082	21.487
		max	3.500	-552.438	-2.082	21.487
282	3		L=3.500			
		Nx min	0	**-702.983**	-0.509	-0.119
		max	3.500	**-406.380**	-0.301	0.033
		Qy min	0	*	**-0.509**	*
		max	0	*	**-0.301**	*
		Qz min	0	*	*	**-0.201**
		max	0	*	*	**0.116**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-673.057	-0.469	-0.201
		max	0	-680.783	-0.469	-0.201
		Mz min	0	-702.983	-0.509	-0.119
		max	3.500	-692.940	-0.509	-0.119
283	3		L=3.500			
		Nx min	0	**-557.543**	0.608	-20.289

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.500	**-348.338**	-0.132	-9.782
		Qy min	0	*	**-0.380**	*
		max	0	*	**0.856**	*
		Qz min	0	*	*	**-20.289**
		max	0	*	*	**-9.782**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-547.500	0.608	-20.289
		max	0	-557.543	0.608	-20.289
		Mz min	3.500	-516.722	0.856	-20.032
		max	0	-524.447	0.856	-20.032
284	3		L=3.500			
		Nx min	0	**-736.968**	0.013	0.607
		max	3.500	**-423.399**	0.003	0.342
		Qy min	0	*	**0**	*
		max	0	*	**0.015**	*
		Qz min	0	*	*	**0.341**
		max	0	*	*	**0.608**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-715.549	0.015	0.608
		max	3.500	-707.823	0.015	0.608
		Mz min	3.500	-423.399	0.003	0.342
		max	0	-715.549	0.015	0.608
285	3		L=3.500			
		Nx min	0	**-650.142**	0.051	0.337
		max	3.500	**-374.043**	0.024	0.189
		Qy min	0	*	**0.024**	*
		max	0	*	**0.051**	*
		Qz min	0	*	*	**0.189**
		max	0	*	*	**0.337**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-650.142	0.051	0.337
		max	3.500	-640.099	0.051	0.337
		Mz min	3.500	-547.032	0.046	0.283
		max	0	-650.142	0.051	0.337
286	3		L=3.500			
		Nx min	0	**-678.528**	0.039	0.055
		max	3.500	**-390.252**	0.017	0.035
		Qy min	0	*	**0.017**	*
		max	0	*	**0.039**	*
		Qz min	0	*	*	**0.035**
		max	0	*	*	**0.055**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-678.528	0.039	0.055
		max	3.500	-668.485	0.039	0.055
		Mz min	3.500	-551.409	0.034	0.045
		max	0	-678.528	0.039	0.055
287	3		L=3.500			
		Nx min	0	**-650.610**	0.039	-0.219
		max	3.500	**-374.349**	0.017	-0.116
		Qy min	0	*	**0.017**	*
		max	0	*	**0.039**	*
		Qz min	0	*	*	**-0.222**
		max	0	*	*	**-0.112**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-621.377	0.038	-0.222
		max	0	-629.103	0.038	-0.222
		Mz min	3.500	-528.262	0.034	-0.184
		max	0	-650.610	0.039	-0.219
288	3		L=3.500			
		Nx min	0	**-735.081**	-0.003	-0.458
		max	3.500	**-422.149**	-0.002	-0.246

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qy min	0	*	**-0.004**	*
		max	0	*	**-0.001**	*
		Qz min	0	*	*	**-0.469**
		max	0	*	*	**-0.234**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-706.125	-0.004	-0.469
		max	0	-713.851	-0.004	-0.469
		Mz min	0	-429.875	-0.002	-0.246
		max	3.500	-725.038	-0.003	-0.458
289	3		L=3.500			
		Nx min	0	**-710.264**	-0.499	-0.377
		max	3.500	**-411.230**	-0.245	-0.376
		Qy min	0	*	**-0.499**	*
		max	0	*	**-0.245**	*
		Qz min	0	*	*	**-0.516**
		max	0	*	*	**-0.237**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-431.844	-0.250	-0.516
		max	0	-441.887	-0.250	-0.516
		Mz min	0	-710.264	-0.499	-0.377
		max	3.500	-700.221	-0.499	-0.377
290	3		L=3.500			
		Nx min	0	**-565.376**	0.917	19.645
		max	3.500	**-355.869**	0.418	9.371
		Qy min	0	*	**0.418**	*
		max	0	*	**0.917**	*
		Qz min	0	*	*	**9.371**
		max	0	*	*	**19.645**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-565.376	0.917	19.645
		max	3.500	-555.333	0.917	19.645
		Mz min	3.500	-555.333	0.917	19.645
		max	0	-565.376	0.917	19.645
291	3		L=3.500			
		Nx min	0	**-297.219**	5.601	-7.109
		max	3.500	**-186.634**	3.712	-3.895
		Qy min	0	*	**3.712**	*
		max	0	*	**5.601**	*
		Qz min	0	*	*	**-7.109**
		max	0	*	*	**-3.895**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-287.176	5.601	-7.109
		max	0	-297.219	5.601	-7.109
		Mz min	3.500	-287.176	5.601	-7.109
		max	0	-297.219	5.601	-7.109
292	3		L=3.500			
		Nx min	0	**-446.415**	1.170	-1.140
		max	3.500	**-269.861**	0.794	-0.531
		Qy min	0	*	**0.794**	*
		max	0	*	**1.170**	*
		Qz min	0	*	*	**-1.204**
		max	0	*	*	**-0.467**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-418.807	1.063	-1.204
		max	0	-426.533	1.063	-1.204
		Mz min	3.500	-436.372	1.170	-1.140
		max	0	-446.415	1.170	-1.140
293	3		L=3.500			
		Nx min	0	**-454.462**	0.159	0.392
		max	3.500	**-272.136**	0.119	0.234
		Qy min	0	*	**0.119**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**0.159**	*
		Qz min	0	*	*	**0.234**
		max	0	*	*	**0.392**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-454.462	0.159	0.392
		max	3.500	-444.419	0.159	0.392
		Mz min	3.500	-444.419	0.159	0.392
		max	0	-345.400	0.131	0.292
294	3		L=3.500			
		Nx min	0	**-444.033**	-0.037	0.151
		max	3.500	**-266.126**	-0.024	0.076
		Qy min	0	*	**-0.037**	*
		max	0	*	**-0.024**	*
		Qz min	0	*	*	**0.072**
		max	0	*	*	**0.155**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-425.714	-0.036	0.155
		max	3.500	-417.989	-0.036	0.155
		Mz min	0	-444.033	-0.037	0.151
		max	3.500	-329.962	-0.030	0.102
295	3		L=3.500			
		Nx min	0	**-442.522**	-0.048	0.060
		max	3.500	**-265.459**	-0.034	0.031
		Qy min	0	*	**-0.048**	*
		max	0	*	**-0.034**	*
		Qz min	0	*	*	**0.030**
		max	0	*	*	**0.061**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-424.130	-0.045	0.061
		max	3.500	-416.405	-0.045	0.061
		Mz min	0	-442.522	-0.048	0.060
		max	3.500	-329.023	-0.041	0.041
296	3		L=3.500			
		Nx min	0	**-444.027**	-0.045	-0.030
		max	3.500	**-266.125**	-0.029	-0.014
		Qy min	0	*	**-0.045**	*
		max	0	*	**-0.029**	*
		Qz min	0	*	*	**-0.032**
		max	0	*	*	**-0.012**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-417.979	-0.043	-0.032
		max	0	-425.704	-0.043	-0.032
		Mz min	0	-444.027	-0.045	-0.030
		max	3.500	-329.958	-0.036	-0.020
297	3		L=3.500			
		Nx min	0	**-454.385**	0.145	-0.270
		max	3.500	**-272.095**	0.113	-0.172
		Qy min	0	*	**0.111**	*
		max	0	*	**0.147**	*
		Qz min	0	*	*	**-0.270**
		max	0	*	*	**-0.172**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-444.342	0.145	-0.270
		max	0	-454.385	0.145	-0.270
		Mz min	3.500	-444.342	0.145	-0.270
		max	0	-345.343	0.122	-0.210
298	3		L=3.500			
		Nx min	0	**-446.468**	1.168	1.254
		max	3.500	**-269.861**	0.810	0.591
		Qy min	0	*	**0.810**	*
		max	0	*	**1.168**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	*	*	**0.529**
		max	0	*	*	**1.317**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-426.619	1.055	1.317
		max	3.500	-418.894	1.055	1.317
		Mz min	3.500	-436.425	1.168	1.254
		max	0	-446.468	1.168	1.254
299	3		L=3.500			
		Nx min	0	**-298.480**	5.764	7.178
		max	3.500	**-187.336**	3.895	3.930
		Qy min	0	*	**3.895**	*
		max	0	*	**5.764**	*
		Qz min	0	*	*	**3.930**
		max	0	*	*	**7.178**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-298.480	5.764	7.178
		max	3.500	-288.437	5.764	7.178
		Mz min	3.500	-288.437	5.764	7.178
		max	0	-298.480	5.764	7.178
300	3		L=3.500			
		Nx min	0	**-251.098**	-0.564	5.329
		max	3.500	**-142.476**	-0.090	2.625
		Qy min	0	*	**-0.596**	*
		max	0	*	**-0.058**	*
		Qz min	0	*	*	**2.625**
		max	0	*	*	**5.329**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-251.098	-0.564	5.329
		max	3.500	-241.055	-0.564	5.329
		Mz min	0	-237.392	-0.596	5.231
		max	3.500	-229.667	-0.596	5.231
301	3		L=3.500			
		Nx min	0	**-248.467**	1.535	4.015
		max	3.500	**-142.858**	0.760	1.994
		Qy min	0	*	**0.760**	*
		max	0	*	**1.535**	*
		Qz min	0	*	*	**1.994**
		max	0	*	*	**4.015**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-248.467	1.535	4.015
		max	3.500	-238.424	1.535	4.015
		Mz min	3.500	-238.424	1.535	4.015
		max	0	-248.467	1.535	4.015
302	3		L=3.500			
		Nx min	0	**-235.862**	-3.256	-2.040
		max	3.500	**-133.498**	-1.595	-0.945
		Qy min	0	*	**-3.256**	*
		max	0	*	**-1.595**	*
		Qz min	0	*	*	**-2.052**
		max	0	*	*	**-0.932**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-214.928	-3.204	-2.052
		max	0	-222.653	-3.204	-2.052
		Mz min	0	-235.862	-3.256	-2.040
		max	3.500	-225.819	-3.256	-2.040
303	3		L=3.500			
		Nx min	0	**-327.026**	2.184	-1.116
		max	3.500	**-191.151**	1.323	-0.484
		Qy min	0	*	**1.323**	*
		max	0	*	**2.184**	*
		Qz min	0	*	*	**-1.145**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	**-0.455**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-301.428	2.147	-1.145
		max	0	-309.153	2.147	-1.145
		Mz min	3.500	-316.983	2.184	-1.116
		max	0	-327.026	2.184	-1.116
304	23		L=3.905			
		Nx min	0	**-8.070**	*	*
		max	0	**-4.525**	*	*
		Qy min	0	*	**-0.287**	*
		max	0	*	**-0.154**	*
		Qz min	0	-8.070	-0.251	**-91.782**
		max	3.905	-8.070	-0.251	**113.871**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.562	-8.070	-0.251	-9.521
		max	3.905	-8.070	-0.251	113.871
		Mz min	0	-4.585	-0.282	-60.517
		max	3.905	-8.070	-0.251	113.871
305	23		L=3.950			
		Nx min	0	**-9.570**	*	*
		max	0	**-5.148**	*	*
		Qy min	0	*	**0.967**	*
		max	0	*	**1.481**	*
		Qz min	0	-9.558	1.481	**-101.651**
		max	3.950	-9.558	1.481	**106.372**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-9.558	1.481	2.361
		max	3.950	-9.558	1.481	106.372
		Mz min	3.950	-9.558	1.481	106.372
		max	0	-9.558	1.481	-101.651
306	23		L=3.954			
		Nx min	0	**-9.579**	*	*
		max	0	**-5.081**	*	*
		Qy min	0	*	**-2.160**	*
		max	0	*	**-1.262**	*
		Qz min	0	-9.579	-2.160	**-106.372**
		max	3.954	-9.579	-2.160	**101.855**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-9.579	-2.160	-2.259
		max	0	-9.579	-2.160	-106.372
		Mz min	0	-9.579	-2.160	-106.372
		max	3.954	-9.579	-2.160	101.855
307	23		L=3.951			
		Nx min	0	**-8.902**	*	*
		max	0	**-4.784**	*	*
		Qy min	0	*	**-0.175**	*
		max	0	*	**-0.061**	*
		Qz min	0	-8.902	-0.102	**-85.647**
		max	3.951	-8.902	-0.102	**122.442**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.581	-8.902	-0.102	-2.411
		max	3.951	-8.902	-0.102	122.442
		Mz min	0	-4.784	-0.135	-55.721
		max	3.951	-8.902	-0.102	122.442
308	23		L=3.951			
		Nx min	0	**-8.864**	*	*
		max	0	**-4.787**	*	*
		Qy min	0	*	**0.207**	*
		max	0	*	**0.278**	*
		Qz min	0	-8.864	0.278	**-122.955**
		max	3.951	-8.864	0.278	**85.134**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.371	-8.864	0.278	1.898
		max	0	-8.864	0.278	-122.955
		Mz min	3.951	-4.787	0.207	55.443
		max	0	-8.864	0.278	-122.955
309	23		L=3.954			
		Nx min	0	**-9.046**	*	*
		max	0	**-4.871**	*	*
		Qy min	0	*	**1.469**	*
		max	0	*	**2.547**	*
		Qz min	0	-9.046	2.547	**-100.662**
		max	3.954	-9.046	2.547	**107.565**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.977	-9.046	2.547	3.452
		max	3.954	-9.046	2.547	107.565
		Mz min	3.954	-9.046	2.547	107.565
		max	0	-9.046	2.547	-100.662
310	23		L=3.950			
		Nx min	0	**-8.187**	*	*
		max	0	**-4.481**	*	*
		Qy min	0	*	**-1.159**	*
		max	0	*	**-0.830**	*
		Qz min	0	-8.179	-1.159	**-107.661**
		max	3.950	-8.179	-1.159	**100.362**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-8.179	-1.159	-3.650
		max	0	-8.179	-1.159	-107.661
		Mz min	0	-8.179	-1.159	-107.661
		max	3.950	-5.836	-1.078	85.119
311	23		L=3.930			
		Nx min	0	**-7.415**	*	*
		max	0	**-4.267**	*	*
		Qy min	0	*	**0.108**	*
		max	0	*	**0.394**	*
		Qz min	0	-7.415	0.234	**-114.566**
		max	3.930	-7.415	0.234	**92.404**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.358	-7.415	0.234	9.616
		max	0	-7.415	0.234	-114.566
		Mz min	3.930	-4.337	0.394	60.927
		max	0	-5.547	0.348	-97.435
312	18		L=3.942			
		Nx min	0	**51.407**	*	*
		max	0	**91.079**	*	*
		Qy min	0	*	**0.417**	*
		max	0	*	**0.546**	*
		Qz min	0	91.079	0.546	**-115.800**
		max	3.942	91.079	0.546	**82.974**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.365	91.079	0.546	3.464
		max	0	91.079	0.546	-115.800
		Mz min	3.942	91.079	0.546	82.974
		max	0	66.829	0.542	-104.046
313	18		L=3.938			
		Nx min	0	**59.743**	*	*
		max	0	**103.140**	*	*
		Qy min	0	*	**0.139**	*
		max	0	*	**0.289**	*
		Qz min	0	103.140	0.289	**-97.040**
		max	3.938	103.140	0.289	**101.531**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	1.969	103.140	0.289	2.246
		max	3.938	103.140	0.289	101.531
		Mz min	3.938	103.140	0.289	101.531
		max	0	59.743	0.139	-70.228
314	18		L=3.931			
		Nx min	0	**59.268**	*	*
		max	0	**98.006**	*	*
		Qy min	0	*	**-0.263**	*
		max	0	*	**0.131**	*
		Qz min	0	98.006	0.015	**-106.328**
		max	3.931	98.006	0.015	**99.216**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	98.006	0.015	-3.556
		max	0	98.006	0.015	-106.328
		Mz min	3.931	98.006	0.015	99.216
		max	3.931	59.268	-0.147	71.682
315	18		L=3.950			
		Nx min	0	**56.992**	*	*
		max	0	**95.068**	*	*
		Qy min	0	*	**-0.761**	*
		max	0	*	**-0.511**	*
		Qz min	0	95.068	-0.761	**-98.620**
		max	3.950	95.068	-0.761	**107.903**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	95.068	-0.761	4.642
		max	3.950	95.068	-0.761	107.903
		Mz min	0	95.068	-0.761	-98.620
		max	3.950	58.330	-0.571	77.002
316	18		L=3.954			
		Nx min	0	**-7.481**	*	*
		max	0	**-3.654**	*	*
		Qy min	0	*	**-7.247**	*
		max	0	*	**-4.210**	*
		Qz min	0	-7.481	-7.247	**-50.881**
		max	3.954	-7.481	-7.247	**62.648**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.582	-7.481	-7.247	-5.470
		max	3.954	-7.481	-7.247	62.648
		Mz min	0	-7.481	-7.247	-50.881
		max	3.954	-7.481	-7.247	62.648
317	18		L=3.950			
		Nx min	0	**-6.598**	*	*
		max	0	**-3.497**	*	*
		Qy min	0	*	**1.335**	*
		max	0	*	**2.635**	*
		Qz min	0	-6.598	2.635	**-53.265**
		max	3.950	-6.598	2.635	**60.163**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-6.598	2.635	3.449
		max	3.950	-6.598	2.635	60.163
		Mz min	3.950	-6.508	2.560	57.341
		max	0	-6.598	2.635	-53.265
318	18		L=3.950			
		Nx min	0	**-6.683**	*	*
		max	0	**-3.550**	*	*
		Qy min	0	*	**-2.359**	*
		max	0	*	**-1.221**	*
		Qz min	0	-6.683	-2.359	**-60.292**
		max	3.950	-6.683	-2.359	**53.135**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My min	1.975	-6.683	-2.359	-3.578
		max	0	-6.683	-2.359	-60.292
		Mz min	0	-6.598	-2.267	-57.459
		max	3.950	-6.683	-2.359	53.135
319	18		L=3.954			
		Nx min	0	**-8.232**	*	*
		max	0	**-4.139**	*	*
		Qy min	0	*	**4.588**	*
		max	0	*	**7.923**	*
		Qz min	0	-8.232	7.923	**-62.752**
		max	3.954	-8.232	7.923	**50.777**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.372	-8.232	7.923	5.366
		max	0	-8.232	7.923	-62.752
		Mz min	3.954	-8.232	7.923	50.777
		max	0	-8.232	7.923	-62.752
320	18		L=3.950			
		Nx min	0	**55.453**	*	*
		max	0	**92.933**	*	*
		Qy min	0	*	**0.080**	*
		max	0	*	**0.151**	*
		Qz min	0	92.933	0.116	**-108.097**
		max	3.950	92.933	0.116	**98.427**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	92.933	0.116	-4.835
		max	0	92.933	0.116	-108.097
		Mz min	3.950	92.933	0.116	98.427
		max	0	55.453	0.114	-74.605
321	18		L=3.931			
		Nx min	0	**58.471**	*	*
		max	0	**96.957**	*	*
		Qy min	0	*	**-0.228**	*
		max	0	*	**0.002**	*
		Qz min	0	96.957	-0.198	**-99.677**
		max	3.931	96.957	-0.198	**105.868**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	96.957	-0.198	3.095
		max	3.931	96.957	-0.198	105.868
		Mz min	0	96.957	-0.198	-99.677
		max	3.931	58.471	-0.028	71.986
322	18		L=3.931			
		Nx min	0	**52.295**	*	*
		max	0	**87.713**	*	*
		Qy min	0	*	**-0.676**	*
		max	0	*	**-0.437**	*
		Qz min	0	87.713	-0.676	**-104.549**
		max	3.931	87.713	-0.676	**100.996**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	87.713	-0.676	-1.776
		max	0	87.713	-0.676	-104.549
		Mz min	0	87.713	-0.676	-104.549
		max	3.931	67.984	-0.568	94.610
323	18		L=3.950			
		Nx min	0	**48.492**	*	*
		max	0	**82.793**	*	*
		Qy min	0	*	**-0.036**	*
		max	0	*	**0.070**	*
		Qz min	0	82.793	-0.003	**-100.398**
		max	3.950	82.793	-0.003	**106.126**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	82.793	-0.003	2.864

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.950	82.793	-0.003	106.126
		Mz min	3.950	62.173	0.070	93.448
		max	3.950	69.112	-0.036	86.521
324	18		L=3.950			
		Nx min	0	**17.613**	*	*
		max	0	**28.857**	*	*
		Qy min	0	*	**-0.074**	*
		max	0	*	**-0.018**	*
		Qz min	0	28.857	-0.051	**-99.039**
		max	3.950	28.857	-0.051	**107.484**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	28.857	-0.051	4.223
		max	3.950	28.857	-0.051	107.484
		Mz min	0	22.258	-0.074	-88.377
		max	3.950	28.857	-0.051	107.484
325	18		L=3.950			
		Nx min	0	**15.839**	*	*
		max	0	**25.828**	*	*
		Qy min	0	*	**-0.045**	*
		max	0	*	**-0.022**	*
		Qz min	0	25.828	-0.043	**-104.202**
		max	3.950	25.828	-0.043	**102.322**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	25.828	-0.043	-0.940
		max	0	25.828	-0.043	-104.202
		Mz min	0	15.839	-0.024	-72.894
		max	3.950	25.828	-0.043	102.322
326	18		L=3.950			
		Nx min	0	**15.104**	*	*
		max	0	**24.708**	*	*
		Qy min	0	*	**0.051**	*
		max	0	*	**0.097**	*
		Qz min	0	24.708	0.097	**-102.085**
		max	3.950	24.708	0.097	**104.439**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	24.708	0.097	1.177
		max	3.950	24.708	0.097	104.439
		Mz min	3.950	15.104	0.051	73.047
		max	0	24.708	0.097	-102.085
327	18		L=3.950			
		Nx min	0	**16.479**	*	*
		max	0	**27.134**	*	*
		Qy min	0	*	**0.075**	*
		max	0	*	**0.136**	*
		Qz min	0	27.134	0.128	**-107.103**
		max	3.950	27.134	0.128	**99.421**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	27.134	0.128	-3.841
		max	0	27.134	0.128	-107.103
		Mz min	3.950	20.955	0.114	88.665
		max	0	27.134	0.128	-107.103
328	18		L=3.950			
		Nx min	0	**45.027**	*	*
		max	0	**77.542**	*	*
		Qy min	0	*	**-0.033**	*
		max	0	*	**0.042**	*
		Qz min	0	77.542	0.017	**-105.767**
		max	3.950	77.542	0.017	**100.757**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	77.542	0.017	-2.505
		max	0	77.542	0.017	-105.767

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz min	0	58.179	-0.033	-93.174
		max	0	64.390	0.042	-86.199
329	18		L=3.931			
		Nx min	0	**48.977**	*	*
		max	0	**82.665**	*	*
		Qy min	0	*	**0.294**	*
		max	0	*	**0.597**	*
		Qz min	0	82.665	0.597	**-102.268**
		max	3.931	82.665	0.597	**103.277**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.966	82.665	0.597	0.504
		max	3.931	82.665	0.597	103.277
		Mz min	3.931	82.665	0.597	103.277
		max	0	63.031	0.378	-92.762
330	23		L=3.930			
		Nx min	0	**-9.128**	*	*
		max	0	**-5.363**	*	*
		Qy min	0	*	**0.837**	*
		max	0	*	**1.193**	*
		Qz min	0	-9.128	1.193	**-93.159**
		max	3.930	-9.128	1.193	**113.811**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.572	*	*	*
		max	3.930	-9.128	1.193	113.811
		Mz min	3.930	-9.128	1.193	113.811
		max	0	-9.128	1.193	-93.159
331	23		L=3.950			
		Nx min	0	**-10.195**	*	*
		max	0	**-5.800**	*	*
		Qy min	0	*	**-0.099**	*
		max	0	*	**-0.070**	*
		Qz min	0	-10.195	-0.099	**-101.520**
		max	3.950	-10.195	-0.099	**106.503**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-10.195	-0.099	2.492
		max	3.950	-10.195	-0.099	106.503
		Mz min	0	-10.195	-0.099	-101.520
		max	3.950	-5.800	-0.070	68.261
332	23		L=3.950			
		Nx min	0	**-9.693**	*	*
		max	0	**-5.504**	*	*
		Qy min	0	*	**-0.080**	*
		max	0	*	**-0.058**	*
		Qz min	0	-9.693	-0.080	**-103.712**
		max	3.950	-9.693	-0.080	**104.311**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-9.693	-0.080	0.299
		max	3.950	-9.693	-0.080	104.311
		Mz min	0	-9.693	-0.080	-103.712
		max	3.950	-5.504	-0.058	67.309
333	23		L=3.950			
		Nx min	0	**-9.482**	*	*
		max	0	**-5.394**	*	*
		Qy min	0	*	**-0.011**	*
		max	0	*	**-0.006**	*
		Qz min	0	-9.482	-0.009	**-104.194**
		max	3.950	-9.482	-0.009	**103.829**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.975	-9.482	-0.009	-0.182
		max	0	-9.482	-0.009	-104.194
		Mz min	0	-9.482	-0.009	-104.194

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	3.950	-5.394	-0.008	67.040
334	23			L=3.950			
		Nx	min	0	**-9.437**	*	*
			max	0	**-5.372**	*	*
		Qy	min	0	*	**0.022**	*
			max	0	*	**0.035**	*
		Qz	min	0	-9.437	0.035	**-103.791**
			max	3.950	-9.437	0.035	**104.232**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	-9.437	0.035	0.221
			max	3.950	-9.437	0.035	104.232
		Mz	min	3.950	-9.437	0.035	104.232
			max	0	-5.372	0.022	-67.021
335	23			L=3.950			
		Nx	min	0	**-9.559**	*	*
			max	0	**-5.438**	*	*
		Qy	min	0	*	**0.076**	*
			max	0	*	**0.112**	*
		Qz	min	0	-9.559	0.112	**-104.272**
			max	3.950	-9.559	0.112	**103.751**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	-9.559	0.112	-0.261
			max	0	-9.559	0.112	-104.272
		Mz	min	3.950	-9.559	0.112	103.751
			max	0	-5.438	0.076	-67.292
336	23			L=3.950			
		Nx	min	0	**-9.970**	*	*
			max	0	**-5.689**	*	*
		Qy	min	0	*	**0.097**	*
			max	0	*	**0.145**	*
		Qz	min	0	-9.970	0.145	**-106.431**
			max	3.950	-9.970	0.145	**101.592**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.975	-9.970	0.145	-2.419
			max	0	-9.970	0.145	-106.431
		Mz	min	3.950	-9.970	0.145	101.592
			max	0	-5.689	0.097	-68.221
337	23			L=3.930			
		Nx	min	0	**-8.826**	*	*
			max	0	**-5.213**	*	*
		Qy	min	0	*	**-1.158**	*
			max	0	*	**-0.847**	*
		Qz	min	0	-8.826	-1.158	**-113.794**
			max	3.930	-8.826	-1.158	**93.176**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.965	*	*	*
			max	0	-8.826	-1.158	-113.794
		Mz	min	0	-8.826	-1.158	-113.794
			max	3.930	-8.826	-1.158	93.176
338	17			L=3.140			
		Nx	min	0	**1.729**	*	*
			max	0	**3.640**	*	*
		Qy	min	0	*	**2.274**	*
			max	0	*	**3.844**	*
		Qz	min	0	3.640	2.956	**-15.468**
			max	3.140	2.569	3.844	**44.743**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.628	2.569	3.844	-2.860
			max	3.140	2.569	3.844	44.743
		Mz	min	3.140	2.186	3.652	42.866
			max	0	2.569	3.844	-14.761

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
339	17			L=3.140			
		Nx	min	0	**-0.655**	*	*
			max	0	**1.151**	*	*
		Qy	min	0	*	**0.858**	*
			max	0	*	**1.155**	*
		Qz	min	0	-0.389	1.155	**-48.709**
			max	3.140	1.151	1.116	**12.472**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.512	-0.389	1.155	-1.106
			max	0	-0.389	1.155	-48.709
		Mz	min	3.140	-0.389	1.155	10.795
			max	0	1.051	1.040	-34.496
340	17			L=3.150			
		Nx	min	0	**-4.438**	*	*
			max	0	**-2.905**	*	*
		Qy	min	0	*	**0.627**	*
			max	0	*	**1.289**	*
		Qz	min	0	-3.777	0.816	**-15.220**
			max	3.150	-4.438	1.289	**44.636**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.945	-4.438	1.289	2.851
			max	3.150	-4.438	1.289	44.636
		Mz	min	3.150	-4.438	1.289	44.636
			max	0	-4.438	1.289	-15.057
341	17			L=3.150			
		Nx	min	0	**-6.886**	*	*
			max	0	**-4.301**	*	*
		Qy	min	0	*	**-0.495**	*
			max	0	*	**-0.265**	*
		Qz	min	0	-6.886	-0.475	**-47.478**
			max	3.150	-5.591	-0.370	**12.639**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.520	-6.886	-0.475	0.276
			max	0	-6.886	-0.475	-47.478
		Mz	min	0	-6.303	-0.495	-45.283
			max	3.150	-5.008	-0.390	11.937
342	24			L=6.200			
		Nx	min	0	**9.379**	*	*
			max	0	**17.861**	*	*
		Qy	min	0	*	**-0.523**	*
			max	0	*	**-0.345**	*
		Qz	min	0	17.859	-0.523	**-13.647**
			max	6.200	9.379	-0.402	**15.387**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.100	9.379	-0.402	1.056
			max	6.200	9.379	-0.402	15.387
		Mz	min	0	17.859	-0.523	-13.647
			max	6.200	9.381	-0.345	11.735
343	24			L=6.480			
		Nx	min	0	**7.616**	*	*
			max	0	**14.717**	*	*
		Qy	min	0	*	**0.091**	*
			max	0	*	**0.213**	*
		Qz	min	0	14.636	0.176	**-14.954**
			max	6.480	7.616	0.203	**15.062**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.240	14.636	0.176	0.025
			max	6.480	7.616	0.203	15.062
		Mz	min	6.480	7.616	0.203	15.062
			max	0	12.245	0.213	-14.949

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
344	24			L=6.180			
		Nx	min	0	**7.709**	*	*
			max	0	**14.830**	*	*
		Qy	min	0	*	**0.918**	*
			max	0	*	**1.359**	*
		Qz	min	0	14.679	1.359	**-15.303**
			max	6.180	7.709	1.033	**13.762**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.090	14.679	1.359	-1.018
			max	0	14.679	1.359	-15.303
		Mz	min	6.180	14.679	1.359	13.267
			max	0	14.679	1.359	-15.303
345	23			L=6.300			
		Nx	min	0	**12.725**	*	*
			max	0	**22.112**	*	*
		Qy	min	0	*	**-0.141**	*
			max	0	*	**-0.100**	*
		Qz	min	0	13.647	-0.103	**-22.927**
			max	6.300	22.112	-0.135	**19.020**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.150	22.112	-0.135	-1.468
			max	0	13.647	-0.103	-22.927
		Mz	min	0	22.112	-0.135	-21.956
			max	6.300	12.725	-0.106	14.145
346	17			L=3.140			
		Nx	min	0	**1.450**	*	*
			max	0	**3.342**	*	*
		Qy	min	0	*	**-2.933**	*
			max	0	*	**-1.725**	*
		Qz	min	0	3.342	-2.242	**-16.349**
			max	3.140	2.221	-2.933	**43.679**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.942	2.221	-2.933	2.027
			max	3.140	2.221	-2.933	43.679
		Mz	min	0	2.221	-2.933	-15.825
			max	3.140	1.450	-2.415	34.862
347	17			L=3.140			
		Nx	min	0	**1.648**	*	*
			max	0	**3.178**	*	*
		Qy	min	0	*	**-2.707**	*
			max	0	*	**-1.741**	*
		Qz	min	0	2.381	-2.707	**-42.315**
			max	3.140	3.178	-2.263	**17.395**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.198	2.381	-2.707	-0.662
			max	0	2.381	-2.707	-42.315
		Mz	min	0	2.381	-2.707	-42.315
			max	3.140	2.381	-2.707	17.189
348	17			L=3.150			
		Nx	min	0	**0.100**	*	*
			max	0	**2.019**	*	*
		Qy	min	0	*	**-0.254**	*
			max	0	*	**0.065**	*
		Qz	min	0	1.656	-0.215	**-24.424**
			max	3.150	1.656	-0.215	**35.270**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	1.260	1.656	-0.215	-0.547
			max	3.150	1.656	-0.215	35.270
		Mz	min	0	1.518	-0.223	-19.199
			max	3.150	2.019	-0.254	33.607
349	17			L=3.150			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	0	**-3.293**	*	*
		max	0	**-2.499**	*	*
		Qy min	0	*	**-0.493**	*
		max	0	*	**-0.258**	*
		Qz min	0	-3.258	-0.493	**-43.244**
		max	3.150	-3.258	-0.493	**16.449**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.205	-3.258	-0.493	-1.459
		max	0	-3.258	-0.493	-43.244
		Mz min	0	-3.101	-0.311	-31.921
		max	3.150	-3.258	-0.493	16.449
350	24		L=6.200			
		Nx min	0	**11.727**	*	*
		max	0	**20.440**	*	*
		Qy min	0	*	**0.173**	*
		max	0	*	**0.278**	*
		Qz min	0	20.440	0.242	**-13.780**
		max	6.200	12.427	0.278	**15.203**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.100	12.427	0.278	0.871
		max	6.200	12.427	0.278	15.203
		Mz min	6.200	12.427	0.278	15.203
		max	0	20.440	0.242	-13.780
351	24		L=6.480			
		Nx min	0	**7.881**	*	*
		max	0	**14.796**	*	*
		Qy min	0	*	**0.061**	*
		max	0	*	**0.126**	*
		Qz min	0	7.881	0.071	**-14.601**
		max	6.480	14.760	0.101	**15.466**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	14.760	0.101	0.488
		max	6.480	14.760	0.101	15.466
		Mz min	6.480	14.796	0.116	11.967
		max	0	10.329	0.126	-11.129
352	24		L=6.180			
		Nx min	0	**4.729**	*	*
		max	0	**10.340**	*	*
		Qy min	0	*	**-1.698**	*
		max	0	*	**-1.093**	*
		Qz min	0	9.956	-1.698	**-14.315**
		max	6.180	4.729	-1.186	**14.301**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	9.956	-1.698	-0.030
		max	0	*	*	*
		Mz min	0	9.956	-1.698	-14.315
		max	6.180	9.956	-1.698	14.255
353	24		L=6.300			
		Nx min	0	**7.216**	*	*
		max	0	**12.886**	*	*
		Qy min	0	*	**0.310**	*
		max	0	*	**0.460**	*
		Qz min	0	7.457	0.310	**-15.800**
		max	6.300	12.886	0.459	**13.452**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.150	12.886	0.459	-1.110
		max	0	7.457	0.310	-15.800
		Mz min	6.300	9.141	0.405	10.332
		max	0	12.886	0.459	-15.672
354	3		L=3.500			
		Nx min	0	**-134.193**	-6.409	-9.174

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.500	**-81.883**	-4.499	-5.242
		Qy min	0	*	**-6.409**	*
		max	0	*	**-4.499**	*
		Qz min	0	*	*	**-9.174**
		max	0	*	*	**-5.242**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-124.150	-6.409	-9.174
		max	0	-134.193	-6.409	-9.174
		Mz min	0	-134.193	-6.409	-9.174
		max	3.500	-124.150	-6.409	-9.174
355	3		L=3.500			
		Nx min	0	**-225.565**	-1.732	-1.489
		max	3.500	**-140.757**	-1.157	-0.635
		Qy min	0	*	**-1.732**	*
		max	0	*	**-1.157**	*
		Qz min	0	*	*	**-1.560**
		max	0	*	*	**-0.564**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-208.890	-1.527	-1.560
		max	0	-216.615	-1.527	-1.560
		Mz min	0	-225.565	-1.732	-1.489
		max	3.500	-215.522	-1.732	-1.489
356	3		L=3.500			
		Nx min	0	**-235.002**	-3.671	-0.582
		max	3.500	**-145.744**	-2.298	-0.256
		Qy min	0	*	**-3.671**	*
		max	0	*	**-2.298**	*
		Qz min	0	*	*	**-0.591**
		max	0	*	*	**-0.248**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-188.009	-3.313	-0.591
		max	0	-198.051	-3.313	-0.591
		Mz min	0	-235.002	-3.671	-0.582
		max	3.500	-189.467	-2.987	-0.332
357	4		L=3.500			
		Nx min	0	**-407.506**	-1.520	-69.400
		max	3.500	**-266.390**	-0.787	-40.233
		Qy min	0	*	**-1.575**	*
		max	0	*	**-0.732**	*
		Qz min	0	*	*	**-69.400**
		max	0	*	*	**-40.233**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-394.115	-1.520	-69.400
		max	0	-407.506	-1.520	-69.400
		Mz min	0	-384.465	-1.575	-65.687
		max	3.500	-374.165	-1.575	-65.687
358	8		L=3.500			
		Nx min	0	**-588.421**	0.085	-150.091
		max	3.500	**-382.434**	0.059	-92.787
		Qy min	0	*	**0.059**	*
		max	0	*	**0.085**	*
		Qz min	0	*	*	**-150.091**
		max	0	*	*	**-92.787**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-570.009	0.085	-150.091
		max	0	-588.421	0.085	-150.091
		Mz min	3.500	-570.009	0.085	-150.091
		max	0	-588.421	0.085	-150.091
359	4		L=3.500			
		Nx min	0	**-402.802**	1.277	-68.522
		max	3.500	**-264.100**	0.689	-39.781

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
	Qy	min	0	*	**0.667**	*
		max	0	*	**1.299**	*
	Qz	min	0	*	*	**-68.522**
		max	0	*	*	**-39.781**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	3.500	-389.412	1.277	-68.522
		max	0	-402.802	1.277	-68.522
	Mz	min	3.500	-369.493	1.299	-64.851
		max	0	-379.794	1.299	-64.851
360	3		L=3.500			
	Nx	min	0	**-241.719**	0.045	0.478
		max	3.500	**-149.708**	-0.451	0.185
	Qy	min	0	*	**-0.707**	*
		max	0	*	**0.301**	*
	Qz	min	0	*	*	**0.169**
		max	0	*	*	**0.493**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-203.617	-0.075	0.493
		max	3.500	-193.574	-0.075	0.493
	Mz	min	0	-166.562	-0.707	0.255
		max	3.500	-194.621	-0.587	0.240
361	3		L=3.500			
	Nx	min	0	**-224.970**	-1.393	0.764
		max	3.500	**-140.426**	-1.098	0.222
	Qy	min	0	*	**-1.427**	*
		max	0	*	**-1.064**	*
	Qz	min	0	*	*	**0.145**
		max	0	*	*	**0.842**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-215.956	-1.122	0.842
		max	3.500	-208.230	-1.122	0.842
	Mz	min	0	-157.166	-1.369	0.145
		max	3.500	-214.927	-1.393	0.764
362	3		L=3.500			
	Nx	min	0	**-127.386**	-7.279	8.496
		max	3.500	**-77.321**	-5.378	4.897
	Qy	min	0	*	**-7.279**	*
		max	0	*	**-5.378**	*
	Qz	min	0	*	*	**4.897**
		max	0	*	*	**8.496**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-127.386	-7.279	8.496
		max	3.500	-117.343	-7.279	8.496
	Mz	min	0	-127.386	-7.279	8.496
		max	3.500	-117.343	-7.279	8.496
363	5		L=3.500			
	Nx	min	0	**-776.344**	-23.785	6.365
		max	3.500	**-506.059**	-11.900	3.820
	Qy	min	0	*	**-23.785**	*
		max	0	*	**-11.900**	*
	Qz	min	0	*	*	**3.820**
		max	0	*	*	**6.365**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-776.344	-23.785	6.365
		max	3.500	-761.280	-23.785	6.365
	Mz	min	0	-776.344	-23.785	6.365
		max	3.500	-723.720	-23.642	5.983
364	5		L=3.500			
	Nx	min	0	**-460.516**	37.156	-0.284
		max	3.500	**-293.175**	20.573	0.419
	Qy	min	0	*	**20.573**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**37.156**	*
		Qz min	0	*	*	**-0.658**
		max	0	*	*	**0.793**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-332.270	21.405	0.793
		max	3.500	-317.206	21.405	0.793
		Mz min	3.500	-445.452	37.156	-0.284
		max	0	-460.516	37.156	-0.284
365	5		L=3.500			
		Nx min	0	**-602.379**	-4.279	4.887
		max	3.500	**-387.250**	-4.104	3.028
		Qy min	0	*	**-5.335**	*
		max	0	*	**-3.048**	*
		Qz min	0	*	*	**3.028**
		max	0	*	*	**4.887**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-602.379	-4.279	4.887
		max	3.500	-587.315	-4.279	4.887
		Mz min	0	-433.122	-5.044	3.476
		max	3.500	-587.315	-4.279	4.887
366	3		L=3.500			
		Nx min	0	**-337.472**	0.299	-1.979
		max	3.500	**-217.747**	0.242	-1.720
		Qy min	0	*	**0.226**	*
		max	0	*	**0.314**	*
		Qz min	0	*	*	**-2.236**
		max	0	*	*	**-1.463**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-283.071	0.314	-2.236
		max	0	-293.114	0.314	-2.236
		Mz min	3.500	-283.071	0.314	-2.236
		max	0	-337.472	0.299	-1.979
367	3		L=3.500			
		Nx min	0	**-294.661**	0.458	8.956
		max	3.500	**-184.817**	0.517	5.370
		Qy min	0	*	**0.268**	*
		max	0	*	**0.707**	*
		Qz min	0	*	*	**5.370**
		max	0	*	*	**8.956**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-294.661	0.458	8.956
		max	3.500	-284.618	0.458	8.956
		Mz min	3.500	-201.312	0.707	5.478
		max	0	-211.355	0.707	5.478
368	3		L=3.500			
		Nx min	0	**-302.046**	-0.151	-17.107
		max	3.500	**-189.697**	-0.317	-9.549
		Qy min	0	*	**-0.444**	*
		max	0	*	**-0.024**	*
		Qz min	0	*	*	**-17.107**
		max	0	*	*	**-9.549**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-292.003	-0.151	-17.107
		max	0	-302.046	-0.151	-17.107
		Mz min	0	-256.649	-0.412	-12.414
		max	3.500	-206.371	-0.444	-9.861
369	3		L=3.500			
		Nx min	0	**-368.516**	0.390	-1.152
		max	3.500	**-237.210**	0.214	-0.442
		Qy min	0	*	**0.214**	*
		max	0	*	**0.390**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	*	*	**-1.189**
		max	0	*	*	**-0.405**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-347.059	0.384	-1.189
		max	0	-354.784	0.384	-1.189
		Mz min	3.500	-308.373	0.279	-0.574
		max	0	-368.516	0.390	-1.152
370	3		L=3.500			
		Nx min	0	**-322.613**	4.900	4.048
		max	3.500	**-204.876**	2.979	2.141
		Qy min	0	*	**2.979**	*
		max	0	*	**4.900**	*
		Qz min	0	*	*	**2.069**
		max	0	*	*	**4.120**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-310.779	4.513	4.120
		max	3.500	-303.054	4.513	4.120
		Mz min	3.500	-312.570	4.900	4.048
		max	0	-322.613	4.900	4.048
371	3		L=3.500			
		Nx min	0	**-329.160**	51.877	-1.367
		max	3.500	**-223.008**	30.257	-1.245
		Qy min	0	*	**30.257**	*
		max	0	*	**51.877**	*
		Qz min	0	*	*	**-1.618**
		max	0	*	*	**-0.994**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-289.910	39.334	-1.618
		max	0	-299.953	39.334	-1.618
		Mz min	3.500	-319.117	51.877	-1.367
		max	0	-329.160	51.877	-1.367
372	5		L=3.500			
		Nx min	0	**-456.464**	-0.092	153.640
		max	3.500	**-306.487**	-0.028	94.112
		Qy min	0	*	**-0.096**	*
		max	0	*	**-0.024**	*
		Qz min	0	*	*	**94.112**
		max	0	*	*	**153.640**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-456.464	-0.092	153.640
		max	3.500	-441.400	-0.092	153.640
		Mz min	0	-424.280	-0.096	144.650
		max	3.500	-441.400	-0.092	153.640
373	3		L=3.500			
		Nx min	0	**-326.774**	51.265	1.167
		max	3.500	**-222.048**	29.998	1.047
		Qy min	0	*	**29.998**	*
		max	0	*	**51.265**	*
		Qz min	0	*	*	**0.853**
		max	0	*	*	**1.361**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-298.705	38.998	1.361
		max	3.500	-288.662	38.998	1.361
		Mz min	3.500	-316.731	51.265	1.167
		max	0	-326.774	51.265	1.167
374	3		L=3.500			
		Nx min	0	**-322.492**	4.768	-3.960
		max	3.500	**-204.891**	2.942	-2.125
		Qy min	0	*	**2.942**	*
		max	0	*	**4.768**	*
		Qz min	0	*	*	**-4.018**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	**-2.067**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-302.954	4.379	-4.018
		max	0	-310.679	4.379	-4.018
		Mz min	3.500	-312.449	4.768	-3.960
		max	0	-322.492	4.768	-3.960
375	3		L=3.500			
		Nx min	0	**-370.023**	0.210	1.045
		max	3.500	**-238.256**	0.137	0.312
		Qy min	0	*	**0.137**	*
		max	0	*	**0.210**	*
		Qz min	0	*	*	**0.231**
		max	0	*	*	**1.126**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-356.031	0.195	1.126
		max	3.500	-348.306	0.195	1.126
		Mz min	3.500	-249.931	0.152	0.231
		max	0	-370.023	0.210	1.045
376	3		L=3.500			
		Nx min	0	**-299.621**	-1.231	16.439
		max	3.500	**-188.119**	-0.911	9.173
		Qy min	0	*	**-1.231**	*
		max	0	*	**-0.911**	*
		Qz min	0	*	*	**9.173**
		max	0	*	*	**16.439**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-299.621	-1.231	16.439
		max	3.500	-289.578	-1.231	16.439
		Mz min	0	-299.621	-1.231	16.439
		max	3.500	-289.578	-1.231	16.439
377	3		L=3.500			
		Nx min	0	**-379.157**	-0.069	-1.908
		max	3.500	**-243.555**	-0.128	-0.809
		Qy min	0	*	**-0.185**	*
		max	0	*	**-0.012**	*
		Qz min	0	*	*	**-1.987**
		max	0	*	*	**-0.730**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-357.367	-0.012	-1.987
		max	0	-365.093	-0.012	-1.987
		Mz min	0	-379.157	-0.069	-1.908
		max	3.500	-255.302	-0.185	-0.730
378	3		L=3.500			
		Nx min	0	**-291.072**	1.238	-16.478
		max	3.500	**-183.372**	0.336	-9.292
		Qy min	0	*	**0.104**	*
		max	0	*	**1.470**	*
		Qz min	0	*	*	**-16.478**
		max	0	*	*	**-9.292**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-281.029	1.238	-16.478
		max	0	-291.072	1.238	-16.478
		Mz min	3.500	-264.372	1.470	-16.212
		max	0	-272.098	1.470	-16.212
379	3		L=3.500			
		Nx min	0	**-422.239**	0.016	-1.709
		max	3.500	**-265.479**	-0.011	-0.989
		Qy min	0	*	**-0.014**	*
		max	0	*	**0.020**	*
		Qz min	0	*	*	**-1.709**
		max	0	*	*	**-0.989**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-412.196	0.016	-1.709
		max	0	-422.239	0.016	-1.709
		Mz min	3.500	-400.866	0.019	-1.697
		max	3.500	-276.808	-0.014	-1.002
380	3		L=3.500			
		Nx min	0	**-330.276**	0.027	0.420
		max	3.500	**-213.244**	0.010	0.243
		Qy min	0	*	**0.007**	*
		max	0	*	**0.030**	*
		Qz min	0	*	*	**0.243**
		max	0	*	*	**0.420**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-330.276	0.027	0.420
		max	3.500	-320.233	0.027	0.420
		Mz min	3.500	-267.596	0.030	0.350
		max	0	-234.623	0.017	0.245
381	3		L=3.500			
		Nx min	0	**-362.754**	0.060	0.014
		max	3.500	**-231.760**	0.033	0.007
		Qy min	0	*	**0.033**	*
		max	0	*	**0.060**	*
		Qz min	0	*	*	**0.006**
		max	0	*	*	**0.015**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-362.754	0.060	0.014
		max	3.500	-341.420	0.055	0.015
		Mz min	3.500	-352.711	0.060	0.014
		max	0	-362.754	0.060	0.014
382	3		L=3.500			
		Nx min	0	**-330.791**	0.016	-0.267
		max	3.500	**-213.581**	0.007	-0.146
		Qy min	0	*	**0.004**	*
		max	0	*	**0.019**	*
		Qz min	0	*	*	**-0.274**
		max	0	*	*	**-0.139**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-309.364	0.011	-0.274
		max	0	-317.090	0.011	-0.274
		Mz min	3.500	-268.058	0.019	-0.215
		max	0	-235.008	0.012	-0.139
383	3		L=3.500			
		Nx min	0	**-420.446**	-0.006	1.687
		max	3.500	**-264.291**	-0.011	0.970
		Qy min	0	*	**-0.017**	*
		max	0	*	**0**	*
		Qz min	0	*	*	**0.970**
		max	0	*	*	**1.687**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-420.446	-0.006	1.687
		max	3.500	-410.403	-0.006	1.687
		Mz min	0	-406.977	-0.009	1.681
		max	3.500	-264.291	-0.011	0.970
384	3		L=3.500			
		Nx min	0	**-384.852**	-0.086	1.382
		max	3.500	**-247.360**	-0.078	0.455
		Qy min	0	*	**-0.101**	*
		max	0	*	**-0.063**	*
		Qz min	0	*	*	**0.319**
		max	0	*	*	**1.518**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	0	-370.212	-0.076	1.518
		max	3.500	-362.486	-0.076	1.518
		Mz min	0	-384.852	-0.086	1.382
		max	3.500	-259.682	-0.088	0.319
385	3		L=3.500			
		Nx min	0	**-286.105**	1.381	16.271
		max	3.500	**-179.902**	0.716	9.137
		Qy min	0	*	**0.716**	*
		max	0	*	**1.381**	*
		Qz min	0	*	*	**9.137**
		max	0	*	*	**16.271**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-286.105	1.381	16.271
		max	3.500	-276.062	1.381	16.271
		Mz min	3.500	-276.062	1.381	16.271
		max	0	-286.105	1.381	16.271
386	3		L=3.500			
		Nx min	0	**-129.512**	7.843	-9.116
		max	3.500	**-78.316**	5.471	-5.257
		Qy min	0	*	**5.471**	*
		max	0	*	**7.843**	*
		Qz min	0	*	*	**-9.116**
		max	0	*	*	**-5.257**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-119.469	7.843	-9.116
		max	0	-129.512	7.843	-9.116
		Mz min	3.500	-119.469	7.843	-9.116
		max	0	-129.512	7.843	-9.116
387	3		L=3.500			
		Nx min	0	**-225.374**	1.292	-1.067
		max	3.500	**-140.525**	0.908	-0.437
		Qy min	0	*	**0.908**	*
		max	0	*	**1.292**	*
		Qz min	0	*	*	**-1.148**
		max	0	*	*	**-0.356**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-208.751	1.107	-1.148
		max	0	-216.476	1.107	-1.148
		Mz min	3.500	-215.331	1.292	-1.067
		max	0	-225.374	1.292	-1.067
388	3		L=3.500			
		Nx min	0	**-220.258**	-0.019	0.502
		max	3.500	**-135.264**	-0.013	0.296
		Qy min	0	*	**-0.023**	*
		max	0	*	**-0.009**	*
		Qz min	0	*	*	**0.296**
		max	0	*	*	**0.502**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-220.258	-0.019	0.502
		max	3.500	-210.215	-0.019	0.502
		Mz min	0	-151.198	-0.020	0.309
		max	3.500	-204.325	-0.012	0.490
389	3		L=3.500			
		Nx min	0	**-218.548**	-0.071	0.212
		max	3.500	**-134.582**	-0.049	0.110
		Qy min	0	*	**-0.071**	*
		max	0	*	**-0.049**	*
		Qz min	0	*	*	**0.105**
		max	0	*	*	**0.216**
		Mx min	0	*	*	*
		max	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My min	0	-210.321	-0.060	0.216
		max	3.500	-202.595	-0.060	0.216
		Mz min	0	-184.082	-0.067	0.174
		max	3.500	-202.595	-0.060	0.216
390	3		L=3.500			
		Nx min	0	**-217.663**	-0.044	0.044
		max	3.500	**-134.061**	-0.031	0.022
		Qy min	0	*	**-0.044**	*
		max	0	*	**-0.031**	*
		Qz min	0	*	*	**0.020**
		max	0	*	*	**0.046**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-209.427	-0.038	0.046
		max	3.500	-201.702	-0.038	0.046
		Mz min	0	-183.363	-0.040	0.036
		max	3.500	-201.702	-0.038	0.046
391	3		L=3.500			
		Nx min	0	**-218.547**	-0.077	-0.122
		max	3.500	**-134.583**	-0.054	-0.066
		Qy min	0	*	**-0.077**	*
		max	0	*	**-0.054**	*
		Qz min	0	*	*	**-0.123**
		max	0	*	*	**-0.066**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-202.593	-0.065	-0.123
		max	0	-210.319	-0.065	-0.123
		Mz min	0	-184.083	-0.073	-0.102
		max	3.500	-202.593	-0.065	-0.123
392	3		L=3.500			
		Nx min	0	**-220.225**	-0.034	-0.411
		max	3.500	**-135.242**	-0.021	-0.251
		Qy min	0	*	**-0.036**	*
		max	0	*	**-0.019**	*
		Qz min	0	*	*	**-0.411**
		max	0	*	*	**-0.251**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.500	-210.182	-0.034	-0.411
		max	0	-220.225	-0.034	-0.411
		Mz min	0	-151.173	-0.029	-0.267
		max	3.500	-204.293	-0.026	-0.394
393	3		L=3.500			
		Nx min	0	**-225.429**	1.304	1.145
		max	3.500	**-140.559**	0.944	0.476
		Qy min	0	*	**0.944**	*
		max	0	*	**1.304**	*
		Qz min	0	*	*	**0.393**
		max	0	*	*	**1.227**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-216.533	1.095	1.227
		max	3.500	-208.808	1.095	1.227
		Mz min	3.500	-215.386	1.304	1.145
		max	0	-225.429	1.304	1.145
394	3		L=3.500			
		Nx min	0	**-130.182**	8.129	9.157
		max	3.500	**-78.945**	5.782	5.275
		Qy min	0	*	**5.782**	*
		max	0	*	**8.129**	*
		Qz min	0	*	*	**5.275**
		max	0	*	*	**9.157**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-130.182	8.129	9.157

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	3.500	-120.139	8.129	9.157
		Mz min	3.500	-120.139	8.129	9.157
		max	0	-130.182	8.129	9.157
395	3		L=3.500			
		Nx min	0	**-103.495**	2.958	2.690
		max	3.500	**-62.444**	1.914	1.415
		Qy min	0	*	**1.914**	*
		max	0	*	**2.958**	*
		Qz min	0	*	*	**1.415**
		max	0	*	*	**2.690**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-103.495	2.958	2.690
		max	3.500	-89.453	2.740	2.679
		Mz min	3.500	-93.452	2.958	2.690
		max	0	-103.495	2.958	2.690
396	3		L=3.500			
		Nx min	0	**-102.157**	2.448	1.764
		max	3.500	**-62.774**	1.395	0.912
		Qy min	0	*	**1.395**	*
		max	0	*	**2.448**	*
		Qz min	0	*	*	**0.903**
		max	0	*	*	**1.773**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-102.157	2.448	1.764
		max	3.500	-87.892	2.361	1.773
		Mz min	3.500	-92.114	2.448	1.764
		max	0	-102.157	2.448	1.764
397	3		L=3.500			
		Nx min	0	**-96.037**	-0.160	-0.226
		max	3.500	**-57.980**	0.126	0.016
		Qy min	0	*	**-0.305**	*
		max	0	*	**0.271**	*
		Qz min	0	*	*	**-0.311**
		max	0	*	*	**0.101**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-65.705	0.126	0.016
		max	0	-96.037	-0.160	-0.226
		Mz min	0	-89.941	-0.305	-0.311
		max	3.500	-82.215	-0.305	-0.311
398	3		L=3.500			
		Nx min	0	**-88.557**	4.915	0.278
		max	3.500	**-54.530**	2.995	0.284
		Qy min	0	*	**2.995**	*
		max	0	*	**4.915**	*
		Qz min	0	*	*	**0.186**
		max	0	*	*	**0.376**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-62.256	2.995	0.284
		max	3.500	-78.514	4.915	0.278
		Mz min	3.500	-78.514	4.915	0.278
		max	0	-88.557	4.915	0.278
399	25		L=3.950			
		Nx min	0	**140.405**	*	*
		max	0	**210.341**	*	*
		Qy min	0	*	**-3.509**	*
		max	0	*	**-2.066**	*
		Qz min	0	210.341	-3.509	**-147.478**
		max	3.950	140.405	-2.066	**-81.730**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.950	210.341	-3.509	-118.009
		max	0	210.341	-3.509	-147.478

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mz	min	0	210.341	-3.509	-147.478
			max	3.950	210.341	-3.509	-118.009
400	26			L=6.125			
		Nx	min	0	**-67.543**	*	*
			max	0	**-39.211**	*	*
		Qy	min	0	*	**0.441**	*
			max	0	*	**0.756**	*
		Qz	min	0	-50.974	0.573	**-29.006**
			max	6.125	-67.543	0.756	**206.613**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.613	-67.543	0.756	-2.649
			max	6.125	-67.543	0.756	206.613
		Mz	min	6.125	-67.543	0.756	206.613
			max	0	-67.543	0.756	-25.900
401	26			L=6.105			
		Nx	min	0	**-61.999**	*	*
			max	0	**-35.916**	*	*
		Qy	min	0	*	**1.195**	*
			max	0	*	**1.890**	*
		Qz	min	0	-61.999	1.890	**-203.205**
			max	6.105	-46.690	1.553	**31.466**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	5.495	-61.999	1.890	5.374
			max	0	-61.999	1.890	-203.205
		Mz	min	6.105	-61.999	1.890	28.550
			max	0	-61.999	1.890	-203.205
402	25			L=3.950			
		Nx	min	0	**170.179**	*	*
			max	0	**252.768**	*	*
		Qy	min	0	*	**-0.340**	*
			max	0	*	**-0.205**	*
		Qz	min	0	252.768	-0.284	**-66.358**
			max	3.950	187.179	-0.311	**-23.675**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.950	252.768	-0.284	-36.889
			max	0	170.179	-0.261	-46.425
		Mz	min	0	187.179	-0.311	-53.144
			max	3.950	252.768	-0.284	-36.889
403	26			L=6.025			
		Nx	min	0	**-150.161**	*	*
			max	0	**-92.688**	*	*
		Qy	min	0	*	**-0.119**	*
			max	0	*	**-0.054**	*
		Qz	min	0	-92.688	-0.054	**61.116**
			max	6.025	-150.161	-0.119	**324.611**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-150.161	-0.119	95.893
			max	6.025	-150.161	-0.119	324.611
		Mz	min	0	-150.161	-0.119	95.893
			max	6.025	-150.161	-0.119	324.611
404	26			L=6.055			
		Nx	min	0	**-148.815**	*	*
			max	0	**-91.645**	*	*
		Qy	min	0	*	**-0.182**	*
			max	0	*	**-0.071**	*
		Qz	min	0	-148.815	-0.174	**-320.945**
			max	6.055	-91.645	-0.079	**-56.758**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	6.055	-148.815	-0.174	-91.089
			max	0	-148.815	-0.174	-320.945
		Mz	min	0	-139.990	-0.182	-297.893

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	6.055	-139.990	-0.182	-83.807
405	25			L=3.950			
		Nx	min	0	**190.840**	*	*
			max	0	**283.135**	*	*
		Qy	min	0	*	**0.466**	*
			max	0	*	**0.715**	*
		Qz	min	0	210.290	0.520	**22.815**
			max	3.950	283.135	0.715	**64.897**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	283.135	0.715	35.428
			max	3.950	190.840	0.466	45.624
		Mz	min	3.950	283.135	0.715	64.897
			max	0	283.135	0.715	35.428
406	26			L=6.125			
		Nx	min	0	**-66.431**	*	*
			max	0	**-38.614**	*	*
		Qy	min	0	*	**-0.996**	*
			max	0	*	**-0.549**	*
		Qz	min	0	-50.199	-0.713	**-30.759**
			max	6.125	-66.431	-0.996	**203.616**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0.613	-66.431	-0.996	-5.647
			max	6.125	-66.431	-0.996	203.616
		Mz	min	0	-66.431	-0.996	-28.898
			max	6.125	-66.431	-0.996	203.616
407	26			L=6.105			
		Nx	min	0	**-61.818**	*	*
			max	0	**-35.942**	*	*
		Qy	min	0	*	**-2.328**	*
			max	0	*	**-1.414**	*
		Qz	min	0	-61.818	-2.328	**-200.844**
			max	6.105	-46.724	-1.839	**32.696**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	5.495	-61.818	-2.328	7.735
			max	0	-61.818	-2.328	-200.844
		Mz	min	0	-61.818	-2.328	-200.844
			max	6.105	-61.818	-2.328	30.911
408	25			L=3.950			
		Nx	min	0	**160.600**	*	*
			max	0	**240.189**	*	*
		Qy	min	0	*	**2.350**	*
			max	0	*	**4.080**	*
		Qz	min	0	160.600	2.350	**47.266**
			max	3.950	240.189	4.080	**98.072**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	240.189	4.080	68.603
			max	3.950	240.189	4.080	98.072
		Mz	min	3.950	240.189	4.080	98.072
			max	0	240.189	4.080	68.603
409	18			L=4.067			
		Nx	min	0	**-134.475**	0.020	-117.216
			max	4.067	**-45.709**	-0.084	52.657
		Qy	min	0	*	**-0.088**	*
			max	0	*	**0.040**	*
		Qz	min	0	-134.475	0.020	**-117.216**
			max	4.067	-82.346	0.020	**88.279**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.440	-103.197	0.020	6.081
			max	0	-134.475	0.020	-117.216
		Mz	min	0	-77.438	-0.084	-72.421
			max	0	-133.538	0.036	-113.947

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
410	18		L=4.063			
		Nx min	4.063	**-145.345**	0.024	102.837
		max	0	**-53.947**	-0.005	-60.606
		Qy min	0	*	**-0.009**	*
		max	0	*	**0.029**	*
		Qz min	0	-93.215	0.024	**-102.449**
		max	4.063	-145.345	0.024	**102.837**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.031	-119.280	0.024	0.194
		max	4.063	-145.345	0.024	102.837
		Mz min	4.063	-121.803	0.029	87.298
		max	4.063	-107.931	-0.009	74.813
411	18		L=4.056			
		Nx min	0	**-142.422**	-1.641	-102.130
		max	4.056	**-53.993**	-0.969	60.666
		Qy min	0	*	**-1.641**	*
		max	0	*	**-0.969**	*
		Qz min	0	-142.422	-1.641	**-102.130**
		max	4.056	-90.293	-1.641	**102.805**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.028	-116.358	-1.641	0.337
		max	4.056	-90.293	-1.641	102.805
		Mz min	0	-142.422	-1.641	-102.130
		max	4.056	-89.264	-1.572	100.021
412	18		L=4.075			
		Nx min	4.075	**-140.805**	-0.877	103.490
		max	0	**-52.344**	-0.615	-60.020
		Qy min	0	*	**-0.877**	*
		max	0	*	**-0.615**	*
		Qz min	0	-88.676	-0.877	**-102.421**
		max	4.075	-140.805	-0.877	**103.490**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.037	-114.741	-0.877	0.535
		max	4.075	-140.805	-0.877	103.490
		Mz min	0	-53.239	-0.740	-62.728
		max	4.075	-140.805	-0.877	103.490
413	18		L=4.075			
		Nx min	0	**-138.043**	0.689	-104.033
		max	4.075	**-50.503**	0.397	59.637
		Qy min	0	*	**0.397**	*
		max	0	*	**0.689**	*
		Qz min	0	-138.043	0.689	**-104.033**
		max	4.075	-85.914	0.689	**101.878**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.037	-111.978	0.689	-1.078
		max	0	-138.043	0.689	-104.033
		Mz min	4.075	-51.074	0.450	62.311
		max	0	-138.043	0.689	-104.033
414	18		L=4.056			
		Nx min	4.056	**-140.603**	1.157	101.471
		max	0	**-52.846**	0.602	-61.145
		Qy min	0	*	**0.602**	*
		max	0	*	**1.157**	*
		Qz min	0	-88.473	1.157	**-103.464**
		max	4.056	-140.603	1.157	**101.471**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.028	-114.538	1.157	-0.997
		max	0	-88.473	1.157	-103.464
		Mz min	4.056	-140.603	1.157	101.471
		max	0	-87.675	1.146	-100.604

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
415	18			L=4.056			
		Nx	min	0	**-132.488**	-0.450	-100.191
			max	4.056	**-47.369**	-0.251	61.944
		Qy	min	0	*	**-0.450**	*
			max	0	*	**-0.251**	*
		Qz	min	0	-132.488	-0.450	**-100.191**
			max	4.056	-80.359	-0.450	**104.744**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.028	-106.424	-0.450	2.277
			max	4.056	-80.359	-0.450	104.744
		Mz	min	0	-132.488	-0.450	-100.191
			max	4.056	-47.369	-0.251	61.944
416	18			L=4.075			
		Nx	min	4.075	**-130.003**	-1.460	103.383
			max	0	**-44.820**	-0.824	-59.950
		Qy	min	0	*	**-1.460**	*
			max	0	*	**-0.824**	*
		Qz	min	0	-77.873	-1.460	**-102.528**
			max	4.075	-130.003	-1.460	**103.383**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.037	-103.938	-1.460	0.427
			max	4.075	-130.003	-1.460	103.383
		Mz	min	0	-77.873	-1.460	-102.528
			max	4.075	-130.003	-1.460	103.383
417	18			L=4.075			
		Nx	min	0	**-64.370**	0.178	-58.636
			max	4.075	**-19.615**	0.096	39.147
		Qy	min	0	*	**0.096**	*
			max	0	*	**0.183**	*
		Qz	min	0	-64.370	0.178	**-58.636**
			max	4.075	-33.887	0.178	**61.773**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.037	-49.128	0.178	1.568
			max	4.075	-33.887	0.178	61.773
		Mz	min	4.075	-19.618	0.101	36.600
			max	0	-64.370	0.178	-58.636
418	18			L=4.075			
		Nx	min	4.075	**-61.106**	0.143	59.800
			max	0	**-17.675**	0.081	-38.427
		Qy	min	0	*	**0.073**	*
			max	0	*	**0.143**	*
		Qz	min	0	-30.623	0.143	**-60.610**
			max	4.075	-61.106	0.143	**59.800**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.037	-45.864	0.143	-0.405
			max	0	-30.623	0.143	-60.610
		Mz	min	4.075	-35.784	0.073	35.478
			max	0	-30.623	0.143	-60.610
419	18			L=4.075			
		Nx	min	0	**-59.884**	-0.057	-59.593
			max	4.075	**-16.760**	-0.035	38.582
		Qy	min	0	*	**-0.057**	*
			max	0	*	**-0.034**	*
		Qz	min	0	-59.884	-0.057	**-59.593**
			max	4.075	-29.401	-0.057	**60.817**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	2.037	-44.643	-0.057	0.612
			max	4.075	-29.401	-0.057	60.817
		Mz	min	0	-34.985	-0.034	-35.343
			max	4.075	-29.401	-0.057	60.817
420	18			L=4.075			

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Nx min	4.075	**-62.498**	-0.105	58.946
		max	0	**-18.211**	-0.065	-38.915
		Qy min	0	*	**-0.112**	*
		max	0	*	**-0.065**	*
		Qz min	0	-32.015	-0.105	**-61.464**
		max	4.075	-62.498	-0.105	**58.946**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.037	-47.257	-0.105	-1.259
		max	0	-32.015	-0.105	-61.464
		Mz min	0	-18.393	-0.072	-36.398
		max	4.075	-62.498	-0.105	58.946
421	18		L=4.075			
		Nx min	0	**-124.343**	1.396	-102.973
		max	4.075	**-40.737**	0.757	62.821
		Qy min	0	*	**0.742**	*
		max	0	*	**1.396**	*
		Qz min	0	-124.343	1.396	**-102.973**
		max	4.075	-72.214	1.396	**102.938**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.037	-98.278	1.396	-0.017
		max	0	-124.343	1.396	-102.973
		Mz min	4.075	-72.516	1.381	100.337
		max	0	-124.343	1.396	-102.973
422	18		L=4.056			
		Nx min	4.056	**-127.413**	0.486	99.133
		max	0	**-43.988**	0.286	-62.655
		Qy min	0	*	**0.286**	*
		max	0	*	**0.486**	*
		Qz min	0	-75.284	0.486	**-105.802**
		max	4.056	-127.413	0.486	**99.133**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.028	-101.348	0.486	-3.335
		max	0	-75.284	0.486	-105.802
		Mz min	4.056	-127.413	0.486	99.133
		max	0	-44.023	0.327	-65.623
423	27		L=6.480			
		Nx min	0	**-23.377**	*	*
		max	0	**-13.428**	*	*
		Qy min	0	*	**0.196**	*
		max	0	*	**0.336**	*
		Qz min	0	-20.180	0.308	**-9.027**
		max	6.480	-17.456	0.255	**9.064**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	-23.377	0.336	0.012
		max	6.480	-14.259	0.226	9.064
		Mz min	6.480	-23.377	0.336	9.051
		max	0	-23.377	0.336	-9.026
424	27		L=6.180			
		Nx min	0	**-22.010**	*	*
		max	0	**-12.355**	*	*
		Qy min	0	*	**0.934**	*
		max	0	*	**1.410**	*
		Qz min	0	-22.010	1.410	**-9.360**
		max	6.180	-12.809	1.008	**8.170**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	-22.010	1.410	-0.739
		max	0	-22.010	1.410	-9.360
		Mz min	6.180	-22.010	1.410	7.881
		max	0	-22.010	1.410	-9.360
425	27		L=6.480			
		Nx min	0	**-23.929**	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	**-14.451**	*	*
		Qy min	0	*	**-0.359**	*
		max	0	*	**-0.203**	*
		Qz min	0	-15.815	-0.221	**-8.798**
		max	6.480	-23.929	-0.359	**9.354**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.240	-23.929	-0.359	0.316
		max	6.480	-23.929	-0.359	9.354
		Mz min	0	-23.929	-0.359	-8.723
		max	6.480	-23.929	-0.359	9.354
426	27		L=6.180			
		Nx min	0	**-17.299**	*	*
		max	0	**-10.361**	*	*
		Qy min	0	*	**-0.688**	*
		max	0	*	**-0.368**	*
		Qz min	0	-17.299	-0.688	**-8.705**
		max	6.180	-11.149	-0.382	**8.598**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.090	-17.299	-0.688	-0.084
		max	0	-17.299	-0.688	-8.705
		Mz min	0	-17.299	-0.688	-8.705
		max	6.180	-17.299	-0.688	8.536
427	18		L=4.075			
		Nx min	0	**-255.326**	-2.347	-76.163
		max	4.075	**-151.347**	-1.568	24.517
		Qy min	0	*	**-2.347**	*
		max	0	*	**-1.568**	*
		Qz min	0	-255.326	-2.347	**-76.163**
		max	4.075	-224.843	-2.347	**44.247**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.445	-237.036	-2.347	-3.917
		max	0	-255.326	-2.347	-76.163
		Mz min	0	-255.326	-2.347	-76.163
		max	4.075	-224.843	-2.347	44.247
428	18		L=4.075			
		Nx min	4.075	**-293.619**	-0.028	49.926
		max	0	**-178.211**	-0.078	-42.795
		Qy min	0	*	**-0.101**	*
		max	0	*	**-0.005**	*
		Qz min	0	-263.136	-0.028	**-70.484**
		max	4.075	-293.619	-0.028	**49.926**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.445	-281.426	-0.028	1.762
		max	0	-263.136	-0.028	-70.484
		Mz min	0	-178.211	-0.078	-42.795
		max	4.075	-293.619	-0.028	49.926
429	18		L=4.075			
		Nx min	0	**-326.811**	0.319	-57.524
		max	4.075	**-200.819**	0.239	37.577
		Qy min	0	*	**0.239**	*
		max	0	*	**0.319**	*
		Qz min	0	-326.811	0.319	**-57.524**
		max	4.075	-296.327	0.319	**62.886**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.037	-311.569	0.319	2.681
		max	4.075	-296.327	0.319	62.886
		Mz min	4.075	-200.819	0.239	37.577
		max	0	-326.811	0.319	-57.524
430	25		L=4.075			
		Nx min	4.075	**-295.171**	1.568	112.965
		max	0	**-177.014**	1.027	-4.864

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
	Qy	min	0	*	**1.027**	*
		max	0	*	**1.568**	*
	Qz	min	0	-244.913	1.435	**-15.187**
		max	4.075	-295.171	1.568	**112.965**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0.407	-232.656	1.335	3.699
		max	4.075	-295.171	1.568	112.965
	Mz	min	4.075	-295.171	1.568	112.965
		max	0	-262.807	1.568	-14.875
431	3		L=1.000			
	Nx	min	0	**-317.980**	*	*
		max	1.000	**-195.430**	-1.852	2.657
	Qy	min	0	*	**-2.408**	*
		max	0	*	**-0.409**	*
	Qz	min	0	*	*	**-5.641**
		max	0	*	*	**24.103**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-305.156	-0.495	24.103
		max	1.000	-302.949	-0.495	24.103
	Mz	min	0	-256.929	-2.408	3.454
		max	1.000	-207.591	-2.321	-5.641
432	3		L=1.000			
	Nx	min	0	**-196.920**	6.666	-238.525
		max	1.000	**-121.052**	4.976	-151.563
	Qy	min	0	*	**4.976**	*
		max	0	*	**6.666**	*
	Qz	min	0	*	*	**-238.525**
		max	0	*	*	**-151.563**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	1.000	-194.050	6.666	-238.525
		max	0	-196.920	6.666	-238.525
	Mz	min	1.000	-194.050	6.666	-238.525
		max	0	-132.216	6.363	-157.654
433	3		L=1.000			
	Nx	min	0	**-331.830**	*	*
		max	1.000	**-204.277**	-0.992	115.063
	Qy	min	0	*	**-1.372**	*
		max	0	*	**0.823**	*
	Qz	min	0	*	*	**115.063**
		max	0	*	*	**155.878**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	0	-331.830	0.443	155.878
		max	1.000	-328.960	0.443	155.878
	Mz	min	0	-222.243	-1.372	132.182
		max	0	-316.072	0.823	138.759
434	3		L=2.000			
	Nx	min	0	**-147.415**	0.436	-14.039
		max	2.000	**-83.428**	0.189	-10.055
	Qy	min	0	*	**0.172**	*
		max	0	*	**0.453**	*
	Qz	min	0	*	*	**-14.039**
		max	0	*	*	**-10.055**
	Mx	min	0	*	*	*
		max	0	*	*	*
	My	min	2.000	-141.676	0.436	-14.039
		max	0	-147.415	0.436	-14.039
	Mz	min	2.000	-141.676	0.436	-14.039
		max	0	-141.633	0.453	-12.976
435	3		L=1.000			
	Nx	min	0	**-153.160**	2.889	114.252
		max	1.000	**-90.158**	2.360	66.516
	Qy	min	0	*	**2.078**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	**3.172**	*
		Qz min	0	*	*	**66.516**
		max	0	*	*	**114.252**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-153.160	2.889	114.252
		max	1.000	-150.290	2.889	114.252
		Mz min	1.000	-96.755	3.172	67.680
		max	0	-132.709	2.992	95.462
436	3		L=1.000			
		Nx min	0	**-155.369**	-2.591	-113.839
		max	1.000	**-92.025**	-1.812	-67.972
		Qy min	0	*	**-2.591**	*
		max	0	*	**-1.812**	*
		Qz min	0	*	*	**-113.839**
		max	0	*	*	**-67.972**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.000	-152.499	-2.591	-113.839
		max	0	-155.369	-2.591	-113.839
		Mz min	0	-155.369	-2.591	-113.839
		max	1.000	-152.499	-2.591	-113.839
437	3		L=2.000			
		Nx min	0	**-160.637**	2.107	1.755
		max	2.000	**-90.821**	1.358	1.812
		Qy min	0	*	**1.358**	*
		max	0	*	**2.107**	*
		Qz min	0	*	*	**1.211**
		max	0	*	*	**2.355**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-123.806	1.765	2.355
		max	2.000	-118.067	1.765	2.355
		Mz min	2.000	-154.899	2.107	1.755
		max	0	-160.637	2.107	1.755
438	3		L=1.000			
		Nx min	0	**-139.025**	0.658	110.113
		max	1.000	**-79.498**	1.922	64.870
		Qy min	0	*	**0.082**	*
		max	0	*	**2.499**	*
		Qz min	0	*	*	**64.870**
		max	0	*	*	**110.113**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-139.025	0.658	110.113
		max	1.000	-136.155	0.658	110.113
		Mz min	1.000	-115.192	0.518	92.104
		max	0	-106.217	2.499	84.332
439	3		L=1.000			
		Nx min	0	**-137.750**	-1.173	-107.699
		max	1.000	**-78.739**	0.861	-63.235
		Qy min	0	*	**-1.608**	*
		max	0	*	**1.295**	*
		Qz min	0	*	*	**-107.699**
		max	0	*	*	**-63.235**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.000	-134.881	-1.173	-107.699
		max	0	-137.750	-1.173	-107.699
		Mz min	0	-113.466	-1.432	-88.729
		max	0	-105.230	1.119	-82.205
440	3		L=2.000			
		Nx min	0	**-161.876**	2.362	-2.953
		max	2.000	**-91.648**	1.481	-2.687
		Qy min	0	*	**1.481**	*
		max	0	*	**2.362**	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Qz min	0	*	*	**-3.493**
		max	0	*	*	**-2.147**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.000	-119.143	1.926	-3.493
		max	0	-124.882	1.926	-3.493
		Mz min	2.000	-156.138	2.362	-2.953
		max	0	-161.876	2.362	-2.953
441	3		L=1.000			
		Nx min	0	**-153.929**	-8.304	111.571
		max	1.000	**-91.083**	-5.174	66.447
		Qy min	0	*	**-8.304**	*
		max	0	*	**-5.174**	*
		Qz min	0	*	*	**66.447**
		max	0	*	*	**111.571**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-153.929	-8.304	111.571
		max	1.000	-151.059	-8.304	111.571
		Mz min	0	-153.929	-8.304	111.571
		max	1.000	-151.059	-8.304	111.571
442	3		L=2.000			
		Nx min	0	**-167.721**	-1.628	3.001
		max	2.000	**-95.471**	-0.983	2.989
		Qy min	0	*	**-1.628**	*
		max	0	*	**-0.983**	*
		Qz min	0	*	*	**2.104**
		max	0	*	*	**3.886**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-129.851	-1.278	3.886
		max	2.000	-124.112	-1.278	3.886
		Mz min	0	-161.341	-1.618	2.659
		max	2.000	-161.982	-1.628	3.001
443	3		L=1.000			
		Nx min	0	**-146.512**	-0.430	-103.482
		max	1.000	**-86.696**	-0.454	-61.108
		Qy min	0	*	**-0.835**	*
		max	0	*	**-0.049**	*
		Qz min	0	*	*	**-103.482**
		max	0	*	*	**-61.108**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.000	-143.642	-0.430	-103.482
		max	0	-146.512	-0.430	-103.482
		Mz min	0	-127.180	-0.675	-86.412
		max	1.000	-93.373	-0.835	-62.370
444	3		L=1.000			
		Nx min	0	**-207.031**	-0.032	52.227
		max	1.000	**-119.501**	-0.089	29.889
		Qy min	0	*	**-0.155**	*
		max	0	*	**0.034**	*
		Qz min	0	*	*	**29.889**
		max	0	*	*	**52.227**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-207.031	-0.032	52.227
		max	1.000	-204.161	-0.032	52.227
		Mz min	1.000	-173.903	0.034	43.474
		max	1.000	-149.760	-0.155	38.642
445	3		L=2.000			
		Nx min	0	**-108.547**	0.035	3.450
		max	2.000	**-61.127**	0.028	2.017
		Qy min	0	*	**0.014**	*
		max	0	*	**0.048**	*
		Qz min	0	*	*	**2.017**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	**3.450**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-108.547	0.035	3.450
		max	2.000	-102.808	0.035	3.450
		Mz min	2.000	-74.542	0.048	2.583
		max	0	-102.300	0.047	3.410
446	3		L=1.000			
		Nx min	0	**-148.304**	0.200	1.134
		max	1.000	**-86.023**	0.107	0.742
		Qy min	0	*	**0.107**	*
		max	0	*	**0.200**	*
		Qz min	0	*	*	**0.742**
		max	0	*	*	**1.134**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-148.304	0.200	1.134
		max	1.000	-145.435	0.200	1.134
		Mz min	1.000	-145.435	0.200	1.134
		max	0	-108.498	0.131	0.857
447	3		L=2.000			
		Nx min	0	**-109.207**	0.047	-2.693
		max	2.000	**-61.559**	0.038	-1.522
		Qy min	0	*	**0.028**	*
		max	0	*	**0.057**	*
		Qz min	0	*	*	**-2.726**
		max	0	*	*	**-1.489**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.000	-98.483	0.055	-2.726
		max	0	-102.897	0.055	-2.726
		Mz min	2.000	-61.559	0.038	-1.522
		max	0	-102.897	0.055	-2.726
448	3		L=1.000			
		Nx min	0	**-205.216**	-0.118	-48.721
		max	1.000	**-118.301**	-0.101	-27.578
		Qy min	0	*	**-0.164**	*
		max	0	*	**-0.055**	*
		Qz min	0	*	*	**-48.839**
		max	0	*	*	**-27.460**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.000	-196.934	-0.150	-48.839
		max	0	-199.141	-0.150	-48.839
		Mz min	0	-169.063	-0.087	-40.447
		max	1.000	-148.379	-0.164	-35.970
449	3		L=2.000			
		Nx min	0	**-171.784**	-1.608	-3.730
		max	2.000	**-98.183**	-1.022	-3.486
		Qy min	0	*	**-1.608**	*
		max	0	*	**-1.022**	*
		Qz min	0	*	*	**-4.532**
		max	0	*	*	**-2.684**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.000	-127.638	-1.328	-4.532
		max	0	-133.377	-1.328	-4.532
		Mz min	0	-171.784	-1.608	-3.730
		max	2.000	-166.045	-1.608	-3.730
450	3		L=1.000			
		Nx min	0	**-143.413**	-2.793	98.784
		max	1.000	**-84.492**	-2.142	57.982
		Qy min	0	*	**-2.858**	*
		max	0	*	**-2.078**	*
		Qz min	0	*	*	**57.982**
		max	0	*	*	**98.784**

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	-143.413	-2.793	98.784
		max	1.000	-140.543	-2.793	98.784
		Mz min	0	-143.413	-2.793	98.784
		max	1.000	-90.762	-2.849	58.772
451	3		L=2.000			
		Nx min	0	**-0.564**	-1.871	-34.403
		max	2.000	**20.315**	-1.937	-39.686
		Qy min	0	*	**-2.318**	*
		max	0	*	**-1.490**	*
		Qz min	0	*	*	**-43.561**
		max	0	*	*	**-30.528**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.000	8.538	-2.318	-43.561
		max	0	2.800	-2.318	-43.561
		Mz min	0	2.800	-2.318	-43.561
		max	2.000	8.538	-2.318	-43.561
452	3		L=1.000			
		Nx min	0	**-259.300**	-0.347	-30.311
		max	1.000	**-162.380**	-0.316	-20.637
		Qy min	0	*	**-0.411**	*
		max	0	*	**-0.253**	*
		Qz min	0	*	*	**-30.311**
		max	0	*	*	**-20.637**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.000	-256.430	-0.347	-30.311
		max	0	-259.300	-0.347	-30.311
		Mz min	0	-213.963	-0.411	-26.828
		max	1.000	-207.717	-0.253	-24.120
453	3		L=2.000			
		Nx min	0	**41.952**	-1.012	34.947
		max	2.000	**67.061**	-1.024	40.437
		Qy min	0	*	**-1.249**	*
		max	0	*	**-0.788**	*
		Qz min	0	*	*	**31.105**
		max	0	*	*	**44.278**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	56.103	-1.249	44.278
		max	2.000	61.842	-1.249	44.278
		Mz min	0	61.322	-1.024	40.437
		max	2.000	61.842	-1.249	44.278
454	25		L=3.953			
		Nx min	0	**131.393**	*	*
		max	0	**202.227**	*	*
		Qy min	0	*	**-0.240**	*
		max	0	*	**-0.173**	*
		Qz min	0	131.393	-0.185	**36.919**
		max	3.953	202.227	-0.228	**269.971**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	0	202.227	-0.228	63.233
		max	3.953	202.227	-0.228	269.971
		Mz min	0	170.811	-0.240	47.995
		max	3.953	170.811	-0.240	237.539
455	25		L=3.953			
		Nx min	0	**129.833**	*	*
		max	0	**199.640**	*	*
		Qy min	0	*	**-0.486**	*
		max	0	*	**-0.311**	*
		Qz min	0	199.640	-0.486	**-213.309**
		max	3.953	168.783	-0.404	**4.841**
		Mx min	0	*	*	*

Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		max	0	*	*	*
		My min	3.953	199.640	-0.486	-6.571
		max	0	199.640	-0.486	-213.309
		Mz min	0	199.640	-0.486	-213.309
		max	3.953	165.830	-0.453	-7.105
456	18		L=4.077			
		Nx min	4.077	**-279.770**	-0.169	114.147
		max	0	**-146.046**	-0.047	-52.722
		Qy min	0	*	**-0.184**	*
		max	0	*	**-0.032**	*
		Qz min	0	-227.640	-0.169	**-91.894**
		max	4.077	-279.770	-0.169	**114.147**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	1.631	-248.492	-0.169	-9.477
		max	4.077	-279.770	-0.169	114.147
		Mz min	0	-227.640	-0.169	-91.894
		max	4.077	-226.823	-0.155	93.868
457	18		L=4.077			
		Nx min	0	**-277.861**	0.089	-117.147
		max	4.077	**-144.975**	0.079	50.596
		Qy min	0	*	**0.064**	*
		max	0	*	**0.103**	*
		Qz min	0	-277.861	0.089	**-117.147**
		max	4.077	-225.731	0.089	**88.895**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.446	-246.583	0.089	6.478
		max	0	-277.861	0.089	-117.147
		Mz min	4.077	-225.731	0.089	88.895
		max	0	-175.417	0.079	-69.726
458	3		L=2.000			
		Nx min	0	**-69.804**	0.258	-2.586
		max	2.000	**-28.781**	0.126	-1.560
		Qy min	0	*	**0.126**	*
		max	0	*	**0.258**	*
		Qz min	0	*	*	**-2.586**
		max	0	*	*	**-1.560**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	2.000	-64.066	0.258	-2.586
		max	0	-66.843	0.229	-2.509
		Mz min	2.000	-64.066	0.258	-2.586
		max	0	-62.808	0.249	-2.196
459	27		L=6.280			
		Nx min	6.280	**-31.447**	-0.573	8.281
		max	0	**-17.462**	-0.271	-7.013
		Qy min	0	*	**-0.581**	*
		max	0	*	**-0.263**	*
		Qz min	0	-19.271	-0.263	**-9.185**
		max	6.280	-31.447	-0.573	**8.281**
		Mx min	0	*	*	*
		max	0	*	*	*
		My min	3.140	-20.666	-0.263	-0.537
		max	0	-19.271	-0.263	-9.185
		Mz min	0	-28.657	-0.573	-9.015
		max	6.280	-28.995	-0.581	6.462
460	27		L=6.280			
		Nx min	6.280	**-28.568**	0.510	8.219
		max	0	**-14.751**	0.240	-7.071
		Qy min	0	*	**0.234**	*
		max	0	*	**0.516**	*
		Qz min	0	-15.696	0.234	**-9.261**
		max	6.280	-28.568	0.510	**8.219**
		Mx min	0	*	*	*
		max	0	*	*	*

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
		My	min	3.140	-17.091	0.234	-0.613
			max	0	-15.696	0.234	-9.261
		Mz	min	6.280	-26.979	0.516	6.418
			max	0	-25.778	0.510	-9.077
461	27			L=6.379			
		Nx	min	6.379	**-21.947**	0.622	8.147
			max	0	**-11.867**	0.319	-7.286
		Qy	min	0	*	**0.309**	*
			max	0	*	**0.633**	*
		Qz	min	0	-13.134	0.309	**-9.500**
			max	6.379	-21.947	0.622	**8.147**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.189	-16.822	0.415	-0.684
			max	0	-13.134	0.309	-9.500
		Mz	min	6.379	-20.037	0.633	6.306
			max	0	-19.157	0.622	-9.428
462	27			L=6.379			
		Nx	min	6.379	**-30.500**	-1.022	8.673
			max	0	**-16.531**	-0.647	-6.894
		Qy	min	0	*	**-1.022**	*
			max	0	*	**-0.647**	*
		Qz	min	0	-18.062	-0.663	**-8.998**
			max	6.379	-30.500	-1.022	**8.673**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	3.190	-29.105	-1.022	-0.115
			max	0	-18.062	-0.663	-8.998
		Mz	min	0	-27.710	-1.022	-8.903
			max	6.379	-30.500	-1.022	8.673
463	28			L=6.280			
		Nx	min	0	**-1.606**	*	*
			max	0	**-0.835**	*	*
		Qy	min	0	*	**0.273**	*
			max	0	*	**0.417**	*
		Qz	min	0	*	*	**0.392**
			max	0	*	*	**0.606**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-1.606	0.417	0.606
			max	6.280	-1.606	0.417	0.606
		Mz	min	6.280	-1.606	0.417	0.606
			max	0	-1.606	0.417	0.606
464	28			L=6.280			
		Nx	min	0	**-4.384**	*	*
			max	0	**-2.130**	*	*
		Qy	min	0	*	**0.876**	*
			max	0	*	**1.404**	*
		Qz	min	0	*	*	**-0.667**
			max	0	*	*	**-0.405**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	6.280	-3.141	1.404	-0.667
			max	0	-3.141	1.404	-0.667
		Mz	min	6.280	-3.141	1.404	-0.667
			max	0	-3.141	1.404	-0.667
465	28			L=6.280			
		Nx	min	0	**-1.384**	*	*
			max	0	**-0.713**	*	*
		Qy	min	0	*	**-0.427**	*
			max	0	*	**-0.222**	*
		Qz	min	0	*	*	**0.296**
			max	0	*	*	**0.476**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-1.342	-0.406	0.476

	Se.	C	min. max.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]
			max	6.280	-1.384	-0.427	0.475
		Mz	min	0	-1.384	-0.427	0.475
			max	6.280	-1.384	-0.427	0.475
466	28			L=6.280			
		Nx	min	0	**-2.562**	*	*
			max	0	**-0.308**	*	*
		Qy	min	0	*	**-1.018**	*
			max	0	*	**-0.583**	*
		Qz	min	0	*	*	**0.166**
			max	0	*	*	**0.337**
		Mx	min	0	*	*	*
			max	0	*	*	*
		My	min	0	-0.370	-0.972	0.337
			max	6.280	-0.370	-0.972	0.337
		Mz	min	0	-0.899	-1.018	0.325
			max	6.280	-0.899	-1.018	0.325
—	—	—	—	—	—	—	—
8	12	Nx	min	0	**-2021.238**	0.230	-53.637
405	25		max	0	**283.135**	*	*
268	5	Qy	min	0	*	**-44.577**	*
269	5		max	0	*	**53.696**	*
404	26	Qz	min	0	-148.815	-0.174	**-320.945**
403	26		max	6.025	-150.161	-0.119	**324.611**
210	19	Mx	min	0	*	*	*
207	19		max	0	*	*	*
403	26	My	min	0	-150.161	-0.119	95.893
195	19		max	12.080	112.740	0.012	305.770
269	5	Mz	min	3.500	-874.780	53.696	2.425
371	3		max	0	-329.160	51.877	-1.367

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
1	13			L=4.000				
		Nx	min	0	0.106	8.204	-5.475	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.059	-8.132	8.716	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**0.059**	*	*	[Proprio+Gk]
			max	0	**0.106**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	4.000	0.106	**-15.056**	11.332	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.106	**8.204**	-5.475	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.077	5.754	**-5.533**	[1.3*Proprio+1.3*Gk]
			max	4.000	0.106	-15.056	**11.332**	[1.3*Proprio+1.3*Gk] 1.5*Qk
2	13			L=4.000				
		Nx	min	0	-0.176	1.104	-0.110	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.088	-0.439	0.702	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.176**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.088**	*	*	[Proprio+Gk]
		My	min	4.000	-0.176	**-0.899**	0.601	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.176	**1.104**	-0.110	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.114	0.739	**-0.362**	[1.3*Proprio+1.3*Gk]
			max	4.000	-0.114	-0.571	**0.913**	[1.3*Proprio+1.3*Gk]
3	13			L=4.000				
		Nx	min	0	0.584	1.157	1.982	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.306	-0.468	-1.556	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**0.306**	*	*	[Proprio+Gk]
			max	0	**0.584**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	4.000	0.584	**-1.050**	-3.123	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	0.584	**1.157**	1.982	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.562	-1.007	**-3.133**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.584	1.157	**1.982**	[1.3*Proprio+1.3*Gk] 1.5*Qk
4	13		L=4.000				
		Nx min	0	-0.021	-7.847	-5.513	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.008	8.133	8.700	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.021**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.008**	*	*	[Proprio+Gk]
		My min	0	-0.021	**-7.847**	-5.513	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.021	**15.017**	11.316	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.011	-5.518	**-5.559**	[1.3*Proprio+1.3*Gk]
		max	4.000	-0.021	15.017	**11.316**	[1.3*Proprio+1.3*Gk] 1.5*Qk
5	13		L=4.000				
		Nx min	0	0.177	-0.338	0.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.087	-0.026	0.779	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.087**	*	*	[Proprio+Gk]
		max	0	**0.177**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.177	**-0.338**	0.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.156	**0.051**	0.582	[1.3*Proprio+Gk] 1.5*Qk
		Mz min	0	0.113	-0.201	**-0.224**	[1.3*Proprio+1.3*Gk]
		max	4.000	0.113	-0.034	**1.013**	[1.3*Proprio+1.3*Gk]
6	13		L=4.000				
		Nx min	0	-0.553	-0.552	1.066	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.286	0.170	-0.492	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.553**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.286**	*	*	[Proprio+Gk]
		My min	0	-0.553	**-0.552**	1.066	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.553	**0.499**	-1.221	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.533	0.473	**-1.283**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.533	-0.526	**1.084**	[Proprio+1.3*Gk] 1.5*Qk
7	2		L=4.000				
		Nx min	0	-2.212	80.499	0.947	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-1.193	-18.016	-0.768	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-2.212**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.193**	*	*	[Proprio+Gk]
		My min	4.000	-2.212	**-34.550**	-1.238	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.212	**80.499**	0.947	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-2.212	-34.550	**-1.238**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.212	80.499	**0.947**	[1.3*Proprio+1.3*Gk] 1.5*Qk
8	12		L=4.000				
		Nx min	0	-0.020	147.004	0.527	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.009	-35.289	-0.210	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.020**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.009**	*	*	[Proprio+Gk]
		My min	4.000	-0.020	**-67.544**	-0.391	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.020	**147.004**	0.527	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	4.000	-0.020	-67.544	**-0.391**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.020	147.004	**0.527**	[1.3*Proprio+1.3*Gk] 1.5*Qk
9	2		L=4.000				
		Nx min	0	2.192	81.302	-0.174	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	1.185	-18.168	0.468	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**1.185**	*	*	[Proprio+Gk]
		max	0	**2.192**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	2.192	**-34.840**	0.676	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.192	**81.302**	-0.174	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	1.443	52.511	**-0.191**	[Proprio+1.3*Gk]
		max	4.000	2.096	-33.407	**0.679**	[Proprio+1.3*Gk] 1.5*Qk
10	10		L=4.000				
		Nx min	0	0.070	-13.620	5.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.043	5.064	-5.477	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.043**	*	*	[Proprio+Gk]
		max	0	**0.070**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.070	**-13.620**	5.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.070	**9.622**	-11.108	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.070	9.622	**-11.108**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.070	-13.620	**5.249**	[1.3*Proprio+1.3*Gk] 1.5*Qk
11	3		L=4.000				
		Nx min	0	0.023	-1.691	0.662	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.013	1.888	-0.083	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.013**	*	*	[Proprio+Gk]
		max	0	**0.023**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.023	**-1.691**	0.662	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.023	**3.179**	-0.157	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.023	3.179	**-0.157**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.023	-1.691	**0.662**	[1.3*Proprio+1.3*Gk] 1.5*Qk
12	3		L=4.000				
		Nx min	0	-0.007	0.018	0.568	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.003	-0.081	-0.023	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.007**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.003**	*	*	[Proprio+Gk]
		My min	4.000	-0.007	**-0.193**	-0.043	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.007	**0.032**	0.556	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.007	-0.186	**-0.043**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.007	0.018	**0.568**	[1.3*Proprio+1.3*Gk] 1.5*Qk
13	3		L=4.000				
		Nx min	0	-0.030	0.546	0.774	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.015	-0.733	-0.145	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.030**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.015**	*	*	[Proprio+Gk]
		My min	4.000	-0.030	**-1.188**	-0.276	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.030	**0.546**	0.774	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.030	-1.188	**-0.276**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	0	-0.030	0.546	**0.774**	[1.3*Proprio+1.3*Gk] 1.5*Qk
14	10			L=4.000				
		Nx	min	0	0.033	-15.989	-0.903	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.008	7.402	0.539	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.005**	*	*	[1.3*Proprio+Gk]
			max	0	**0.036**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.033	**-15.989**	-0.903	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.033	**13.811**	1.709	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.036	-15.476	**-0.906**	[Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.036	13.358	**1.762**	[Proprio+1.3*Gk] 1.5*Qk
15	1			L=4.000				
		Nx	min	0	0.125	2.483	1.406	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.057	-2.612	-0.536	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**0.057**	*	*	[Proprio+Gk]
			max	0	**0.125**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	4.000	0.125	**-5.082**	-1.021	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.125	**2.483**	1.406	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	0.125	-5.082	**-1.021**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.125	2.483	**1.406**	[1.3*Proprio+1.3*Gk] 1.5*Qk
16	7			L=4.000				
		Nx	min	0	0.114	-1.406	-17.805	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.055	0.508	16.786	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.055**	*	*	[Proprio+Gk]
			max	0	**0.114**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.114	**-1.406**	-17.805	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.067	**0.744**	21.270	[Proprio+1.3*Gk]
		Mz	min	0	0.114	-1.406	**-17.805**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.114	0.563	**35.479**	[1.3*Proprio+1.3*Gk] 1.5*Qk
17	7			L=4.000				
		Nx	min	0	0.359	-0.379	16.786	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.190	-1.503	-15.433	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**0.190**	*	*	[Proprio+Gk]
			max	0	**0.359**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	4.000	0.359	**-2.295**	-32.623	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.231	**-0.032**	10.065	[Proprio+1.3*Gk]
		Mz	min	4.000	0.359	-2.295	**-32.623**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.359	-0.379	**16.786**	[1.3*Proprio+1.3*Gk] 1.5*Qk
18	1			L=4.000				
		Nx	min	0	0.153	-0.665	-1.343	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.089	1.160	0.675	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.089**	*	*	[Proprio+Gk]
			max	0	**0.153**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.153	**-0.665**	-1.343	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.153	**2.226**	1.267	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.153	-0.665	**-1.343**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.153	2.226	**1.267**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
19	1			L=4.000				
		Nx	min	0	-1.544	1.396	1.240	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.802	-1.009	0.040	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-1.544**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.802**	*	*	[Proprio+Gk]
		My	min	4.000	-1.544	**-1.988**	0.610	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-1.544	**1.396**	1.240	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.859	-1.085	**-0.203**	[1.3*Proprio+Gk]
			max	0	-1.544	1.396	**1.240**	[1.3*Proprio+1.3*Gk] 1.5*Qk
20	9			L=4.000				
		Nx	min	0	-2.507	-65.004	-0.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-1.305	6.788	0.260	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-2.507**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-1.305**	*	*	[Proprio+Gk]
		My	min	0	-2.507	**-65.004**	-0.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-2.507	**12.288**	0.569	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-2.410	-62.503	**-0.333**	[Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-2.410	11.688	**0.595**	[Proprio+1.3*Gk] 1.5*Qk
21	11			L=4.000				
		Nx	min	0	0.030	-132.523	-0.165	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.018	37.219	0.073	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.018**	*	*	[Proprio+Gk]
			max	0	**0.030**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.030	**-132.523**	-0.165	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.030	**69.896**	0.132	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.030	-132.523	**-0.165**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.030	69.896	**0.132**	[1.3*Proprio+1.3*Gk] 1.5*Qk
22	9			L=4.000				
		Nx	min	0	2.503	-64.714	0.013	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	1.306	6.885	-0.108	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**1.306**	*	*	[Proprio+Gk]
			max	0	**2.503**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	2.503	**-64.714**	0.013	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	2.503	**12.474**	-0.296	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	2.407	11.854	**-0.334**	[Proprio+1.3*Gk] 1.5*Qk
			max	0	2.407	-62.196	**0.038**	[Proprio+1.3*Gk] 1.5*Qk
23	1			L=4.000				
		Nx	min	0	1.505	-1.540	1.321	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.783	1.019	-0.004	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.783**	*	*	[Proprio+Gk]
			max	0	**1.505**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	1.505	**-1.540**	1.321	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	1.505	**1.988**	0.515	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	0.841	1.097	**-0.261**	[1.3*Proprio+Gk]
			max	0	1.505	-1.540	**1.321**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
24	1			L=4.000				
		Nx	min	0	-0.126	0.506	-1.144	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.073	-1.145	0.476	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.126**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.073**	*	*	[Proprio+Gk]
		My	min	4.000	-0.126	**-2.192**	0.934	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.126	**0.506**	-1.144	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.126	0.506	**-1.144**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.126	-2.192	**0.934**	[1.3*Proprio+1.3*Gk] 1.5*Qk
25	7			L=4.000				
		Nx	min	0	-0.265	-0.534	-17.390	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.151	-0.633	15.940	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**-0.265**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.151**	*	*	[Proprio+Gk]
		My	min	4.000	-0.250	**-1.307**	33.045	[Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.181	**-0.232**	-10.473	[Proprio+1.3*Gk]
		Mz	min	0	-0.265	-0.534	**-17.390**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.265	-1.148	**33.589**	[1.3*Proprio+1.3*Gk] 1.5*Qk
26	15			L=4.000				
		Nx	min	0	0.010	-1.179	-10.422	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.001	0.547	9.419	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0**	*	*	[1.3*Proprio+Gk]
			max	0	**0.011**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.010	**-1.179**	-10.422	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.010	**0.834**	20.078	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.010	-1.179	**-10.422**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.010	0.834	**20.078**	[1.3*Proprio+1.3*Gk] 1.5*Qk
27	1			L=4.000				
		Nx	min	0	-0.002	0.733	-0.065	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.007	-1.691	0.531	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.009**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**0**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	4.000	-0.002	**-2.956**	1.177	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.002	**0.733**	-0.065	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0	0.651	**-0.071**	[Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.002	-2.956	**1.177**	[1.3*Proprio+1.3*Gk] 1.5*Qk
28	1			L=4.000				
		Nx	min	0	-0.004	-1.371	0.375	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.003	0.653	0.116	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.004**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**-0.003**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	0	-0.004	**-1.371**	0.375	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.004	**1.396**	0.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.003	0.653	**0.116**	[Proprio+Gk]
			max	0	-0.004	-1.371	**0.375**	[1.3*Proprio+1.3*Gk] 1.5*Qk
29	1			L=4.000				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	0.007	-0.989	0.379	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.004	0.338	0.129	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.004**	*	*	[Proprio+Gk]
		max	0	**0.007**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.007	**-0.989**	0.379	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.007	**0.764**	0.254	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.004	0.338	**0.129**	[Proprio+Gk]
		max	0	0.007	-0.989	**0.379**	[1.3*Proprio+1.3*Gk] 1.5*Qk
30	1		L=4.000				
		Nx min	0	0.008	-0.974	0.393	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.004	0.396	0.147	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.004**	*	*	[Proprio+Gk]
		max	0	**0.008**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.008	**-0.974**	0.393	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.008	**0.860**	0.292	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.004	0.396	**0.147**	[Proprio+Gk]
		max	0	0.008	-0.974	**0.393**	[1.3*Proprio+1.3*Gk] 1.5*Qk
31	1		L=4.000				
		Nx min	0	0.005	-0.957	0.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.002	0.449	0.156	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.002**	*	*	[Proprio+Gk]
		max	0	**0.005**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.005	**-0.957**	0.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.005	**0.943**	0.306	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.002	0.449	**0.156**	[Proprio+Gk]
		max	0	0.005	-0.957	**0.412**	[1.3*Proprio+1.3*Gk] 1.5*Qk
32	1		L=4.000				
		Nx min	0	0.008	-0.695	0.410	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.006	0.250	0.177	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.006**	*	*	[Proprio+Gk]
		max	0	**0.008**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.008	**-0.695**	0.410	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.007	**0.537**	0.352	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.006	0.250	**0.177**	[Proprio+Gk]
		max	0	0.008	-0.695	**0.410**	[1.3*Proprio+1.3*Gk] 1.5*Qk
33	1		L=4.000				
		Nx min	0	0.008	-1.787	-0.017	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.011	1.449	0.584	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.004**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.016**	*	*	[1.3*Proprio+Gk]
		My min	0	0.008	**-1.787**	-0.017	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.008	**2.827**	1.299	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.004	-1.735	**-0.041**	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.008	2.827	**1.299**	[1.3*Proprio+1.3*Gk] 1.5*Qk
34	7		L=4.000				
		Nx min	0	0.007	-2.212	15.332	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	4.000	0.011	0.927	-14.830	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.003**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.015**	*	*	[1.3*Proprio+Gk]
		My min	0	0.007	**-2.212**	15.332	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.014	**1.205**	-19.279	[1.3*Proprio+1.3*Gk]
		Mz min	4.000	0.007	1.117	**-31.247**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.007	-2.212	**15.332**	[1.3*Proprio+1.3*Gk] 1.5*Qk
35	13		L=4.000				
		Nx min	0	-0.046	7.142	5.716	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.025	-7.755	-8.436	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.046**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.025**	*	*	[Proprio+Gk]
		My min	4.000	-0.046	**-14.269**	-10.907	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.046	**7.142**	5.716	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.033	-10.082	**-10.967**	[1.3*Proprio+1.3*Gk]
		max	0	-0.046	7.142	**5.716**	[1.3*Proprio+1.3*Gk] 1.5*Qk
36	13		L=4.000				
		Nx min	0	0.005	-0.442	1.265	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.006	0.494	-1.268	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.001**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	**0.010**	*	*	[Proprio+1.3*Gk]
		My min	0	0.005	**-0.442**	1.265	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.005	**0.849**	-1.639	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.008	0.642	**-1.649**	[1.3*Proprio+1.3*Gk]
		max	0	0.005	-0.442	**1.265**	[1.3*Proprio+1.3*Gk] 1.5*Qk
37	13		L=4.000				
		Nx min	0	0.086	-0.005	0.431	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.057	-0.033	-0.295	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.057**	*	*	[Proprio+Gk]
		max	0	**0.086**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.080	**-0.087**	-0.348	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.080	**-0.001**	0.385	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.086	-0.080	**-0.385**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.086	-0.005	**0.431**	[1.3*Proprio+1.3*Gk] 1.5*Qk
38	13		L=4.000				
		Nx min	0	0.055	-0.172	0.068	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.035	0.104	-0.091	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.035**	*	*	[Proprio+Gk]
		max	0	**0.055**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.055	**-0.172**	0.068	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.055	**0.202**	-0.109	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.045	0.135	**-0.118**	[1.3*Proprio+1.3*Gk]
		max	0	0.049	-0.148	**0.082**	[1.3*Proprio+Gk] 1.5*Qk
39	13		L=4.000				
		Nx min	0	0.012	-0.176	-0.052	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.006	0.082	-0.064	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.006**	*	*	[Proprio+Gk]
		max	0	**0.012**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.012	**-0.176**	-0.052	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.012	**0.160**	-0.072	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.008	-0.115	**-0.085**	[Proprio+1.3*Gk]
		max	0	0.010	-0.151	**-0.025**	[1.3*Proprio+Gk] 1.5*Qk
40	13		L=4.000				
		Nx min	0	-0.034	-0.180	0.012	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.024	0.060	-0.100	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.034**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.024**	*	*	[Proprio+Gk]
		My min	0	-0.034	**-0.180**	0.012	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.034	**0.118**	-0.126	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.031	0.078	**-0.131**	[1.3*Proprio+1.3*Gk]
		max	0	-0.031	-0.154	**0.033**	[1.3*Proprio+Gk] 1.5*Qk
41	13		L=4.000				
		Nx min	0	-0.071	-0.349	0.330	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.049	0.199	-0.313	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.071**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.049**	*	*	[Proprio+Gk]
		My min	0	-0.066	**-0.349**	0.289	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.066	**0.407**	-0.379	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.071	0.404	**-0.416**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.071	-0.349	**0.330**	[1.3*Proprio+1.3*Gk] 1.5*Qk
42	13		L=4.000				
		Nx min	0	-0.003	0.100	1.142	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.004	-0.339	-1.301	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.009**	*	*	[Proprio+1.3*Gk]
		max	0	**0.002**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My min	4.000	-0.003	**-0.549**	-1.677	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.006	**0.102**	1.089	[1.3*Proprio+1.3*Gk]
		Mz min	4.000	-0.006	-0.440	**-1.692**	[1.3*Proprio+1.3*Gk]
		max	0	-0.003	0.100	**1.142**	[1.3*Proprio+1.3*Gk] 1.5*Qk
43	13		L=4.000				
		Nx min	0	-0.030	-7.535	5.818	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.009	7.952	-8.643	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.032**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.007**	*	*	[1.3*Proprio+Gk]
		My min	0	-0.030	**-7.535**	5.818	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.030	**14.668**	-11.227	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.012	10.337	**-11.236**	[1.3*Proprio+1.3*Gk]
		max	0	-0.030	-7.535	**5.818**	[1.3*Proprio+1.3*Gk] 1.5*Qk
44	3		L=4.000				
		Nx min	0	0.104	0.407	1.940	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.059	-0.021	-1.443	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx min	0	**0.059**	*	*	[Proprio+Gk]
		max	0	**0.104**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.065	**-0.046**	-1.550	[1.3*Proprio+Gk]
		max	0	0.104	**0.407**	1.940	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.104	0.098	**-2.491**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.104	0.407	**1.940**	[1.3*Proprio+1.3*Gk] 1.5*Qk
45	3		L=4.000				
		Nx min	0	-0.033	0.003	1.410	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.014	-0.413	-0.904	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.033**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.014**	*	*	[Proprio+Gk]
		My min	4.000	-0.033	**-0.936**	-1.507	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.032	**0.020**	1.361	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.033	-0.936	**-1.507**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.033	0.003	**1.410**	[1.3*Proprio+1.3*Gk] 1.5*Qk
46	3		L=4.000				
		Nx min	0	0.123	-0.415	1.567	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.062	-0.299	-0.874	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.062**	*	*	[Proprio+Gk]
		max	0	**0.123**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.120	**-0.743**	-1.550	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.062	**-0.260**	0.813	[Proprio+Gk]
		Mz min	4.000	0.123	-0.725	**-1.612**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.123	-0.415	**1.567**	[1.3*Proprio+1.3*Gk] 1.5*Qk
47	3		L=4.000				
		Nx min	0	-0.139	0.640	1.278	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.076	-0.156	-0.504	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.139**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.076**	*	*	[Proprio+Gk]
		My min	4.000	-0.099	**-0.203**	-0.656	[1.3*Proprio+1.3*Gk]
		max	0	-0.139	**0.640**	1.278	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.139	-0.169	**-0.997**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.139	0.640	**1.278**	[1.3*Proprio+1.3*Gk] 1.5*Qk
48	3		L=4.000				
		Nx min	0	-0.057	-2.180	0.692	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.026	2.088	-0.136	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.059**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.024**	*	*	[1.3*Proprio+Gk]
		My min	0	-0.057	**-2.180**	0.692	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.057	**4.213**	-0.250	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.057	4.213	**-0.250**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.057	-2.180	**0.692**	[1.3*Proprio+1.3*Gk] 1.5*Qk
49	14		L=4.000				
		Nx min	0	-0.119	-3.573	11.227	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.056	0.498	-10.036	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.119**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.056**	*	*	[Proprio+Gk]
		My min	0	-0.119	**-3.573**	11.227	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.072	**0.763**	-12.881	[Proprio+1.3*Gk]
		Mz min	4.000	-0.119	0.403	**-22.508**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.119	-3.573	**11.227**	[1.3*Proprio+1.3*Gk] 1.5*Qk
50	6		L=4.000				
		Nx min	0	-0.116	21.526	-21.524	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.089	-10.429	10.869	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.116**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.089**	*	*	[Proprio+Gk]
		My min	4.000	-0.116	**-19.003**	14.555	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.116	**21.526**	-21.524	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.116	21.526	**-21.524**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.116	-19.003	**14.555**	[1.3*Proprio+1.3*Gk] 1.5*Qk
51	4		L=4.000				
		Nx min	0	0.442	0.128	-2.737	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.254	-0.919	2.303	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.254**	*	*	[Proprio+Gk]
		max	0	**0.442**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.422	**-2.308**	3.697	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.422	**0.234**	-2.542	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.442	0.128	**-2.737**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.442	-2.183	**3.927**	[1.3*Proprio+1.3*Gk] 1.5*Qk
52	4		L=4.000				
		Nx min	0	-0.785	-1.284	-1.731	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.422	0.892	4.790	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.785**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.422**	*	*	[Proprio+Gk]
		My min	0	-0.752	**-1.301**	-1.370	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.752	**1.311**	8.960	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.692	-0.997	**-1.808**	[1.3*Proprio+Gk] 1.5*Qk
		max	4.000	-0.785	1.248	**9.535**	[1.3*Proprio+1.3*Gk] 1.5*Qk
53	6		L=4.000				
		Nx min	0	0.128	-20.992	-21.384	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.102	9.706	10.253	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.097**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.132**	*	*	[1.3*Proprio+1.3*Gk]
		My min	0	0.128	**-20.992**	-21.384	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.128	**17.567**	13.322	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.132	-14.930	**-21.421**	[1.3*Proprio+1.3*Gk]
		max	4.000	0.132	12.618	**13.329**	[1.3*Proprio+1.3*Gk]
54	4		L=4.000				
		Nx min	0	-0.312	1.740	-2.776	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.177	-0.220	0.717	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx min	0	**-0.312**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.177**	*	*	[Proprio+Gk]
		My min	4.000	-0.189	**-0.362**	0.870	[1.3*Proprio+Gk]
		max	0	-0.312	**1.740**	-2.776	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.312	1.740	**-2.776**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.312	0.120	**0.966**	[1.3*Proprio+1.3*Gk] 1.5*Qk
55	4		L=4.000				
		Nx min	0	0.645	1.934	1.309	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.335	-1.138	-1.726	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.335**	*	*	[Proprio+Gk]
		max	0	**0.645**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.617	**-1.700**	-2.922	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.645	**1.934**	1.309	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.617	-1.700	**-2.922**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.617	1.914	**1.597**	[Proprio+1.3*Gk] 1.5*Qk
56	2		L=4.000				
		Nx min	0	1.402	-31.711	2.901	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.718	-96.303	-2.646	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.718**	*	*	[Proprio+Gk]
		max	0	**1.402**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	1.402	**-183.200**	-4.640	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.718	**-16.506**	1.717	[Proprio+Gk]
		Mz min	4.000	1.402	-183.200	**-4.640**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.402	-31.711	**2.901**	[1.3*Proprio+1.3*Gk] 1.5*Qk
57	12		L=4.000				
		Nx min	0	0.079	-72.646	0.361	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.043	-137.401	-0.263	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.043**	*	*	[Proprio+Gk]
		max	0	**0.079**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.079	**-259.201**	-0.469	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.043	**-38.019**	0.203	[Proprio+Gk]
		Mz min	4.000	0.079	-259.201	**-0.469**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.079	-72.646	**0.361**	[1.3*Proprio+1.3*Gk] 1.5*Qk
58	2		L=4.000				
		Nx min	0	-1.307	-32.780	-2.806	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.661	-97.431	2.735	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-1.307**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.661**	*	*	[Proprio+Gk]
		My min	4.000	-1.307	**-185.363**	4.818	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.661	**-17.093**	-1.658	[Proprio+Gk]
		Mz min	0	-1.307	-32.780	**-2.806**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-1.307	-185.363	**4.818**	[1.3*Proprio+1.3*Gk] 1.5*Qk
59	2		L=4.000				
		Nx min	0	-0.075	8.501	-22.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.045	-2.545	30.817	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-0.075**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.045**	*	*	[Proprio+Gk]
		My min	4.000	-0.075	**-4.599**	61.010	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.075	**8.501**	-22.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.075	8.501	**-22.348**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.075	-4.599	**61.010**	[1.3*Proprio+1.3*Gk] 1.5*Qk
60	2		L=4.000				
		Nx min	0	0.152	10.881	9.660	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.047	-6.068	-10.062	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.043**	*	*	[1.3*Proprio+Gk]
		max	0	**0.157**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.152	**-11.036**	-20.445	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.152	**10.881**	9.660	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.152	-11.036	**-20.445**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.152	10.881	**9.660**	[1.3*Proprio+1.3*Gk] 1.5*Qk
61	3		L=4.000				
		Nx min	0	-0.106	3.339	-0.544	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.054	-0.820	0.022	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.106**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.054**	*	*	[Proprio+Gk]
		My min	4.000	-0.104	**-2.018**	0.217	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.104	**3.345**	-0.531	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.106	3.339	**-0.544**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.104	-2.018	**0.217**	[Proprio+1.3*Gk] 1.5*Qk
62	14		L=4.000				
		Nx min	0	-0.144	-6.930	-34.763	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.076	11.351	13.562	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.144**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.076**	*	*	[Proprio+Gk]
		My min	0	-0.144	**-6.930**	-34.763	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.144	**14.780**	27.250	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.144	-6.930	**-34.763**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.144	14.780	**27.250**	[1.3*Proprio+1.3*Gk] 1.5*Qk
63	5		L=4.000				
		Nx min	0	-0.219	1.327	42.813	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.100	-1.451	-21.461	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx min	0	**-0.219**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.100**	*	*	[Proprio+Gk]
		My min	4.000	-0.130	**-1.887**	-27.899	[1.3*Proprio+1.3*Gk]
		max	0	-0.130	**1.645**	26.659	[1.3*Proprio+1.3*Gk]
		Mz min	4.000	-0.219	-1.724	**-44.072**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.219	1.327	**42.813**	[1.3*Proprio+1.3*Gk] 1.5*Qk
64	3		L=4.000				
		Nx min	0	-0.015	-2.033	2.544	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.009	0.564	-1.243	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.015**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**-0.009**	*	*	[Proprio+Gk]
		My min	0	-0.015	**-2.033**	2.544	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.015	**0.805**	-2.481	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.015	0.805	**-2.481**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.015	-2.033	**2.544**	[1.3*Proprio+1.3*Gk] 1.5*Qk
65	3		L=4.000				
		Nx min	0	0.990	-4.778	-0.274	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.536	5.041	-1.670	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.536**	*	*	[Proprio+Gk]
		max	0	**0.990**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.990	**-4.778**	-0.274	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.990	**9.824**	-3.328	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.990	9.824	**-3.328**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.579	-2.465	**0.089**	[1.3*Proprio+Gk]
66	2		L=4.000				
		Nx min	0	2.767	10.497	-1.157	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	1.492	108.152	0.697	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.492**	*	*	[Proprio+Gk]
		max	0	**2.767**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	1.492	**5.663**	-0.550	[Proprio+Gk]
		max	4.000	2.767	**205.816**	1.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	2.647	10.098	**-1.178**	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	2.647	197.603	**1.431**	[Proprio+1.3*Gk] 1.5*Qk
67	10		L=4.000				
		Nx min	0	0.032	74.464	0.013	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.019	98.692	0.030	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.019**	*	*	[Proprio+Gk]
		max	0	**0.032**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.019	**39.513**	-0.002	[Proprio+Gk]
		max	4.000	0.032	**186.721**	0.037	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.025	51.367	**-0.003**	[1.3*Proprio+1.3*Gk]
		max	4.000	0.025	128.300	**0.040**	[1.3*Proprio+1.3*Gk]
68	2		L=4.000				
		Nx min	0	-2.736	10.752	1.206	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-1.473	107.715	-0.704	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.736**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.473**	*	*	[Proprio+Gk]
		My min	0	-1.473	**5.798**	0.559	[Proprio+Gk]
		max	4.000	-2.736	**205.062**	-1.476	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-2.618	196.869	**-1.480**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.618	10.334	**1.226**	[Proprio+1.3*Gk] 1.5*Qk
69	3		L=4.000				
		Nx min	0	-0.950	4.719	-0.281	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.514	-4.861	-1.761	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.950**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.514**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	4.000	-0.950	**-9.501**	-3.528	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.950	**4.719**	-0.281	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.950	-9.501	**-3.528**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.555	2.420	**0.074**	[1.3*Proprio+Gk]
70	3		L=4.000				
		Nx min	0	0.065	2.137	2.300	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.039	-0.596	-1.149	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.039**	*	*	[Proprio+Gk]
		max	0	**0.065**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.065	**-0.838**	-2.434	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.065	**2.137**	2.300	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.065	-0.838	**-2.434**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.065	2.137	**2.300**	[1.3*Proprio+1.3*Gk] 1.5*Qk
71	5		L=4.000				
		Nx min	0	0.282	4.903	-42.552	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.138	-5.670	20.661	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.138**	*	*	[Proprio+Gk]
		max	0	**0.282**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.282	**-7.642**	42.548	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.282	**4.903**	-42.552	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.282	4.903	**-42.552**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.282	-7.642	**42.548**	[1.3*Proprio+1.3*Gk] 1.5*Qk
72	5		L=4.000				
		Nx min	0	0.063	-0.665	-45.728	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.045	0.009	20.383	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.045**	*	*	[Proprio+Gk]
		max	0	**0.063**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.058	**-0.771**	-45.121	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.058	**1.443**	41.721	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.063	-0.665	**-45.728**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.063	1.326	**42.249**	[1.3*Proprio+1.3*Gk] 1.5*Qk
73	3		L=4.000				
		Nx min	0	0.056	2.880	-1.112	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.035	-1.128	0.637	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.035**	*	*	[Proprio+Gk]
		max	0	**0.056**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.056	**-1.675**	1.177	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.056	**2.880**	-1.112	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.056	2.880	**-1.112**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.056	-1.675	**1.177**	[1.3*Proprio+1.3*Gk] 1.5*Qk
74	3		L=4.000				
		Nx min	0	0.053	0.496	-0.010	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.028	-0.302	0.143	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.028**	*	*	[Proprio+Gk]
		max	0	**0.053**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.051	**-0.635**	0.259	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	0.051	**0.498**	-0.012	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.051	0.498	**-0.012**	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.053	-0.633	**0.269**	[1.3*Proprio+1.3*Gk] 1.5*Qk
75	3		L=4.000				
		Nx min	0	0.033	0.664	0.235	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.017	-0.332	0.065	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.017**	*	*	[Proprio+Gk]
		max	0	**0.033**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.033	**-0.648**	0.123	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.033	**0.664**	0.235	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.017	-0.332	**0.065**	[Proprio+Gk]
		max	0	0.033	0.664	**0.235**	[1.3*Proprio+1.3*Gk] 1.5*Qk
76	3		L=4.000				
		Nx min	0	0.017	0.352	0.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.009	-0.125	0.062	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.009**	*	*	[Proprio+Gk]
		max	0	**0.017**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.017	**-0.278**	0.115	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.017	**0.352**	0.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.009	-0.125	**0.062**	[Proprio+Gk]
		max	0	0.017	0.352	**0.302**	[1.3*Proprio+1.3*Gk] 1.5*Qk
77	3		L=4.000				
		Nx min	0	0.001	0.041	0.296	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.001	0.093	0.081	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Mx min	0	**0**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.001**	*	*	[1.3*Proprio+1.3*Gk]
		My min	0	0.001	**-0.021**	0.185	[Proprio+1.3*Gk]
		max	4.000	0.001	**0.124**	0.097	[Proprio+1.3*Gk]
		Mz min	4.000	0.001	0.093	**0.081**	[Proprio+Gk]
		max	0	0.001	0.041	**0.296**	[1.3*Proprio+1.3*Gk] 1.5*Qk
78	3		L=4.000				
		Nx min	0	-0.019	0.115	0.134	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.009	0.090	0.168	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Mx min	0	**-0.019**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.009**	*	*	[Proprio+Gk]
		My min	0	-0.009	**0.030**	0.070	[Proprio+Gk]
		max	4.000	-0.019	**0.140**	0.297	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.009	0.030	**0.070**	[Proprio+Gk]
		max	4.000	-0.019	0.133	**0.311**	[1.3*Proprio+1.3*Gk] 1.5*Qk
79	3		L=4.000				
		Nx min	0	-0.030	-0.830	-0.854	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.017	0.185	0.689	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.030**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.017**	*	*	[Proprio+Gk]
		My min	0	-0.030	**-0.830**	-0.854	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.017	**0.274**	0.750	[1.3*Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	0	-0.030	-0.830	**-0.854**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.030	0.014	**1.231**	[1.3*Proprio+1.3*Gk] 1.5*Qk
80	5		L=4.000				
		Nx min	0	-0.049	-0.984	42.543	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	-0.031	-1.677	-20.552	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.049**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.031**	*	*	[Proprio+Gk]
		My min	4.000	-0.032	**-2.480**	-21.172	[1.3*Proprio+Gk]
		max	4.000	-0.048	**0.567**	-41.516	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	-0.049	-0.237	**-42.136**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.049	-0.984	**42.543**	[1.3*Proprio+1.3*Gk] 1.5*Qk
81	6		L=4.000				
		Nx min	0	0.083	22.080	21.543	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.054	-10.432	-10.769	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.054**	*	*	[1.3*Proprio+Gk]
		max	0	**0.083**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.083	**-18.931**	-14.682	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.083	**22.080**	21.543	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.083	-18.931	**-14.682**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.083	22.080	**21.543**	[1.3*Proprio+1.3*Gk] 1.5*Qk
82	4		L=4.000				
		Nx min	0	0.129	-0.887	2.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.086	-0.212	-1.205	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.086**	*	*	[Proprio+Gk]
		max	0	**0.129**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	4.000	0.123	**-1.115**	-1.560	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.092	**-0.024**	-1.366	[1.3*Proprio+Gk]
		Mz min	4.000	0.129	-0.927	**-1.720**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.129	-0.887	**2.249**	[1.3*Proprio+1.3*Gk] 1.5*Qk
83	4		L=4.000				
		Nx min	0	0.090	-0.431	0.061	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.052	0.542	-0.246	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.052**	*	*	[Proprio+Gk]
		max	0	**0.090**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.090	**-0.431**	0.061	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.090	**0.921**	-0.381	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.090	0.921	**-0.381**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.082	-0.410	**0.067**	[Proprio+1.3*Gk] 1.5*Qk
84	4		L=4.000				
		Nx min	0	0.101	-0.501	-0.112	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.063	0.290	-0.182	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.063**	*	*	[Proprio+Gk]
		max	0	**0.101**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.093	**-0.503**	-0.093	[Proprio+1.3*Gk] 1.5*Qk
		max	4.000	0.093	**0.555**	-0.211	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.000	0.101	0.550	**-0.265**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	0	0.063	-0.265	**-0.086**	[Proprio+Gk]
85	4			L=4.000				
		Nx	min	0	0.035	-0.123	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.018	0.079	-0.149	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.018**	*	*	[Proprio+Gk]
			max	0	**0.035**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.035	**-0.123**	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.035	**0.148**	-0.209	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	0.031	0.125	**-0.212**	[1.3*Proprio+Gk] 1.5*Qk
			max	0	0.018	-0.066	**-0.115**	[Proprio+Gk]
86	4			L=4.000				
		Nx	min	0	-0.036	0.254	-0.144	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.028	-0.132	-0.181	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**-0.037**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**-0.027**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	4.000	-0.029	**-0.258**	-0.209	[Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.029	**0.257**	-0.125	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.036	-0.253	**-0.261**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.028	0.133	**-0.102**	[Proprio+Gk]
87	4			L=4.000				
		Nx	min	0	-0.044	0.179	0.005	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.027	-0.382	-0.255	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.044**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.027**	*	*	[Proprio+Gk]
		My	min	4.000	-0.044	**-0.622**	-0.395	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.035	**0.180**	0.022	[1.3*Proprio+1.3*Gk]
		Mz	min	4.000	-0.044	-0.622	**-0.395**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.030	0.160	**0.026**	[Proprio+1.3*Gk]
88	4			L=4.000				
		Nx	min	0	-0.117	0.686	2.236	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.072	0.361	-1.271	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.117**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.072**	*	*	[Proprio+Gk]
		My	min	4.000	-0.072	**0.182**	-1.419	[1.3*Proprio+Gk]
			max	4.000	-0.116	**1.373**	-1.710	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.117	1.194	**-1.858**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.117	0.686	**2.236**	[1.3*Proprio+1.3*Gk] 1.5*Qk
89	6			L=4.000				
		Nx	min	0	-0.008	-22.291	21.722	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.017	10.512	-11.003	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.026**	*	*	[Proprio+1.3*Gk]
			max	0	**0.001**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My	min	0	-0.008	**-22.291**	21.722	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.008	**19.087**	-15.073	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.008	19.087	**-15.073**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.008	-22.291	**21.722**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
90	3			L=4.000				
		Nx	min	0	-0.053	0.623	1.538	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.020	-1.377	-1.377	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.064**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.030**	*	*	[1.3*Proprio+Gk]
		My	min	4.000	-0.053	**-2.733**	-2.204	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.064	**0.639**	1.500	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	-0.053	-2.733	**-2.204**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.053	0.623	**1.538**	[1.3*Proprio+1.3*Gk] 1.5*Qk
91	3			L=4.000				
		Nx	min	0	0.013	-0.516	0.279	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.028	2.422	-0.517	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.036**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**0.021**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	0	0.020	**-0.530**	0.277	[Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.013	**4.744**	-0.827	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	4.000	0.013	4.744	**-0.827**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.036	-0.267	**0.329**	[1.3*Proprio+1.3*Gk]
92	3			L=4.000				
		Nx	min	0	-0.088	-0.313	-1.499	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.011	2.879	1.145	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.092**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.006**	*	*	[1.3*Proprio+Gk]
		My	min	0	-0.092	**-0.354**	-1.459	[Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.088	**5.671**	2.396	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.088	-0.313	**-1.499**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	-0.088	5.671	**2.396**	[1.3*Proprio+1.3*Gk] 1.5*Qk
93	3			L=4.000				
		Nx	min	0	0.193	0.095	-3.082	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.064	-1.368	2.293	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**0.061**	*	*	[1.3*Proprio+Gk]
			max	0	**0.196**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	4.000	0.193	**-2.699**	4.353	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.196	**0.135**	-2.990	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.193	0.095	**-3.082**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.193	-2.699	**4.353**	[1.3*Proprio+1.3*Gk] 1.5*Qk
94	14			L=4.000				
		Nx	min	0	0.248	-7.696	46.388	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.140	7.985	-29.278	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx	min	0	**0.140**	*	*	[Proprio+Gk]
			max	0	**0.248**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.248	**-7.696**	46.388	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.000	0.183	**10.381**	-38.061	[1.3*Proprio+1.3*Gk]
		Mz	min	4.000	0.248	8.944	**-58.116**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.248	-7.696	**46.388**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
95	16			L=3.905				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-4.774	35.723	-0.112	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.905	-4.774	64.921	-0.785	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-4.774**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-3.590**	*	*	[Proprio+Gk]
		My	min	1.952	-4.774	**-40.967**	-0.448	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.905	-4.774	**64.921**	-0.785	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.905	-4.774	64.921	**-0.785**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-3.876	20.318	**0.015**	[1.3*Proprio+Gk]
96	16			L=3.950				
		Nx	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-1.436	65.948	-1.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-1.436	58.879	3.796	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-1.436**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.876**	*	*	[Proprio+Gk]
		My	min	1.975	-1.436	**-30.991**	1.196	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-1.436	**65.948**	-1.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-1.436	65.948	**-1.403**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-1.436	58.879	**3.796**	[1.3*Proprio+1.3*Gk] 1.5*Qk
97	16			L=3.954				
		Nx	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-2.435	57.839	11.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-2.435	65.571	-11.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-2.435**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-1.338**	*	*	[Proprio+Gk]
		My	min	1.977	-2.435	**-31.883**	0.044	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-2.435	**65.571**	-11.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.954	-2.435	65.571	**-11.323**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-2.435	57.839	**11.412**	[1.3*Proprio+1.3*Gk] 1.5*Qk
98	16			L=3.951				
		Nx	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	0.957	62.177	-7.824	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	0.957	63.385	5.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.484**	*	*	[Proprio+Gk]
			max	0	**0.957**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.976	0.957	**-30.684**	-0.969	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	0.957	**63.385**	5.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.957	62.177	**-7.824**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	0.957	63.385	**5.885**	[1.3*Proprio+1.3*Gk] 1.5*Qk
99	16			L=3.951				
		Nx	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.919	64.136	5.787	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	-0.919	61.402	-7.719	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.919**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.466**	*	*	[Proprio+Gk]
		My	min	1.976	-0.919	**-30.696**	-0.966	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.919	**64.136**	5.787	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.951	-0.919	61.402	**-7.719**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.919	64.136	**5.787**	[1.3*Proprio+1.3*Gk] 1.5*Qk
100	16			L=3.954				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	3.266	65.417	-11.333	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	3.266	58.005	11.539	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.799**	*	*	[Proprio+Gk]
		max	0	**3.266**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.977	3.266	**-31.877**	0.103	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	3.266	**65.417**	-11.333	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	3.266	65.417	**-11.333**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	3.266	58.005	**11.539**	[1.3*Proprio+1.3*Gk] 1.5*Qk
101	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.872	59.935	2.888	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.872	65.334	-0.592	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.554**	*	*	[1.3*Proprio+Gk]
		max	0	**0.875**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.872	**-30.770**	1.148	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.872	**65.334**	-0.592	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.872	65.334	**-0.592**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.872	59.935	**2.888**	[1.3*Proprio+1.3*Gk] 1.5*Qk
102	16		L=3.930				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	4.389	67.037	-0.103	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	4.389	34.078	-0.523	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**3.373**	*	*	[Proprio+Gk]
		max	0	**4.389**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.965	4.389	**-41.904**	-0.313	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	4.389	**67.037**	-0.103	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.930	4.119	33.571	**-0.541**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	4.119	65.551	**-0.066**	[Proprio+1.3*Gk] 1.5*Qk
103	18		L=3.955				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	0.132	69.025	-0.559	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.955	0.132	110.217	0.317	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.054**	*	*	[1.3*Proprio+Gk]
		max	0	**0.141**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	1.977	0.132	**-55.450**	-0.121	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.955	0.132	**110.217**	0.317	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.141	68.031	**-0.601**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.955	0.132	110.217	**0.317**	[1.3*Proprio+1.3*Gk] 1.5*Qk
104	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.118	106.004	0.260	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.118	93.150	2.065	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.118**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.073**	*	*	[Proprio+Gk]
		My min	1.975	-0.118	**-45.128**	1.162	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.118	**106.004**	0.260	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.073	52.001	**0.129**	[Proprio+Gk]
		max	3.950	-0.118	93.150	**2.065**	[1.3*Proprio+1.3*Gk] 1.5*Qk
105	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.176	84.110	0.568	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.176	103.360	-0.409	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.089**	*	*	[Proprio+Gk]
		max	0	**0.176**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.176	**-50.969**	0.079	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.176	**103.360**	-0.409	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.176	103.360	**-0.409**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.176	84.110	**0.568**	[1.3*Proprio+1.3*Gk] 1.5*Qk
106	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.018	100.181	-0.386	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.018	95.022	-0.553	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.007**	*	*	[Proprio+Gk]
		max	0	**0.018**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.018	**-47.103**	-0.469	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.018	**100.181**	-0.386	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.018	95.022	**-0.553**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.007	48.494	**-0.200**	[Proprio+Gk]
107	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.025	95.208	-0.560	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.025	98.381	-0.123	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.026**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.016**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-0.025	**-47.910**	-0.342	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.025	**98.381**	-0.123	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.025	95.208	**-0.560**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.016	47.512	**-0.082**	[Proprio+Gk]
108	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.301	99.569	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.301	92.019	1.320	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.301**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.161**	*	*	[Proprio+Gk]
		My min	1.975	-0.301	**-48.910**	0.584	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.301	**99.569**	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.301	99.569	**-0.153**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.301	92.019	**1.320**	[1.3*Proprio+1.3*Gk] 1.5*Qk
109	18		L=3.942				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.030	100.183	2.448	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.942	0.030	94.372	-0.609	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.019**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.050**	*	*	[1.3*Proprio+1.3*Gk]
		My min	1.971	0.030	**-46.842**	0.920	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.030	**100.183**	2.448	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.942	0.022	92.611	**-0.616**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.030	100.183	**2.448**	[1.3*Proprio+1.3*Gk] 1.5*Qk
110	18		L=3.938				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
	Qy	min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
	Qz	min	0	-0.046	102.793	-0.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-0.046	72.508	-0.283	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.053**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.024**	*	*	[1.3*Proprio+Gk]
	My	min	1.969	-0.046	**-56.177**	-0.330	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.046	**102.793**	-0.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-0.053	100.933	**-0.390**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-0.031	34.696	**-0.083**	[Proprio+Gk]
111	18		L=3.931				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-0.329	76.063	3.991	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.329	100.822	-5.971	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.329**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.224**	*	*	[Proprio+Gk]
	My	min	1.966	-0.329	**-54.893**	-0.990	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.329	**100.822**	-5.971	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.931	-0.329	100.822	**-5.971**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.329	76.063	**3.991**	[1.3*Proprio+1.3*Gk] 1.5*Qk
112	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	0.958	96.539	-5.802	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.958	97.989	-22.472	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.376**	*	*	[1.3*Proprio+Gk]
		max	0	**0.994**	*	*	[Proprio+1.3*Gk] 1.5*Qk
	My	min	1.975	0.958	**-47.440**	-14.137	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.958	**97.989**	-22.472	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	0.958	97.989	**-22.472**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.412	46.299	**-3.028**	[Proprio+Gk]
113	18		L=3.954				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qz	min	0	3.831	94.510	-34.401	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	3.831	97.963	38.450	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**2.049**	*	*	[Proprio+Gk]
		max	0	**3.831**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	1.977	3.831	**-48.752**	2.024	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	3.831	**97.963**	38.450	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	3.831	94.510	**-34.401**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	3.831	97.963	**38.450**	[1.3*Proprio+1.3*Gk] 1.5*Qk
114	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-1.081	96.331	33.176	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-1.081	96.832	-11.293	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-1.081**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.573**	*	*	[Proprio+Gk]
	My	min	1.975	-1.081	**-48.146**	10.942	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-1.081	**96.832**	-11.293	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-1.081	96.832	**-11.293**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.081	96.331	**33.176**	[1.3*Proprio+1.3*Gk] 1.5*Qk
115	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	1.038	96.712	-11.295	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	1.038	96.437	32.713	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.547**	*	*	[Proprio+Gk]
		max	0	**1.038**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	1.038	**-48.152**	10.709	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.038	**96.712**	-11.295	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	1.038	96.712	**-11.295**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	1.038	96.437	**32.713**	[1.3*Proprio+1.3*Gk] 1.5*Qk
116	18		L=3.954				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-3.797	97.846	37.952	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-3.797	94.713	-34.503	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-3.797**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-2.034**	*	*	[Proprio+Gk]
		My min	1.977	-3.797	**-48.709**	1.725	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-3.797	**97.846**	37.952	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.954	-3.797	94.713	**-34.503**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-3.797	97.846	**37.952**	[1.3*Proprio+1.3*Gk] 1.5*Qk
117	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-1.017	97.690	-21.652	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-1.017	96.824	-5.527	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.041**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.434**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-1.017	**-47.447**	-13.589	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.017	**97.690**	-21.652	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-1.017	97.690	**-21.652**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.457	46.466	**-2.947**	[Proprio+Gk]
118	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.191	101.181	-5.717	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.191	75.317	4.471	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.137**	*	*	[Proprio+Gk]
		max	0	**0.191**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	0.191	**-55.086**	-0.623	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.191	**101.181**	-5.717	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.191	101.181	**-5.717**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.191	75.317	**4.471**	[1.3*Proprio+1.3*Gk] 1.5*Qk
119	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	0.183	75.401	0.006	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.183	101.810	0.039	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.101**	*	*	[Proprio+Gk]
		max	0	**0.183**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	0.183	**-54.730**	0.023	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.183	**101.810**	0.039	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.931	0.114	51.100	**-0.083**	[1.3*Proprio+Gk]
		max	0	0.114	37.067	**0.156**	[1.3*Proprio+Gk]
120	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
	Qz	min	0	-0.254	98.125	0.078	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.254	95.702	-0.083	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.254**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.121**	*	*	[Proprio+Gk]
	My	min	1.975	-0.254	**-47.791**	-0.003	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.254	**98.125**	0.078	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-0.157	59.652	**-0.095**	[1.3*Proprio+1.3*Gk]
		max	0	-0.250	96.395	**0.107**	[Proprio+1.3*Gk] 1.5*Qk
121	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
	Qz	min	0	-0.026	95.283	-0.056	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.026	97.547	0.005	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.026**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.013**	*	*	[Proprio+Gk]
	My	min	1.975	-0.026	**-48.289**	-0.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.026	**97.547**	0.005	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-0.014	47.335	**-0.076**	[1.3*Proprio+Gk]
		max	3.950	-0.025	95.871	**0.008**	[Proprio+1.3*Gk] 1.5*Qk
122	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
	Qz	min	0	-0.016	96.645	0.010	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.016	96.368	0.034	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.016**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.008**	*	*	[Proprio+Gk]
	My	min	1.975	-0.016	**-48.198**	0.022	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.016	**96.645**	0.010	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-0.009	48.098	**-0.001**	[1.3*Proprio+Gk]
		max	3.950	-0.016	96.368	**0.034**	[1.3*Proprio+1.3*Gk] 1.5*Qk
123	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-0.026	95.860	0.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.026	97.161	-0.036	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.026**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.014**	*	*	[Proprio+Gk]
	My	min	1.975	-0.026	**-48.194**	-0.006	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.026	**97.161**	-0.036	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-0.025	95.487	**-0.037**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.026	95.860	**0.025**	[1.3*Proprio+1.3*Gk] 1.5*Qk
124	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
	Qz	min	0	-0.007	97.061	-0.063	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.007	95.694	-0.111	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.007**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.005**	*	*	[Proprio+Gk]
	My	min	1.975	-0.007	**-48.327**	-0.087	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.007	**97.061**	-0.063	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-0.007	95.694	**-0.111**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.005	46.656	**-0.031**	[Proprio+Gk]
125	18		L=3.950				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
	Qz	min	0	0.246	94.793	-0.168	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	3.950	0.246	99.805	0.189	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.117**	*	*	[Proprio+Gk]
		max	0	**0.246**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.246	**-47.405**	0.010	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.246	**99.805**	0.189	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.246	94.793	**-0.168**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.242	98.028	**0.206**	[Proprio+1.3*Gk] 1.5*Qk
126	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.152	105.671	0.131	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.152	68.501	0.139	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.152**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.076**	*	*	[Proprio+Gk]
		My min	1.966	-0.152	**-56.250**	0.135	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.152	**105.671**	0.131	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.080	53.533	**-0.025**	[1.3*Proprio+Gk]
		max	3.931	-0.098	41.937	**0.202**	[1.3*Proprio+1.3*Gk]
127	16		L=3.930				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	4.258	34.774	-0.266	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	4.258	66.155	0.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**3.267**	*	*	[Proprio+Gk]
		max	0	**4.258**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.965	4.258	**-41.997**	0.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	4.258	**66.155**	0.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	4.258	34.774	**-0.266**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	4.258	66.155	**0.428**	[1.3*Proprio+1.3*Gk] 1.5*Qk
128	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.370	64.419	0.304	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.370	61.574	-0.051	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.279**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.392**	*	*	[1.3*Proprio+1.3*Gk]
		My min	1.975	0.370	**-30.409**	0.127	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.370	**64.419**	0.304	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.369	43.102	**-0.059**	[Proprio+1.3*Gk]
		max	0	0.370	64.419	**0.304**	[1.3*Proprio+1.3*Gk] 1.5*Qk
129	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-0.076	61.223	-0.055	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.076	62.976	-0.041	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.076**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.038**	*	*	[Proprio+Gk]
		My min	1.975	-0.076	**-31.306**	-0.048	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.076	**62.976**	-0.041	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.076	61.223	**-0.055**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.038	34.774	**-0.029**	[Proprio+Gk]
130	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.073	62.273	-0.087	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.073	62.402	-0.050	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-0.073**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.042**	*	*	[Proprio+Gk]
		My min	1.975	-0.073	**-31.067**	-0.068	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.073	**62.402**	-0.050	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.073	62.273	**-0.087**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.042	34.462	**-0.033**	[Proprio+Gk]
131	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	0.008	62.119	-0.073	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.008	62.557	-0.071	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.005**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.012**	*	*	[1.3*Proprio+Gk]
		My min	1.975	0.008	**-31.067**	-0.072	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.008	**62.557**	-0.071	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.008	62.119	**-0.073**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.009	34.314	**-0.045**	[Proprio+Gk]
132	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	0.025	62.694	-0.069	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.025	61.500	-0.047	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.010**	*	*	[Proprio+1.3*Gk]
		max	0	**0.026**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My min	1.975	0.025	**-31.308**	-0.058	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.025	**62.694**	-0.069	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.025	62.694	**-0.069**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.022	51.298	**-0.036**	[Proprio+Gk] 1.5*Qk
133	16		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.395	61.275	-0.074	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.395	64.756	0.289	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.415**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.299**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.975	-0.395	**-30.390**	0.108	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.395	**64.756**	0.289	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.387	42.903	**-0.077**	[Proprio+1.3*Gk]
		max	3.950	-0.395	64.756	**0.289**	[1.3*Proprio+1.3*Gk] 1.5*Qk
134	16		L=3.930				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-4.308	65.991	0.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	-4.308	34.791	-0.488	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-4.308**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-3.308**	*	*	[Proprio+Gk]
		My min	1.965	-4.308	**-42.070**	-0.042	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-4.308	**65.991**	0.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.930	-4.308	34.791	**-0.488**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-4.308	65.991	**0.403**	[1.3*Proprio+1.3*Gk] 1.5*Qk
135	17		L=6.200				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	1.575	36.708	0.137	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	0.788	50.844	0.165	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.606**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**1.575**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.100	0.788	**-25.518**	0.153	[1.3*Proprio+1.3*Gk]
		max	6.200	0.788	**50.844**	0.165	[1.3*Proprio+1.3*Gk]
		Mz min	0	1.393	28.316	**0.104**	[Proprio+Gk] 1.5*Qk
		max	6.200	1.575	50.523	**0.255**	[1.3*Proprio+1.3*Gk] 1.5*Qk
136	17		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	-0.017	50.889	0.305	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	-0.019	49.811	0.570	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.019**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.012**	*	*	[Proprio+Gk] 1.5*Qk
		My min	3.240	-0.017	**-25.270**	0.492	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.017	**50.889**	0.305	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.015	42.192	**0.023**	[1.3*Proprio+Gk]
		max	6.480	-0.017	49.583	**0.679**	[1.3*Proprio+1.3*Gk] 1.5*Qk
137	17		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.435	47.569	-2.735	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.368	44.603	0.986	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.435**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.283**	*	*	[Proprio+Gk]
		My min	3.090	-0.368	**-22.813**	-0.471	[1.3*Proprio+1.3*Gk]
		max	0	-0.435	**47.569**	-2.735	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.435	47.569	**-2.735**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.435	44.177	**1.325**	[1.3*Proprio+1.3*Gk] 1.5*Qk
138	17		L=6.300				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.430	52.565	1.021	[1.3*Proprio+1.3*Gk]
		max	6.300	-1.158	37.622	-0.333	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.162**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.326**	*	*	[1.3*Proprio+Gk]
		My min	3.150	-1.158	**-26.363**	0.592	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.430	**52.565**	1.021	[1.3*Proprio+1.3*Gk]
		Mz min	6.300	-1.162	35.237	**-0.343**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.158	52.399	**1.517**	[1.3*Proprio+1.3*Gk] 1.5*Qk
139	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.301	0.089	5.258	[1.3*Proprio+Gk]
		max	3.140	0.612	10.029	4.141	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.295**	*	*	[Proprio+Gk]
		max	0	**0.612**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0.314	0.607	**-2.953**	8.525	[Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.612	**10.029**	4.141	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	0.295	6.135	**2.121**	[Proprio+Gk]
		max	0	0.612	-2.198	**9.396**	[1.3*Proprio+1.3*Gk] 1.5*Qk
140	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.024	10.141	4.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.548	-0.902	-3.062	[1.3*Proprio+Gk]
		Mx min	0	**0.520**	*	*	[Proprio+Gk]
		max	0	**1.024**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	3.140	0.996	**-4.622**	-5.705	[Proprio+1.3*Gk] 1.5*Qk
		max	0	1.024	**10.141**	4.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	1.024	-4.034	**-5.844**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.024	10.141	**4.352**	[1.3*Proprio+1.3*Gk] 1.5*Qk
141	17		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.630	-0.337	-2.233	[1.3*Proprio+Gk]
		max	3.150	-1.175	9.714	3.486	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.175**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.600**	*	*	[Proprio+Gk]
		My min	0.315	-1.145	**-3.391**	-3.331	[Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-1.175	**9.714**	3.486	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-1.175	-2.619	**-4.201**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-1.175	9.714	**3.486**	[1.3*Proprio+1.3*Gk] 1.5*Qk
142	17		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.755	11.499	3.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-0.407	-1.083	3.523	[1.3*Proprio+Gk]
		Mx min	0	**-0.755**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.392**	*	*	[Proprio+Gk]
		My min	3.150	-0.740	**-3.420**	5.986	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.755	**11.499**	3.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.392	7.498	**1.766**	[Proprio+Gk]
		max	3.150	-0.755	-2.955	**6.246**	[1.3*Proprio+1.3*Gk] 1.5*Qk
143	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.047	0.054	-5.933	[1.3*Proprio+Gk]
		max	3.140	-0.171	9.633	-3.070	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.182**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.047**	*	*	[1.3*Proprio+Gk]
		My min	0.314	-0.182	**-3.001**	-9.247	[Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-0.171	**9.633**	-3.070	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.171	-2.212	**-10.395**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-0.059	5.924	**-1.585**	[Proprio+Gk]
144	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.094	7.548	-3.401	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.097	1.019	3.017	[1.3*Proprio+Gk]
		Mx min	0	**0.068**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.111**	*	*	[1.3*Proprio+1.3*Gk]
		My min	2.198	0.094	**-2.466**	2.817	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.094	**7.548**	-3.401	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.094	7.548	**-3.401**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.094	-0.864	**5.482**	[1.3*Proprio+1.3*Gk] 1.5*Qk
145	17		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.105	2.955	2.390	[1.3*Proprio+Gk]
		max	3.150	-0.119	4.874	-2.887	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.121**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.091**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.575	-0.105	**-1.355**	0.449	[1.3*Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	3.150	-0.119	**4.874**	-2.887	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	-0.119	4.874	**-2.887**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.119	2.601	**4.235**	[1.3*Proprio+1.3*Gk] 1.5*Qk
146	17		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.406	8.902	-2.730	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	0.193	-0.766	-4.273	[1.3*Proprio+Gk]
		Mx min	0	**0.193**	*	*	[1.3*Proprio+Gk]
		max	0	**0.410**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	2.520	0.406	**-3.548**	-6.509	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.406	**8.902**	-2.730	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	0.406	-2.706	**-7.453**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.197	5.904	**-1.389**	[Proprio+Gk]
147	17		L=6.200				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-2.169	37.256	-0.509	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-1.128	50.227	0.458	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-2.169**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.868**	*	*	[Proprio+Gk]
		My min	3.100	-1.128	**-25.581**	0.052	[1.3*Proprio+1.3*Gk]
		max	6.200	-1.128	**50.227**	0.458	[1.3*Proprio+1.3*Gk]
		Mz min	0	-2.169	37.256	**-0.509**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-2.169	49.845	**0.800**	[1.3*Proprio+1.3*Gk] 1.5*Qk
148	17		L=6.480				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.508	49.754	0.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.293	50.798	-1.162	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.226**	*	*	[Proprio+Gk]
		max	0	**0.508**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.240	0.508	**-25.240**	-0.396	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.293	**50.798**	-1.162	[1.3*Proprio+1.3*Gk]
		Mz min	6.480	0.508	50.777	**-1.677**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.508	49.754	**0.885**	[1.3*Proprio+1.3*Gk] 1.5*Qk
149	17		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.336	46.451	2.247	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.196	45.408	-0.762	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.336**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.151**	*	*	[Proprio+Gk]
		My min	3.090	-0.196	**-22.843**	0.392	[1.3*Proprio+1.3*Gk]
		max	0	-0.336	**46.451**	2.247	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	-0.336	45.231	**-1.137**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.336	46.451	**2.247**	[1.3*Proprio+1.3*Gk] 1.5*Qk
150	17		L=6.300				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	1.931	52.918	-1.163	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.300	0.995	37.116	0.409	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.765**	*	*	[Proprio+Gk]
		max	0	**1.931**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.150	0.995	**-26.367**	-0.146	[1.3*Proprio+1.3*Gk]
		max	0	1.931	**52.918**	-1.163	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	0	1.931	52.918	**-1.163**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.300	1.906	34.699	**0.677**	[Proprio+1.3*Gk] 1.5*Qk
151	19		L=3.905				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-2.275	15.024	0.713	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.905	-2.275	70.017	-0.447	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.526**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-1.692**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.562	-2.275	**-81.492**	0.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.905	-2.275	**70.017**	-0.447	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.905	-1.969	60.459	**-0.453**	[1.3*Proprio+Gk] 1.5*Qk
		max	0	-2.526	11.982	**0.748**	[1.3*Proprio+1.3*Gk]
152	19		L=3.950				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	5.282	75.459	-0.136	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	5.282	71.667	1.284	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**2.464**	*	*	[Proprio+Gk]
		max	0	**5.282**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	5.282	**-52.749**	0.574	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	5.282	**75.459**	-0.136	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	4.758	64.978	**-0.178**	[1.3*Proprio+Gk] 1.5*Qk
		max	3.950	5.282	71.667	**1.284**	[1.3*Proprio+1.3*Gk] 1.5*Qk
153	19		L=3.954				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	35.981	76.567	2.659	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	35.981	80.583	-1.932	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**19.082**	*	*	[Proprio+Gk]
		max	0	**35.981**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.977	35.981	**-47.985**	0.363	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	35.981	**80.583**	-1.932	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.954	35.981	80.583	**-1.932**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	35.981	76.567	**2.659**	[1.3*Proprio+1.3*Gk] 1.5*Qk
154	19		L=3.951				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-16.990	67.904	-1.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-16.990	129.064	-0.910	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-16.990**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-8.851**	*	*	[Proprio+Gk]
		My min	1.581	-16.990	**-28.970**	-1.203	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-16.990	**129.064**	-0.910	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-16.990	67.904	**-1.399**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-8.851	74.972	**-0.555**	[Proprio+Gk]
155	19		L=3.951				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	16.272	130.157	-1.002	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	16.272	60.971	-1.322	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**8.465**	*	*	[Proprio+Gk]
		max	0	**16.272**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.371	16.272	**-32.692**	-1.194	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	16.272	**130.157**	-1.002	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.951	16.272	60.971	**-1.322**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	0	8.465	75.579	**-0.602**	[Proprio+Gk]
156	19			L=3.954				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-46.513	73.556	-2.158	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-46.513	92.599	2.272	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-46.513**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-24.738**	*	*	[Proprio+Gk]
		My	min	1.977	-46.513	**-43.483**	0.057	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-46.513	**92.599**	2.272	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-46.513	73.556	**-2.158**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-46.513	92.599	**2.272**	[1.3*Proprio+1.3*Gk] 1.5*Qk
157	19			L=3.950				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	2.380	87.380	0.830	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	2.380	67.741	1.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**1.643**	*	*	[Proprio+Gk]
			max	0	**2.380**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.975	2.380	**-48.752**	1.117	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	2.380	**87.380**	0.830	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	1.643	52.317	**0.111**	[Proprio+Gk]
			max	3.950	2.380	67.741	**1.403**	[1.3*Proprio+1.3*Gk] 1.5*Qk
158	19			L=3.930				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	3.762	65.779	1.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.930	3.762	26.636	-0.747	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**2.727**	*	*	[Proprio+Gk]
			max	0	**3.762**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.965	3.762	**-78.829**	0.248	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	3.762	**65.779**	1.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.930	3.436	26.428	**-0.809**	[Proprio+1.3*Gk] 1.5*Qk
			max	0	3.762	65.779	**1.243**	[1.3*Proprio+1.3*Gk] 1.5*Qk
159	19			L=7.905				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.368	171.787	0.601	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	7.905	-0.368	169.958	-0.861	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.439**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.021**	*	*	[1.3*Proprio+Gk]
		My	min	3.953	-0.368	**-432.391**	-0.130	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.368	**171.787**	0.601	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	7.905	-0.368	169.958	**-0.861**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.368	171.787	**0.601**	[1.3*Proprio+1.3*Gk] 1.5*Qk
160	19			L=3.942				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-0.718	50.811	-0.858	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.942	-0.718	12.272	0.031	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.718**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.468**	*	*	[Proprio+Gk]
		My	min	1.971	-0.718	**-118.474**	-0.414	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.718	**50.811**	-0.858	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.718	50.811	**-0.858**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.942	-0.497	10.446	**0.147**	[1.3*Proprio+Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
161	19			L=3.938				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	-0.845	8.500	-0.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.938	-0.845	51.546	0.262	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.977**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**-0.620**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	1.969	-0.845	**-119.689**	0.109	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.938	-0.845	**51.546**	0.262	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.670	6.226	**-0.096**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.938	-0.670	50.605	**0.303**	[Proprio+1.3*Gk] 1.5*Qk
162	21			L=3.931				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-0.480	80.300	-0.304	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	-0.480	102.980	1.172	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.480**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.301**	*	*	[Proprio+Gk]
		My	min	1.966	-0.480	**-58.761**	0.434	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	-0.480	**102.980**	1.172	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.391	50.778	**-0.437**	[1.3*Proprio+1.3*Gk]
			max	3.931	-0.480	102.980	**1.172**	[1.3*Proprio+1.3*Gk] 1.5*Qk
163	21			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	-2.992	102.759	1.209	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-2.992	90.887	1.781	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-2.992**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-1.530**	*	*	[Proprio+Gk]
		My	min	1.975	-2.992	**-55.014**	1.495	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-2.992	**102.759**	1.209	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-1.530	50.797	**0.693**	[Proprio+Gk]
			max	3.950	-1.990	58.158	**1.851**	[1.3*Proprio+1.3*Gk]
164	21			L=3.954				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-21.669	65.074	7.769	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-21.669	58.299	-7.575	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-21.669**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-11.519**	*	*	[Proprio+Gk]
		My	min	1.977	-21.669	**-23.971**	0.097	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-21.669	**65.074**	7.769	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.954	-21.669	58.299	**-7.575**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-21.669	65.074	**7.769**	[1.3*Proprio+1.3*Gk] 1.5*Qk
165	21			L=3.950				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	6.047	54.992	-3.396	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	6.047	59.311	-1.522	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**3.106**	*	*	[Proprio+Gk]
			max	0	**6.047**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.975	6.047	**-28.352**	-2.459	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	6.047	**59.311**	-1.522	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	6.047	54.992	**-3.396**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	5.115	50.654	**-1.111**	[Proprio+Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
166	21			L=3.950				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-6.030	59.272	-1.652	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-6.030	55.089	-3.993	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-6.030**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-3.096**	*	*	[Proprio+Gk]
		My	min	1.975	-6.030	**-28.323**	-2.822	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-6.030	**59.272**	-1.652	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-6.030	55.089	**-3.993**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-5.101	50.624	**-1.220**	[Proprio+Gk] 1.5*Qk
167	21			L=3.954				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	21.417	58.650	-8.579	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	21.417	64.358	9.119	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**11.389**	*	*	[Proprio+Gk]
			max	0	**21.417**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.977	21.417	**-24.154**	0.270	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	21.417	**64.358**	9.119	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	21.417	58.650	**-8.579**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	21.417	64.358	**9.119**	[1.3*Proprio+1.3*Gk] 1.5*Qk
168	21			L=3.950				
		Nx	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz	min	0	2.929	91.544	3.315	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	2.929	102.417	1.194	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**1.524**	*	*	[Proprio+Gk]
			max	0	**2.929**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.975	2.929	**-54.857**	2.255	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	2.929	**102.417**	1.194	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	1.524	50.660	**0.640**	[Proprio+Gk]
			max	0	2.929	91.544	**3.315**	[1.3*Proprio+1.3*Gk] 1.5*Qk
169	21			L=3.931				
		Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz	min	0	1.356	102.604	1.237	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	1.356	81.729	-0.206	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.900**	*	*	[Proprio+Gk]
			max	0	**1.356**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.966	1.356	**-58.234**	0.516	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	1.356	**102.604**	1.237	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.931	1.064	40.864	**-0.623**	[1.3*Proprio+Gk]
			max	0	1.356	102.604	**1.237**	[1.3*Proprio+1.3*Gk] 1.5*Qk
170	21			L=3.931				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	0.276	83.776	-0.186	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	0.276	101.126	0.029	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.187**	*	*	[1.3*Proprio+Gk]
			max	0	**0.389**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	1.966	0.276	**-57.950**	-0.079	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	0.276	**101.126**	0.029	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.389	82.577	**-0.225**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.931	0.389	99.023	**0.056**	[Proprio+1.3*Gk] 1.5*Qk
171	21			L=3.950				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.238	101.487	0.043	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.238	100.247	0.298	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.238**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.155**	*	*	[Proprio+Gk]
		My min	1.975	-0.238	**-50.970**	0.171	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.238	**101.487**	0.043	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.177	52.196	**-0.012**	[1.3*Proprio+Gk]
		max	3.950	-0.215	98.451	**0.312**	[Proprio+1.3*Gk] 1.5*Qk
172	21		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-0.029	99.197	0.290	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.029	103.284	0.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.031**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.022**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.975	-0.029	**-50.597**	0.304	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.029	**103.284**	0.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.026	50.578	**0.121**	[1.3*Proprio+Gk]
		max	3.950	-0.029	103.284	**0.319**	[1.3*Proprio+1.3*Gk] 1.5*Qk
173	21		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.054	102.591	0.311	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.054	100.083	0.279	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.054**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.030**	*	*	[Proprio+Gk]
		My min	1.975	-0.054	**-50.500**	0.295	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.054	**102.591**	0.311	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.030	49.325	**0.134**	[Proprio+Gk]
		max	0	-0.054	102.591	**0.311**	[1.3*Proprio+1.3*Gk] 1.5*Qk
174	21		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	-0.099	100.248	0.269	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.099	102.404	0.269	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.099**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.050**	*	*	[Proprio+Gk]
		My min	1.975	-0.099	**-50.512**	0.269	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.099	**102.404**	0.269	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.050	49.382	**0.129**	[Proprio+Gk]
		max	3.950	-0.099	102.404	**0.269**	[1.3*Proprio+1.3*Gk] 1.5*Qk
175	21		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-0.122	103.387	0.261	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.122	99.096	0.216	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.122**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.061**	*	*	[Proprio+Gk]
		My min	1.975	-0.122	**-50.596**	0.238	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.122	**103.387**	0.261	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.061	48.750	**0.133**	[Proprio+Gk]
		max	0	-0.122	103.387	**0.261**	[1.3*Proprio+1.3*Gk] 1.5*Qk
176	21		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	0.082	100.361	0.216	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.082	101.867	-0.092	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.048**	*	*	[1.3*Proprio+Gk]
		max	0	**0.082**	*	*	[Proprio+1.3*Gk] 1.5*Qk
	My	min	1.975	0.082	**-50.723**	0.062	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.082	**101.867**	-0.092	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	0.082	99.925	**-0.094**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.082	100.361	**0.216**	[1.3*Proprio+1.3*Gk] 1.5*Qk
177	21		L=3.931				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-0.589	103.951	-0.109	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.589	81.326	-0.465	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.589**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.252**	*	*	[Proprio+Gk]
	My	min	1.966	-0.589	**-57.763**	-0.287	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.589	**103.951**	-0.109	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.931	-0.589	81.326	**-0.465**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.263	54.708	**-0.003**	[1.3*Proprio+Gk]
178	19		L=3.930				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
	Qz	min	0	3.446	23.324	0.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	3.446	62.488	0.528	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**2.355**	*	*	[Proprio+Gk]
		max	0	**3.446**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	1.965	3.446	**-82.130**	0.312	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	3.446	**62.488**	0.528	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	3.060	19.440	**0.026**	[1.3*Proprio+Gk] 1.5*Qk
		max	3.930	3.446	62.488	**0.528**	[1.3*Proprio+1.3*Gk] 1.5*Qk
179	19		L=3.950				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-0.029	65.251	0.429	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.029	86.748	0.162	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.044**	*	*	[Proprio+1.3*Gk]
		max	0	**-0.011**	*	*	[1.3*Proprio+Gk] 1.5*Qk
	My	min	1.975	-0.029	**-50.313**	0.295	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.029	**86.748**	0.162	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-0.044	65.702	**0.109**	[Proprio+1.3*Gk]
		max	0	-0.029	65.251	**0.429**	[1.3*Proprio+1.3*Gk] 1.5*Qk
180	19		L=3.950				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-0.356	85.182	0.108	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.356	85.933	-0.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.356**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.238**	*	*	[Proprio+Gk]
	My	min	1.975	-0.356	**-40.755**	-0.120	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.356	**85.933**	-0.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.950	-0.356	85.933	**-0.348**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.315	72.413	**0.114**	[1.3*Proprio+Gk] 1.5*Qk
181	19		L=3.950				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.230	85.125	-0.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.230	84.524	-0.462	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.230**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.141**	*	*	[Proprio+Gk]
		My min	1.975	-0.230	**-41.488**	-0.382	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.230	**85.125**	-0.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.230	84.524	**-0.462**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.141	51.574	**-0.202**	[Proprio+Gk]
182	19		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-0.040	84.271	-0.451	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.040	85.368	-0.364	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.050**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.009**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-0.040	**-41.493**	-0.408	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.040	**85.368**	-0.364	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.040	84.271	**-0.451**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.002	51.701	**-0.233**	[Proprio+Gk]
183	19		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.111	85.666	-0.393	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.111	85.452	-0.011	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.079**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.139**	*	*	[1.3*Proprio+1.3*Gk]
		My min	1.975	0.111	**-40.753**	-0.202	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.111	**85.666**	-0.393	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.111	85.666	**-0.393**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.134	54.684	**0.039**	[1.3*Proprio+Gk]
184	19		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.187	86.507	0.046	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.187	65.541	0.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.187**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.099**	*	*	[Proprio+Gk]
		My min	1.975	-0.187	**-50.288**	0.148	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.187	**86.507**	0.046	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.171	83.695	**0.004**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.174	55.959	**0.266**	[1.3*Proprio+Gk] 1.5*Qk
185	19		L=3.930				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-3.765	62.311	0.326	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	-3.765	24.189	-0.039	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-3.765**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-2.567**	*	*	[Proprio+Gk]
		My min	1.965	-3.765	**-81.787**	0.144	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-3.765	**62.311**	0.326	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.930	-3.327	20.204	**-0.108**	[1.3*Proprio+Gk] 1.5*Qk
		max	0	-3.327	53.403	**0.345**	[1.3*Proprio+Gk] 1.5*Qk
186	20		L=3.140				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.597	-8.785	-5.381	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.597	50.407	2.172	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.075**	*	*	[1.3*Proprio+Gk]
		max	0	**0.724**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0.942	0.597	**-21.293**	-3.115	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.597	**50.407**	2.172	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.597	-8.785	**-5.381**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.724	48.811	**2.183**	[Proprio+1.3*Gk] 1.5*Qk
187	20		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-14.792	46.966	1.699	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-14.792	2.979	-2.782	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-14.792**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-7.541**	*	*	[Proprio+Gk]
		My min	2.198	-14.792	**-14.091**	-1.438	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-14.792	**46.966**	1.699	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	-14.792	2.979	**-2.782**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-14.389	45.374	**1.725**	[Proprio+1.3*Gk] 1.5*Qk
188	20		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	15.825	2.303	-3.614	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	15.825	46.918	3.246	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**8.076**	*	*	[Proprio+Gk]
		max	0	**15.825**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0.945	15.825	**-14.772**	-1.556	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	15.825	**46.918**	3.246	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	15.825	2.303	**-3.614**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	15.825	46.918	**3.246**	[1.3*Proprio+1.3*Gk] 1.5*Qk
189	20		L=3.150				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	3.777	50.894	3.629	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	3.777	-11.445	1.983	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.981**	*	*	[Proprio+Gk]
		max	0	**3.777**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.205	3.777	**-23.202**	2.477	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	3.777	**50.894**	3.629	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	3.182	-9.161	**1.442**	[Proprio+Gk] 1.5*Qk
		max	0	3.777	50.894	**3.629**	[1.3*Proprio+1.3*Gk] 1.5*Qk
190	19		L=6.200				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	7.778	27.556	-0.131	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	4.652	55.095	0.008	[1.3*Proprio+1.3*Gk]
		Mx min	0	**3.579**	*	*	[Proprio+Gk]
		max	0	**7.778**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.100	7.778	**-51.404**	-0.085	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	4.652	**55.095**	0.008	[1.3*Proprio+1.3*Gk]
		Mz min	0	4.514	23.059	**-0.201**	[Proprio+1.3*Gk]
		max	6.200	4.514	50.411	**0.013**	[Proprio+1.3*Gk]
191	22		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qz min	0	0.401	51.052	0.150	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.257	48.981	0.275	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.198**	*	*	[Proprio+Gk]
		max	0	**0.401**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.240	0.401	**-25.006**	0.167	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.401	**51.052**	0.150	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.212	42.538	**-0.039**	[1.3*Proprio+Gk]
		max	6.480	0.257	48.981	**0.275**	[1.3*Proprio+1.3*Gk]
192	22		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	2.650	48.314	0.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	1.808	43.865	-0.522	[1.3*Proprio+1.3*Gk]
		Mx min	0	**1.391**	*	*	[Proprio+Gk]
		max	0	**2.650**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	2.650	**-22.543**	0.036	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.650	**48.314**	0.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	1.808	43.865	**-0.522**	[1.3*Proprio+1.3*Gk]
		max	0	1.808	47.419	**0.566**	[1.3*Proprio+1.3*Gk]
193	19		L=6.300				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	-11.250	59.444	-0.924	[1.3*Proprio+1.3*Gk]
		max	6.300	-17.495	24.737	0.568	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-17.495**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-8.654**	*	*	[Proprio+Gk]
		My min	3.150	-17.495	**-53.950**	-0.060	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-11.250	**59.444**	-0.924	[1.3*Proprio+1.3*Gk]
		Mz min	0	-11.250	59.444	**-0.924**	[1.3*Proprio+1.3*Gk]
		max	6.300	-11.250	23.990	**0.671**	[1.3*Proprio+1.3*Gk]
194	19		L=12.230				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.677	427.030	-1.490	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	-0.677	425.411	1.812	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.677**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.389**	*	*	[Proprio+Gk]
		My min	6.115	-0.677	**-499.996**	0.161	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.677	**427.030**	-1.490	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.677	427.030	**-1.490**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	-0.677	425.411	**1.812**	[1.3*Proprio+1.3*Gk] 1.5*Qk
195	19		L=12.080				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.001	429.363	0.070	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.080	-0.001	508.517	-0.077	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.002**	*	*	[Proprio+1.3*Gk]
		max	0	**-0.001**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My min	6.040	-0.001	**-434.696**	-0.004	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.080	-0.001	**508.517**	-0.077	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	12.080	-0.001	508.517	**-0.077**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.001	429.363	**0.070**	[1.3*Proprio+1.3*Gk] 1.5*Qk
196	19		L=12.230				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.503	423.747	1.754	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	12.230	0.503	431.833	-2.033	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.293**	*	*	[Proprio+Gk]
		max	0	**0.503**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	6.115	0.503	**-498.426**	-0.140	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	0.503	**431.833**	-2.033	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	12.230	0.503	431.833	**-2.033**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.503	423.747	**1.754**	[1.3*Proprio+1.3*Gk] 1.5*Qk
197	20		L=3.140				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-2.826	-9.428	5.172	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-2.826	49.352	-0.102	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.886**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.278**	*	*	[1.3*Proprio+Gk]
		My min	0.942	-2.826	**-22.060**	3.590	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-2.826	**49.352**	-0.102	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	-2.886	47.790	**-0.149**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.886	-9.477	**5.206**	[Proprio+1.3*Gk] 1.5*Qk
198	20		L=3.140				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	3.421	39.383	0.556	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	3.421	11.186	-0.506	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.712**	*	*	[Proprio+Gk]
		max	0	**3.421**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.884	3.421	**-12.125**	-0.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	3.421	**39.383**	0.556	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	3.371	10.474	**-0.643**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	3.421	39.383	**0.556**	[1.3*Proprio+1.3*Gk] 1.5*Qk
199	19		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	-7.741	-5.455	0.562	[1.3*Proprio+Gk] 1.5*Qk
		max	3.150	-8.968	110.173	-0.732	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-8.968**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-4.534**	*	*	[Proprio+Gk]
		My min	0.315	-8.834	**-10.663**	0.370	[Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-8.968	**110.173**	-0.732	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	-8.834	107.499	**-0.755**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-5.894	-7.459	**1.256**	[1.3*Proprio+1.3*Gk]
200	19		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	-4.370	116.274	-1.327	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-3.828	-52.005	-1.615	[1.3*Proprio+Gk] 1.5*Qk
		Mx min	0	**-4.370**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-2.341**	*	*	[Proprio+Gk]
		My min	3.150	-4.370	**-60.676**	-1.859	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-4.370	**116.274**	-1.327	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	-3.043	-44.165	**-2.104**	[1.3*Proprio+1.3*Gk]
		max	0	-2.501	69.883	**-0.589**	[1.3*Proprio+Gk]
201	19		L=6.200				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-7.190	28.510	0.061	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-4.191	59.271	0.254	[1.3*Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-7.190**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-3.224**	*	*	[Proprio+Gk]
		My min	3.100	-7.190	**-49.945**	0.214	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-4.191	**59.271**	0.254	[1.3*Proprio+1.3*Gk]
		Mz min	0	-6.320	24.642	**-0.014**	[1.3*Proprio+Gk] 1.5*Qk
		max	6.200	-7.190	54.269	**0.367**	[1.3*Proprio+1.3*Gk] 1.5*Qk
202	19		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.780	59.151	-0.082	[1.3*Proprio+1.3*Gk]
		max	6.480	-1.155	56.665	0.056	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.155**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.600**	*	*	[Proprio+Gk]
		My min	3.240	-1.155	**-43.658**	-0.026	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.780	**59.151**	-0.082	[1.3*Proprio+1.3*Gk]
		Mz min	0	-1.155	55.560	**-0.108**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	-0.975	43.601	**0.065**	[Proprio+Gk] 1.5*Qk
203	22		L=6.180				
		Nx min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.849	46.251	0.210	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	1.201	45.971	0.323	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.924**	*	*	[Proprio+Gk]
		max	0	**1.849**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	1.201	**-22.112**	-0.052	[1.3*Proprio+1.3*Gk]
		max	0	1.849	**46.251**	0.210	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	1.816	42.900	**-0.594**	[Proprio+1.3*Gk] 1.5*Qk
		max	6.180	0.957	38.297	**0.396**	[1.3*Proprio+Gk]
204	19		L=6.300				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	1.074	64.503	0.324	[1.3*Proprio+1.3*Gk]
		max	6.300	2.317	23.165	0.781	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.826**	*	*	[Proprio+Gk]
		max	0	**2.317**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.780	1.074	**-51.075**	0.258	[1.3*Proprio+1.3*Gk]
		max	0	1.074	**64.503**	0.324	[1.3*Proprio+1.3*Gk]
		Mz min	0	2.275	58.320	**-0.419**	[Proprio+1.3*Gk] 1.5*Qk
		max	6.300	2.275	21.137	**0.850**	[Proprio+1.3*Gk] 1.5*Qk
205	19		L=3.905				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	-2.533	12.455	2.362	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.905	-2.533	42.317	0.939	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-3.035**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-1.832**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.952	-2.533	**-76.538**	1.650	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.905	-2.533	**42.317**	0.939	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.905	-2.653	29.327	**0.314**	[1.3*Proprio+Gk]
		max	0	-2.533	12.455	**2.362**	[1.3*Proprio+1.3*Gk] 1.5*Qk
206	19		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	5.000	48.607	1.277	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	5.000	74.932	-2.495	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.975**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**5.000**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	5.000	**-44.564**	-0.609	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	5.000	**74.932**	-2.495	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	5.000	74.932	**-2.495**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	4.776	44.938	**1.298**	[Proprio+1.3*Gk] 1.5*Qk
207	19		L=3.954				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	43.649	82.679	9.197	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	43.649	43.928	-7.244	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**22.882**	*	*	[Proprio+Gk]
		max	0	**43.649**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.977	43.649	**-43.239**	0.976	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	43.649	**82.679**	9.197	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.954	43.649	43.928	**-7.244**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	43.649	82.679	**9.197**	[1.3*Proprio+1.3*Gk] 1.5*Qk
208	19		L=3.951				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-24.384	32.480	-4.569	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-24.384	132.768	2.641	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-24.384**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-13.276**	*	*	[Proprio+Gk]
		My min	1.581	-24.384	**-29.551**	-1.685	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-24.384	**132.768**	2.641	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-24.384	32.480	**-4.569**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	-24.384	132.768	**2.641**	[1.3*Proprio+1.3*Gk] 1.5*Qk
209	19		L=3.951				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	23.387	133.589	2.780	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.951	23.387	24.393	-4.432	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**12.755**	*	*	[Proprio+Gk]
		max	0	**23.387**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.371	23.387	**-34.074**	-1.547	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	23.387	**133.589**	2.780	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.951	23.387	24.393	**-4.432**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	23.387	133.589	**2.780**	[1.3*Proprio+1.3*Gk] 1.5*Qk
210	19		L=3.954				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-56.773	35.374	-6.607	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-56.773	103.217	7.542	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-56.773**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-29.782**	*	*	[Proprio+Gk]
		My min	1.582	-56.773	**-39.769**	-0.947	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-56.773	**103.217**	7.542	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-56.773	35.374	**-6.607**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-56.773	103.217	**7.542**	[1.3*Proprio+1.3*Gk] 1.5*Qk
211	19		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	4.258	93.140	-0.328	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	4.258	40.508	-0.344	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**2.867**	*	*	[Proprio+Gk]
		max	0	**4.258**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	2.370	4.258	**-40.519**	-0.338	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	4.258	**93.140**	-0.328	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	2.902	27.464	**-0.551**	[1.3*Proprio+Gk]
		max	3.950	4.224	36.950	**-0.197**	[Proprio+1.3*Gk] 1.5*Qk
212	19		L=3.930				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	5.172	36.969	-0.720	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	5.172	23.226	3.625	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**3.723**	*	*	[Proprio+Gk]
		max	0	**5.172**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.965	5.172	**-75.162**	1.452	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	5.172	**36.969**	-0.720	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	4.840	29.204	**-0.820**	[1.3*Proprio+1.3*Gk]
		max	3.930	5.172	23.226	**3.625**	[1.3*Proprio+1.3*Gk] 1.5*Qk
213	19		L=7.905				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.647	183.784	0.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	7.905	0.647	165.880	-1.196	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.470**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.763**	*	*	[1.3*Proprio+1.3*Gk]
		My min	3.953	0.647	**-428.431**	-0.378	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.647	**183.784**	0.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	7.905	0.647	165.880	**-1.196**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.647	183.784	**0.440**	[1.3*Proprio+1.3*Gk] 1.5*Qk
214	19		L=3.942				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-1.911	39.846	-0.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.942	-1.911	6.610	0.502	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.911**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.273**	*	*	[Proprio+Gk]
		My min	1.971	-1.911	**-126.788**	-0.219	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.816	**40.409**	-0.943	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-1.816	40.409	**-0.943**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.942	-1.911	6.610	**0.502**	[1.3*Proprio+1.3*Gk] 1.5*Qk
215	19		L=3.938				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	-2.090	4.136	0.178	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-2.090	40.491	0.169	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.091**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-1.608**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.969	-2.090	**-127.398**	0.174	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-2.090	**40.491**	0.169	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.938	-1.894	21.246	**0.012**	[1.3*Proprio+Gk]
		max	3.938	-1.805	40.083	**0.179**	[Proprio+1.3*Gk] 1.5*Qk
216	21		L=3.931				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.621	75.417	-3.957	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.621	102.442	2.497	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.621**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.364**	*	*	[Proprio+Gk]
		My min	1.966	-0.621	**-61.472**	-0.730	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	3.931	-0.621	**102.442**	2.497	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.621	75.417	**-3.957**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.621	102.442	**2.497**	[1.3*Proprio+1.3*Gk] 1.5*Qk
217	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-1.818	103.677	2.616	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-1.818	90.671	13.101	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-1.818**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.773**	*	*	[Proprio+Gk]
		My min	1.975	-1.818	**-54.663**	7.858	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.818	**103.677**	2.616	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.773	50.850	**1.664**	[Proprio+Gk]
		max	3.950	-1.818	90.671	**13.101**	[1.3*Proprio+1.3*Gk] 1.5*Qk
218	21		L=3.954				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-30.118	63.376	11.645	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-30.118	54.446	-21.288	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-30.118**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-15.839**	*	*	[Proprio+Gk]
		My min	1.977	-30.118	**-22.261**	-4.822	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-30.118	**63.376**	11.645	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.954	-30.118	54.446	**-21.288**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-30.118	63.376	**11.645**	[1.3*Proprio+1.3*Gk] 1.5*Qk
219	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	15.325	52.233	-19.157	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	15.325	56.504	14.002	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**8.501**	*	*	[Proprio+Gk]
		max	0	**15.325**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	15.325	**-26.658**	-2.577	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	15.325	**56.504**	14.002	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	15.325	52.233	**-19.157**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	15.325	56.504	**14.002**	[1.3*Proprio+1.3*Gk] 1.5*Qk
220	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-15.250	56.473	14.162	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-15.250	52.220	-19.241	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-15.250**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-8.456**	*	*	[Proprio+Gk]
		My min	1.975	-15.250	**-26.680**	-2.540	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-15.250	**56.473**	14.162	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-15.250	52.220	**-19.241**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-15.250	56.473	**14.162**	[1.3*Proprio+1.3*Gk] 1.5*Qk
221	21		L=3.954				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	29.727	54.852	-20.926	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	29.727	62.835	10.533	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**15.645**	*	*	[Proprio+Gk]
		max	0	**29.727**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.977	29.727	**-22.329**	-5.197	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	29.727	**62.835**	10.533	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	0	29.727	54.852	**-20.926**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	29.727	62.835	**10.533**	[1.3*Proprio+1.3*Gk] 1.5*Qk
222	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.765	91.053	11.947	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	1.765	103.440	2.505	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.792**	*	*	[Proprio+Gk]
		max	0	**1.765**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	1.765	**-54.591**	7.226	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	1.765	**103.440**	2.505	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.792	50.735	**1.655**	[Proprio+Gk]
		max	0	1.765	91.053	**11.947**	[1.3*Proprio+1.3*Gk] 1.5*Qk
223	21		L=3.931				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.616	102.325	2.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	1.616	76.577	-4.224	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.002**	*	*	[Proprio+Gk]
		max	0	**1.616**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	1.616	**-60.950**	-0.936	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.616	**102.325**	2.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.931	1.616	76.577	**-4.224**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.616	102.325	**2.352**	[1.3*Proprio+1.3*Gk] 1.5*Qk
224	21		L=3.931				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	0.781	79.207	-0.582	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.781	101.265	0.689	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.044**	*	*	[1.3*Proprio+Gk]
		max	0	**0.901**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	0.781	**-60.165**	0.053	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.781	**101.265**	0.689	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.901	78.165	**-0.600**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.901	99.035	**0.721**	[Proprio+1.3*Gk] 1.5*Qk
225	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-0.206	103.670	0.704	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.206	98.211	0.601	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.206**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.114**	*	*	[Proprio+Gk]
		My min	1.975	-0.206	**-50.897**	0.653	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.206	**103.670**	0.704	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.114	48.287	**0.271**	[Proprio+Gk]
		max	0	-0.205	101.746	**0.722**	[Proprio+1.3*Gk] 1.5*Qk
226	21		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.014	98.589	0.648	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.014	104.316	0.532	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.024**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.013**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-0.014	**-50.385**	0.590	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.014	**104.316**	0.532	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.003	51.708	**0.256**	[Proprio+Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	0	-0.014	98.589	**0.648**	[1.3*Proprio+1.3*Gk] 1.5*Qk
227	21			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.045	103.054	0.563	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.045	99.680	0.545	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.047**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.014**	*	*	[1.3*Proprio+Gk]
		My	min	1.975	-0.045	**-50.470**	0.554	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.045	**103.054**	0.563	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.016	50.991	**0.276**	[Proprio+Gk]
			max	0	-0.045	103.054	**0.563**	[1.3*Proprio+1.3*Gk] 1.5*Qk
228	21			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.127	99.529	0.544	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.127	103.216	0.441	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.127**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.066**	*	*	[Proprio+Gk]
		My	min	1.975	-0.127	**-50.464**	0.493	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.127	**103.216**	0.441	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.066	51.093	**0.229**	[Proprio+Gk]
			max	0	-0.127	99.529	**0.544**	[1.3*Proprio+1.3*Gk] 1.5*Qk
229	21			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	-0.135	104.040	0.411	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.135	98.812	0.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.135**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.074**	*	*	[Proprio+Gk]
		My	min	1.975	-0.135	**-50.411**	0.405	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.135	**104.040**	0.411	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.074	48.640	**0.199**	[Proprio+Gk]
			max	0	-0.135	104.040	**0.411**	[1.3*Proprio+1.3*Gk] 1.5*Qk
230	21			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	0.095	98.099	0.359	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.095	104.429	0.359	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.035**	*	*	[1.3*Proprio+Gk]
			max	0	**0.101**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	1.975	0.095	**-50.573**	0.359	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.095	**104.429**	0.359	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.042	48.217	**0.174**	[Proprio+Gk]
			max	3.950	0.101	102.437	**0.376**	[Proprio+1.3*Gk] 1.5*Qk
231	21			L=3.931				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.982	103.893	0.358	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.931	-0.982	76.465	-0.933	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.982**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.477**	*	*	[Proprio+Gk]
		My	min	1.966	-0.982	**-60.222**	-0.288	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.982	**103.893**	0.358	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.931	-0.982	76.465	**-0.933**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.945	101.394	**0.379**	[Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
232	19			L=3.930				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	3.747	17.575	0.926	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.930	3.747	36.610	0.547	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**2.508**	*	*	[Proprio+Gk]
			max	0	**3.747**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.965	3.747	**-78.167**	0.737	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.930	3.747	**36.610**	0.547	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.930	3.037	25.809	**0.382**	[Proprio+1.3*Gk]
			max	0	3.524	17.483	**0.927**	[Proprio+1.3*Gk] 1.5*Qk
233	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.177	40.757	0.403	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.177	74.959	-0.459	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.222**	*	*	[1.3*Proprio+Gk] 1.5*Qk
			max	0	**-0.083**	*	*	[Proprio+1.3*Gk]
		My	min	1.975	-0.177	**-48.475**	-0.028	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.177	**74.959**	-0.459	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.177	74.959	**-0.459**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.222	36.505	**0.429**	[1.3*Proprio+Gk] 1.5*Qk
234	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	-0.331	73.327	-0.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.331	72.761	-0.536	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.331**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.219**	*	*	[Proprio+Gk]
		My	min	1.975	-0.331	**-33.289**	-0.456	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.331	**73.327**	-0.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.331	72.761	**-0.536**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.219	42.769	**-0.266**	[Proprio+Gk]
235	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	-0.189	72.127	-0.486	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.189	71.232	-0.511	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.189**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.109**	*	*	[Proprio+Gk]
		My	min	1.975	-0.189	**-34.654**	-0.499	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.189	**72.127**	-0.486	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.189	71.232	**-0.511**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.109	41.425	**-0.339**	[Proprio+Gk]
236	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.108	71.049	-0.510	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.108	72.300	-0.553	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.119**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.030**	*	*	[1.3*Proprio+Gk]
		My	min	1.975	-0.108	**-34.659**	-0.532	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.108	**72.300**	-0.553	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	-0.108	72.300	**-0.553**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.041	40.860	**-0.349**	[Proprio+Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
237	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	0.046	72.565	-0.602	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.046	73.508	-0.519	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.004**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.129**	*	*	[1.3*Proprio+Gk]
		My	min	1.975	0.046	**-33.297**	-0.561	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.046	**73.508**	-0.519	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.046	72.565	**-0.602**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.079	42.856	**-0.339**	[Proprio+Gk]
238	19			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-0.090	74.766	-0.602	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.090	41.115	0.188	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.182**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.089**	*	*	[1.3*Proprio+Gk]
		My	min	1.975	-0.090	**-48.393**	-0.207	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.090	**74.766**	-0.602	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.090	74.766	**-0.602**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.089	27.421	**0.326**	[1.3*Proprio+Gk]
239	19			L=3.930				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	-4.094	36.633	0.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.930	-4.094	18.153	0.599	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-4.094**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-2.764**	*	*	[Proprio+Gk]
		My	min	1.965	-4.094	**-77.866**	0.474	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-4.094	**36.633**	0.348	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-3.825	33.392	**0.183**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.930	-3.825	18.012	**0.641**	[Proprio+1.3*Gk] 1.5*Qk
240	20			L=3.140				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	1.700	-13.038	2.706	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.140	1.700	56.780	-5.850	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.582**	*	*	[1.3*Proprio+Gk]
			max	0	**1.815**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	0.942	1.700	**-22.359**	0.139	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.140	1.700	**56.780**	-5.850	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.140	1.700	56.780	**-5.850**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.906	-9.516	**2.913**	[1.3*Proprio+1.3*Gk]
241	20			L=3.140				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz	min	0	-15.158	60.712	-5.450	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.140	-15.158	-13.161	-5.719	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-15.158**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-7.781**	*	*	[Proprio+Gk]
		My	min	2.512	-15.158	**-21.446**	-5.665	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-15.158	**60.712**	-5.450	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.140	-10.116	-12.364	**-5.948**	[1.3*Proprio+1.3*Gk]
			max	0	-7.781	33.355	**-2.932**	[Proprio+Gk]
242	20			L=3.150				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	15.954	-3.719	-6.845	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	15.954	53.640	-0.873	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**8.134**	*	*	[Proprio+Gk]
		max	0	**15.954**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0.945	15.954	**-16.970**	-5.053	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	15.954	**53.640**	-0.873	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	15.954	-3.719	**-6.845**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	8.134	29.754	**-0.460**	[Proprio+Gk]
243	20		L=3.150				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	3.668	60.793	-1.510	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	3.668	-21.004	11.553	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.881**	*	*	[Proprio+Gk]
		max	0	**3.668**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.520	3.668	**-27.851**	8.940	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	3.668	**60.793**	-1.510	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	3.668	60.793	**-1.510**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	3.668	-21.004	**11.553**	[1.3*Proprio+1.3*Gk] 1.5*Qk
244	19		L=6.200				
		Nx min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	10.078	26.652	-1.079	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	5.703	51.576	0.108	[1.3*Proprio+1.3*Gk]
		Mx min	0	**4.387**	*	*	[Proprio+Gk]
		max	0	**10.078**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.100	5.703	**-53.880**	-0.388	[1.3*Proprio+1.3*Gk]
		max	6.200	5.703	**51.576**	0.108	[1.3*Proprio+1.3*Gk]
		Mz min	0	10.078	26.652	**-1.079**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	5.703	51.576	**0.108**	[1.3*Proprio+1.3*Gk]
245	22		L=6.480				
		Nx min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.498	50.627	0.600	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.311	48.943	0.195	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.239**	*	*	[Proprio+Gk]
		max	0	**0.498**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.240	0.498	**-25.210**	0.354	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.311	**50.736**	0.333	[1.3*Proprio+1.3*Gk]
		Mz min	6.480	0.427	37.497	**0.062**	[Proprio+Gk] 1.5*Qk
		max	0	0.483	47.390	**0.610**	[Proprio+1.3*Gk] 1.5*Qk
246	22		L=6.180				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.594	48.971	4.054	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	1.246	43.466	-3.412	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.958**	*	*	[Proprio+Gk]
		max	0	**1.594**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	1.594	**-22.538**	0.166	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.594	**48.971**	4.054	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	1.594	42.242	**-3.722**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.594	48.971	**4.054**	[1.3*Proprio+1.3*Gk] 1.5*Qk
247	19		L=6.300				
		Nx min	0	*	*	*	[Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qz	min	0	-10.628	50.809	-3.577	[1.3*Proprio+1.3*Gk]
		max	6.300	-16.656	22.511	2.205	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-16.656**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-8.176**	*	*	[Proprio+Gk]
	My	min	3.150	-16.656	**-59.682**	-0.873	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-10.628	**50.809**	-3.577	[1.3*Proprio+1.3*Gk]
	Mz	min	0	-16.656	46.748	**-3.951**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.300	-16.656	22.511	**2.205**	[1.3*Proprio+1.3*Gk] 1.5*Qk
248	19		L=12.230				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qz	min	0	-0.394	354.517	-1.611	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	-0.394	403.470	1.779	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.398**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.170**	*	*	[1.3*Proprio+Gk]
	My	min	6.115	-0.394	**-547.224**	0.084	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	-0.394	**403.470**	1.779	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-0.394	354.517	**-1.611**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	-0.394	403.470	**1.779**	[1.3*Proprio+1.3*Gk] 1.5*Qk
249	19		L=12.080				
	Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
	Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
	Qz	min	0	-0.009	469.619	-0.110	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.080	-0.009	477.264	0.092	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-0.010**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.002**	*	*	[1.3*Proprio+Gk]
	My	min	6.040	-0.009	**-430.195**	-0.009	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.080	-0.009	**477.264**	0.092	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-0.010	449.324	**-0.111**	[Proprio+1.3*Gk] 1.5*Qk
		max	12.080	-0.010	457.408	**0.093**	[Proprio+1.3*Gk] 1.5*Qk
250	19		L=12.230				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	0.208	350.717	1.296	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	0.208	412.025	-1.417	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.079**	*	*	[1.3*Proprio+Gk]
		max	0	**0.208**	*	*	[Proprio+1.3*Gk] 1.5*Qk
	My	min	6.115	0.208	**-544.845**	-0.061	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	12.230	0.208	**412.025**	-1.417	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	12.230	0.208	412.025	**-1.417**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.208	350.717	**1.296**	[1.3*Proprio+1.3*Gk] 1.5*Qk
251	20		L=3.140				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qz	min	0	-3.181	-13.826	-2.648	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-3.181	55.291	4.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-3.243**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.333**	*	*	[1.3*Proprio+Gk]
	My	min	0.942	-3.181	**-23.357**	-0.558	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-3.181	**55.291**	4.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	-1.813	-9.955	**-3.365**	[1.3*Proprio+1.3*Gk]
		max	3.140	-3.181	55.291	**4.319**	[1.3*Proprio+1.3*Gk] 1.5*Qk
252	20		L=3.140				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
	Qz	min	0	4.135	49.325	3.829	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	4.135	-0.826	5.100	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**2.175**	*	*	[Proprio+Gk]
		max	0	**4.135**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	2.198	4.135	**-16.046**	4.719	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	4.135	**49.325**	3.829	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	0	2.175	26.816	**2.099**	[Proprio+Gk]
		max	3.140	2.828	-3.240	**5.343**	[1.3*Proprio+1.3*Gk]
253	19		L=3.150				
	Nx	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-8.819	-5.607	4.573	[1.3*Proprio+Gk] 1.5*Qk
		max	3.150	-10.255	149.284	0.579	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-10.255**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-5.286**	*	*	[Proprio+Gk]
	My	min	0	-6.721	**-9.737**	4.781	[Proprio+1.3*Gk]
		max	3.150	-10.255	**149.284**	0.579	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.150	-5.286	88.023	**0.376**	[Proprio+Gk]
		max	0	-10.255	-8.326	**5.345**	[1.3*Proprio+1.3*Gk] 1.5*Qk
254	19		L=3.150				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	-5.832	161.926	1.478	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-3.308	-43.447	-5.561	[1.3*Proprio+Gk]
	Mx	min	0	**-5.832**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-3.104**	*	*	[Proprio+Gk]
	My	min	3.150	-5.832	**-75.758**	-7.680	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-5.832	**161.926**	1.478	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	3.150	-5.832	-75.758	**-7.680**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-5.832	161.926	**1.478**	[1.3*Proprio+1.3*Gk] 1.5*Qk
255	19		L=6.200				
	Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
	Qz	min	0	-9.689	27.897	0.792	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-5.334	53.344	0.329	[1.3*Proprio+1.3*Gk]
	Mx	min	0	**-9.689**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-4.103**	*	*	[Proprio+Gk]
	My	min	3.100	-9.689	**-53.819**	0.657	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-5.334	**53.344**	0.329	[1.3*Proprio+1.3*Gk]
	Mz	min	6.200	-4.103	41.034	**0.253**	[Proprio+Gk]
		max	0	-9.603	25.100	**0.811**	[Proprio+1.3*Gk] 1.5*Qk
256	19		L=6.480				
	Nx	min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
	Qz	min	0	-0.883	55.276	-0.182	[1.3*Proprio+1.3*Gk]
		max	6.480	-1.306	53.066	-0.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-1.306**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.679**	*	*	[Proprio+Gk]
	My	min	3.240	-1.306	**-48.134**	-0.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.883	**55.276**	-0.182	[1.3*Proprio+1.3*Gk]
	Mz	min	6.480	-1.306	53.066	**-0.412**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.679	42.520	**-0.140**	[Proprio+Gk]
257	22		L=6.180				
	Nx	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	2.624	46.729	-4.722	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	1.584	45.777	4.542	[1.3*Proprio+1.3*Gk]
		Mx min	0	**1.218**	*	*	[Proprio+Gk]
		max	0	**2.624**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	2.624	**-22.041**	0.038	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.624	**46.729**	-4.722	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	2.624	46.729	**-4.722**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	2.624	45.477	**4.798**	[1.3*Proprio+1.3*Gk] 1.5*Qk
258	19		L=6.300				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.063	52.345	4.466	[1.3*Proprio+1.3*Gk]
		max	6.300	2.434	23.412	-3.514	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.815**	*	*	[1.3*Proprio+Gk]
		max	0	**2.437**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.150	1.063	**-57.001**	0.577	[1.3*Proprio+1.3*Gk]
		max	0	1.063	**52.345**	4.466	[1.3*Proprio+1.3*Gk]
		Mz min	6.300	2.434	23.412	**-3.514**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.434	51.328	**4.823**	[1.3*Proprio+1.3*Gk] 1.5*Qk
259	3		L=3.500				
		Nx min	0	-0.260	13.319	-8.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.147	-7.504	6.366	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.260**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.147**	*	*	[Proprio+Gk]
		My min	3.500	-0.260	**-13.816**	9.054	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.260	**13.319**	-8.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.260	13.319	**-8.045**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.260	-13.816	**9.054**	[1.3*Proprio+1.3*Gk] 1.5*Qk
260	3		L=3.500				
		Nx min	0	0.132	3.259	-3.630	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.070	-1.772	2.546	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.070**	*	*	[Proprio+Gk]
		max	0	**0.132**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.130	**-3.637**	4.224	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.130	**3.306**	-3.369	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.132	3.259	**-3.630**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.132	-3.581	**4.499**	[1.3*Proprio+1.3*Gk] 1.5*Qk
261	3		L=3.500				
		Nx min	0	-0.177	0.704	-13.072	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.106	-0.555	6.405	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Mx min	0	**-0.177**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.106**	*	*	[Proprio+Gk]
		My min	3.500	-0.177	**-1.153**	13.785	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.156	**0.733**	-11.802	[1.3*Proprio+Gk] 1.5*Qk
		Mz min	0	-0.177	0.704	**-13.072**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.177	-1.153	**13.785**	[1.3*Proprio+1.3*Gk] 1.5*Qk
262	4		L=3.500				
		Nx min	0	-0.029	185.270	-5.105	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.022	-102.092	2.656	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.036**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.029**	*	*	[1.3*Proprio+1.3*Gk]
		My min	3.500	-0.029	**-196.942**	4.969	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.029	**185.270**	-5.105	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.029	185.270	**-5.105**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.029	-196.942	**4.969**	[1.3*Proprio+1.3*Gk] 1.5*Qk
263	8		L=3.500				
		Nx min	0	0.093	276.007	0.607	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.049	-142.268	-0.329	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.049**	*	*	[Proprio+Gk]
		max	0	**0.093**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.093	**-281.251**	-0.594	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.093	**276.007**	0.607	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.093	-281.251	**-0.594**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.093	276.007	**0.607**	[1.3*Proprio+1.3*Gk] 1.5*Qk
264	4		L=3.500				
		Nx min	0	0.206	184.187	4.918	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.066	-101.316	-2.497	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.066**	*	*	[Proprio+Gk]
		max	0	**0.206**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.206	**-195.497**	-4.679	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.206	**184.187**	4.918	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.206	-195.497	**-4.679**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.206	184.187	**4.918**	[1.3*Proprio+1.3*Gk] 1.5*Qk
265	3		L=3.500				
		Nx min	0	0.228	-0.369	5.042	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.135	0.373	-4.052	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Mx min	0	**0.135**	*	*	[Proprio+Gk]
		max	0	**0.228**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.198	**-0.428**	3.922	[1.3*Proprio+Gk] 1.5*Qk
		max	3.500	0.198	**0.843**	-4.643	[1.3*Proprio+Gk] 1.5*Qk
		Mz min	3.500	0.217	0.714	**-5.968**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.217	-0.279	**5.123**	[Proprio+1.3*Gk] 1.5*Qk
266	3		L=3.500				
		Nx min	0	-0.152	-1.841	-0.416	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.084	0.961	0.453	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.152**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.084**	*	*	[Proprio+Gk]
		My min	0	-0.146	**-1.904**	-0.244	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.146	**2.161**	0.414	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.090	-0.754	**-0.539**	[1.3*Proprio+Gk]
		max	3.500	-0.090	0.891	**0.617**	[1.3*Proprio+Gk]
267	3		L=3.500				
		Nx min	0	0.162	-11.385	-6.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.090	6.510	5.158	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.090**	*	*	[Proprio+Gk]
		max	0	**0.162**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.162	**-11.385**	-6.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.162	**11.878**	7.015	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.162	-11.385	**-6.081**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.162	11.878	**7.015**	[1.3*Proprio+1.3*Gk] 1.5*Qk
268	5		L=3.500				
		Nx min	0	-0.105	-3.554	-78.331	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.056	-0.830	39.110	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.105**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.056**	*	*	[Proprio+Gk]
		My min	0	-0.105	**-3.554**	-78.331	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.088	**-0.772**	65.954	[Proprio+Gk] 1.5*Qk
		Mz min	0	-0.105	-3.554	**-78.331**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.105	-1.021	**77.687**	[1.3*Proprio+1.3*Gk] 1.5*Qk
269	5		L=3.500				
		Nx min	0	0.164	-4.647	94.143	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.090	3.868	-48.032	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.090**	*	*	[Proprio+Gk]
		max	0	**0.164**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.117	**-5.345**	62.843	[1.3*Proprio+1.3*Gk]
		max	3.500	0.117	**5.028**	-62.441	[1.3*Proprio+1.3*Gk]
		Mz min	3.500	0.164	3.842	**-93.794**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.164	-4.647	**94.143**	[1.3*Proprio+1.3*Gk] 1.5*Qk
270	5		L=3.500				
		Nx min	0	-0.169	7.406	17.979	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.109	-7.245	-9.139	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.169**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.109**	*	*	[Proprio+Gk]
		My min	3.500	-0.169	**-12.255**	-19.089	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.162	**7.473**	17.946	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.169	-12.255	**-19.089**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.169	7.406	**17.979**	[1.3*Proprio+1.3*Gk] 1.5*Qk
271	3		L=3.500				
		Nx min	0	-0.031	-5.762	0.341	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.013	3.259	0.120	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.031**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.013**	*	*	[Proprio+Gk]
		My min	0	-0.031	**-5.762**	0.341	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.031	**5.714**	0.439	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.014	3.501	**0.041**	[1.3*Proprio+Gk]
		max	3.500	-0.030	5.472	**0.518**	[Proprio+1.3*Gk] 1.5*Qk
272	3		L=3.500				
		Nx min	0	-0.014	-23.827	2.527	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.009	12.489	-2.118	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-0.014**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.009**	*	*	[Proprio+Gk]
		My min	0	-0.014	**-23.827**	2.527	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.014	**24.423**	-2.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.011	16.236	**-2.753**	[1.3*Proprio+1.3*Gk]
		max	0	-0.011	-15.976	**2.730**	[1.3*Proprio+1.3*Gk]
273	3		L=3.500				
		Nx min	0	0.026	38.268	-0.291	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.013	-19.683	0.614	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.013**	*	*	[Proprio+Gk]
		max	0	**0.026**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.026	**-41.088**	0.532	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.026	**38.268**	-0.291	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.016	24.231	**-0.569**	[1.3*Proprio+1.3*Gk]
		max	3.500	0.016	-25.588	**0.798**	[1.3*Proprio+1.3*Gk]
274	3		L=3.500				
		Nx min	0	-0.053	0.606	2.652	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.036	0.276	-1.213	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.053**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.036**	*	*	[Proprio+Gk]
		My min	0	-0.041	**0.036**	1.386	[1.3*Proprio+Gk]
		max	0	-0.047	**0.679**	2.556	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.053	0.149	**-2.643**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.053	0.606	**2.652**	[1.3*Proprio+1.3*Gk] 1.5*Qk
275	3		L=3.500				
		Nx min	0	0.383	-16.416	9.423	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.218	8.116	-3.711	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.218**	*	*	[Proprio+Gk]
		max	0	**0.383**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.368	**-16.422**	8.904	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.368	**16.724**	-7.772	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.383	16.705	**-8.236**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.383	-16.416	**9.423**	[1.3*Proprio+1.3*Gk] 1.5*Qk
276	4		L=3.500				
		Nx min	0	0.078	-191.636	-1.467	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.048	108.240	1.158	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.048**	*	*	[Proprio+Gk]
		max	0	**0.078**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.078	**-191.636**	-1.467	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.078	**208.940**	1.972	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.078	-191.636	**-1.467**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.078	208.940	**1.972**	[1.3*Proprio+1.3*Gk] 1.5*Qk
277	7		L=3.500				
		Nx min	0	0.091	-253.217	-0.003	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.047	121.514	0.001	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.047**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**0.091**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.091	**-253.217**	-0.003	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.091	**243.949**	-0.007	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.080	215.862	**-0.012**	[1.3*Proprio+Gk] 1.5*Qk
		max	0	0.050	-140.012	**0.007**	[1.3*Proprio+Gk]
278	4		L=3.500				
		Nx min	0	0.097	-189.362	1.511	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.043	106.959	-1.109	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.043**	*	*	[Proprio+Gk]
		max	0	**0.097**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.097	**-189.362**	1.511	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.097	**206.531**	-1.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.097	206.531	**-1.941**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.097	-189.362	**1.511**	[1.3*Proprio+1.3*Gk] 1.5*Qk
279	3		L=3.500				
		Nx min	0	-0.318	15.870	8.360	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.192	-7.891	-3.184	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.318**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.192**	*	*	[Proprio+Gk]
		My min	3.500	-0.302	**-16.292**	-6.831	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.302	**15.887**	7.881	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.318	-16.261	**-7.248**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.318	15.870	**8.360**	[1.3*Proprio+1.3*Gk] 1.5*Qk
280	3		L=3.500				
		Nx min	0	0.022	-0.649	1.749	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.016	-0.277	-0.699	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.016**	*	*	[Proprio+Gk]
		max	0	**0.022**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.022	**-0.764**	1.727	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.022	**0.044**	-1.803	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.022	-0.095	**-1.807**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.022	-0.649	**1.749**	[1.3*Proprio+1.3*Gk] 1.5*Qk
281	3		L=3.500				
		Nx min	0	-0.077	-36.185	-3.496	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.041	18.575	2.751	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.077**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.041**	*	*	[Proprio+Gk]
		My min	0	-0.077	**-36.185**	-3.496	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.077	**39.019**	3.789	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.077	-36.185	**-3.496**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.077	39.019	**3.789**	[1.3*Proprio+1.3*Gk] 1.5*Qk
282	3		L=3.500				
		Nx min	0	-0.044	0.401	-0.827	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.023	0.130	0.537	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.044**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.023**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	3.500	-0.040	**-0.169**	0.898	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.040	**0.534**	-0.744	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.044	0.401	**-0.827**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.044	-0.014	**0.955**	[1.3*Proprio+1.3*Gk] 1.5*Qk
283	3		L=3.500				
		Nx min	0	-0.053	34.243	0.838	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.028	-17.578	0.110	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.053**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.028**	*	*	[Proprio+Gk]
		My min	3.500	-0.053	**-36.769**	-1.289	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.053	**34.243**	0.838	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.050	-36.319	**-1.713**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.050	33.793	**1.282**	[Proprio+1.3*Gk] 1.5*Qk
284	3		L=3.500				
		Nx min	0	-0.011	-0.918	0.102	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.006	0.692	0.027	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.012**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	**-0.005**	*	*	[Proprio+1.3*Gk]
		My min	0	-0.008	**-0.919**	0.109	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.008	**1.209**	0.055	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.006	0.692	**0.027**	[Proprio+Gk]
		max	0	-0.008	-0.919	**0.109**	[Proprio+1.3*Gk] 1.5*Qk
285	3		L=3.500				
		Nx min	0	0.009	-0.585	0.177	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.004	0.332	0.003	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.003**	*	*	[1.3*Proprio+Gk]
		max	0	**0.010**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.009	**-0.585**	0.177	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.009	**0.593**	-0.003	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.007	0.498	**-0.004**	[1.3*Proprio+Gk] 1.5*Qk
		max	0	0.009	-0.585	**0.177**	[1.3*Proprio+1.3*Gk] 1.5*Qk
286	3		L=3.500				
		Nx min	0	0.027	-0.113	0.160	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.013	0.053	0.023	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.013**	*	*	[Proprio+Gk]
		max	0	**0.027**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.027	**-0.113**	0.160	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.027	**0.081**	0.024	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.023	0.065	**0.017**	[Proprio+Gk] 1.5*Qk
		max	0	0.027	-0.113	**0.160**	[1.3*Proprio+1.3*Gk] 1.5*Qk
287	3		L=3.500				
		Nx min	0	0.042	0.336	0.147	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.022	-0.226	0.014	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.022**	*	*	[Proprio+Gk]
		max	0	**0.042**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.040	**-0.436**	0.006	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	0.040	**0.343**	0.138	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.035	-0.363	**0.004**	[Proprio+Gk] 1.5*Qk
		max	0	0.042	0.336	**0.147**	[1.3*Proprio+1.3*Gk] 1.5*Qk
288	3		L=3.500				
		Nx min	0	0.053	0.632	0.065	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.027	-0.537	0.041	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.027**	*	*	[Proprio+Gk]
		max	0	**0.053**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.051	**-0.991**	0.073	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.051	**0.651**	0.060	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.027	0.324	**0.034**	[Proprio+Gk]
		max	3.500	0.053	-0.971	**0.077**	[1.3*Proprio+1.3*Gk] 1.5*Qk
289	3		L=3.500				
		Nx min	0	0.074	0.390	-0.796	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.035	-0.767	0.464	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.035**	*	*	[Proprio+Gk]
		max	0	**0.074**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.036	**-1.025**	0.474	[1.3*Proprio+Gk]
		max	0	0.036	**0.780**	-0.402	[1.3*Proprio+Gk]
		Mz min	0	0.074	0.390	**-0.796**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.074	-0.928	**0.951**	[1.3*Proprio+1.3*Gk] 1.5*Qk
290	3		L=3.500				
		Nx min	0	0.074	-33.031	1.444	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.036	16.889	-0.825	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.036**	*	*	[Proprio+Gk]
		max	0	**0.074**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.074	**-33.031**	1.444	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.074	**35.729**	-1.765	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.074	35.729	**-1.765**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.074	-33.031	**1.444**	[1.3*Proprio+1.3*Gk] 1.5*Qk
291	3		L=3.500				
		Nx min	0	0.118	12.171	9.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.069	-6.928	-6.752	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.069**	*	*	[Proprio+Gk]
		max	0	**0.118**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.118	**-12.711**	-10.176	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.118	**12.171**	9.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.118	-12.711	**-10.176**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.118	12.171	**9.428**	[1.3*Proprio+1.3*Gk] 1.5*Qk
292	3		L=3.500				
		Nx min	0	0.228	1.835	1.755	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.146	-1.026	-1.603	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.146**	*	*	[Proprio+Gk]
		max	0	**0.228**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.209	**-2.271**	-2.115	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.209	**1.943**	1.607	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	3.500	0.228	-2.156	**-2.339**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.228	1.835	**1.755**	[1.3*Proprio+1.3*Gk] 1.5*Qk
293	3		L=3.500				
		Nx min	0	0.144	-0.645	-0.055	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.099	0.438	-0.451	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.099**	*	*	[Proprio+Gk]
		max	0	**0.144**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.144	**-0.645**	-0.055	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.144	**0.727**	-0.610	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.144	0.727	**-0.610**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.112	-0.476	**-0.021**	[Proprio+1.3*Gk]
294	3		L=3.500				
		Nx min	0	0.056	-0.257	-0.390	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.037	0.135	-0.196	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.037**	*	*	[Proprio+Gk]
		max	0	**0.056**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.051	**-0.263**	-0.321	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.051	**0.279**	-0.195	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.056	-0.257	**-0.390**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.043	0.182	**-0.189**	[Proprio+1.3*Gk]
295	3		L=3.500				
		Nx min	0	0.025	-0.105	-0.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.013	0.054	-0.168	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.013**	*	*	[Proprio+Gk]
		max	0	**0.025**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.025	**-0.107**	-0.327	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.025	**0.107**	-0.170	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.025	-0.105	**-0.399**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.017	0.072	**-0.160**	[Proprio+1.3*Gk]
296	3		L=3.500				
		Nx min	0	-0.007	0.045	-0.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.012	-0.026	-0.189	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.017**	*	*	[1.3*Proprio+Gk]
		max	0	**-0.002**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	-0.002	**-0.063**	-0.191	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.002	**0.048**	-0.344	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.007	0.045	**-0.412**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.010	-0.038	**-0.183**	[Proprio+1.3*Gk]
297	3		L=3.500				
		Nx min	0	-0.101	0.433	-0.097	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.079	-0.328	-0.445	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.102**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.077**	*	*	[Proprio+Gk] 1.5*Qk
		My min	3.500	-0.101	**-0.513**	-0.605	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.101	**0.433**	-0.097	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.101	-0.513	**-0.605**	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	-0.084	0.332	**-0.048**	[Proprio+1.3*Gk]
298	3		L=3.500				
		Nx min	0	-0.194	-2.037	1.719	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.132	1.131	-1.639	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.194**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.132**	*	*	[Proprio+Gk]
		My min	0	-0.173	**-2.143**	1.551	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.173	**2.467**	-2.141	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.194	2.354	**-2.368**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.194	-2.037	**1.719**	[1.3*Proprio+1.3*Gk] 1.5*Qk
299	3		L=3.500				
		Nx min	0	-0.108	-12.291	9.672	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.068	6.987	-7.092	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.108**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.068**	*	*	[Proprio+Gk]
		My min	0	-0.108	**-12.291**	9.672	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.108	**12.831**	-10.500	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.108	12.831	**-10.500**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.108	-12.291	**9.672**	[1.3*Proprio+1.3*Gk] 1.5*Qk
300	3		L=3.500				
		Nx min	0	0.386	-9.718	-1.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.235	4.323	0.086	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.235**	*	*	[Proprio+Gk]
		max	0	**0.386**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.386	**-9.718**	-1.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.386	**8.933**	0.928	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.366	-9.534	**-1.092**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.366	8.774	**0.993**	[Proprio+1.3*Gk] 1.5*Qk
301	3		L=3.500				
		Nx min	0	-0.370	-7.304	3.149	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.227	3.307	-1.027	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.370**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.227**	*	*	[Proprio+Gk]
		My min	0	-0.370	**-7.304**	3.149	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.370	**6.749**	-2.225	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.370	6.749	**-2.225**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.370	-7.304	**3.149**	[1.3*Proprio+1.3*Gk] 1.5*Qk
302	3		L=3.500				
		Nx min	0	-0.465	3.548	-5.617	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.288	-1.623	2.806	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.465**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.288**	*	*	[Proprio+Gk]
		My min	3.500	-0.443	**-3.620**	5.690	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.443	**3.563**	-5.522	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.465	3.548	**-5.617**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.465	-3.592	**5.781**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
303	3			L=3.500				
		Nx	min	0	0.542	1.865	3.897	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.333	-0.878	-2.258	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**0.333**	*	*	[Proprio+Gk]
			max	0	**0.542**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	3.500	0.517	**-2.098**	-3.693	[Proprio+1.3*Gk] 1.5*Qk
			max	0	0.517	**1.910**	3.821	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	0.542	-2.041	**-3.748**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.542	1.865	**3.897**	[1.3*Proprio+1.3*Gk] 1.5*Qk
304	23			L=3.905				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+1.3*Gk]
		Qz	min	0	-2.200	16.420	1.372	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.905	-2.200	59.548	2.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-2.200**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-1.272**	*	*	[Proprio+Gk]
		My	min	1.562	-2.200	**-62.698**	1.764	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.905	-2.200	**59.548**	2.352	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-1.617	9.228	**0.740**	[1.3*Proprio+Gk]
			max	3.905	-2.200	59.548	**2.352**	[1.3*Proprio+1.3*Gk] 1.5*Qk
305	23			L=3.950				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	0.828	62.049	2.146	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.828	71.373	-3.704	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.524**	*	*	[Proprio+Gk] 1.5*Qk
			max	0	**1.318**	*	*	[1.3*Proprio+1.3*Gk]
		My	min	1.975	0.828	**-36.000**	-0.779	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	0.828	**71.373**	-3.704	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	0.828	71.373	**-3.704**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.828	62.049	**2.146**	[1.3*Proprio+1.3*Gk] 1.5*Qk
306	23			L=3.954				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	16.117	72.565	-4.184	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	16.117	63.635	4.356	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**10.981**	*	*	[Proprio+Gk]
			max	0	**16.117**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.977	16.117	**-34.813**	0.086	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	16.117	**72.565**	-4.184	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	16.117	72.565	**-4.184**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	16.117	63.635	**4.356**	[1.3*Proprio+1.3*Gk] 1.5*Qk
307	23			L=3.951				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	10.735	33.189	0.685	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	10.735	105.883	1.087	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**7.394**	*	*	[Proprio+Gk]
			max	0	**10.735**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	1.581	10.735	**-36.399**	0.845	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	10.735	**105.883**	1.087	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	7.394	22.249	**0.277**	[Proprio+Gk]
			max	3.951	10.735	105.883	**1.087**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
308	23			L=3.951				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-10.992	106.872	1.509	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.951	-10.992	32.152	0.411	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-10.992**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-7.472**	*	*	[Proprio+Gk]
		My	min	2.371	-10.992	**-36.626**	0.850	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-10.992	**106.872**	1.509	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.951	-7.472	21.769	**0.181**	[Proprio+Gk]
			max	0	-10.992	106.872	**1.509**	[1.3*Proprio+1.3*Gk] 1.5*Qk
309	23			L=3.954				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-12.324	61.318	4.969	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-12.324	74.966	-5.102	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-12.324**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-8.814**	*	*	[Proprio+Gk]
		My	min	1.977	-12.324	**-34.771**	-0.067	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.954	-12.324	**74.966**	-5.102	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.954	-12.324	74.966	**-5.102**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-12.324	61.318	**4.969**	[1.3*Proprio+1.3*Gk] 1.5*Qk
310	23			L=3.950				
		Nx	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-2.420	75.487	-3.107	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-2.420	61.070	1.472	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-2.493**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**-1.644**	*	*	[1.3*Proprio+Gk]
		My	min	1.975	-2.420	**-34.433**	-0.817	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-2.420	**75.487**	-3.107	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-2.420	75.487	**-3.107**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-2.231	53.695	**1.534**	[1.3*Proprio+1.3*Gk]
311	23			L=3.930				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	2.121	59.844	1.697	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.930	2.121	16.297	0.777	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**1.301**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**2.542**	*	*	[1.3*Proprio+Gk]
		My	min	2.358	2.121	**-63.891**	1.145	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	2.121	**59.844**	1.697	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.930	2.542	9.015	**0.071**	[1.3*Proprio+Gk]
			max	0	2.239	53.308	**1.718**	[1.3*Proprio+1.3*Gk]
312	18			L=3.942				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	0.254	105.164	0.830	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.942	0.254	40.464	-1.320	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.139**	*	*	[1.3*Proprio+Gk]
			max	0	**0.263**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	2.365	0.254	**-27.684**	-0.460	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.254	**105.164**	0.830	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.942	0.254	40.464	**-1.320**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.192	92.555	**0.885**	[1.3*Proprio+1.3*Gk]
313	18			L=3.938				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.389	57.285	-1.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-0.389	66.128	-2.163	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.389**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.193**	*	*	[Proprio+Gk]
		My min	1.969	-0.389	**-36.040**	-1.594	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.938	-0.389	**66.128**	-2.163	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.938	-0.389	66.128	**-2.163**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.193	43.787	**-0.770**	[Proprio+Gk]
314	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.541	72.437	-3.475	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.541	58.457	-3.535	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.131**	*	*	[1.3*Proprio+Gk]
		max	0	**0.561**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	0.541	**-35.559**	-3.505	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.541	**72.437**	-3.475	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.931	0.541	58.457	**-3.535**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.151	44.598	**-2.019**	[Proprio+Gk]
315	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.262	58.692	-3.613	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.262	77.027	-0.608	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.561**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.132**	*	*	[Proprio+Gk] 1.5*Qk
		My min	1.975	-0.262	**-34.112**	-2.111	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.262	**77.027**	-0.608	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.262	58.692	**-3.613**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.513	53.339	**0.019**	[1.3*Proprio+Gk]
316	18		L=3.954				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-14.175	27.153	-13.049	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-14.175	50.416	15.607	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-14.175**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-9.483**	*	*	[Proprio+Gk]
		My min	1.582	-14.175	**-17.407**	-1.587	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-14.175	**50.416**	15.607	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-14.175	27.153	**-13.049**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	-14.175	50.416	**15.607**	[1.3*Proprio+1.3*Gk] 1.5*Qk
317	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-6.658	29.157	9.065	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-6.658	42.782	-1.343	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-6.658**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-4.661**	*	*	[Proprio+Gk]
		My min	1.975	-6.658	**-20.040**	3.861	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-6.658	**42.782**	-1.343	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-6.177	40.726	**-1.446**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-6.658	29.157	**9.065**	[1.3*Proprio+1.3*Gk] 1.5*Qk
318	18		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	6.921	43.285	-0.718	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	6.921	29.150	8.600	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**4.767**	*	*	[Proprio+Gk]
		max	0	**6.921**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	6.921	**-19.792**	3.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	6.921	**43.285**	-0.718	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	6.436	41.186	**-0.797**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.950	6.921	29.150	**8.600**	[1.3*Proprio+1.3*Gk] 1.5*Qk
319	18		L=3.954				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	13.769	50.458	16.643	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.954	13.769	26.784	-14.682	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**9.307**	*	*	[Proprio+Gk]
		max	0	**13.769**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.372	13.769	**-17.612**	-2.152	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	13.769	**50.458**	16.643	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.954	13.769	26.784	**-14.682**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	13.769	50.458	**16.643**	[1.3*Proprio+1.3*Gk] 1.5*Qk
320	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	0.271	77.478	-3.077	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.271	58.380	-3.535	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.134**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.591**	*	*	[1.3*Proprio+1.3*Gk]
		My min	1.975	0.271	**-34.042**	-3.306	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.271	**77.478**	-3.077	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.271	58.380	**-3.535**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.454	51.967	**-1.577**	[Proprio+Gk]
321	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.578	59.320	-3.510	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.578	71.489	-2.733	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.588**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.179**	*	*	[1.3*Proprio+Gk]
		My min	1.966	-0.578	**-35.602**	-3.122	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.578	**71.489**	-2.733	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.578	59.320	**-3.510**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.189	45.138	**-1.875**	[Proprio+Gk]
322	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.445	68.825	-2.136	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.445	61.842	0.522	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.270**	*	*	[Proprio+Gk]
		max	0	**0.445**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.966	0.445	**-35.673**	-0.807	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.445	**68.825**	-2.136	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.445	68.825	**-2.136**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	0.351	60.627	**0.540**	[1.3*Proprio+1.3*Gk]
323	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	0.395	62.662	0.622	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.395	73.976	0.634	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.191**	*	*	[Proprio+Gk]
		max	0	**0.395**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.395	**-33.652**	0.628	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.395	**73.976**	0.634	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	0.227	64.513	**0.252**	[Proprio+1.3*Gk]
		max	3.950	0.359	60.407	**0.696**	[1.3*Proprio+Gk] 1.5*Qk
324	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	0.221	58.058	0.917	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.221	74.738	1.120	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.124**	*	*	[Proprio+Gk]
		max	0	**0.221**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	0.221	**-35.573**	1.019	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.221	**74.738**	1.120	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.152	52.829	**0.445**	[Proprio+1.3*Gk]
		max	3.950	0.221	74.738	**1.120**	[1.3*Proprio+1.3*Gk] 1.5*Qk
325	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.002	70.084	1.101	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.002	66.371	1.271	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.005**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.008**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-0.002	**-33.744**	1.186	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.002	**70.084**	1.101	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.004	48.826	**0.603**	[Proprio+Gk]
		max	3.950	-0.002	66.371	**1.271**	[1.3*Proprio+1.3*Gk] 1.5*Qk
326	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.126	65.807	1.252	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.126	70.455	0.868	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.126**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.061**	*	*	[Proprio+Gk]
		My min	1.975	-0.126	**-33.840**	1.060	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.126	**70.455**	0.868	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.061	49.066	**0.488**	[Proprio+Gk]
		max	0	-0.126	65.807	**1.252**	[1.3*Proprio+1.3*Gk] 1.5*Qk
327	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.318	74.123	0.913	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.318	58.950	0.407	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.318**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.168**	*	*	[Proprio+Gk]
		My min	1.975	-0.318	**-35.435**	0.660	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.318	**74.123**	0.913	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.213	53.503	**0.179**	[Proprio+1.3*Gk]
		max	0	-0.318	74.123	**0.913**	[1.3*Proprio+1.3*Gk] 1.5*Qk
328	18		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-0.443	73.345	0.116	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.443	63.451	0.050	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.443**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.212**	*	*	[Proprio+Gk]
		My min	1.975	-0.443	**-33.573**	0.083	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.443	**73.345**	0.116	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.264	64.034	**-0.029**	[Proprio+1.3*Gk]
		max	0	-0.391	59.843	**0.175**	[1.3*Proprio+Gk] 1.5*Qk
329	18		L=3.931				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.476	64.145	-0.057	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.476	66.128	-2.404	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.476**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.299**	*	*	[Proprio+Gk]
		My min	1.966	-0.476	**-35.870**	-1.231	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.931	-0.476	**66.128**	-2.404	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.931	-0.476	66.128	**-2.404**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.371	60.267	**0.016**	[Proprio+1.3*Gk]
330	23		L=3.930				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	3.460	17.148	3.196	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	3.460	57.730	-1.490	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**2.609**	*	*	[Proprio+Gk]
		max	0	**3.460**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.572	*	**-64.226**	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	3.460	**57.730**	-1.490	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.930	3.460	57.730	**-1.490**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	3.460	17.148	**3.196**	[1.3*Proprio+1.3*Gk] 1.5*Qk
331	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.524	59.473	-1.118	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.524	69.315	-0.726	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.308**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.682**	*	*	[1.3*Proprio+Gk]
		My min	1.975	0.524	**-38.317**	-0.922	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.524	**69.315**	-0.726	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.524	59.473	**-1.118**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.466	44.762	**-0.495**	[Proprio+Gk]
332	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.135	68.462	-0.664	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.135	69.644	-0.347	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.038**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.246**	*	*	[1.3*Proprio+Gk]
		My min	1.975	0.135	**-33.658**	-0.506	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.135	**69.644**	-0.347	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.135	68.462	**-0.664**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.150	44.868	**-0.234**	[Proprio+Gk]
333	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qz min	0	-0.019	69.265	-0.342	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.019	68.545	-0.306	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.052**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.050**	*	*	[1.3*Proprio+Gk]
		My min	1.975	-0.019	**-33.806**	-0.324	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.019	**69.265**	-0.342	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.019	69.265	**-0.342**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.017	44.210	**-0.202**	[Proprio+Gk]
334	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.176	68.468	-0.281	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.176	69.339	-0.419	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.176**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.111**	*	*	[Proprio+Gk]
		My min	1.975	-0.176	**-33.808**	-0.350	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.176	**69.339**	-0.419	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.176	69.339	**-0.419**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.111	44.172	**-0.190**	[Proprio+Gk]
335	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.315	69.561	-0.378	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.315	68.532	-0.819	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.331**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	**-0.216**	*	*	[Proprio+1.3*Gk]
		My min	1.975	-0.315	**-33.665**	-0.598	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.315	**69.561**	-0.378	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.315	68.532	**-0.819**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.232	44.828	**-0.253**	[Proprio+Gk]
336	23		L=3.950				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.666	69.225	-0.838	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-0.666	59.669	-1.412	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.722**	*	*	[1.3*Proprio+Gk]
		max	0	**-0.466**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	1.975	-0.666	**-38.264**	-1.125	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.666	**69.225**	-0.838	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.950	-0.666	59.669	**-1.412**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.523	44.711	**-0.570**	[Proprio+Gk]
337	23		L=3.930				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-3.593	57.792	-1.766	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	-3.593	17.278	2.786	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-3.593**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-2.706**	*	*	[Proprio+Gk]
		My min	1.965	*	**-64.139**	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-3.593	**57.792**	-1.766	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-3.593	57.792	**-1.766**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.930	-3.593	17.278	**2.786**	[1.3*Proprio+1.3*Gk] 1.5*Qk
338	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.109	-4.442	8.241	[1.3*Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	3.140	1.104	39.345	-1.596	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.848**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**1.109**	*	*	[1.3*Proprio+1.3*Gk]
		My min	0.628	1.104	**-13.261**	8.061	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	1.104	**39.345**	-1.596	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	1.016	37.952	**-1.628**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	1.104	-7.728	**10.475**	[1.3*Proprio+1.3*Gk] 1.5*Qk
339	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.384	44.839	-1.610	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	0.072	-9.338	-4.586	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.594**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.266**	*	*	[1.3*Proprio+Gk]
		My min	2.512	-0.384	**-17.729**	-4.511	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.384	**44.839**	-1.610	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.140	-0.384	-14.686	**-5.236**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.266	30.370	**-0.801**	[1.3*Proprio+Gk]
340	17		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.318	-4.891	1.234	[1.3*Proprio+1.3*Gk]
		max	3.150	-0.081	38.785	-1.927	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.463**	*	*	[1.3*Proprio+Gk]
		max	0	**0.137**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0.945	-0.081	**-13.569**	0.915	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-0.081	**38.785**	-1.927	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.150	-0.081	38.785	**-1.927**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.081	-7.801	**2.133**	[1.3*Proprio+1.3*Gk] 1.5*Qk
341	17		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.719	42.426	-1.660	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-0.638	-10.219	0.061	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.719**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.491**	*	*	[Proprio+Gk]
		My min	2.520	-0.719	**-17.048**	-0.462	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.719	**42.426**	-1.660	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.650	40.649	**-1.662**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.150	-0.569	-9.643	**0.121**	[Proprio+1.3*Gk]
342	24		L=6.200				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.547	11.267	-3.935	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	0.121	16.587	-0.359	[1.3*Proprio+Gk]
		Mx min	0	**-0.580**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.121**	*	*	[1.3*Proprio+Gk]
		My min	3.100	0.121	**-8.899**	-1.605	[1.3*Proprio+Gk]
		max	6.200	0.121	**16.587**	-0.359	[1.3*Proprio+Gk]
		Mz min	0	-0.547	11.267	**-3.935**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	0.089	12.476	**-0.358**	[Proprio+Gk]
343	24		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-0.394	15.882	1.418	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	-0.247	16.306	-0.085	[1.3*Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-0.394**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.238**	*	*	[Proprio+Gk]
		My min	3.240	-0.394	**-8.303**	0.849	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	-0.247	**16.306**	-0.085	[1.3*Proprio+Gk]
		Mz min	6.480	-0.247	16.306	**-0.085**	[1.3*Proprio+Gk]
		max	0	-0.332	15.895	**1.438**	[1.3*Proprio+Gk] 1.5*Qk
344	24		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	2.226	17.719	4.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	1.207	13.112	-3.087	[1.3*Proprio+Gk]
		Mx min	0	**1.174**	*	*	[Proprio+Gk]
		max	0	**2.226**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	2.226	**-7.498**	0.044	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.226	**17.719**	4.243	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	2.226	11.427	**-4.155**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.226	17.719	**4.243**	[1.3*Proprio+1.3*Gk] 1.5*Qk
345	23		L=6.300				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-2.110	18.392	-1.323	[1.3*Proprio+Gk]
		max	6.300	-2.450	5.189	-0.949	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.594**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-1.852**	*	*	[Proprio+Gk] 1.5*Qk
		My min	3.150	-2.450	**-22.456**	-1.374	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.110	**18.392**	-1.323	[1.3*Proprio+Gk]
		Mz min	0	-2.450	14.439	**-1.798**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.300	-1.995	2.916	**-0.579**	[Proprio+Gk]
346	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-2.127	-3.936	-7.543	[1.3*Proprio+1.3*Gk]
		max	3.140	-2.162	36.551	-0.463	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-2.162**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.636**	*	*	[Proprio+Gk]
		My min	0.942	-2.162	**-13.680**	-6.908	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-2.162	**36.551**	-0.463	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-2.162	-7.181	**-9.671**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-1.671	29.539	**-0.347**	[Proprio+Gk] 1.5*Qk
347	17		L=3.140				
		Nx min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-5.095	36.175	-0.438	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-4.733	-0.544	6.674	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-5.095**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-3.641**	*	*	[Proprio+Gk]
		My min	2.198	-5.095	**-11.057**	5.511	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-5.095	**36.175**	-0.438	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-5.095	36.175	**-0.438**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.140	-5.095	-3.273	**8.061**	[1.3*Proprio+1.3*Gk] 1.5*Qk
348	17		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	5.371	7.743	-0.299	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	5.371	24.825	0.379	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**3.727**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**5.371**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.260	5.371	**-7.988**	-0.028	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	5.371	**24.825**	0.379	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	4.253	6.032	**-0.359**	[Proprio+Gk] 1.5*Qk
		max	3.150	4.891	23.712	**0.448**	[Proprio+1.3*Gk] 1.5*Qk
349	17		L=3.150				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	2.017	33.134	0.023	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.150	2.017	-9.068	1.576	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**1.429**	*	*	[Proprio+Gk]
		max	0	**2.017**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.205	2.017	**-16.151**	1.110	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	2.017	**33.134**	0.023	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	1.583	23.753	**-0.239**	[1.3*Proprio+Gk]
		max	3.150	2.017	-9.068	**1.576**	[1.3*Proprio+1.3*Gk] 1.5*Qk
350	24		L=6.200				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	0.573	11.639	3.560	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.200	-0.104	15.995	1.023	[1.3*Proprio+Gk]
		Mx min	0	**-0.104**	*	*	[1.3*Proprio+Gk]
		max	0	**0.603**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.100	-0.104	**-8.920**	1.885	[1.3*Proprio+Gk]
		max	6.200	-0.104	**15.995**	1.023	[1.3*Proprio+Gk]
		Mz min	6.200	-0.104	15.995	**1.023**	[1.3*Proprio+Gk]
		max	0	0.573	11.639	**3.560**	[1.3*Proprio+1.3*Gk] 1.5*Qk
351	24		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	0.167	14.792	-0.247	[1.3*Proprio+Gk]
		max	6.480	0.316	17.493	-1.058	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.167**	*	*	[1.3*Proprio+Gk]
		max	0	**0.320**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.240	0.316	**-8.354**	-0.731	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.316	**17.493**	-1.058	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.480	0.320	13.627	**-1.062**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.225	10.971	**-0.112**	[Proprio+1.3*Gk]
352	24		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.409	14.751	-4.576	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.339	14.758	4.053	[1.3*Proprio+Gk]
		Mx min	0	**-0.409**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.283**	*	*	[Proprio+Gk]
		My min	3.090	-0.409	**-7.412**	0.670	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	**14.751**	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.409	14.751	**-4.576**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.409	14.565	**5.915**	[1.3*Proprio+1.3*Gk] 1.5*Qk
353	24		L=6.300				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.267	17.496	2.403	[1.3*Proprio+Gk]
		max	6.300	-0.479	10.077	0.551	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.565**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.267**	*	*	[1.3*Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	3.150	-0.479	**-9.363**	1.998	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.267	**17.496**	2.403	[1.3*Proprio+Gk]
		Mz min	6.300	0.149	7.709	**0.304**	[Proprio+1.3*Gk]
		max	0	-0.479	17.069	**3.444**	[1.3*Proprio+1.3*Gk] 1.5*Qk
354	3		L=3.500				
		Nx min	0	-0.416	15.116	-11.056	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.276	-9.871	7.991	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.416**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.276**	*	*	[Proprio+Gk]
		My min	3.500	-0.416	**-16.991**	11.377	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.416	**15.116**	-11.056	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.416	15.116	**-11.056**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.416	-16.991	**11.377**	[1.3*Proprio+1.3*Gk] 1.5*Qk
355	3		L=3.500				
		Nx min	0	-0.206	2.709	-3.033	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.134	-1.026	2.286	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.206**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.134**	*	*	[Proprio+Gk]
		My min	3.500	-0.179	**-2.633**	2.579	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.179	**2.828**	-2.766	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.206	2.709	**-3.033**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.206	-2.501	**3.029**	[1.3*Proprio+1.3*Gk] 1.5*Qk
356	3		L=3.500				
		Nx min	0	-0.316	0.913	-7.478	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.164	-0.501	4.136	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Mx min	0	**-0.316**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.164**	*	*	[Proprio+Gk]
		My min	3.500	-0.280	**-1.129**	4.781	[1.3*Proprio+Gk] 1.5*Qk
		max	0	-0.280	**0.939**	-6.815	[1.3*Proprio+Gk] 1.5*Qk
		Mz min	0	-0.316	0.913	**-7.478**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.213	-0.652	**5.376**	[1.3*Proprio+1.3*Gk]
357	4		L=3.500				
		Nx min	0	-0.925	137.423	-3.503	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.608	-65.970	0.927	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.925**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.608**	*	*	[Proprio+Gk]
		My min	3.500	-0.925	**-105.478**	1.816	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.925	**137.423**	-3.503	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.857	131.165	**-3.561**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.857	-98.739	**1.951**	[Proprio+1.3*Gk] 1.5*Qk
358	8		L=3.500				
		Nx min	0	0.046	237.027	0.211	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.017	-191.143	-0.067	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.015**	*	*	[1.3*Proprio+Gk]
		max	0	**0.048**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.046	**-288.290**	-0.088	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	0.046	**237.027**	0.211	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.046	-288.290	**-0.088**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.046	237.027	**0.211**	[1.3*Proprio+1.3*Gk] 1.5*Qk
359	4		L=3.500				
		Nx min	0	0.963	135.483	2.963	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.625	-65.442	-0.828	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.625**	*	*	[Proprio+Gk]
		max	0	**0.963**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.963	**-104.344**	-1.508	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.963	**135.483**	2.963	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.897	-97.663	**-1.580**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.897	129.316	**2.968**	[Proprio+1.3*Gk] 1.5*Qk
360	3		L=3.500				
		Nx min	0	0.419	-0.796	4.300	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.214	0.346	3.767	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Mx min	0	**0.214**	*	*	[Proprio+Gk]
		max	0	**0.419**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.362	**-0.827**	3.451	[1.3*Proprio+Gk] 1.5*Qk
		max	3.500	0.362	**0.899**	3.712	[1.3*Proprio+Gk] 1.5*Qk
		Mz min	0	0.221	-0.421	**1.994**	[1.3*Proprio+Gk]
		max	3.500	0.278	0.450	**4.898**	[1.3*Proprio+1.3*Gk]
361	3		L=3.500				
		Nx min	0	0.224	-1.447	-0.336	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.142	0.298	3.438	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.142**	*	*	[Proprio+Gk]
		max	0	**0.224**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.207	**-1.577**	-0.133	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.207	**1.369**	3.794	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.159	-0.351	**-0.606**	[1.3*Proprio+Gk]
		max	3.500	0.224	1.226	**4.541**	[1.3*Proprio+1.3*Gk] 1.5*Qk
362	3		L=3.500				
		Nx min	0	0.272	-13.781	-11.225	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.157	9.353	10.581	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.157**	*	*	[Proprio+Gk]
		max	0	**0.272**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.272	**-13.781**	-11.225	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.272	**15.956**	14.251	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.272	-13.781	**-11.225**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.272	15.956	**14.251**	[1.3*Proprio+1.3*Gk] 1.5*Qk
363	5		L=3.500				
		Nx min	0	-0.175	-11.109	-57.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.124	6.830	12.560	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.175**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.124**	*	*	[Proprio+Gk]
		My min	0	-0.175	**-11.109**	-57.081	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.175	**11.168**	26.167	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	0	-0.175	-11.109	**-57.081**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.154	10.457	**26.688**	[Proprio+1.3*Gk] 1.5*Qk
364	5		L=3.500				
		Nx min	0	-0.047	-0.142	72.283	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.006	0.212	-33.539	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.047**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.006**	*	*	[Proprio+Gk]
		My min	0	-0.006	**-1.864**	40.131	[1.3*Proprio+Gk]
		max	3.500	-0.006	**0.912**	-34.787	[1.3*Proprio+Gk]
		Mz min	3.500	-0.047	-1.135	**-57.764**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.047	-0.142	**72.283**	[1.3*Proprio+1.3*Gk] 1.5*Qk
365	5		L=3.500				
		Nx min	0	0.528	-6.586	6.371	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.359	6.644	15.912	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.359**	*	*	[Proprio+Gk]
		max	0	**0.528**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.528	**-6.586**	6.371	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.528	**10.519**	21.346	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.404	-4.713	**0.754**	[1.3*Proprio+Gk]
		max	3.500	0.528	10.519	**21.346**	[1.3*Proprio+1.3*Gk] 1.5*Qk
366	3		L=3.500				
		Nx min	0	0.293	3.231	0.641	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.169	-3.187	-0.368	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx min	0	**0.169**	*	*	[Proprio+Gk]
		max	0	**0.293**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.219	**-4.143**	-0.479	[1.3*Proprio+1.3*Gk]
		max	0	0.219	**3.684**	0.621	[1.3*Proprio+1.3*Gk]
		Mz min	3.500	0.219	-4.143	**-0.479**	[1.3*Proprio+1.3*Gk]
		max	0	0.293	3.231	**0.641**	[1.3*Proprio+1.3*Gk] 1.5*Qk
367	3		L=3.500				
		Nx min	0	0.130	-16.254	1.251	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.071	10.050	-0.527	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.071**	*	*	[Proprio+Gk]
		max	0	**0.130**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.130	**-16.254**	1.251	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.130	**15.092**	-0.351	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.074	10.371	**-0.793**	[1.3*Proprio+Gk]
		max	0	0.074	-8.801	**1.683**	[1.3*Proprio+Gk]
368	3		L=3.500				
		Nx min	0	0.036	35.217	-0.581	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.019	-15.005	0.338	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.015**	*	*	[1.3*Proprio+Gk]
		max	0	**0.040**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.036	**-24.657**	-0.052	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.036	**35.217**	-0.581	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.025	23.941	**-1.003**	[1.3*Proprio+1.3*Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	3.500	0.015	-15.516	**0.565**	[1.3*Proprio+Gk]
369	3			L=3.500				
		Nx	min	0	-0.173	1.401	1.159	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.114	-1.035	-0.267	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**-0.173**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.114**	*	*	[Proprio+Gk]
		My	min	3.500	-0.148	**-2.692**	-0.199	[Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.148	**1.469**	1.146	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	-0.148	-1.345	**-0.347**	[1.3*Proprio+1.3*Gk]
			max	0	-0.173	1.401	**1.159**	[1.3*Proprio+1.3*Gk] 1.5*Qk
370	3			L=3.500				
		Nx	min	0	-0.868	-10.285	9.801	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.521	2.382	-4.985	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.868**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.521**	*	*	[Proprio+Gk]
		My	min	0	-0.813	**-10.393**	9.124	[Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.813	**4.026**	-6.673	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	-0.868	3.881	**-7.348**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.868	-10.285	**9.801**	[1.3*Proprio+1.3*Gk] 1.5*Qk
371	3			L=3.500				
		Nx	min	0	-0.442	0.942	98.416	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.276	-3.290	-50.642	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx	min	0	**-0.442**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.276**	*	*	[Proprio+Gk]
		My	min	3.500	-0.359	**-4.277**	-65.835	[1.3*Proprio+1.3*Gk]
			max	0	-0.359	**1.387**	71.834	[1.3*Proprio+1.3*Gk]
		Mz	min	3.500	-0.442	-3.844	**-83.153**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.442	0.942	**98.416**	[1.3*Proprio+1.3*Gk] 1.5*Qk
372	5			L=3.500				
		Nx	min	0	0.042	-254.812	-0.047	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.016	181.005	0.124	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.016**	*	*	[1.3*Proprio+Gk]
			max	0	**0.042**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.042	**-254.812**	-0.047	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.042	**282.926**	0.275	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.042	-241.511	**-0.061**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.042	282.926	**0.275**	[1.3*Proprio+1.3*Gk] 1.5*Qk
373	3			L=3.500				
		Nx	min	0	0.486	-0.660	97.472	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.294	2.881	-50.145	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx	min	0	**0.294**	*	*	[Proprio+Gk]
			max	0	**0.486**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.382	**-1.019**	71.304	[1.3*Proprio+1.3*Gk]
			max	3.500	0.382	**3.745**	-65.188	[1.3*Proprio+1.3*Gk]
		Mz	min	3.500	0.486	3.426	**-81.954**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.486	-0.660	**97.472**	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
374	3		L=3.500				
		Nx min	0	0.915	10.154	9.640	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.547	-2.316	-4.891	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.547**	*	*	[Proprio+Gk]
		max	0	**0.915**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.862	**-3.829**	-6.372	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.862	**10.236**	8.953	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.915	-3.708	**-7.050**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.915	10.154	**9.640**	[1.3*Proprio+1.3*Gk] 1.5*Qk
375	3		L=3.500				
		Nx min	0	0.175	-1.202	0.945	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.103	0.821	-0.097	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.103**	*	*	[Proprio+Gk]
		max	0	**0.175**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.164	**-1.349**	0.936	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.164	**2.592**	0.255	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.114	0.684	**-0.141**	[1.3*Proprio+Gk]
		max	0	0.175	-1.202	**0.945**	[1.3*Proprio+1.3*Gk] 1.5*Qk
376	3		L=3.500				
		Nx min	0	0.009	-33.645	-2.880	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.011	14.596	1.075	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.006**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.014**	*	*	[1.3*Proprio+1.3*Gk]
		My min	0	0.009	**-33.645**	-2.880	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.009	**23.892**	1.428	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.009	-33.645	**-2.880**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.009	23.892	**1.428**	[1.3*Proprio+1.3*Gk] 1.5*Qk
377	3		L=3.500				
		Nx min	0	-0.059	2.403	-0.634	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.044	-1.819	-0.023	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.064**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	**-0.039**	*	*	[Proprio+1.3*Gk]
		My min	3.500	-0.041	**-4.402**	-0.474	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.041	**2.551**	-0.515	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.059	2.403	**-0.634**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.061	-1.692	**0.060**	[1.3*Proprio+Gk]
378	3		L=3.500				
		Nx min	0	0.004	32.853	1.895	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.006	-15.224	-0.883	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.016**	*	*	[1.3*Proprio+Gk]
		max	0	**0.014**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.004	**-24.820**	-2.437	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.004	**32.853**	1.895	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.014	-24.355	**-2.759**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.014	32.388	**2.385**	[Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
379	3			L=3.500				
		Nx	min	0	-0.057	1.584	-0.135	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.037	-2.559	-0.052	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.057**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.037**	*	*	[Proprio+Gk]
		My	min	3.500	-0.057	**-4.398**	-0.193	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.057	**1.584**	-0.135	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	-0.049	-4.370	**-0.193**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.046	-2.588	**-0.051**	[1.3*Proprio+Gk]
380	3			L=3.500				
		Nx	min	0	-0.022	-0.669	0.027	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.016	0.463	-0.014	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.022**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.016**	*	*	[Proprio+Gk]
		My	min	0	-0.022	**-0.669**	0.027	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	-0.022	**0.802**	-0.067	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	-0.020	0.667	**-0.077**	[1.3*Proprio+Gk] 1.5*Qk
			max	0	-0.018	-0.391	**0.030**	[1.3*Proprio+Gk]
381	3			L=3.500				
		Nx	min	0	0.027	-0.070	0.107	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.013	-0.018	-0.042	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.013**	*	*	[Proprio+Gk]
			max	0	**0.027**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.027	**-0.070**	0.107	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.027	**-0.015**	-0.092	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	0.027	-0.022	**-0.103**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.027	-0.070	**0.107**	[1.3*Proprio+1.3*Gk] 1.5*Qk
382	3			L=3.500				
		Nx	min	0	0.072	0.394	0.016	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.039	-0.299	-0.001	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+Gk]
		Mx	min	0	**0.039**	*	*	[Proprio+Gk]
			max	0	**0.072**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	3.500	0.071	**-0.552**	-0.031	[Proprio+1.3*Gk] 1.5*Qk
			max	0	0.071	**0.406**	0.010	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.500	0.062	-0.437	**-0.051**	[1.3*Proprio+Gk] 1.5*Qk
			max	0	0.040	0.200	**0.029**	[1.3*Proprio+Gk]
383	3			L=3.500				
		Nx	min	0	0.093	-1.684	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.051	2.434	-0.038	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.051**	*	*	[Proprio+Gk]
			max	0	**0.093**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.093	**-1.684**	-0.153	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.093	**4.220**	-0.131	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.089	-1.667	**-0.156**	[Proprio+1.3*Gk] 1.5*Qk
			max	3.500	0.051	2.434	**-0.038**	[Proprio+Gk]
384	3			L=3.500				

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	0.075	-1.473	-0.615	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.041	1.205	-0.072	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.041**	*	*	[Proprio+Gk]
		max	0	**0.075**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.069	**-1.722**	-0.593	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.069	**3.591**	-0.326	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.075	-1.473	**-0.615**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.047	0.977	**-0.060**	[1.3*Proprio+Gk]
385	3		L=3.500				
		Nx min	0	0.004	-32.354	2.271	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.006	15.058	-1.373	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.002**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**0.012**	*	*	[1.3*Proprio+Gk]
		My min	0	0.004	**-32.354**	2.271	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.004	**24.597**	-2.561	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.004	24.597	**-2.561**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.004	-32.354	**2.271**	[1.3*Proprio+1.3*Gk] 1.5*Qk
386	3		L=3.500				
		Nx min	0	0.271	14.942	12.728	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.164	-9.948	-10.459	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.164**	*	*	[Proprio+Gk]
		max	0	**0.271**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.271	**-16.963**	-14.724	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.271	**14.942**	12.728	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.271	-16.963	**-14.724**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.271	14.942	**12.728**	[1.3*Proprio+1.3*Gk] 1.5*Qk
387	3		L=3.500				
		Nx min	0	0.373	1.992	1.585	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.249	-0.659	-2.144	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.249**	*	*	[Proprio+Gk]
		max	0	**0.373**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.327	**-1.892**	-2.373	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.327	**2.126**	1.502	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.373	-1.743	**-2.937**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.373	1.992	**1.585**	[1.3*Proprio+1.3*Gk] 1.5*Qk
388	3		L=3.500				
		Nx min	0	0.062	-0.904	-0.456	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.034	0.498	-0.316	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.031**	*	*	[1.3*Proprio+Gk]
		max	0	**0.064**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.062	**-0.904**	-0.456	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.062	**0.854**	-0.389	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.031	-0.562	**-0.506**	[1.3*Proprio+Gk]
		max	3.500	0.064	0.833	**-0.270**	[Proprio+1.3*Gk] 1.5*Qk
389	3		L=3.500				
		Nx min	0	0.006	-0.362	-0.403	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	3.500	-0.002	0.199	-0.133	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.009**	*	*	[1.3*Proprio+Gk]
		max	0	**0.013**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.013	**-0.370**	-0.301	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.013	**0.387**	-0.090	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.001	-0.297	**-0.413**	[1.3*Proprio+Gk] 1.5*Qk
		max	3.500	0.013	0.387	**-0.090**	[Proprio+1.3*Gk] 1.5*Qk
390	3		L=3.500				
		Nx min	0	0.024	-0.078	-0.311	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.012	0.038	-0.128	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.012**	*	*	[1.3*Proprio+Gk]
		max	0	**0.025**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.025	**-0.081**	-0.233	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.025	**0.081**	-0.099	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.020	-0.063	**-0.318**	[1.3*Proprio+Gk] 1.5*Qk
		max	3.500	0.025	0.081	**-0.099**	[Proprio+1.3*Gk] 1.5*Qk
391	3		L=3.500				
		Nx min	0	0.042	0.205	-0.408	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.026	-0.122	-0.120	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.026**	*	*	[Proprio+Gk]
		max	0	**0.042**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.500	0.036	**-0.223**	-0.079	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.036	**0.206**	-0.306	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.040	0.171	**-0.417**	[1.3*Proprio+Gk] 1.5*Qk
		max	3.500	0.036	-0.223	**-0.079**	[Proprio+1.3*Gk] 1.5*Qk
392	3		L=3.500				
		Nx min	0	-0.018	0.744	-0.468	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.016	-0.419	-0.291	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.020**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.014**	*	*	[Proprio+Gk] 1.5*Qk
		My min	3.500	-0.018	**-0.693**	-0.351	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.018	**0.744**	-0.468	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.016	0.489	**-0.505**	[1.3*Proprio+Gk]
		max	3.500	-0.018	-0.666	**-0.236**	[Proprio+1.3*Gk] 1.5*Qk
393	3		L=3.500				
		Nx min	0	-0.353	-2.128	1.636	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.252	0.726	-2.183	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.353**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.252**	*	*	[Proprio+Gk]
		My min	0	-0.296	**-2.266**	1.502	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.296	**2.029**	-2.329	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.353	1.878	**-2.927**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.353	-2.128	**1.636**	[1.3*Proprio+1.3*Gk] 1.5*Qk
394	3		L=3.500				
		Nx min	0	-0.301	-15.012	13.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.186	9.980	-10.947	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.301**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.186**	*	*	[Proprio+Gk]
		My min	0	-0.301	**-15.012**	13.302	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.301	**17.036**	-15.150	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.301	17.036	**-15.150**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.301	-15.012	**13.302**	[1.3*Proprio+1.3*Gk] 1.5*Qk
395	3		L=3.500				
		Nx min	0	-0.015	-7.925	4.860	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.033	0.798	-3.471	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.042**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.005**	*	*	[Proprio+Gk] 1.5*Qk
		My min	0	-0.015	**-7.925**	4.860	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.015	**1.610**	-5.100	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.015	1.488	**-5.494**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.015	-7.925	**4.860**	[1.3*Proprio+1.3*Gk] 1.5*Qk
396	3		L=3.500				
		Nx min	0	0.267	-5.537	4.927	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.178	0.246	-2.156	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.178**	*	*	[Proprio+Gk]
		max	0	**0.267**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.267	**-5.537**	4.927	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.252	**0.787**	-3.509	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	0.267	0.637	**-3.641**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.267	-5.537	**4.927**	[1.3*Proprio+1.3*Gk] 1.5*Qk
397	3		L=3.500				
		Nx min	0	0.025	3.724	-0.185	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.054	2.005	-0.084	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.009**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.070**	*	*	[1.3*Proprio+1.3*Gk]
		My min	0	0.054	**1.947**	0.359	[Proprio+Gk]
		max	0	0.025	**3.724**	-0.185	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.015	3.700	**-0.436**	[Proprio+1.3*Gk] 1.5*Qk
		max	3.500	0.015	2.613	**0.631**	[Proprio+1.3*Gk] 1.5*Qk
398	3		L=3.500				
		Nx min	0	-0.357	2.381	8.893	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.500	-0.258	2.298	-5.126	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**-0.357**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.258**	*	*	[Proprio+Gk]
		My min	0	-0.258	**1.304**	5.356	[Proprio+Gk]
		max	3.500	-0.357	**3.354**	-8.309	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	3.500	-0.357	3.354	**-8.309**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.357	2.381	**8.893**	[1.3*Proprio+1.3*Gk] 1.5*Qk
399	25		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-2.165	393.753	-6.824	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-1.167	-92.089	4.143	[Proprio+Gk]
		Mx min	0	**-2.165**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.167**	*	*	[Proprio+Gk]
		My min	3.950	-2.165	**-130.582**	7.037	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-2.165	**393.753**	-6.824	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-2.165	393.753	**-6.824**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	-2.165	-130.582	**7.037**	[1.3*Proprio+1.3*Gk] 1.5*Qk
400	26		L=6.125				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-25.579	-393.006	1.397	[1.3*Proprio+1.3*Gk]
		max	6.125	-28.137	112.824	-2.747	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-28.137**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-19.676**	*	*	[Proprio+Gk]
		My min	0.613	-28.137	**-449.352**	1.421	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.125	-28.137	**112.824**	-2.747	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.125	-28.137	112.824	**-2.747**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-28.137	-440.609	**1.884**	[1.3*Proprio+1.3*Gk] 1.5*Qk
401	26		L=6.105				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	24.513	92.519	6.100	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.105	21.805	-392.676	-4.485	[1.3*Proprio+1.3*Gk]
		Mx min	0	**16.773**	*	*	[Proprio+Gk]
		max	0	**24.513**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	5.495	24.513	**-450.971**	-4.286	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	24.513	**92.519**	6.100	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.105	24.513	-440.615	**-5.440**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	24.513	92.519	**6.100**	[1.3*Proprio+1.3*Gk] 1.5*Qk
402	25		L=3.950				
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	0.263	-29.301	-0.005	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.950	0.264	-175.219	0.985	[1.3*Proprio+Gk]
		Mx min	0	**0.190**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.313**	*	*	[1.3*Proprio+1.3*Gk]
		My min	3.950	0.263	**-233.214**	1.114	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.241	**-21.540**	-0.183	[Proprio+Gk]
		Mz min	0	0.264	-23.501	**-0.244**	[1.3*Proprio+Gk]
		max	3.950	0.263	-233.214	**1.114**	[1.3*Proprio+1.3*Gk] 1.5*Qk
403	26		L=6.025				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.551	-652.148	-0.154	[Proprio+Gk]
		max	6.025	0.894	315.395	0.376	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.551**	*	*	[Proprio+Gk]
		max	0	**0.894**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.894	**-951.374**	-0.338	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.025	0.894	**315.395**	0.376	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.894	-951.374	**-0.338**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.025	0.894	315.395	**0.376**	[1.3*Proprio+1.3*Gk] 1.5*Qk
404	26		L=6.055				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qz	min	0	-0.775	297.593	-0.583	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.055	-0.459	-650.758	0.211	[Proprio+Gk]
		Mx	min	0	**-0.775**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.459**	*	*	[Proprio+Gk]
		My	min	6.055	-0.775	**-949.840**	0.471	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.775	**297.593**	-0.583	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.729	278.414	**-0.607**	[Proprio+1.3*Gk] 1.5*Qk
			max	6.055	-0.729	-877.181	**0.496**	[Proprio+1.3*Gk] 1.5*Qk
405	25			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	-0.242	-163.502	1.401	[1.3*Proprio+Gk]
			max	3.950	-0.225	-19.863	-0.849	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.285**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**-0.160**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	0	-0.225	**-218.006**	1.975	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	-0.219	**-14.263**	-0.581	[Proprio+Gk]
		Mz	min	3.950	-0.225	-19.863	**-0.849**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.225	-218.006	**1.975**	[1.3*Proprio+1.3*Gk] 1.5*Qk
406	26			L=6.125				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	24.641	-385.932	-1.745	[1.3*Proprio+1.3*Gk]
			max	6.125	27.341	107.568	3.595	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**18.955**	*	*	[Proprio+Gk]
			max	0	**27.341**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0.613	27.341	**-438.085**	-1.896	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.125	27.341	**107.568**	3.595	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	27.341	-427.505	**-2.506**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.125	27.341	107.568	**3.595**	[1.3*Proprio+1.3*Gk] 1.5*Qk
407	26			L=6.105				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	-24.165	90.654	-7.557	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.105	-21.239	-386.178	5.278	[1.3*Proprio+1.3*Gk]
		Mx	min	0	**-24.165**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-16.337**	*	*	[Proprio+Gk]
		My	min	5.495	-24.165	**-439.864**	5.232	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-24.165	**90.654**	-7.557	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-24.165	90.654	**-7.557**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.105	-24.165	-428.067	**6.653**	[1.3*Proprio+1.3*Gk] 1.5*Qk
408	25			L=3.950				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	0.591	-79.919	4.670	[Proprio+Gk]
			max	3.950	1.135	214.659	-8.027	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.591**	*	*	[Proprio+Gk]
			max	0	**1.135**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	1.135	**-114.525**	8.088	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.950	1.135	**214.659**	-8.027	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	3.950	1.135	214.659	**-8.027**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	1.135	-114.525	**8.088**	[1.3*Proprio+1.3*Gk] 1.5*Qk
409	18			L=4.067				
		Nx	min	0	-0.187	107.042	-0.063	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	4.067	-0.055	28.531	-0.152	[1.3*Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	-0.187	107.042	-0.063	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	4.067	-0.187	48.199	-0.143	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.187**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.051**	*	*	[Proprio+Gk]
		My min	2.440	-0.187	**-28.550**	-0.111	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.187	**107.042**	-0.063	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.055	68.719	**-0.496**	[1.3*Proprio+Gk]
		max	0	-0.183	103.177	**0.053**	[Proprio+1.3*Gk] 1.5*Qk
410	18		L=4.063				
		Nx min	4.063	-0.298	63.940	-0.368	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.106	38.220	-0.168	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	-0.298	63.153	-0.269	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.063	-0.298	63.940	-0.368	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.298**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.106**	*	*	[Proprio+Gk]
		My min	2.031	-0.298	**-40.713**	-0.318	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.063	-0.298	**63.940**	-0.368	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.063	-0.268	54.114	**-0.390**	[1.3*Proprio+Gk] 1.5*Qk
		max	4.063	-0.136	45.341	**-0.127**	[Proprio+1.3*Gk]
411	18		L=4.056				
		Nx min	0	0.209	64.955	-6.125	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.012	39.980	0.136	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.209	64.955	-6.125	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.209	66.323	0.533	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.022**	*	*	[1.3*Proprio+Gk]
		max	0	**0.242**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	2.028	0.209	**-38.275**	-2.796	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.209	**66.323**	0.533	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.209	64.955	**-6.125**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.242	64.230	**0.593**	[Proprio+1.3*Gk] 1.5*Qk
412	18		L=4.075				
		Nx min	4.075	-0.476	67.332	3.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.287	38.573	0.033	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.476	65.154	0.368	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.476	67.332	3.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.476**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.287**	*	*	[Proprio+Gk]
		My min	2.037	-0.476	**-38.633**	2.155	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.476	**67.332**	3.941	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.329	40.529	**-0.043**	[1.3*Proprio+Gk]
		max	4.075	-0.476	67.332	**3.941**	[1.3*Proprio+1.3*Gk] 1.5*Qk
413	18		L=4.075				
		Nx min	0	0.061	69.013	3.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.037	38.194	0.088	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.061	69.013	3.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.061	64.621	0.289	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.037**	*	*	[Proprio+Gk]
		max	0	**0.061**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.037	0.061	**-38.059**	1.693	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.061	**69.013**	3.096	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	0.047	40.132	**0.015**	[1.3*Proprio+Gk]
		max	0	0.061	69.013	**3.096**	[1.3*Proprio+1.3*Gk] 1.5*Qk
414	18		L=4.056				
		Nx min	4.056	-0.555	63.156	-4.373	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.248	40.626	0.096	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.555	67.199	0.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	-0.555	63.156	-4.373	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mx min	0	**-0.575**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.227**	*	*	[1.3*Proprio+Gk]
		My min	2.028	-0.555	**-38.736**	-2.027	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.555	**67.199**	0.319	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.056	-0.555	63.156	**-4.373**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.575	64.989	**0.383**	[Proprio+1.3*Gk] 1.5*Qk
415	18		L=4.056				
		Nx min	0	0.243	60.486	-3.426	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.135	42.173	-0.850	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.243	60.486	-3.426	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.243	69.721	-1.599	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.135**	*	*	[Proprio+Gk]
		max	0	**0.243**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.028	0.243	**-38.810**	-2.513	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.243	**69.721**	-1.599	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.243	60.486	**-3.426**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	0.135	42.173	**-0.850**	[Proprio+Gk]
416	18		L=4.075				
		Nx min	4.075	0.596	68.900	4.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.317	39.521	-0.828	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.596	67.158	-1.551	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.596	68.900	4.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.304**	*	*	[1.3*Proprio+Gk]
		max	0	**0.609**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	2.037	0.596	**-36.847**	1.424	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.596	**68.900**	4.399	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.596	67.158	**-1.551**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.596	68.900	**4.399**	[1.3*Proprio+1.3*Gk] 1.5*Qk
417	18		L=4.075				
		Nx min	0	0.408	38.344	2.069	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.226	28.179	0.791	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.408	38.344	2.069	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.408	44.735	1.345	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.207**	*	*	[Proprio+Gk]
		max	0	**0.408**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.037	0.408	**-19.788**	1.707	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.408	**44.735**	1.345	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	0.207	26.451	**0.710**	[Proprio+Gk]
		max	0	0.408	38.344	**2.069**	[1.3*Proprio+1.3*Gk] 1.5*Qk
418	18		L=4.075				
		Nx min	4.075	-0.197	40.038	0.812	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.113	26.353	0.816	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.197	41.689	1.394	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.197	40.038	0.812	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.197**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.107**	*	*	[Proprio+Gk]
		My min	2.037	-0.197	**-20.464**	1.103	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.197	**41.689**	1.394	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	-0.107	23.793	**0.436**	[Proprio+Gk]
		max	0	-0.197	41.689	**1.394**	[1.3*Proprio+1.3*Gk] 1.5*Qk
419	18		L=4.075				
		Nx min	0	0.051	39.490	0.898	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.042	26.574	0.668	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.051	39.490	0.898	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.051	41.983	1.132	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.038**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	**0.051**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.037	0.051	**-20.591**	1.015	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.051	**41.983**	1.132	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.038	23.435	**0.476**	[Proprio+Gk]
		max	4.075	0.051	41.983	**1.132**	[1.3*Proprio+1.3*Gk] 1.5*Qk
420	18		L=4.075				
		Nx min	4.075	-0.446	39.112	1.487	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.249	27.809	0.630	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.446	44.242	1.060	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.446	39.112	1.487	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.446**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.235**	*	*	[Proprio+Gk]
		My min	2.037	-0.446	**-19.651**	1.274	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.446	**44.242**	1.060	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.235	26.129	**0.578**	[Proprio+Gk]
		max	4.075	-0.446	39.112	**1.487**	[1.3*Proprio+1.3*Gk] 1.5*Qk
421	18		L=4.075				
		Nx min	0	-0.703	68.241	3.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.384	42.107	-0.850	[1.3*Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.703	68.241	3.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.703	68.171	-1.804	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.704**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.384**	*	*	[1.3*Proprio+Gk]
		My min	2.037	-0.703	**-36.670**	1.041	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.703	**68.241**	3.885	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	-0.704	66.256	**-1.839**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.703	68.241	**3.885**	[1.3*Proprio+1.3*Gk] 1.5*Qk
422	18		L=4.056				
		Nx min	4.056	-0.304	58.058	-3.842	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.207	43.424	-0.924	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.304	71.585	-1.872	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.056	-0.304	58.058	-3.842	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.304**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.207**	*	*	[Proprio+Gk]
		My min	2.028	-0.304	**-39.092**	-2.857	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.304	**71.585**	-1.872	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.056	-0.304	58.058	**-3.842**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.239	45.803	**-0.889**	[1.3*Proprio+Gk]
423	27		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-0.240	9.518	1.038	[1.3*Proprio+Gk] 1.5*Qk
		max	6.480	-0.246	9.673	-0.753	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.288**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.189**	*	*	[Proprio+Gk]
		My min	3.240	-0.288	**-5.124**	0.045	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	-0.197	**9.709**	-0.666	[1.3*Proprio+Gk]
		Mz min	6.480	-0.288	9.559	**-1.045**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.288	9.478	**1.136**	[1.3*Proprio+1.3*Gk] 1.5*Qk
424	27		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	-1.586	11.086	4.388	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-1.107	7.445	-3.091	[1.3*Proprio+Gk]
		Mx min	0	**-1.586**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-1.048**	*	*	[Proprio+Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		My min	3.090	-1.586	**-4.517**	0.031	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.586	**11.086**	4.388	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	6.180	-1.586	6.517	**-4.325**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.586	11.086	**4.388**	[1.3*Proprio+1.3*Gk] 1.5*Qk
425	27		L=6.480				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.101	8.815	-0.715	[1.3*Proprio+Gk]
		max	6.480	0.162	10.507	1.219	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.101**	*	*	[Proprio+Gk]
		max	0	**0.162**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	3.240	0.162	**-5.159**	0.055	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.162	**10.507**	1.219	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.162	8.461	**-1.109**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.480	0.162	10.507	**1.219**	[1.3*Proprio+1.3*Gk] 1.5*Qk
426	27		L=6.180				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.031	9.134	-2.089	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.104	8.832	1.203	[1.3*Proprio+Gk]
		Mx min	0	**-0.104**	*	*	[1.3*Proprio+Gk]
		max	0	**-0.004**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	3.090	-0.031	**-4.445**	0.038	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.031	**9.134**	-2.089	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.031	9.134	**-2.089**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.180	-0.031	8.612	**2.164**	[1.3*Proprio+1.3*Gk] 1.5*Qk
427	18		L=4.075				
		Nx min	0	-0.617	80.650	-5.346	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.293	6.423	2.620	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	-0.617	80.650	-5.346	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.617	15.628	4.215	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.622**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.288**	*	*	[1.3*Proprio+Gk]
		My min	2.445	-0.617	**-17.238**	0.391	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.617	**80.650**	-5.346	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.617	80.650	**-5.346**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.617	15.628	**4.215**	[1.3*Proprio+1.3*Gk] 1.5*Qk
428	18		L=4.075				
		Nx min	4.075	-0.332	12.235	3.801	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.177	33.380	2.297	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	-0.332	54.119	3.685	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	-0.332	12.235	3.801	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.332**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.177**	*	*	[Proprio+Gk]
		My min	2.445	-0.332	**-29.886**	3.755	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.332	**54.119**	3.685	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.177	33.380	**2.297**	[Proprio+Gk]
		max	4.075	-0.332	12.235	**3.801**	[1.3*Proprio+1.3*Gk] 1.5*Qk
429	18		L=4.075				
		Nx min	0	0.827	25.670	3.623	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.481	21.303	1.518	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	0.827	25.670	3.623	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.075	0.827	36.593	2.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.481**	*	*	[Proprio+Gk]
		max	0	**0.827**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.037	0.827	**-30.196**	2.973	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	4.075	0.827	**36.593**	2.323	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	0.481	21.303	**1.518**	[Proprio+Gk]
		max	0	0.827	25.670	**3.623**	[1.3*Proprio+1.3*Gk] 1.5*Qk
430	25		L=4.075				
		Nx min	4.075	1.215	191.034	-3.321	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.589	-10.543	1.944	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	1.221	-6.480	2.816	[Proprio+1.3*Gk] 1.5*Qk
		max	4.075	1.215	191.034	-3.321	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.583**	*	*	[1.3*Proprio+Gk]
		max	0	**1.221**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0.407	0.766	**-14.241**	1.983	[1.3*Proprio+1.3*Gk]
		max	4.075	1.215	**191.034**	-3.321	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.075	1.215	191.034	**-3.321**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.215	-8.806	**3.068**	[1.3*Proprio+1.3*Gk] 1.5*Qk
431	3		L=1.000				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.070	4.478	-0.175	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.106**	*	*	[1.3*Proprio+Gk]
		max	0	**-0.032**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	-0.032	**-8.382**	-1.482	[Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.032	**15.720**	-0.986	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.091	2.368	**-2.636**	[1.3*Proprio+1.3*Gk]
		max	1.000	-0.106	1.296	**-0.110**	[1.3*Proprio+Gk]
432	3		L=1.000				
		Nx min	0	-0.381	136.654	3.907	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.185	-62.895	-1.909	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.381**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.185**	*	*	[Proprio+Gk]
		My min	1.000	-0.381	**-101.871**	-2.759	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.381	**136.654**	3.907	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	1.000	-0.381	-101.871	**-2.759**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.206	92.245	**4.068**	[1.3*Proprio+Gk]
433	3		L=1.000				
		Nx min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.003	57.989	0.770	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.011**	*	*	[Proprio+1.3*Gk]
		max	0	**0.039**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My min	0	0.030	**-77.684**	1.166	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.030	**78.195**	0.723	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.005	-65.674	**-0.522**	[1.3*Proprio+Gk]
		max	0	0.023	-69.084	**1.466**	[Proprio+1.3*Gk] 1.5*Qk
434	3		L=2.000				
		Nx min	0	-0.002	13.125	0.437	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	-0.024	-10.580	-0.254	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.031**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**0.005**	*	*	[Proprio+Gk] 1.5*Qk
		My min	2.000	-0.002	**-14.953**	-0.435	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.002	**13.125**	0.437	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Mz min	2.000	-0.002	-14.953	**-0.435**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.003	12.121	**0.500**	[Proprio+1.3*Gk] 1.5*Qk
435	3		L=1.000				
		Nx min	0	0.439	-51.106	1.629	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.221	34.987	-1.130	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.221**	*	*	[Proprio+Gk]
		max	0	**0.439**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.439	**-51.106**	1.629	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.439	**63.147**	-1.260	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	1.000	0.238	35.733	**-1.547**	[1.3*Proprio+Gk]
		max	0	0.390	-42.065	**1.655**	[1.3*Proprio+Gk] 1.5*Qk
436	3		L=1.000				
		Nx min	0	-0.452	50.292	-0.748	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.192	-35.694	1.242	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-0.452**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.192**	*	*	[Proprio+Gk]
		My min	1.000	-0.452	**-63.547**	1.843	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.452	**50.292**	-0.748	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.452	50.292	**-0.748**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.452	-63.547	**1.843**	[1.3*Proprio+1.3*Gk] 1.5*Qk
437	3		L=2.000				
		Nx min	0	-0.095	-2.364	2.085	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	-0.032	1.395	-1.265	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx min	0	**-0.098**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.029**	*	*	[1.3*Proprio+Gk]
		My min	0	-0.041	**-2.896**	1.885	[1.3*Proprio+1.3*Gk]
		max	2.000	-0.041	**1.814**	-1.645	[1.3*Proprio+1.3*Gk]
		Mz min	2.000	-0.095	1.145	**-2.129**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.095	-2.364	**2.085**	[1.3*Proprio+1.3*Gk] 1.5*Qk
438	3		L=1.000				
		Nx min	0	1.097	-45.542	0.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.662	37.323	-0.342	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.662**	*	*	[Proprio+Gk]
		max	0	**1.097**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	0	1.097	**-45.542**	0.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	1.097	**64.571**	-0.634	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	1.000	0.972	54.528	**-0.635**	[1.3*Proprio+Gk] 1.5*Qk
		max	0	0.860	-35.812	**2.055**	[1.3*Proprio+1.3*Gk]
439	3		L=1.000				
		Nx min	0	-1.019	45.460	0.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	-0.593	-35.760	0.993	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**-1.019**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.593**	*	*	[Proprio+Gk]
		My min	1.000	-1.019	**-62.239**	1.613	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.019	**45.460**	0.440	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.841	37.217	**-0.116**	[Proprio+Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
			max	0	-0.771	35.717	**2.409**	[1.3*Proprio+1.3*Gk]
440	3			L=2.000				
		Nx	min	0	0.150	3.361	2.569	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	2.000	0.060	-2.413	-1.265	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx	min	0	**0.060**	*	*	[1.3*Proprio+Gk]
			max	0	**0.150**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	2.000	0.078	**-3.137**	-1.644	[1.3*Proprio+1.3*Gk]
			max	0	0.078	**3.850**	2.207	[1.3*Proprio+1.3*Gk]
		Mz	min	2.000	0.150	-2.545	**-2.156**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.150	3.361	**2.569**	[1.3*Proprio+1.3*Gk] 1.5*Qk
441	3			L=1.000				
		Nx	min	0	0.794	-48.284	-3.710	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.423	35.470	2.830	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.423**	*	*	[Proprio+Gk]
			max	0	**0.794**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.794	**-48.284**	-3.710	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.794	**63.287**	4.594	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.794	-48.284	**-3.710**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.794	63.287	**4.594**	[1.3*Proprio+1.3*Gk] 1.5*Qk
442	3			L=2.000				
		Nx	min	0	-0.160	-3.446	-1.914	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	2.000	-0.089	2.647	0.837	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[1.3*Proprio+1.3*Gk]
		Mx	min	0	**-0.160**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.089**	*	*	[Proprio+Gk]
		My	min	0	-0.116	**-4.330**	-1.469	[1.3*Proprio+1.3*Gk]
			max	2.000	-0.116	**3.441**	1.088	[1.3*Proprio+1.3*Gk]
		Mz	min	0	-0.157	-3.136	**-1.933**	[Proprio+1.3*Gk] 1.5*Qk
			max	2.000	-0.160	2.556	**1.342**	[1.3*Proprio+1.3*Gk] 1.5*Qk
443	3			L=1.000				
		Nx	min	0	0.028	44.148	-0.757	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.006	-32.989	0.052	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.008**	*	*	[1.3*Proprio+Gk]
			max	0	**0.041**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My	min	1.000	0.028	**-59.334**	-0.327	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	0.028	**44.148**	-0.757	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.013	36.164	**-0.763**	[1.3*Proprio+Gk] 1.5*Qk
			max	1.000	-0.008	-33.800	**0.307**	[1.3*Proprio+Gk]
444	3			L=1.000				
		Nx	min	0	-0.341	-20.315	-0.018	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	-0.180	18.282	0.105	[Proprio+Gk]
		Qy	min	0	*	*	*	[Proprio+1.3*Gk]
			max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-0.341**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.180**	*	*	[Proprio+Gk]
		My	min	0	-0.341	**-20.315**	-0.018	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	-0.341	**31.911**	0.014	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	1.000	-0.288	26.535	**-0.044**	[1.3*Proprio+Gk] 1.5*Qk
			max	1.000	-0.232	23.658	**0.162**	[Proprio+1.3*Gk]

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
445	3		L=2.000				
		Nx min	0	-0.003	-3.853	0.156	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	-0.001	1.785	0.050	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.005**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	**0**	*	*	[Proprio+1.3*Gk]
		My min	0	-0.003	**-3.853**	0.156	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	-0.003	**3.047**	0.086	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	2.000	0	2.281	**0.049**	[Proprio+1.3*Gk]
		max	0	-0.001	-3.813	**0.165**	[Proprio+1.3*Gk] 1.5*Qk
446	3		L=1.000				
		Nx min	0	0.047	-0.586	0.021	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.021	0.358	-0.084	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**0.021**	*	*	[1.3*Proprio+Gk]
		max	0	**0.047**	*	*	[Proprio+1.3*Gk] 1.5*Qk
		My min	0	0.047	**-0.586**	0.021	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.047	**0.548**	-0.179	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	1.000	0.047	0.548	**-0.179**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.028	-0.443	**0.036**	[Proprio+1.3*Gk]
447	3		L=2.000				
		Nx min	0	0.027	3.127	0.151	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	0.012	-1.270	0.029	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.012**	*	*	[Proprio+Gk]
		max	0	**0.027**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.000	0.026	**-2.293**	0.049	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.026	**3.159**	0.159	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	2.000	0.012	-1.270	**0.029**	[Proprio+Gk]
		max	0	0.026	3.159	**0.159**	[Proprio+1.3*Gk] 1.5*Qk
448	3		L=1.000				
		Nx min	0	0.384	18.615	-0.007	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	1.000	0.211	-17.090	0.107	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk]
		max	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		Qz min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Mx min	0	**0.211**	*	*	[Proprio+Gk]
		max	0	**0.384**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	1.000	0.380	**-30.166**	0.143	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.380	**18.673**	-0.007	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.321	15.469	**-0.008**	[Proprio+Gk] 1.5*Qk
		max	1.000	0.270	-22.277	**0.171**	[Proprio+1.3*Gk]
449	3		L=2.000				
		Nx min	0	0.182	4.050	-1.913	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	0.107	-3.228	0.832	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Mx min	0	**0.107**	*	*	[Proprio+Gk]
		max	0	**0.182**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My min	2.000	0.139	**-4.197**	1.082	[1.3*Proprio+1.3*Gk]
		max	0	0.139	**4.867**	-1.575	[1.3*Proprio+1.3*Gk]
		Mz min	0	0.182	4.050	**-1.913**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	0.182	-3.410	**1.304**	[1.3*Proprio+1.3*Gk] 1.5*Qk

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
450	3			L=1.000				
		Nx	min	0	0.060	-41.779	-2.082	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.056	31.432	0.698	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+1.3*Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.037**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.079**	*	*	[1.3*Proprio+Gk]
		My	min	0	0.060	**-41.779**	-2.082	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.060	**57.006**	0.711	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.060	-41.779	**-2.082**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	0.079	32.004	**1.013**	[1.3*Proprio+Gk]
451	3			L=2.000				
		Nx	min	0	-0.222	38.402	-1.922	[Proprio+Gk] 1.5*Qk
			max	2.000	-0.258	-35.044	1.714	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.281**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-0.198**	*	*	[Proprio+Gk]
		My	min	2.000	-0.281	**-38.491**	2.216	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.281	**48.631**	-2.421	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.281	48.631	**-2.421**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	2.000	-0.281	-38.491	**2.216**	[1.3*Proprio+1.3*Gk] 1.5*Qk
452	3			L=1.000				
		Nx	min	0	-0.051	16.876	-1.046	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	1.000	-0.044	-9.184	-0.614	[Proprio+Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Mx	min	0	**-0.058**	*	*	[1.3*Proprio+1.3*Gk]
			max	0	**-0.038**	*	*	[Proprio+Gk] 1.5*Qk
		My	min	1.000	-0.051	**-13.435**	-0.699	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	-0.051	**16.876**	-1.046	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-0.058	14.888	**-1.210**	[1.3*Proprio+1.3*Gk]
			max	1.000	-0.038	-10.680	**-0.514**	[Proprio+Gk] 1.5*Qk
453	3			L=2.000				
		Nx	min	0	0.176	-34.047	-0.612	[Proprio+Gk] 1.5*Qk
			max	2.000	0.196	41.400	1.241	[1.3*Proprio+1.3*Gk]
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.151**	*	*	[Proprio+Gk]
			max	0	**0.221**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.221	**-43.157**	-0.798	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	2.000	0.221	**45.400**	1.699	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.196	-39.474	**-0.808**	[1.3*Proprio+1.3*Gk]
			max	2.000	0.221	45.400	**1.699**	[1.3*Proprio+1.3*Gk] 1.5*Qk
454	25			L=3.953				
		Nx	min	0	*	*	*	[Proprio+Gk]
			max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qz	min	0	0.214	-148.116	-0.218	[Proprio+Gk]
			max	3.953	0.233	423.490	0.653	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.123**	*	*	[Proprio+1.3*Gk] 1.5*Qk
			max	0	**0.324**	*	*	[1.3*Proprio+Gk]
		My	min	0	0.233	**-235.004**	-0.249	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	3.953	0.233	**423.490**	0.653	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.279	-192.551	**-0.283**	[1.3*Proprio+1.3*Gk]
			max	3.953	0.279	371.736	**0.667**	[1.3*Proprio+1.3*Gk]
455	25			L=3.953				

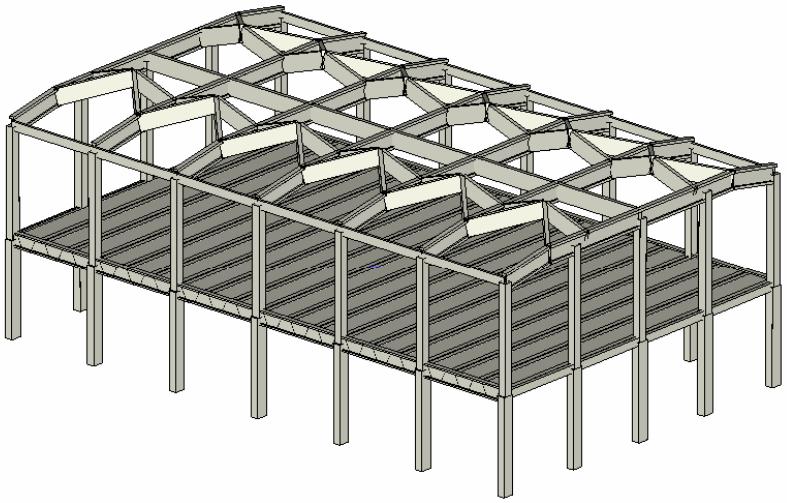
Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Nx min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qy min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Qz min	0	0.249	198.934	-2.023	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.953	0.220	-192.649	-0.132	[1.3*Proprio+1.3*Gk]
		Mx min	0	**0.078**	*	*	[Proprio+1.3*Gk]
		max	0	**0.341**	*	*	[1.3*Proprio+Gk] 1.5*Qk
		My min	3.953	0.249	**-235.605**	-0.101	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.249	**198.934**	-2.023	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	0.249	198.934	**-2.023**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	3.953	0.341	-197.373	**-0.065**	[1.3*Proprio+Gk] 1.5*Qk
456	18		L=4.077				
		Nx min	4.077	-0.259	91.782	-0.619	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.199	25.245	-0.951	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-0.259	46.418	-1.310	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.077	-0.259	91.782	-0.619	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.259**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.199**	*	*	[Proprio+Gk]
		My min	1.631	-0.259	**-36.241**	-1.033	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.077	-0.259	**91.782**	-0.619	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	0	-0.259	46.418	**-1.310**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.077	-0.199	75.110	**-0.392**	[Proprio+Gk] 1.5*Qk
457	18		L=4.077				
		Nx min	0	-0.403	99.437	-0.934	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.077	-0.368	22.200	-0.927	[Proprio+Gk]
		Qy min	0	*	*	*	[1.3*Proprio+Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+1.3*Gk]
		Qz min	0	-0.403	99.437	-0.934	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	4.077	-0.403	41.846	-1.295	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.479**	*	*	[1.3*Proprio+1.3*Gk]
		max	0	**-0.293**	*	*	[Proprio+Gk] 1.5*Qk
		My min	2.446	-0.403	**-35.922**	-1.151	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.403	**99.437**	-0.934	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz min	4.077	-0.403	41.846	**-1.295**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.368	61.198	**-0.607**	[Proprio+Gk]
458	3		L=2.000				
		Nx min	0	0.148	0.601	0.017	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	2.000	0.116	-3.044	-0.297	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Qz min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
		Mx min	0	**0.114**	*	*	[Proprio+Gk] 1.5*Qk
		max	0	**0.150**	*	*	[1.3*Proprio+1.3*Gk]
		My min	2.000	0.148	**-4.572**	-0.499	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.131	**0.670**	-0.016	[Proprio+1.3*Gk] 1.5*Qk
		Mz min	2.000	0.148	-4.572	**-0.499**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.131	0.509	**0.063**	[1.3*Proprio+Gk] 1.5*Qk
459	27		L=6.280				
		Nx min	6.280	-0.497	7.103	1.008	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-0.263	7.457	-1.326	[Proprio+Gk]
		Qy min	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[1.3*Proprio+Gk]
		Qz min	0	-0.292	9.880	-1.357	[1.3*Proprio+Gk]
		max	6.280	-0.497	7.103	1.008	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mx min	0	**-0.497**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.263**	*	*	[Proprio+Gk]
		My min	3.140	-0.292	**-5.385**	-0.530	[1.3*Proprio+Gk]
		max	0	-0.292	**9.880**	-1.357	[1.3*Proprio+Gk]
		Mz min	0	-0.497	9.408	**-2.592**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.280	-0.468	5.786	**1.088**	[Proprio+1.3*Gk] 1.5*Qk
460	27		L=6.280				
		Nx min	6.280	0.518	6.917	-0.939	[1.3*Proprio+1.3*Gk] 1.5*Qk

Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		max	0	0.276	7.629	1.151	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	0.307	10.098	1.185	[1.3*Proprio+Gk]
		max	6.280	0.518	6.917	-0.939	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.276**	*	*	[Proprio+Gk]
		max	0	**0.518**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	3.140	0.307	**-5.405**	0.451	[1.3*Proprio+Gk]
		max	0	0.307	**10.098**	1.185	[1.3*Proprio+Gk]
	Mz	min	6.280	0.487	5.670	**-1.011**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.518	9.610	**2.265**	[1.3*Proprio+1.3*Gk] 1.5*Qk
461	27		L=6.379				
	Nx	min	6.379	0.388	6.295	-1.559	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.248	8.091	1.315	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+Gk]
		max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	0.303	10.610	1.320	[1.3*Proprio+Gk]
		max	6.379	0.388	6.295	-1.559	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.248**	*	*	[Proprio+Gk]
		max	0	**0.388**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	3.189	0.322	**-5.677**	0.386	[1.3*Proprio+1.3*Gk]
		max	0	0.303	**10.610**	1.320	[1.3*Proprio+Gk]
	Mz	min	6.379	0.332	4.966	**-1.630**	[Proprio+1.3*Gk] 1.5*Qk
		max	0	0.388	10.382	**2.411**	[1.3*Proprio+1.3*Gk] 1.5*Qk
462	27		L=6.379				
	Nx	min	6.379	1.320	8.383	2.981	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.934	7.199	-2.254	[Proprio+Gk]
	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qz	min	0	0.967	9.501	-2.336	[1.3*Proprio+Gk]
		max	6.379	1.320	8.383	2.981	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**0.934**	*	*	[Proprio+Gk]
		max	0	**1.320**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	3.190	1.320	**-5.266**	-0.278	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	0.967	**9.501**	-2.336	[1.3*Proprio+Gk]
	Mz	min	0	1.320	9.114	**-3.538**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.379	1.320	8.383	**2.981**	[1.3*Proprio+1.3*Gk] 1.5*Qk
463	28		L=6.280				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mx	min	0	**-1.356**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	**-0.808**	*	*	[Proprio+Gk]
	My	min	0	-1.356	**-1.784**	1.672	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	6.280	-1.356	**2.024**	-0.947	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	6.280	-1.356	2.024	**-0.947**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	-1.356	-1.784	**1.672**	[1.3*Proprio+1.3*Gk] 1.5*Qk
464	28		L=6.280				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
		max	0	*	*	*	[Proprio+Gk] 1.5*Qk
	Qy	min	0	*	*	*	[Proprio+Gk]
		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Qz	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]
	Mx	min	0	**0.861**	*	*	[Proprio+Gk]
		max	0	**1.406**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
	My	min	6.280	1.406	**-2.038**	-4.730	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.406	**2.151**	4.088	[1.3*Proprio+1.3*Gk] 1.5*Qk
	Mz	min	6.280	1.406	-2.038	**-4.730**	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	1.406	2.151	**4.088**	[1.3*Proprio+1.3*Gk] 1.5*Qk
465	28		L=6.280				
	Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		max	0	*	*	*	[Proprio+Gk]

	Se.	C	min. max.	Loc. [m]	Mx [kNm]	My [kNm]	Mz [kNm]	Combinazione Critica
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**0.546**	*	*	[Proprio+Gk]
			max	0	**0.976**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
		My	min	0	0.928	**-1.696**	-1.592	[Proprio+1.3*Gk] 1.5*Qk
			max	6.280	0.976	**1.307**	1.025	[1.3*Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	0.976	-1.679	**-1.659**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.280	0.976	1.307	**1.025**	[1.3*Proprio+1.3*Gk] 1.5*Qk
466	28			L=6.280				
		Nx	min	0	*	*	*	[1.3*Proprio+1.3*Gk]
			max	0	*	*	*	[Proprio+Gk] 1.5*Qk
		Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	*	*	*	[Proprio+Gk]
		Qz	min	0	*	*	*	[1.3*Proprio+Gk]
			max	0	*	*	*	[Proprio+1.3*Gk] 1.5*Qk
		Mx	min	0	**-5.798**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	0	**-3.868**	*	*	[Proprio+Gk]
		My	min	0	-5.381	**-1.052**	-2.881	[Proprio+1.3*Gk] 1.5*Qk
			max	6.280	-5.381	**1.065**	3.220	[Proprio+1.3*Gk] 1.5*Qk
		Mz	min	0	-5.798	-1.007	**-3.010**	[1.3*Proprio+1.3*Gk] 1.5*Qk
			max	6.280	-5.798	1.035	**3.380**	[1.3*Proprio+1.3*Gk] 1.5*Qk
—	—	—	—	—	—	—	—	—
8	12	Nx	min	0	-0.020	147.004	0.527	[1.3*Proprio+1.3*Gk] 1.5*Qk
405	25		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
268	5	Qy	min	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
269	5		max	0	*	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
404	26	Qz	min	0	-0.775	297.593	-0.583	[1.3*Proprio+1.3*Gk] 1.5*Qk
403	26		max	6.025	0.894	315.395	0.376	[1.3*Proprio+1.3*Gk] 1.5*Qk
210	19	Mx	min	0	**-56.773**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
207	19		max	0	**43.649**	*	*	[1.3*Proprio+1.3*Gk] 1.5*Qk
403	26	My	min	0	0.894	**-951.374**	-0.338	[1.3*Proprio+1.3*Gk] 1.5*Qk
195	19		max	12.080	-0.001	**508.517**	-0.077	[1.3*Proprio+1.3*Gk] 1.5*Qk
269	5	Mz	min	3.500	0.164	3.842	**-93.794**	[1.3*Proprio+1.3*Gk] 1.5*Qk
371	3		max	0	-0.442	0.942	**98.416**	[1.3*Proprio+1.3*Gk] 1.5*Qk

Verifica statica palestra via Cecchi (epoca)

Analisi di: ING. RINALDIS GIUSEPPE



modello.BMP

Materiali

	Nome	Tipo	E_x [N/mm^2]	E_y [N/mm^2]	ν	α_T [1/°C]	ρ [kg/m^3]	Materiale colore	Profilo colore
1	C20/25	Calcestruzzo	29000	29000	0.20	1E-5	2500	.....	

	Nome	P1	P2	P3	P4	P5	P6
1	C20/25	f_{ck}[N/mm^2] = 20	γ_c= 1.500	α= 0.85	ϕ_t= 2.00		

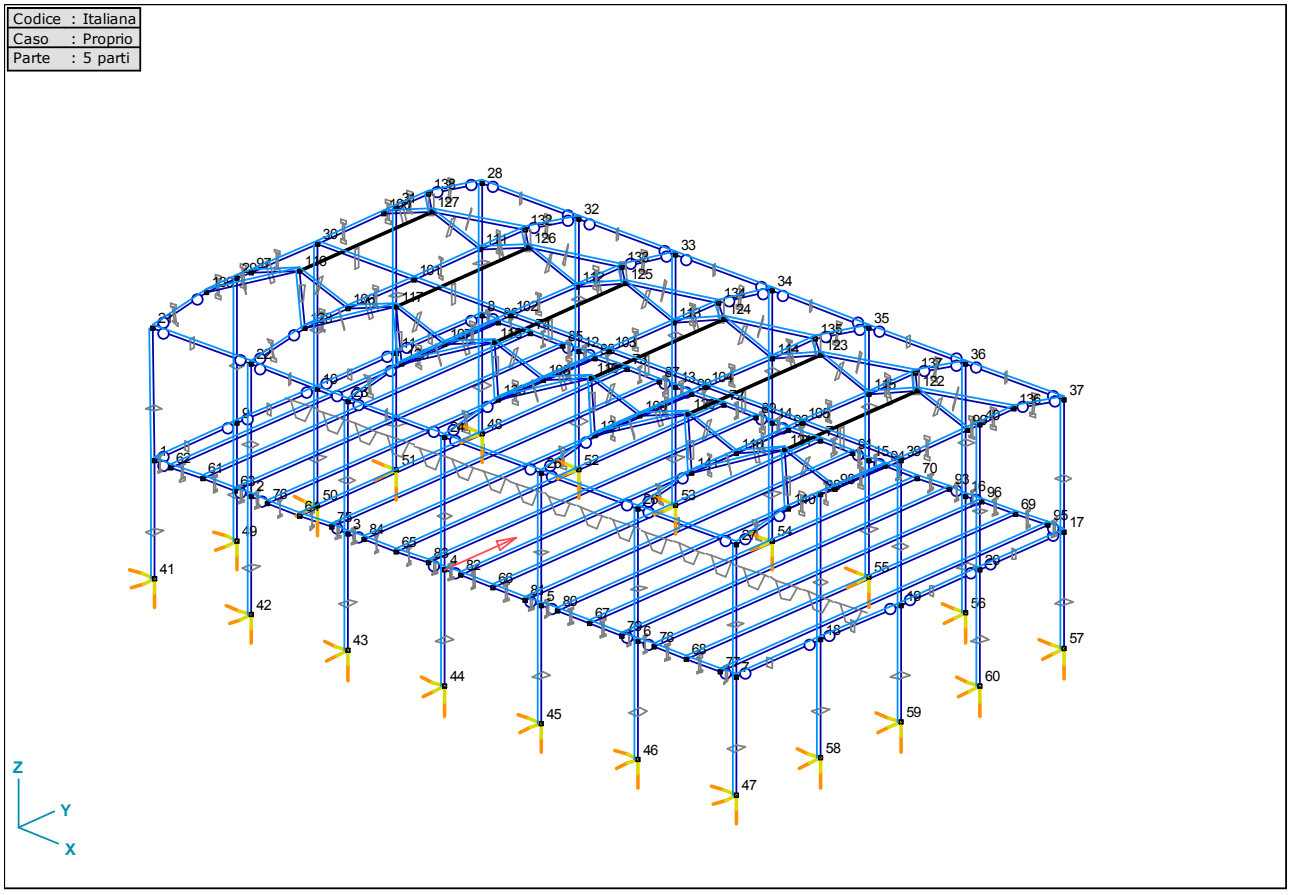
Forma

	Nome	Processo	Figura	h [mm]	b [mm]	tw [mm]	tf [mm]	Ax [mm^2]	Ay [mm^2]	Az [mm^2]
1	P60x60	Altro.	Rett.	600.0	600.0	0	0	360000.03	0	0
2	P30x30	Altro.	Rett.	300.0	300.0	0	0	90000.01	0	0
3	PW-120	Arrotondato	Personalizzato	1070.0	2440.0	0	0	358492.76	0	0
4	DT-120	Altro.	I	1080.0	400.0	100.0	120.0	180000.03	0	0
5	T30x60	Altro.	Rett.	600.0	300.0	0	0	180000.01	0	0
6	P60x65	Altro.	Rett.	650.0	600.0	0	0	390000.00	0	0
7	P60x90	Altro.	Rett.	900.0	600.0	0	0	540000.01	0	0
8	DT-175	Altro.	I	1400.0	400.0	120.0	200.0	279999.99	0	0
9	Veletta 20x68	Altro.	Rett.	680.0	200.0	0	0	136000.00	0	0
10	Capriata 127x30	Altro.	Rett.	1270.0	300.0	0	0	381000.01	0	0
11	T50x27	Altro.	Rett.	270.0	500.0	0	0	135000.01	0	0
12	T50x25	Altro.	Rett.	250.0	500.0	0	0	125000.00	0	0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]
1	P60x60	1.96968412E10	1.08000017E10	1.08000017E10	0	0	600.0	600.0
2	P30x30	1.23105258E9	675000107.0	675000107.0	0	0	300.0	300.0
3	PW-120	531982488.0	5.61073645E10	1.40019056E11	227.5	0	2440.0	1070.0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]
4	DT-120	1.0	2.71728068E10	1.35000043E9	0	0	400.0	1080.0
5	T30x60	3.93936825E9	5.40000086E9	1.35000021E9	0	0	300.0	600.0
6	P60x65	2.30425739E10	1.3731249E10	1.1700001E10	0	0	600.0	650.0
7	P60x90	4.09088197E10	3.64499986E10	1.62000015E10	0	0	600.0	900.0
8	DT-175	1.0	6.81333293E10	2.27733329E9	0	0	400.0	1400.0
9	Veletta 20x68	1.5219088E9	5.24053358E9	453333358.0	0	0	200.0	680.0
10	Capriata 127x30	9.87204971E9	5.12095747E10	2.8575003E9	0	0	300.0	1270.0
11	T50x27	2.31608671E9	820125098.0	2.81250011E9	0	0	500.0	270.0
12	T50x25	1.89977219E9	651041667.0	2.60416667E9	0	0	500.0	250.0

	Nome	yG [mm]	zG [mm]	Pr.p.
1	P60x60	300.0	300.0	5
2	P30x30	150.0	150.0	5
3	PW-120	1220.0	681.7	1
4	DT-120	200.0	540.0	5
5	T30x60	150.0	300.0	5
6	P60x65	300.0	325.0	5
7	P60x90	300.0	450.0	5
8	DT-175	200.0	700.0	5
9	Veletta 20x68	100.0	340.0	5
10	Capriata 127x30	150.0	635.0	5
11	T50x27	250.0	135.0	5
12	T50x25	250.0	125.0	5



nodi.WMF

Nodi [Parte]

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
1	0.050	0	0	f	f	f	f	f	f
2	7.650	0	0	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
3	15.250	0	0	f	f	f	f	f	f
4	22.850	0	0	f	f	f	f	f	f
5	30.450	0	0	f	f	f	f	f	f
6	38.050	0	0	f	f	f	f	f	f
7	45.650	0	0	f	f	f	f	f	f
8	0.050	28.080	0	f	f	f	f	f	f
9	0	7.195	0	f	f	f	f	f	f
10	0	14.040	0	f	f	f	f	f	f
11	0	20.885	0	f	f	f	f	f	f
12	7.650	28.080	0	f	f	f	f	f	f
13	15.250	28.080	0	f	f	f	f	f	f
14	22.850	28.080	0	f	f	f	f	f	f
15	30.450	28.080	0	f	f	f	f	f	f
16	38.050	28.080	0	f	f	f	f	f	f
17	45.650	28.080	0	f	f	f	f	f	f
18	45.700	7.195	0	f	f	f	f	f	f
19	45.700	14.040	0	f	f	f	f	f	f
20	45.700	20.885	0	f	f	f	f	f	f
21	0.050	0	8.380	f	f	f	f	f	f
22	7.650	0	8.380	f	f	f	f	f	f
23	15.250	0	8.380	f	f	f	f	f	f
24	22.850	0	8.380	f	f	f	f	f	f
25	30.450	0	8.380	f	f	f	f	f	f
26	38.050	0	8.380	f	f	f	f	f	f
27	45.650	0	8.380	f	f	f	f	f	f
28	0.050	28.080	8.380	f	f	f	f	f	f
29	0	7.195	9.180	f	f	f	f	f	f
30	0	14.040	9.180	f	f	f	f	f	f
31	0	20.885	9.180	f	f	f	f	f	f
32	7.650	28.080	8.380	f	f	f	f	f	f
33	15.250	28.080	8.380	f	f	f	f	f	f
34	22.850	28.080	8.380	f	f	f	f	f	f
35	30.450	28.080	8.380	f	f	f	f	f	f
36	38.050	28.080	8.380	f	f	f	f	f	f
37	45.650	28.080	8.380	f	f	f	f	f	f
38	45.700	7.195	9.180	f	f	f	f	f	f
39	45.700	14.040	9.180	f	f	f	f	f	f
40	45.700	20.885	9.180	f	f	f	f	f	f
41	0.050	0	-7.430	f	f	f	f	f	f
42	7.650	0	-7.430	f	f	f	f	f	f
43	15.250	0	-7.430	f	f	f	f	f	f
44	22.850	0	-7.430	f	f	f	f	f	f
45	30.450	0	-7.430	f	f	f	f	f	f
46	38.050	0	-7.430	f	f	f	f	f	f
47	45.650	0	-7.430	f	f	f	f	f	f
48	0.050	28.080	-7.430	f	f	f	f	f	f
49	0	7.195	-7.430	f	f	f	f	f	f
50	0	14.040	-7.430	f	f	f	f	f	f
51	0	20.885	-7.430	f	f	f	f	f	f
52	7.650	28.080	-7.430	f	f	f	f	f	f
53	15.250	28.080	-7.430	f	f	f	f	f	f
54	22.850	28.080	-7.430	f	f	f	f	f	f
55	30.450	28.080	-7.430	f	f	f	f	f	f
56	38.050	28.080	-7.430	f	f	f	f	f	f
57	45.650	28.080	-7.430	f	f	f	f	f	f
58	45.700	7.195	-7.430	f	f	f	f	f	f
59	45.700	14.040	-7.430	f	f	f	f	f	f
60	45.700	20.885	-7.430	f	f	f	f	f	f
61	3.850	0	0	f	f	f	f	f	f
62	1.317	0	0	f	f	f	f	f	f
63	6.383	0	0	f	f	f	f	f	f
64	11.450	0	0	f	f	f	f	f	f
65	19.050	0	0	f	f	f	f	f	f
66	26.650	0	0	f	f	f	f	f	f
67	34.250	0	0	f	f	f	f	f	f
68	41.850	0	0	f	f	f	f	f	f
69	41.850	28.080	0	f	f	f	f	f	f
70	34.250	28.080	0	f	f	f	f	f	f
71	26.650	28.080	0	f	f	f	f	f	f
72	19.050	28.080	0	f	f	f	f	f	f
73	11.450	28.080	0	f	f	f	f	f	f
74	3.850	28.080	0	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
75	13.983	0	0	f	f	f	f	f	f
76	8.917	0	0	f	f	f	f	f	f
77	44.383	0	0	f	f	f	f	f	f
78	39.317	0	0	f	f	f	f	f	f
79	36.783	0	0	f	f	f	f	f	f
80	31.717	0	0	f	f	f	f	f	f
81	29.183	0	0	f	f	f	f	f	f
82	24.117	0	0	f	f	f	f	f	f
83	21.583	0	0	f	f	f	f	f	f
84	16.517	0	0	f	f	f	f	f	f
85	6.383	28.080	0	f	f	f	f	f	f
86	1.317	28.080	0	f	f	f	f	f	f
87	13.983	28.080	0	f	f	f	f	f	f
88	8.917	28.080	0	f	f	f	f	f	f
89	21.583	28.080	0	f	f	f	f	f	f
90	16.517	28.080	0	f	f	f	f	f	f
91	29.183	28.080	0	f	f	f	f	f	f
92	24.117	28.080	0	f	f	f	f	f	f
93	36.783	28.080	0	f	f	f	f	f	f
94	31.717	28.080	0	f	f	f	f	f	f
95	44.383	28.080	0	f	f	f	f	f	f
96	39.317	28.080	0	f	f	f	f	f	f
97	0	8.380	9.180	f	f	f	f	f	f
98	45.700	8.380	9.180	f	f	f	f	f	f
99	45.700	19.700	9.180	f	f	f	f	f	f
100	0	19.700	9.180	f	f	f	f	f	f
101	7.650	14.040	9.180	f	f	f	f	f	f
102	15.250	14.040	9.180	f	f	f	f	f	f
103	22.850	14.040	9.180	f	f	f	f	f	f
104	30.450	14.040	9.180	f	f	f	f	f	f
105	38.050	14.040	9.180	f	f	f	f	f	f
106	7.650	8.380	9.180	f	f	f	f	f	f
107	15.250	8.380	9.180	f	f	f	f	f	f
108	22.850	8.380	9.180	f	f	f	f	f	f
109	30.450	8.380	9.180	f	f	f	f	f	f
110	38.050	8.380	9.180	f	f	f	f	f	f
111	7.650	19.700	9.180	f	f	f	f	f	f
112	15.250	19.700	9.180	f	f	f	f	f	f
113	22.850	19.700	9.180	f	f	f	f	f	f
114	30.450	19.700	9.180	f	f	f	f	f	f
115	38.050	19.700	9.180	f	f	f	f	f	f
116	3.825	8.380	10.480	f	f	f	f	f	f
117	11.450	8.380	10.480	f	f	f	f	f	f
118	19.050	8.380	10.480	f	f	f	f	f	f
119	26.650	8.380	10.480	f	f	f	f	f	f
120	34.250	8.380	10.480	f	f	f	f	f	f
121	41.875	8.380	10.480	f	f	f	f	f	f
122	41.875	19.700	10.480	f	f	f	f	f	f
123	34.250	19.700	10.480	f	f	f	f	f	f
124	26.650	19.700	10.480	f	f	f	f	f	f
125	19.050	19.700	10.480	f	f	f	f	f	f
126	11.450	19.700	10.480	f	f	f	f	f	f
127	3.825	19.700	10.480	f	f	f	f	f	f
128	7.650	4.580	9.180	f	f	f	f	f	f
129	15.250	4.580	9.180	f	f	f	f	f	f
130	22.850	4.580	9.180	f	f	f	f	f	f
131	30.450	4.580	9.180	f	f	f	f	f	f
132	7.650	23.500	9.180	f	f	f	f	f	f
133	15.250	23.500	9.180	f	f	f	f	f	f
134	22.850	23.500	9.180	f	f	f	f	f	f
135	30.450	23.500	9.180	f	f	f	f	f	f
136	45.680	23.764	9.180	f	f	f	f	f	f
137	38.050	23.711	9.180	f	f	f	f	f	f
138	0.019	23.553	9.180	f	f	f	f	f	f
139	0.019	4.527	9.180	f	f	f	f	f	f
140	45.681	4.474	9.180	f	f	f	f	f	f
141	38.050	4.527	9.180	f	f	f	f	f	f

Ipotesi di carichi

Nome	Gruppo	Tipo Gruppo

	Nome	Gruppo	Tipo Gruppo
1	Proprio	PERM1_NTC	Permanente
2	Gk	PERM1_NTC	Permanente
3	Qk	VAR1_NTC	accidentale

Gruppi di incarichi (Italiane)

	Gruppo	Tipo	γ_U	γ_L	γ	Ψ_0	Ψ_1	Ψ_2	Ecc./Sismico Simult.
1	PERM1_NTC	permanente	1.000	1.000					
2	VAR1_NTC	accidentale			1.000	0.700	0.700	0.600	0

Combinazioni di Carichi

	Proprio	Gk	Qk
1	1.00	1.00	1.00
2	1.00	0	0
3	0	1.00	1.00

Gk: Caricamento Distribuito su Aste e Nervature [Parte]

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
41	Asta G In.	7.195	a	0	0	0	-16.00
				1.000	0	0	-16.00
42	Asta G In.	6.845	a	0	0	0	-16.00
				1.000	0	0	-16.00
43	Asta G In.	6.845	a	0	0	0	-16.00
				1.000	0	0	-16.00
44	Asta G In.	7.195	a	0	0	0	-16.00
				1.000	0	0	-16.00
45	Asta G In.	7.195	a	0	0	0	-16.00
				1.000	0	0	-16.00
46	Asta G In.	6.845	a	0	0	0	-16.00
				1.000	0	0	-16.00
47	Asta G In.	6.845	a	0	0	0	-16.00
				1.000	0	0	-16.00
48	Asta G In.	7.195	a	0	0	0	-16.00
				1.000	0	0	-16.00
49	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
50	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
51	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
52	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
53	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
54	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
55	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
56	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
57	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
58	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
59	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
60	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
61	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
62	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
63	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
64	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
65	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
66	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
67	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
68	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
69	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
70	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
71	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
72	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
73	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
74	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
75	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
76	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
77	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
78	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
79	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
80	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
81	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
82	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
83	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
84	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
85	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
86	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
87	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
88	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
89	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
90	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
91	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
92	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
93	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
94	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
95	Asta G In.	1.267	a	0	0	0	-206.30
				1.000	0	0	-206.30
96	Asta G In.	2.533	a	0	0	0	-206.30
				1.000	0	0	-206.30
123	Asta G In.	7.650	a	0	0	0	-25.20
				1.000	0	0	-25.20
124	Asta G In.	7.600	a	0	0	0	-25.20
				1.000	0	0	-25.20
125	Asta G In.	7.600	a	0	0	0	-25.20

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-25.20
126 Asta G In.	7.600	a	0	0	0	-25.20
			1.000	0	0	-25.20
127 Asta G In.	7.650	a	0	0	0	-25.20
			1.000	0	0	-25.20
128 Asta G In.	7.600	a	0	0	0	-25.20
			1.000	0	0	-25.20
151 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
152 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
153 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
154 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
155 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
156 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
157 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
158 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
159 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
160 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
161 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
162 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
163 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
164 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
165 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
166 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
167 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
168 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
169 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
170 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
171 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
172 Asta G In.	4.016	a	0	0	0	-12.83
			1.000	0	0	-12.83
173 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
174 Asta G In.	4.040	a	0	0	0	-12.83
			1.000	0	0	-12.83
175 Asta G In.	4.649	a	0	0	0	-31.80
			1.000	0	0	-31.80
177 Asta G In.	4.649	a	0	0	0	-31.80
			1.000	0	0	-31.80
179 Asta G In.	4.649	a	0	0	0	-31.80
			1.000	0	0	-31.80
181 Asta G In.	4.649	a	0	0	0	-31.80
			1.000	0	0	-31.80
183 Asta G In.	4.649	a	0	0	0	-31.80
			1.000	0	0	-31.80
188 Asta G In.	4.389	a	0	0	0	-15.90
			1.000	0	0	-15.90
190 Asta G In.	4.441	a	0	0	0	-31.80
			1.000	0	0	-31.80
192 Asta G In.	4.597	a	0	0	0	-15.90
			1.000	0	0	-15.90

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
194	Asta G In.	5.570	a	0	0	0	-13.95
				1.000	0	0	-13.95
195	Asta G In.	5.546	a	0	0	0	-13.95
				1.000	0	0	-13.95
196	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
197	Asta G In.	4.649	a	0	0	0	-31.80
				1.000	0	0	-31.80
198	Asta G In.	4.649	a	0	0	0	-31.80
				1.000	0	0	-31.80
199	Asta G In.	4.649	a	0	0	0	-31.80
				1.000	0	0	-31.80
200	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
201	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
202	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
203	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
204	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
205	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
206	Asta G In.	5.676	a	0	0	0	-13.95
				1.000	0	0	-13.95
207	Asta G In.	5.693	a	0	0	0	-13.95
				1.000	0	0	-13.95
208	Asta G In.	5.717	a	0	0	0	-13.95
				1.000	0	0	-13.95
209	Asta G In.	4.597	a	0	0	0	-15.90
				1.000	0	0	-15.90
211	Asta G In.	4.545	a	0	0	0	-15.90
				1.000	0	0	-15.90
213	Asta G In.	4.597	a	0	0	0	-31.80
				1.000	0	0	-31.80
215	Asta G In.	5.570	a	0	0	0	-13.95
				1.000	0	0	-13.95
216	Asta G In.	5.546	a	0	0	0	-13.95
				1.000	0	0	-13.95
217	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
218	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
219	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
220	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
221	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
222	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
223	Asta G In.	5.529	a	0	0	0	-13.95
				1.000	0	0	-13.95
224	Asta G In.	5.565	a	0	0	0	-13.95
				1.000	0	0	-13.95
225	Asta G In.	5.583	a	0	0	0	-13.95
				1.000	0	0	-13.95
226	Asta G In.	5.606	a	0	0	0	-13.95
				1.000	0	0	-13.95

Qk: Caricamento Distribuito su Aste e Nervature [Parte]

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
49	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
50	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
51	Asta G In.	1.267	a	0	0	0	-69.45

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-69.45
52 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
53 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
54 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
55 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
56 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
57 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
58 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
59 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
60 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
61 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
62 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
63 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
64 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
65 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
66 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
67 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
68 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
69 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
70 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
71 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
72 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
73 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
74 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
75 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
76 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
77 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
78 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
79 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
80 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
81 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
82 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
83 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
84 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45
85 Asta G In.	1.267	a	0	0	0	-69.45
			1.000	0	0	-69.45
86 Asta G In.	2.533	a	0	0	0	-69.45
			1.000	0	0	-69.45

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
87	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
88	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
89	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
90	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
91	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
92	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
93	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
94	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
95	Asta G In.	1.267	a	0	0	0	-69.45
				1.000	0	0	-69.45
96	Asta G In.	2.533	a	0	0	0	-69.45
				1.000	0	0	-69.45
123	Asta G In.	7.650	a	0	0	0	-5.22
				1.000	0	0	-5.22
124	Asta G In.	7.600	a	0	0	0	-5.22
				1.000	0	0	-5.22
125	Asta G In.	7.600	a	0	0	0	-5.22
				1.000	0	0	-5.22
126	Asta G In.	7.600	a	0	0	0	-5.22
				1.000	0	0	-5.22
127	Asta G In.	7.650	a	0	0	0	-5.22
				1.000	0	0	-5.22
128	Asta G In.	7.600	a	0	0	0	-5.22
				1.000	0	0	-5.22
151	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
152	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
153	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
154	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
155	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
156	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
157	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
158	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
159	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
160	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
161	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
162	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
163	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
164	Asta G In.	4.040	a	0	0	0	-2.75
				1.000	0	0	-2.75
165	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
166	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
167	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
168	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
169	Asta G In.	4.016	a	0	0	0	-2.75
				1.000	0	0	-2.75
170	Asta G In.	4.016	a	0	0	0	-2.75

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-2.75
171 Asta G In.	4.016	a	0	0	0	-2.75
			1.000	0	0	-2.75
172 Asta G In.	4.016	a	0	0	0	-2.75
			1.000	0	0	-2.75
173 Asta G In.	4.040	a	0	0	0	-2.75
			1.000	0	0	-2.75
174 Asta G In.	4.040	a	0	0	0	-2.75
			1.000	0	0	-2.75
175 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
177 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
179 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
181 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
183 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
188 Asta G In.	4.389	a	0	0	0	-3.24
			1.000	0	0	-3.24
190 Asta G In.	4.441	a	0	0	0	-6.48
			1.000	0	0	-6.48
192 Asta G In.	4.597	a	0	0	0	-3.24
			1.000	0	0	-3.24
194 Asta G In.	5.570	a	0	0	0	-2.97
			1.000	0	0	-2.97
195 Asta G In.	5.546	a	0	0	0	-2.97
			1.000	0	0	-2.97
196 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
197 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
198 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
199 Asta G In.	4.649	a	0	0	0	-6.48
			1.000	0	0	-6.48
200 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
201 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
202 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
203 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
204 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
205 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
206 Asta G In.	5.676	a	0	0	0	-2.97
			1.000	0	0	-2.97
207 Asta G In.	5.693	a	0	0	0	-2.97
			1.000	0	0	-2.97
208 Asta G In.	5.717	a	0	0	0	-2.97
			1.000	0	0	-2.97
209 Asta G In.	4.597	a	0	0	0	-3.24
			1.000	0	0	-3.24
211 Asta G In.	4.545	a	0	0	0	-3.24
			1.000	0	0	-3.24
213 Asta G In.	4.597	a	0	0	0	-6.48
			1.000	0	0	-6.48
215 Asta G In.	5.570	a	0	0	0	-2.97
			1.000	0	0	-2.97
216 Asta G In.	5.546	a	0	0	0	-2.97
			1.000	0	0	-2.97
217 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
218 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97
219 Asta G In.	5.529	a	0	0	0	-2.97
			1.000	0	0	-2.97

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
220	Asta G In.	5.529	a	0	0	0	-2.97
				1.000	0	0	-2.97
221	Asta G In.	5.529	a	0	0	0	-2.97
				1.000	0	0	-2.97
222	Asta G In.	5.529	a	0	0	0	-2.97
				1.000	0	0	-2.97
223	Asta G In.	5.529	a	0	0	0	-2.97
				1.000	0	0	-2.97
224	Asta G In.	5.565	a	0	0	0	-2.97
				1.000	0	0	-2.97
225	Asta G In.	5.583	a	0	0	0	-2.97
				1.000	0	0	-2.97
226	Asta G In.	5.606	a	0	0	0	-2.97
				1.000	0	0	-2.97

Sollecitazioni di assi [Lineare, Co #1, Parte]

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
1	6	L=8.380						
		0	-137.055	13.310	8.105	326.539	-13.831	0.884
		0.838	-129.040	13.310	8.105	326.539	-7.039	-10.270
		1.676	-121.024	13.310	8.105	326.539	-0.247	-21.424
		2.514	-113.009	13.310	8.105	326.539	6.545	-32.577
		3.352	-104.994	13.310	8.105	326.539	13.337	-43.731
		4.190	-96.979	13.310	8.105	326.539	20.129	-54.885
		5.028	-88.963	13.310	8.105	326.539	26.921	-66.038
		5.866	-80.948	13.310	8.105	326.539	33.713	-77.192
		6.704	-72.933	13.310	8.105	326.539	40.505	-88.346
		7.542	-64.918	13.310	8.105	326.539	47.297	-99.500
		8.380	-56.902	13.310	8.105	326.539	54.089	-110.653
2	6	L=8.380						
		0	-252.370	15.954	-217.903	247.350	1813.008	2.944
		0.838	-244.355	15.954	-217.903	247.350	1630.406	-10.425
		1.676	-236.339	15.954	-217.903	247.350	1447.803	-23.795
		2.514	-228.324	15.954	-217.903	247.350	1265.200	-37.165
		3.352	-220.309	15.954	-217.903	247.350	1082.598	-50.534
		4.190	-212.293	15.954	-217.903	247.350	899.995	-63.904
		5.028	-204.278	15.954	-217.903	247.350	717.392	-77.274
		5.866	-196.263	15.954	-217.903	247.350	534.790	-90.643
		6.704	-188.248	15.954	-217.903	247.350	352.187	-104.013
		7.542	-180.232	15.954	-217.903	247.350	169.584	-117.383
		8.380	-172.217	15.954	-217.903	247.350	-13.018	-130.752
3	6	L=8.380						
		0	-282.798	9.380	-379.862	149.993	3157.841	1.630
		0.838	-274.782	9.380	-379.862	149.993	2839.517	-6.230
		1.676	-266.767	9.380	-379.862	149.993	2521.192	-14.091
		2.514	-258.752	9.380	-379.862	149.993	2202.868	-21.951
		3.352	-250.737	9.380	-379.862	149.993	1884.544	-29.812
		4.190	-242.721	9.380	-379.862	149.993	1566.219	-37.672
		5.028	-234.706	9.380	-379.862	149.993	1247.895	-45.533
		5.866	-226.691	9.380	-379.862	149.993	929.570	-53.393
		6.704	-218.676	9.380	-379.862	149.993	611.246	-61.254
		7.542	-210.660	9.380	-379.862	149.993	292.921	-69.114
		8.380	-202.645	9.380	-379.862	149.993	-25.403	-76.975
4	6	L=8.380						
		0	-294.243	0.037	-439.562	5.425	3654.073	-1.502
		0.838	-286.228	0.037	-439.562	5.425	3285.720	-1.533
		1.676	-278.212	0.037	-439.562	5.425	2917.367	-1.564
		2.514	-270.197	0.037	-439.562	5.425	2549.014	-1.596
		3.352	-262.182	0.037	-439.562	5.425	2180.661	-1.627
		4.190	-254.167	0.037	-439.562	5.425	1812.307	-1.659
		5.028	-246.151	0.037	-439.562	5.425	1443.954	-1.690
		5.866	-238.136	0.037	-439.562	5.425	1075.601	-1.721
		6.704	-230.121	0.037	-439.562	5.425	707.248	-1.753
		7.542	-222.105	0.037	-439.562	5.425	338.895	-1.784
		8.380	-214.090	0.037	-439.562	5.425	-29.458	-1.816

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
5	6	L=8.380						
		0	-283.033	-9.264	-381.045	-138.436	3168.189	-4.462
		0.838	-275.018	-9.264	-381.045	-138.436	2848.874	3.301
		1.676	-267.003	-9.264	-381.045	-138.436	2529.558	11.064
		2.514	-258.987	-9.264	-381.045	-138.436	2210.242	18.827
		3.352	-250.972	-9.264	-381.045	-138.436	1890.926	26.591
		4.190	-242.957	-9.264	-381.045	-138.436	1571.610	34.354
		5.028	-234.941	-9.264	-381.045	-138.436	1252.294	42.117
		5.866	-226.926	-9.264	-381.045	-138.436	932.978	49.880
		6.704	-218.911	-9.264	-381.045	-138.436	613.663	57.644
		7.542	-210.896	-9.264	-381.045	-138.436	294.347	65.407
		8.380	-202.880	-9.264	-381.045	-138.436	-24.969	73.170
6	6	L=8.380						
		0	-252.993	-16.635	-223.129	-247.005	1854.868	-7.171
		0.838	-244.978	-16.635	-223.129	-247.005	1667.886	6.769
		1.676	-236.963	-16.635	-223.129	-247.005	1480.903	20.709
		2.514	-228.948	-16.635	-223.129	-247.005	1293.921	34.649
		3.352	-220.932	-16.635	-223.129	-247.005	1106.939	48.589
		4.190	-212.917	-16.635	-223.129	-247.005	919.956	62.529
		5.028	-204.902	-16.635	-223.129	-247.005	732.974	76.469
		5.866	-196.886	-16.635	-223.129	-247.005	545.992	90.409
		6.704	-188.871	-16.635	-223.129	-247.005	359.010	104.349
		7.542	-180.856	-16.635	-223.129	-247.005	172.027	118.289
		8.380	-172.841	-16.635	-223.129	-247.005	-14.955	132.229
7	6	L=8.380						
		0	-135.962	-13.999	8.335	-325.774	-14.586	-4.796
		0.838	-127.946	-13.999	8.335	-325.774	-7.601	6.935
		1.676	-119.931	-13.999	8.335	-325.774	-0.616	18.666
		2.514	-111.916	-13.999	8.335	-325.774	6.369	30.397
		3.352	-103.901	-13.999	8.335	-325.774	13.354	42.128
		4.190	-95.885	-13.999	8.335	-325.774	20.340	53.859
		5.028	-87.870	-13.999	8.335	-325.774	27.325	65.590
		5.866	-79.855	-13.999	8.335	-325.774	34.310	77.321
		6.704	-71.840	-13.999	8.335	-325.774	41.295	89.052
		7.542	-63.824	-13.999	8.335	-325.774	48.280	100.783
		8.380	-55.809	-13.999	8.335	-325.774	55.265	112.514
8	6	L=8.380						
		0	-136.970	14.248	-8.142	-332.428	14.305	7.426
		0.838	-128.954	14.248	-8.142	-332.428	7.482	-4.515
		1.676	-120.939	14.248	-8.142	-332.428	0.659	-16.455
		2.514	-112.924	14.248	-8.142	-332.428	-6.165	-28.395
		3.352	-104.909	14.248	-8.142	-332.428	-12.988	-40.335
		4.190	-96.893	14.248	-8.142	-332.428	-19.812	-52.275
		5.028	-88.878	14.248	-8.142	-332.428	-26.635	-64.215
		5.866	-80.863	14.248	-8.142	-332.428	-33.458	-76.156
		6.704	-72.848	14.248	-8.142	-332.428	-40.282	-88.096
		7.542	-64.832	14.248	-8.142	-332.428	-47.105	-100.036
		8.380	-56.817	14.248	-8.142	-332.428	-53.928	-111.976
9	6	L=9.180						
		0	-1484.283	15.468	13.132	-201.674	-34.529	152.262
		0.918	-1475.502	15.468	13.132	-201.674	-22.474	138.062
		1.836	-1466.722	15.468	13.132	-201.674	-10.419	123.862
		2.754	-1457.941	15.468	13.132	-201.674	1.636	109.662
		3.672	-1449.161	15.468	13.132	-201.674	13.692	95.462
		4.590	-1440.381	15.468	13.132	-201.674	25.747	81.262
		5.508	-1431.600	15.468	13.132	-201.674	37.802	67.062
		6.426	-1422.820	15.468	13.132	-201.674	49.857	52.862
		7.344	-1414.039	15.468	13.132	-201.674	61.912	38.662
		8.262	-1405.259	15.468	13.132	-201.674	73.967	24.462
		9.180	-1396.478	15.468	13.132	-201.674	86.022	10.263
10	6	L=9.180						
		0	-1967.768	-888.675	-0.071	0.092	0.353	332.019
		0.918	-1958.988	-888.675	-0.071	0.092	0.288	1147.823
		1.836	-1950.207	-888.675	-0.071	0.092	0.222	1963.626
		2.754	-1941.427	-888.675	-0.071	0.092	0.157	2779.429

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.672	-1932.646	-888.675	-0.071	0.092	0.092	3595.233
		4.590	-1923.866	-888.675	-0.071	0.092	0.026	4411.037
		5.508	-1915.086	-888.675	-0.071	0.092	-0.039	5226.840
		6.426	-1906.305	-888.675	-0.071	0.092	-0.104	6042.644
		7.344	-1897.525	-888.675	-0.071	0.092	-0.170	6858.447
		8.262	-1888.744	-888.675	-0.071	0.092	-0.235	7674.251
		9.180	-1879.964	-888.675	-0.071	0.092	-0.300	8490.055
11	6	L=9.180						
		0	-1488.359	15.368	-13.326	200.447	35.367	151.373
		0.918	-1479.579	15.368	-13.326	200.447	23.134	137.265
		1.836	-1470.798	15.368	-13.326	200.447	10.901	123.158
		2.754	-1462.018	15.368	-13.326	200.447	-1.332	109.051
		3.672	-1453.237	15.368	-13.326	200.447	-13.565	94.943
		4.590	-1444.457	15.368	-13.326	200.447	-25.798	80.836
		5.508	-1435.676	15.368	-13.326	200.447	-38.031	66.728
		6.426	-1426.896	15.368	-13.326	200.447	-50.263	52.621
		7.344	-1418.115	15.368	-13.326	200.447	-62.496	38.514
		8.262	-1409.335	15.368	-13.326	200.447	-74.729	24.406
		9.180	-1400.555	15.368	-13.326	200.447	-86.962	10.299
12	6	L=8.380						
		0	-252.290	16.937	217.453	-253.696	-1809.234	9.503
		0.838	-244.274	16.937	217.453	-253.696	-1627.009	-4.690
		1.676	-236.259	16.937	217.453	-253.696	-1444.783	-18.883
		2.514	-228.244	16.937	217.453	-253.696	-1262.557	-33.076
		3.352	-220.229	16.937	217.453	-253.696	-1080.332	-47.269
		4.190	-212.213	16.937	217.453	-253.696	-898.106	-61.462
		5.028	-204.198	16.937	217.453	-253.696	-715.881	-75.656
		5.866	-196.183	16.937	217.453	-253.696	-533.655	-89.849
		6.704	-188.168	16.937	217.453	-253.696	-351.429	-104.042
		7.542	-180.152	16.937	217.453	-253.696	-169.204	-118.235
		8.380	-172.137	16.937	217.453	-253.696	13.022	-132.428
13	6	L=8.380						
		0	-282.647	10.389	378.991	-156.298	-3150.498	8.424
		0.838	-274.631	10.389	378.991	-156.298	-2832.904	-0.282
		1.676	-266.616	10.389	378.991	-156.298	-2515.310	-8.988
		2.514	-258.601	10.389	378.991	-156.298	-2197.716	-17.694
		3.352	-250.586	10.389	378.991	-156.298	-1880.121	-26.400
		4.190	-242.570	10.389	378.991	-156.298	-1562.527	-35.107
		5.028	-234.555	10.389	378.991	-156.298	-1244.933	-43.813
		5.866	-226.540	10.389	378.991	-156.298	-927.339	-52.519
		6.704	-218.525	10.389	378.991	-156.298	-609.745	-61.225
		7.542	-210.509	10.389	378.991	-156.298	-292.151	-69.931
		8.380	-202.494	10.389	378.991	-156.298	25.444	-78.637
14	6	L=8.380						
		0	-294.039	1.082	438.085	-12.302	-3641.520	5.643
		0.838	-286.024	1.082	438.085	-12.302	-3274.405	4.736
		1.676	-278.009	1.082	438.085	-12.302	-2907.290	3.829
		2.514	-269.993	1.082	438.085	-12.302	-2540.175	2.922
		3.352	-261.978	1.082	438.085	-12.302	-2173.060	2.015
		4.190	-253.963	1.082	438.085	-12.302	-1805.945	1.108
		5.028	-245.948	1.082	438.085	-12.302	-1438.830	0.201
		5.866	-237.932	1.082	438.085	-12.302	-1071.715	-0.706
		6.704	-229.917	1.082	438.085	-12.302	-704.601	-1.613
		7.542	-221.902	1.082	438.085	-12.302	-337.486	-2.519
		8.380	-213.886	1.082	438.085	-12.302	29.629	-3.426
15	6	L=8.380						
		0	-282.027	-8.070	377.428	134.785	-3140.155	3.366
		0.838	-274.011	-8.070	377.428	134.785	-2823.870	10.128
		1.676	-265.996	-8.070	377.428	134.785	-2507.586	16.891
		2.514	-257.981	-8.070	377.428	134.785	-2191.301	23.653
		3.352	-249.966	-8.070	377.428	134.785	-1875.016	30.415
		4.190	-241.950	-8.070	377.428	134.785	-1558.732	37.178
		5.028	-233.935	-8.070	377.428	134.785	-1242.447	43.940
		5.866	-225.920	-8.070	377.428	134.785	-926.162	50.702
		6.704	-217.904	-8.070	377.428	134.785	-609.878	57.465
		7.542	-209.889	-8.070	377.428	134.785	-293.593	64.227

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		8.380	-201.874	-8.070	377.428	134.785	22.692	70.989
16	6	L=8.380						
		0	-252.174	-16.216	226.868	245.188	-1883.649	-0.570
		0.838	-244.159	-16.216	226.868	245.188	-1693.534	13.020
		1.676	-236.143	-16.216	226.868	245.188	-1503.419	26.609
		2.514	-228.128	-16.216	226.868	245.188	-1313.304	40.198
		3.352	-220.113	-16.216	226.868	245.188	-1123.188	53.787
		4.190	-212.098	-16.216	226.868	245.188	-933.073	67.377
		5.028	-204.082	-16.216	226.868	245.188	-742.958	80.966
		5.866	-196.067	-16.216	226.868	245.188	-552.843	94.555
		6.704	-188.052	-16.216	226.868	245.188	-362.727	108.145
		7.542	-180.036	-16.216	226.868	245.188	-172.612	121.734
		8.380	-172.021	-16.216	226.868	245.188	17.503	135.323
17	6	L=8.380						
		0	-133.416	-13.397	-7.798	316.213	9.413	2.557
		0.838	-125.400	-13.397	-7.798	316.213	2.878	13.784
		1.676	-117.385	-13.397	-7.798	316.213	-3.657	25.010
		2.514	-109.370	-13.397	-7.798	316.213	-10.192	36.237
		3.352	-101.355	-13.397	-7.798	316.213	-16.727	47.463
		4.190	-93.339	-13.397	-7.798	316.213	-23.262	58.690
		5.028	-85.324	-13.397	-7.798	316.213	-29.797	69.916
		5.866	-77.309	-13.397	-7.798	316.213	-36.332	81.143
		6.704	-69.294	-13.397	-7.798	316.213	-42.867	92.369
		7.542	-61.278	-13.397	-7.798	316.213	-49.402	103.596
		8.380	-53.263	-13.397	-7.798	316.213	-55.937	114.822
18	6	L=9.180						
		0	-1487.757	-16.168	14.487	206.772	-38.742	-158.848
		0.918	-1478.977	-16.168	14.487	206.772	-25.443	-144.006
		1.836	-1470.197	-16.168	14.487	206.772	-12.144	-129.163
		2.754	-1461.416	-16.168	14.487	206.772	1.155	-114.321
		3.672	-1452.636	-16.168	14.487	206.772	14.454	-99.479
		4.590	-1443.855	-16.168	14.487	206.772	27.754	-84.636
		5.508	-1435.075	-16.168	14.487	206.772	41.053	-69.794
		6.426	-1426.294	-16.168	14.487	206.772	54.352	-54.952
		7.344	-1417.514	-16.168	14.487	206.772	67.651	-40.109
		8.262	-1408.733	-16.168	14.487	206.772	80.950	-25.267
		9.180	-1399.953	-16.168	14.487	206.772	94.249	-10.425
19	6	L=9.180						
		0	-1958.651	886.733	1.154	0.878	-3.881	-338.563
		0.918	-1949.871	886.733	1.154	0.878	-2.821	-1152.584
		1.836	-1941.090	886.733	1.154	0.878	-1.762	-1966.605
		2.754	-1932.310	886.733	1.154	0.878	-0.702	-2780.627
		3.672	-1923.530	886.733	1.154	0.878	0.357	-3594.648
		4.590	-1914.749	886.733	1.154	0.878	1.417	-4408.669
		5.508	-1905.969	886.733	1.154	0.878	2.476	-5222.690
		6.426	-1897.188	886.733	1.154	0.878	3.536	-6036.712
		7.344	-1888.408	886.733	1.154	0.878	4.595	-6850.733
		8.262	-1879.627	886.733	1.154	0.878	5.655	-7664.754
		9.180	-1870.847	886.733	1.154	0.878	6.714	-8478.776
20	6	L=9.180						
		0	-1497.705	-16.485	-13.199	-199.781	33.612	-162.071
		0.918	-1488.924	-16.485	-13.199	-199.781	21.496	-146.938
		1.836	-1480.144	-16.485	-13.199	-199.781	9.379	-131.805
		2.754	-1471.364	-16.485	-13.199	-199.781	-2.737	-116.672
		3.672	-1462.583	-16.485	-13.199	-199.781	-14.853	-101.539
		4.590	-1453.803	-16.485	-13.199	-199.781	-26.969	-86.406
		5.508	-1445.022	-16.485	-13.199	-199.781	-39.086	-71.273
		6.426	-1436.242	-16.485	-13.199	-199.781	-51.202	-56.140
		7.344	-1427.461	-16.485	-13.199	-199.781	-63.318	-41.007
		8.262	-1418.681	-16.485	-13.199	-199.781	-75.435	-25.874
		9.180	-1409.900	-16.485	-13.199	-199.781	-87.551	-10.741
21	7	L=7.430						
		0	-1558.683	7.593	-4.793	159.153	22.044	18.984
		0.743	-1548.843	7.593	-4.793	159.153	18.483	13.342
		1.486	-1539.003	7.593	-4.793	159.153	14.922	7.700

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.229	-1529.163	7.593	-4.793	159.153	11.361	2.058
		2.972	-1519.323	7.593	-4.793	159.153	7.800	-3.583
		3.715	-1509.483	7.593	-4.793	159.153	4.239	-9.225
		4.458	-1499.643	7.593	-4.793	159.153	0.679	-14.867
		5.201	-1489.803	7.593	-4.793	159.153	-2.882	-20.509
		5.944	-1479.963	7.593	-4.793	159.153	-6.443	-26.151
		6.687	-1470.123	7.593	-4.793	159.153	-10.004	-31.793
		7.430	-1460.283	7.593	-4.793	159.153	-13.565	-37.435
22	7	L=7.430						
		0	-2850.340	-0.537	350.402	61.983	-790.480	-1.048
		0.743	-2840.500	-0.537	350.402	61.983	-530.131	-0.649
		1.486	-2830.660	-0.537	350.402	61.983	-269.782	-0.250
		2.229	-2820.820	-0.537	350.402	61.983	-9.433	0.150
		2.972	-2810.980	-0.537	350.402	61.983	250.916	0.549
		3.715	-2801.140	-0.537	350.402	61.983	511.264	0.948
		4.458	-2791.300	-0.537	350.402	61.983	771.613	1.347
		5.201	-2781.460	-0.537	350.402	61.983	1031.962	1.746
		5.944	-2771.620	-0.537	350.402	61.983	1292.311	2.146
		6.687	-2761.781	-0.537	350.402	61.983	1552.660	2.545
		7.430	-2751.940	-0.537	350.402	61.983	1813.008	2.944
23	7	L=7.430						
		0	-2880.768	-0.334	610.197	37.285	-1375.921	-0.853
		0.743	-2870.928	-0.334	610.197	37.285	-922.544	-0.605
		1.486	-2861.088	-0.334	610.197	37.285	-469.168	-0.357
		2.229	-2851.248	-0.334	610.197	37.285	-15.792	-0.108
		2.972	-2841.408	-0.334	610.197	37.285	437.584	0.140
		3.715	-2831.568	-0.334	610.197	37.285	890.960	0.388
		4.458	-2821.728	-0.334	610.197	37.285	1344.337	0.637
		5.201	-2811.888	-0.334	610.197	37.285	1797.713	0.885
		5.944	-2802.048	-0.334	610.197	37.285	2251.089	1.134
		6.687	-2792.208	-0.334	610.197	37.285	2704.465	1.382
		7.430	-2782.368	-0.334	610.197	37.285	3157.841	1.630
24	7	L=7.430						
		0	-2892.213	0.186	705.827	0.661	-1590.221	-0.118
		0.743	-2882.373	0.186	705.827	0.661	-1065.791	-0.256
		1.486	-2872.533	0.186	705.827	0.661	-541.362	-0.395
		2.229	-2862.693	0.186	705.827	0.661	-16.933	-0.533
		2.972	-2852.853	0.186	705.827	0.661	507.497	-0.671
		3.715	-2843.013	0.186	705.827	0.661	1031.926	-0.810
		4.458	-2833.173	0.186	705.827	0.661	1556.356	-0.948
		5.201	-2823.333	0.186	705.827	0.661	2080.785	-1.087
		5.944	-2813.493	0.186	705.827	0.661	2605.214	-1.225
		6.687	-2803.653	0.186	705.827	0.661	3129.644	-1.363
		7.430	-2793.813	0.186	705.827	0.661	3654.073	-1.502
25	7	L=7.430						
		0	-2881.003	0.671	611.940	-34.119	-1378.522	0.525
		0.743	-2871.163	0.671	611.940	-34.119	-923.851	0.026
		1.486	-2861.323	0.671	611.940	-34.119	-469.180	-0.473
		2.229	-2851.483	0.671	611.940	-34.119	-14.508	-0.971
		2.972	-2841.643	0.671	611.940	-34.119	440.163	-1.470
		3.715	-2831.803	0.671	611.940	-34.119	894.834	-1.969
		4.458	-2821.963	0.671	611.940	-34.119	1349.505	-2.468
		5.201	-2812.124	0.671	611.940	-34.119	1804.176	-2.966
		5.944	-2802.284	0.671	611.940	-34.119	2258.847	-3.465
		6.687	-2792.444	0.671	611.940	-34.119	2713.518	-3.964
		7.430	-2782.604	0.671	611.940	-34.119	3168.189	-4.462
26	7	L=7.430						
		0	-2850.963	1.149	360.101	-61.618	-820.682	1.363
		0.743	-2841.123	1.149	360.101	-61.618	-553.127	0.510
		1.486	-2831.283	1.149	360.101	-61.618	-285.572	-0.343
		2.229	-2821.443	1.149	360.101	-61.618	-18.017	-1.197
		2.972	-2811.604	1.149	360.101	-61.618	249.538	-2.050
		3.715	-2801.763	1.149	360.101	-61.618	517.093	-2.904
		4.458	-2791.924	1.149	360.101	-61.618	784.648	-3.757
		5.201	-2782.084	1.149	360.101	-61.618	1052.203	-4.610
		5.944	-2772.244	1.149	360.101	-61.618	1319.758	-5.464

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		6.687	-2762.404	1.149	360.101	-61.618	1587.313	-6.317
		7.430	-2752.564	1.149	360.101	-61.618	1854.868	-7.171
27	7	L=7.430						
		0	-1557.589	-6.925	-4.040	-160.168	15.695	-18.565
		0.743	-1547.749	-6.925	-4.040	-160.168	12.693	-13.419
		1.486	-1537.909	-6.925	-4.040	-160.168	9.691	-8.274
		2.229	-1528.069	-6.925	-4.040	-160.168	6.689	-3.128
		2.972	-1518.229	-6.925	-4.040	-160.168	3.687	2.017
		3.715	-1508.390	-6.925	-4.040	-160.168	0.685	7.162
		4.458	-1498.550	-6.925	-4.040	-160.168	-2.317	12.308
		5.201	-1488.710	-6.925	-4.040	-160.168	-5.319	17.453
		5.944	-1478.870	-6.925	-4.040	-160.168	-8.320	22.598
		6.687	-1469.030	-6.925	-4.040	-160.168	-11.322	27.744
		7.430	-1459.190	-6.925	-4.040	-160.168	-14.324	32.889
28	7	L=7.430						
		0	-1558.597	7.657	4.989	-163.351	-23.035	25.351
		0.743	-1548.757	7.657	4.989	-163.351	-19.328	19.662
		1.486	-1538.917	7.657	4.989	-163.351	-15.621	13.973
		2.229	-1529.077	7.657	4.989	-163.351	-11.914	8.284
		2.972	-1519.238	7.657	4.989	-163.351	-8.207	2.596
		3.715	-1509.398	7.657	4.989	-163.351	-4.500	-3.093
		4.458	-1499.558	7.657	4.989	-163.351	-0.793	-8.782
		5.201	-1489.718	7.657	4.989	-163.351	2.914	-14.471
		5.944	-1479.878	7.657	4.989	-163.351	6.621	-20.160
		6.687	-1470.038	7.657	4.989	-163.351	10.328	-25.848
		7.430	-1460.198	7.657	4.989	-163.351	14.035	-31.537
29	7	L=7.430						
		0	-1725.994	-115.031	-8.682	276.964	29.710	-803.567
		0.743	-1716.154	-115.031	-8.682	276.964	23.260	-718.099
		1.486	-1706.314	-115.031	-8.682	276.964	16.809	-632.631
		2.229	-1696.474	-115.031	-8.682	276.964	10.358	-547.163
		2.972	-1686.634	-115.031	-8.682	276.964	3.908	-461.695
		3.715	-1676.794	-115.031	-8.682	276.964	-2.543	-376.227
		4.458	-1666.954	-115.031	-8.682	276.964	-8.993	-290.759
		5.201	-1657.114	-115.031	-8.682	276.964	-15.444	-205.291
		5.944	-1647.274	-115.031	-8.682	276.964	-21.894	-119.823
		6.687	-1637.434	-115.031	-8.682	276.964	-28.345	-34.355
		7.430	-1627.594	-115.031	-8.682	276.964	-34.795	51.113
30	7	L=7.430						
		0	-2205.905	-607.753	0.127	0.187	-0.593	-3904.659
		0.743	-2196.065	-607.753	0.127	0.187	-0.498	-3453.098
		1.486	-2186.225	-607.753	0.127	0.187	-0.404	-3001.537
		2.229	-2176.385	-607.753	0.127	0.187	-0.309	-2549.976
		2.972	-2166.545	-607.753	0.127	0.187	-0.215	-2098.415
		3.715	-2156.705	-607.753	0.127	0.187	-0.120	-1646.854
		4.458	-2146.865	-607.753	0.127	0.187	-0.025	-1195.293
		5.201	-2137.025	-607.753	0.127	0.187	0.069	-743.733
		5.944	-2127.185	-607.753	0.127	0.187	0.164	-292.172
		6.687	-2117.345	-607.753	0.127	0.187	0.258	159.389
		7.430	-2107.505	-607.753	0.127	0.187	0.353	610.950
31	7	L=7.430						
		0	-1730.070	-114.977	8.966	-278.316	-30.979	-803.405
		0.743	-1720.230	-114.977	8.966	-278.316	-24.318	-717.977
		1.486	-1710.390	-114.977	8.966	-278.316	-17.656	-632.549
		2.229	-1700.550	-114.977	8.966	-278.316	-10.994	-547.122
		2.972	-1690.710	-114.977	8.966	-278.316	-4.333	-461.694
		3.715	-1680.870	-114.977	8.966	-278.316	2.329	-376.266
		4.458	-1671.030	-114.977	8.966	-278.316	8.991	-290.838
		5.201	-1661.190	-114.977	8.966	-278.316	15.653	-205.411
		5.944	-1651.350	-114.977	8.966	-278.316	22.314	-119.983
		6.687	-1641.510	-114.977	8.966	-278.316	28.976	-34.555
		7.430	-1631.671	-114.977	8.966	-278.316	35.638	50.872
32	7	L=7.430						
		0	-2850.260	-0.611	-350.747	-65.433	796.818	4.963
		0.743	-2840.419	-0.611	-350.747	-65.433	536.213	5.417

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.486	-2830.580	-0.611	-350.747	-65.433	275.607	5.871
		2.229	-2820.740	-0.611	-350.747	-65.433	15.002	6.325
		2.972	-2810.900	-0.611	-350.747	-65.433	-245.603	6.779
		3.715	-2801.060	-0.611	-350.747	-65.433	-506.208	7.233
		4.458	-2791.220	-0.611	-350.747	-65.433	-766.814	7.687
		5.201	-2781.380	-0.611	-350.747	-65.433	-1027.419	8.141
		5.944	-2771.540	-0.611	-350.747	-65.433	-1288.024	8.595
		6.687	-2761.700	-0.611	-350.747	-65.433	-1548.629	9.049
		7.430	-2751.860	-0.611	-350.747	-65.433	-1809.234	9.503
33	7	L=7.430						
		0	-2880.617	-0.462	-610.878	-40.601	1388.323	4.988
		0.743	-2870.777	-0.462	-610.878	-40.601	934.441	5.332
		1.486	-2860.937	-0.462	-610.878	-40.601	480.559	5.675
		2.229	-2851.097	-0.462	-610.878	-40.601	26.677	6.019
		2.972	-2841.257	-0.462	-610.878	-40.601	-427.205	6.362
		3.715	-2831.417	-0.462	-610.878	-40.601	-881.087	6.706
		4.458	-2821.577	-0.462	-610.878	-40.601	-1334.970	7.050
		5.201	-2811.737	-0.462	-610.878	-40.601	-1788.852	7.393
		5.944	-2801.897	-0.462	-610.878	-40.601	-2242.734	7.737
		6.687	-2792.057	-0.462	-610.878	-40.601	-2696.616	8.081
		7.430	-2782.217	-0.462	-610.878	-40.601	-3150.498	8.424
34	7	L=7.430						
		0	-2892.009	-0.024	-706.344	-3.847	1606.620	5.467
		0.743	-2882.169	-0.024	-706.344	-3.847	1081.806	5.485
		1.486	-2872.329	-0.024	-706.344	-3.847	556.992	5.503
		2.229	-2862.489	-0.024	-706.344	-3.847	32.178	5.520
		2.972	-2852.649	-0.024	-706.344	-3.847	-492.636	5.538
		3.715	-2842.810	-0.024	-706.344	-3.847	-1017.450	5.555
		4.458	-2832.969	-0.024	-706.344	-3.847	-1542.264	5.573
		5.201	-2823.129	-0.024	-706.344	-3.847	-2067.078	5.591
		5.944	-2813.290	-0.024	-706.344	-3.847	-2591.892	5.608
		6.687	-2803.450	-0.024	-706.344	-3.847	-3116.706	5.626
		7.430	-2793.610	-0.024	-706.344	-3.847	-3641.520	5.643
35	7	L=7.430						
		0	-2879.996	0.310	-609.146	35.357	1385.797	5.667
		0.743	-2870.156	0.310	-609.146	35.357	933.201	5.437
		1.486	-2860.317	0.310	-609.146	35.357	480.606	5.207
		2.229	-2850.477	0.310	-609.146	35.357	28.011	4.976
		2.972	-2840.637	0.310	-609.146	35.357	-424.584	4.746
		3.715	-2830.797	0.310	-609.146	35.357	-877.179	4.516
		4.458	-2820.957	0.310	-609.146	35.357	-1329.775	4.286
		5.201	-2811.117	0.310	-609.146	35.357	-1782.370	4.056
		5.944	-2801.277	0.310	-609.146	35.357	-2234.965	3.826
		6.687	-2791.437	0.310	-609.146	35.357	-2687.560	3.596
		7.430	-2781.597	0.310	-609.146	35.357	-3140.155	3.366
36	7	L=7.430						
		0	-2850.144	1.026	-363.538	63.546	817.441	7.054
		0.743	-2840.304	1.026	-363.538	63.546	547.332	6.291
		1.486	-2830.464	1.026	-363.538	63.546	277.223	5.529
		2.229	-2820.624	1.026	-363.538	63.546	7.114	4.767
		2.972	-2810.784	1.026	-363.538	63.546	-262.995	4.004
		3.715	-2800.944	1.026	-363.538	63.546	-533.104	3.242
		4.458	-2791.104	1.026	-363.538	63.546	-803.214	2.480
		5.201	-2781.264	1.026	-363.538	63.546	-1073.323	1.717
		5.944	-2771.424	1.026	-363.538	63.546	-1343.431	0.955
		6.687	-2761.584	1.026	-363.538	63.546	-1613.540	0.193
		7.430	-2751.745	1.026	-363.538	63.546	-1883.649	-0.570
37	7	L=7.430						
		0	-1555.043	-7.022	4.778	153.306	-26.339	-12.807
		0.743	-1545.203	-7.022	4.778	153.306	-22.790	-7.590
		1.486	-1535.363	-7.022	4.778	153.306	-19.240	-2.373
		2.229	-1525.523	-7.022	4.778	153.306	-15.690	2.844
		2.972	-1515.684	-7.022	4.778	153.306	-12.141	8.061
		3.715	-1505.844	-7.022	4.778	153.306	-8.591	13.278
		4.458	-1496.004	-7.022	4.778	153.306	-5.041	18.495
		5.201	-1486.164	-7.022	4.778	153.306	-1.491	23.712

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		5.944	-1476.324	-7.022	4.778	153.306	2.058	28.929
		6.687	-1466.484	-7.022	4.778	153.306	5.608	34.146
		7.430	-1456.644	-7.022	4.778	153.306	9.158	39.363
38	7	L=7.430						
		0	-1729.468	114.570	-8.644	-271.670	25.219	793.726
		0.743	-1719.628	114.570	-8.644	-271.670	18.797	708.601
		1.486	-1709.788	114.570	-8.644	-271.670	12.375	623.475
		2.229	-1699.948	114.570	-8.644	-271.670	5.952	538.349
		2.972	-1690.109	114.570	-8.644	-271.670	-0.470	453.223
		3.715	-1680.269	114.570	-8.644	-271.670	-6.892	368.098
		4.458	-1670.429	114.570	-8.644	-271.670	-13.315	282.972
		5.201	-1660.589	114.570	-8.644	-271.670	-19.737	197.846
		5.944	-1650.749	114.570	-8.644	-271.670	-26.159	112.721
		6.687	-1640.909	114.570	-8.644	-271.670	-32.582	27.595
		7.430	-1631.069	114.570	-8.644	-271.670	-39.004	-57.531
39	7	L=7.430						
		0	-2196.788	606.003	0.107	0.547	-4.678	3885.784
		0.743	-2186.948	606.003	0.107	0.547	-4.599	3435.523
		1.486	-2177.108	606.003	0.107	0.547	-4.519	2985.263
		2.229	-2167.268	606.003	0.107	0.547	-4.439	2535.003
		2.972	-2157.428	606.003	0.107	0.547	-4.359	2084.742
		3.715	-2147.588	606.003	0.107	0.547	-4.280	1634.482
		4.458	-2137.749	606.003	0.107	0.547	-4.200	1184.222
		5.201	-2127.908	606.003	0.107	0.547	-4.120	733.961
		5.944	-2118.068	606.003	0.107	0.547	-4.040	283.701
		6.687	-2108.229	606.003	0.107	0.547	-3.961	-166.559
		7.430	-2098.389	606.003	0.107	0.547	-3.881	-616.820
40	7	L=7.430						
		0	-1739.416	114.512	9.378	275.501	-35.810	791.201
		0.743	-1729.576	114.512	9.378	275.501	-28.842	706.119
		1.486	-1719.736	114.512	9.378	275.501	-21.874	621.036
		2.229	-1709.896	114.512	9.378	275.501	-14.907	535.954
		2.972	-1700.056	114.512	9.378	275.501	-7.939	450.872
		3.715	-1690.216	114.512	9.378	275.501	-0.971	365.790
		4.458	-1680.376	114.512	9.378	275.501	5.997	280.708
		5.201	-1670.536	114.512	9.378	275.501	12.964	195.625
		5.944	-1660.696	114.512	9.378	275.501	19.932	110.543
		6.687	-1650.856	114.512	9.378	275.501	26.900	25.461
		7.430	-1641.016	114.512	9.378	275.501	33.868	-59.621
41	5	L=7.195						
		0	186.656	-8.413	-73.443	37.686	0	-39.380
		0.720	186.656	-8.413	-58.754	37.686	-47.559	-33.327
		1.439	186.656	-8.413	-44.066	37.686	-84.550	-27.274
		2.159	186.656	-8.413	-29.377	37.686	-110.971	-21.221
		2.878	186.656	-8.413	-14.689	37.686	-126.824	-15.168
		3.598	186.656	-8.413	0	37.686	-132.109	-9.115
		4.317	186.656	-8.413	14.689	37.686	-126.824	-3.062
		5.037	186.656	-8.413	29.377	37.686	-110.971	2.991
		5.756	186.656	-8.413	44.066	37.686	-84.550	9.044
		6.476	186.656	-8.413	58.754	37.686	-47.559	15.097
		7.195	186.656	-8.413	73.443	37.686	0	21.150
42	5	L=6.845						
		0	163.462	-140.448	-69.869	139.002	0	-457.292
		0.684	163.462	-140.448	-55.895	139.002	-43.043	-361.156
		1.369	163.462	-140.448	-41.921	139.002	-76.520	-265.019
		2.053	163.462	-140.448	-27.947	139.002	-100.433	-168.882
		2.738	163.462	-140.448	-13.974	139.002	-114.780	-72.746
		3.422	163.462	-140.448	0	139.002	-119.563	23.391
		4.107	163.462	-140.448	13.974	139.002	-114.780	119.527
		4.792	163.462	-140.448	27.947	139.002	-100.433	215.664
		5.476	163.462	-140.448	41.921	139.002	-76.520	311.801
		6.161	163.462	-140.448	55.895	139.002	-43.043	407.937
		6.845	163.462	-140.448	69.869	139.002	0	504.074
43	5	L=6.845						
		0	162.415	140.282	-69.869	-139.255	0	503.742

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.684	162.415	140.282	-55.895	-139.255	-43.043	407.719
		1.369	162.415	140.282	-41.921	-139.255	-76.520	311.696
		2.053	162.415	140.282	-27.947	-139.255	-100.433	215.672
		2.738	162.415	140.282	-13.974	-139.255	-114.780	119.649
		3.422	162.415	140.282	0	-139.255	-119.563	23.626
		4.107	162.415	140.282	13.974	-139.255	-114.780	-72.397
		4.792	162.415	140.282	27.947	-139.255	-100.433	-168.421
		5.476	162.415	140.282	41.921	-139.255	-76.520	-264.444
		6.161	162.415	140.282	55.895	-139.255	-43.043	-360.467
		6.845	162.415	140.282	69.869	-139.255	0	-456.490
44	5	L=7.195						
		0	185.051	8.000	-73.443	-36.806	0	18.792
		0.720	185.051	8.000	-58.754	-36.806	-47.559	13.036
		1.439	185.051	8.000	-44.066	-36.806	-84.550	7.280
		2.159	185.051	8.000	-29.377	-36.806	-110.971	1.524
		2.878	185.051	8.000	-14.689	-36.806	-126.824	-4.233
		3.598	185.051	8.000	0	-36.806	-132.109	-9.989
		4.317	185.051	8.000	14.689	-36.806	-126.824	-15.745
		5.037	185.051	8.000	29.377	-36.806	-110.971	-21.501
		5.756	185.051	8.000	44.066	-36.806	-84.550	-27.258
		6.476	185.051	8.000	58.754	-36.806	-47.559	-33.014
		7.195	185.051	8.000	73.443	-36.806	0	-38.770
45	5	L=7.195						
		0	191.222	-8.752	-73.443	38.964	0	-22.089
		0.720	191.222	-8.752	-58.754	38.964	-47.559	-15.792
		1.439	191.222	-8.752	-44.066	38.964	-84.550	-9.494
		2.159	191.222	-8.752	-29.377	38.964	-110.971	-3.197
		2.878	191.222	-8.752	-14.689	38.964	-126.824	3.100
		3.598	191.222	-8.752	0	38.964	-132.109	9.398
		4.317	191.222	-8.752	14.689	38.964	-126.824	15.695
		5.037	191.222	-8.752	29.377	38.964	-110.971	21.993
		5.756	191.222	-8.752	44.066	38.964	-84.550	28.290
		6.476	191.222	-8.752	58.754	38.964	-47.559	34.588
		7.195	191.222	-8.752	73.443	38.964	0	40.885
46	5	L=6.845						
		0	168.865	-140.425	-69.869	139.463	0	-504.536
		0.684	168.865	-140.425	-55.895	139.463	-43.043	-408.415
		1.369	168.865	-140.425	-41.921	139.463	-76.520	-312.294
		2.053	168.865	-140.425	-27.947	139.463	-100.433	-216.173
		2.738	168.865	-140.425	-13.974	139.463	-114.780	-120.052
		3.422	168.865	-140.425	0	139.463	-119.563	-23.931
		4.107	168.865	-140.425	13.974	139.463	-114.780	72.190
		4.792	168.865	-140.425	27.947	139.463	-100.433	168.311
		5.476	168.865	-140.425	41.921	139.463	-76.520	264.432
		6.161	168.865	-140.425	55.895	139.463	-43.043	360.553
		6.845	168.865	-140.425	69.869	139.463	0	456.674
47	5	L=6.845						
		0	168.667	140.496	-69.869	-139.467	0	457.066
		0.684	168.667	140.496	-55.895	-139.467	-43.043	360.896
		1.369	168.667	140.496	-41.921	-139.467	-76.520	264.727
		2.053	168.667	140.496	-27.947	-139.467	-100.433	168.557
		2.738	168.667	140.496	-13.974	-139.467	-114.780	72.387
		3.422	168.667	140.496	0	-139.467	-119.563	-23.783
		4.107	168.667	140.496	13.974	-139.467	-114.780	-119.952
		4.792	168.667	140.496	27.947	-139.467	-100.433	-216.122
		5.476	168.667	140.496	41.921	-139.467	-76.520	-312.292
		6.161	168.667	140.496	55.895	-139.467	-43.043	-408.461
		6.845	168.667	140.496	69.869	-139.467	0	-504.631
48	5	L=7.195						
		0	190.545	8.673	-73.443	-38.319	0	40.832
		0.720	190.545	8.673	-58.754	-38.319	-47.559	34.592
		1.439	190.545	8.673	-44.066	-38.319	-84.550	28.352
		2.159	190.545	8.673	-29.377	-38.319	-110.971	22.111
		2.878	190.545	8.673	-14.689	-38.319	-126.824	15.871
		3.598	190.545	8.673	0	-38.319	-132.109	9.630
		4.317	190.545	8.673	14.689	-38.319	-126.824	3.390

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		5.037	190.545	8.673	29.377	-38.319	-110.971	-2.850
		5.756	190.545	8.673	44.066	-38.319	-84.550	-9.091
		6.476	190.545	8.673	58.754	-38.319	-47.559	-15.331
		7.195	190.545	8.673	73.443	-38.319	0	-21.571
49	4	L=1.267						
		0	4.280	-203.378	-1249.785	0	0	-208.218
		0.127	4.280	-203.378	-1214.298	0	-156.057	-182.457
		0.253	4.280	-203.378	-1178.811	0	-307.619	-156.696
		0.380	4.280	-203.378	-1143.324	0	-454.686	-130.935
		0.507	4.280	-203.378	-1107.837	0	-597.258	-105.174
		0.633	4.280	-203.378	-1072.349	0	-735.335	-79.413
		0.760	4.280	-203.378	-1036.862	0	-868.917	-53.652
		0.887	4.280	-203.378	-1001.375	0	-998.005	-27.891
		1.013	4.280	-203.378	-965.888	0	-1122.597	-2.130
		1.140	4.280	-203.378	-930.401	0	-1242.694	23.631
		1.267	4.280	-203.378	-894.914	0	-1358.296	49.392
50	4	L=2.533						
		0	4.259	-0.582	-771.474	0	-1358.296	1.643
		0.253	4.259	-0.582	-700.498	0	-1544.746	1.791
		0.507	4.259	-0.582	-629.523	0	-1713.217	1.938
		0.760	4.259	-0.582	-558.548	0	-1863.706	2.086
		1.013	4.259	-0.582	-487.572	0	-1996.216	2.233
		1.267	4.259	-0.582	-416.597	0	-2110.744	2.381
		1.520	4.259	-0.582	-345.622	0	-2207.292	2.528
		1.773	4.259	-0.582	-274.646	0	-2285.860	2.675
		2.027	4.259	-0.582	-203.671	0	-2346.447	2.823
		2.280	4.259	-0.582	-132.695	0	-2389.054	2.970
		2.533	4.259	-0.582	-61.720	0	-2413.680	3.118
51	4	L=1.267						
		0	4.146	-379.912	894.914	0	-1358.296	-192.845
		0.127	4.146	-379.912	930.401	0	-1242.694	-144.723
		0.253	4.146	-379.912	965.888	0	-1122.597	-96.602
		0.380	4.146	-379.912	1001.375	0	-998.005	-48.480
		0.507	4.146	-379.912	1036.863	0	-868.917	-0.358
		0.633	4.146	-379.912	1072.350	0	-735.335	47.763
		0.760	4.146	-379.912	1107.837	0	-597.258	95.885
		0.887	4.146	-379.912	1143.324	0	-454.686	144.007
		1.013	4.146	-379.912	1178.811	0	-307.619	192.129
		1.140	4.146	-379.912	1214.298	0	-156.057	240.250
		1.267	4.146	-379.912	1249.785	0	0	288.372
52	4	L=2.533						
		0	4.179	7.584	61.720	0	-2413.680	0.469
		0.253	4.179	7.584	132.695	0	-2389.054	-1.452
		0.507	4.179	7.584	203.671	0	-2346.447	-3.373
		0.760	4.179	7.584	274.646	0	-2285.860	-5.295
		1.013	4.179	7.584	345.621	0	-2207.292	-7.216
		1.267	4.179	7.584	416.597	0	-2110.744	-9.138
		1.520	4.179	7.584	487.572	0	-1996.216	-11.059
		1.773	4.179	7.584	558.548	0	-1863.706	-12.980
		2.027	4.179	7.584	629.523	0	-1713.217	-14.902
		2.280	4.179	7.584	700.498	0	-1544.746	-16.823
		2.533	4.179	7.584	771.474	0	-1358.296	-18.744
53	4	L=1.267						
		0	-12.516	-553.304	894.914	0	-1358.296	-303.567
		0.127	-12.516	-553.304	930.401	0	-1242.694	-233.483
		0.253	-12.516	-553.304	965.888	0	-1122.597	-163.399
		0.380	-12.516	-553.304	1001.375	0	-998.005	-93.314
		0.507	-12.516	-553.304	1036.863	0	-868.917	-23.230
		0.633	-12.516	-553.304	1072.350	0	-735.335	46.855
		0.760	-12.516	-553.304	1107.837	0	-597.258	116.939
		0.887	-12.516	-553.304	1143.324	0	-454.686	187.024
		1.013	-12.516	-553.304	1178.811	0	-307.619	257.108
		1.140	-12.516	-553.304	1214.298	0	-156.057	327.192
		1.267	-12.516	-553.304	1249.785	0	0	397.277
54	4	L=2.533						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	-12.475	12.514	61.720	0	-2413.680	1.287
		0.253	-12.475	12.514	132.695	0	-2389.054	-1.884
		0.507	-12.475	12.514	203.671	0	-2346.447	-5.054
		0.760	-12.475	12.514	274.646	0	-2285.860	-8.224
		1.013	-12.475	12.514	345.621	0	-2207.292	-11.394
		1.267	-12.475	12.514	416.597	0	-2110.744	-14.564
		1.520	-12.475	12.514	487.572	0	-1996.216	-17.734
		1.773	-12.475	12.514	558.548	0	-1863.706	-20.905
		2.027	-12.475	12.514	629.523	0	-1713.217	-24.075
		2.280	-12.475	12.514	700.498	0	-1544.746	-27.245
		2.533	-12.475	12.514	771.474	0	-1358.296	-30.415
55	4	L=1.267						
		0	-12.345	188.393	-1249.785	0	0	103.005
		0.127	-12.345	188.393	-1214.298	0	-156.057	79.142
		0.253	-12.345	188.393	-1178.811	0	-307.619	55.279
		0.380	-12.345	188.393	-1143.324	0	-454.686	31.416
		0.507	-12.345	188.393	-1107.837	0	-597.258	7.553
		0.633	-12.345	188.393	-1072.349	0	-735.335	-16.310
		0.760	-12.345	188.393	-1036.862	0	-868.917	-40.172
		0.887	-12.345	188.393	-1001.375	0	-998.005	-64.035
		1.013	-12.345	188.393	-965.888	0	-1122.597	-87.898
		1.140	-12.345	188.393	-930.401	0	-1242.694	-111.761
		1.267	-12.345	188.393	-894.914	0	-1358.296	-135.624
56	4	L=2.533						
		0	-12.385	-6.255	-771.474	0	-1358.296	-14.431
		0.253	-12.385	-6.255	-700.498	0	-1544.746	-12.846
		0.507	-12.385	-6.255	-629.523	0	-1713.217	-11.262
		0.760	-12.385	-6.255	-558.548	0	-1863.706	-9.677
		1.013	-12.385	-6.255	-487.572	0	-1996.216	-8.092
		1.267	-12.385	-6.255	-416.597	0	-2110.744	-6.507
		1.520	-12.385	-6.255	-345.622	0	-2207.292	-4.923
		1.773	-12.385	-6.255	-274.646	0	-2285.860	-3.338
		2.027	-12.385	-6.255	-203.671	0	-2346.447	-1.753
		2.280	-12.385	-6.255	-132.695	0	-2389.054	-0.169
		2.533	-12.385	-6.255	-61.720	0	-2413.680	1.416
57	4	L=1.267						
		0	2.636	198.968	894.914	0	-1358.296	47.037
		0.127	2.636	198.968	930.401	0	-1242.694	21.835
		0.253	2.636	198.968	965.888	0	-1122.597	-3.367
		0.380	2.636	198.968	1001.375	0	-998.005	-28.570
		0.507	2.636	198.968	1036.863	0	-868.917	-53.772
		0.633	2.636	198.968	1072.350	0	-735.335	-78.975
		0.760	2.636	198.968	1107.837	0	-597.258	-104.177
		0.887	2.636	198.968	1143.324	0	-454.686	-129.379
		1.013	2.636	198.968	1178.811	0	-307.619	-154.582
		1.140	2.636	198.968	1214.298	0	-156.057	-179.784
		1.267	2.636	198.968	1249.785	0	0	-204.987
58	4	L=2.533						
		0	2.646	1.696	61.720	0	-2413.680	4.425
		0.253	2.646	1.696	132.695	0	-2389.054	3.995
		0.507	2.646	1.696	203.671	0	-2346.447	3.566
		0.760	2.646	1.696	274.646	0	-2285.860	3.136
		1.013	2.646	1.696	345.621	0	-2207.292	2.706
		1.267	2.646	1.696	416.597	0	-2110.744	2.276
		1.520	2.646	1.696	487.572	0	-1996.216	1.847
		1.773	2.646	1.696	558.548	0	-1863.706	1.417
		2.027	2.646	1.696	629.523	0	-1713.217	0.987
		2.280	2.646	1.696	700.498	0	-1544.746	0.557
		2.533	2.646	1.696	771.474	0	-1358.296	0.127
59	4	L=1.267						
		0	2.920	388.650	-1249.785	0	0	293.502
		0.127	2.920	388.650	-1214.298	0	-156.057	244.274
		0.253	2.920	388.650	-1178.811	0	-307.619	195.045
		0.380	2.920	388.650	-1143.324	0	-454.686	145.817
		0.507	2.920	388.650	-1107.837	0	-597.258	96.588
		0.633	2.920	388.650	-1072.349	0	-735.335	47.359

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.760	2.920	388.650	-1036.862	0	-868.917	-1.869
		0.887	2.920	388.650	-1001.375	0	-998.005	-51.098
		1.013	2.920	388.650	-965.888	0	-1122.597	-100.326
		1.140	2.920	388.650	-930.401	0	-1242.694	-149.555
		1.267	2.920	388.650	-894.914	0	-1358.296	-198.783
60	4	L=2.533						
		0	2.771	-6.648	-771.474	0	-1358.296	-17.793
		0.253	2.771	-6.648	-700.498	0	-1544.746	-16.109
		0.507	2.771	-6.648	-629.523	0	-1713.217	-14.424
		0.760	2.771	-6.648	-558.548	0	-1863.706	-12.740
		1.013	2.771	-6.648	-487.572	0	-1996.216	-11.056
		1.267	2.771	-6.648	-416.597	0	-2110.744	-9.372
		1.520	2.771	-6.648	-345.622	0	-2207.292	-7.688
		1.773	2.771	-6.648	-274.646	0	-2285.860	-6.004
		2.027	2.771	-6.648	-203.671	0	-2346.447	-4.319
		2.280	2.771	-6.648	-132.695	0	-2389.054	-2.635
		2.533	2.771	-6.648	-61.720	0	-2413.680	-0.951
61	4	L=1.267						
		0	-14.864	-194.580	894.914	0	-1358.296	-138.351
		0.127	-14.864	-194.580	930.401	0	-1242.694	-113.704
		0.253	-14.864	-194.580	965.888	0	-1122.597	-89.058
		0.380	-14.864	-194.580	1001.375	0	-998.005	-64.411
		0.507	-14.864	-194.580	1036.863	0	-868.917	-39.764
		0.633	-14.864	-194.580	1072.350	0	-735.335	-15.118
		0.760	-14.864	-194.580	1107.837	0	-597.258	9.529
		0.887	-14.864	-194.580	1143.324	0	-454.686	34.175
		1.013	-14.864	-194.580	1178.811	0	-307.619	58.822
		1.140	-14.864	-194.580	1214.298	0	-156.057	83.468
		1.267	-14.864	-194.580	1249.785	0	0	108.115
62	4	L=2.533						
		0	-14.243	11.285	61.720	0	-2413.680	7.458
		0.253	-14.243	11.285	132.695	0	-2389.054	4.599
		0.507	-14.243	11.285	203.671	0	-2346.447	1.740
		0.760	-14.243	11.285	274.646	0	-2285.860	-1.118
		1.013	-14.243	11.285	345.622	0	-2207.292	-3.977
		1.267	-14.243	11.285	416.597	0	-2110.744	-6.836
		1.520	-14.243	11.285	487.572	0	-1996.216	-9.695
		1.773	-14.243	11.285	558.548	0	-1863.706	-12.553
		2.027	-14.243	11.285	629.523	0	-1713.217	-15.412
		2.280	-14.243	11.285	700.498	0	-1544.746	-18.271
		2.533	-14.243	11.285	771.474	0	-1358.296	-21.130
63	4	L=1.267						
		0	-12.865	551.657	-1249.785	0	0	394.105
		0.127	-12.865	551.657	-1214.298	0	-156.057	324.229
		0.253	-12.865	551.657	-1178.811	0	-307.619	254.353
		0.380	-12.865	551.657	-1143.324	0	-454.686	184.477
		0.507	-12.865	551.657	-1107.837	0	-597.258	114.602
		0.633	-12.865	551.657	-1072.349	0	-735.335	44.726
		0.760	-12.865	551.657	-1036.862	0	-868.917	-25.150
		0.887	-12.865	551.657	-1001.375	0	-998.005	-95.026
		1.013	-12.865	551.657	-965.888	0	-1122.597	-164.902
		1.140	-12.865	551.657	-930.401	0	-1242.694	-234.777
		1.267	-12.865	551.657	-894.914	0	-1358.296	-304.653
64	4	L=2.533						
		0	-13.475	-7.718	-771.474	0	-1358.296	-24.194
		0.253	-13.475	-7.718	-700.498	0	-1544.746	-22.239
		0.507	-13.475	-7.718	-629.523	0	-1713.217	-20.284
		0.760	-13.475	-7.718	-558.548	0	-1863.706	-18.328
		1.013	-13.475	-7.718	-487.572	0	-1996.216	-16.373
		1.267	-13.475	-7.718	-416.597	0	-2110.744	-14.418
		1.520	-13.475	-7.718	-345.622	0	-2207.292	-12.463
		1.773	-13.475	-7.718	-274.646	0	-2285.860	-10.508
		2.027	-13.475	-7.718	-203.671	0	-2346.447	-8.553
		2.280	-13.475	-7.718	-132.695	0	-2389.054	-6.598
		2.533	-13.475	-7.718	-61.720	0	-2413.680	-4.642

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
65	4	L=1.267						
		0	-22.800	-441.328	894.914	0	-1358.296	-269.222
		0.127	-22.800	-441.328	930.401	0	-1242.694	-213.321
		0.253	-22.800	-441.328	965.888	0	-1122.597	-157.420
		0.380	-22.800	-441.328	1001.375	0	-998.005	-101.519
		0.507	-22.800	-441.328	1036.863	0	-868.917	-45.618
		0.633	-22.800	-441.328	1072.350	0	-735.335	10.283
		0.760	-22.800	-441.328	1107.837	0	-597.258	66.184
		0.887	-22.800	-441.328	1143.324	0	-454.686	122.085
		1.013	-22.800	-441.328	1178.811	0	-307.619	177.986
		1.140	-22.800	-441.328	1214.298	0	-156.057	233.887
		1.267	-22.800	-441.328	1249.785	0	0	289.788
66	4	L=2.533						
		0	-22.612	12.982	61.720	0	-2413.680	3.466
		0.253	-22.612	12.982	132.695	0	-2389.054	0.178
		0.507	-22.612	12.982	203.671	0	-2346.447	-3.111
		0.760	-22.612	12.982	274.646	0	-2285.860	-6.400
		1.013	-22.612	12.982	345.621	0	-2207.292	-9.688
		1.267	-22.612	12.982	416.597	0	-2110.744	-12.977
		1.520	-22.612	12.982	487.572	0	-1996.216	-16.266
		1.773	-22.612	12.982	558.548	0	-1863.706	-19.555
		2.027	-22.612	12.982	629.523	0	-1713.217	-22.843
		2.280	-22.612	12.982	700.498	0	-1544.746	-26.132
		2.533	-22.612	12.982	771.474	0	-1358.296	-29.421
67	4	L=1.267						
		0	-22.299	570.133	-1249.785	0	0	392.030
		0.127	-22.299	570.133	-1214.298	0	-156.057	319.814
		0.253	-22.299	570.133	-1178.811	0	-307.619	247.598
		0.380	-22.299	570.133	-1143.324	0	-454.686	175.381
		0.507	-22.299	570.133	-1107.837	0	-597.258	103.165
		0.633	-22.299	570.133	-1072.349	0	-735.335	30.949
		0.760	-22.299	570.133	-1036.862	0	-868.917	-41.267
		0.887	-22.299	570.133	-1001.375	0	-998.005	-113.483
		1.013	-22.299	570.133	-965.888	0	-1122.597	-185.700
		1.140	-22.299	570.133	-930.401	0	-1242.694	-257.916
		1.267	-22.299	570.133	-894.914	0	-1358.296	-330.132
68	4	L=2.533						
		0	-22.418	-12.744	-771.474	0	-1358.296	-31.945
		0.253	-22.418	-12.744	-700.498	0	-1544.746	-28.717
		0.507	-22.418	-12.744	-629.523	0	-1713.217	-25.488
		0.760	-22.418	-12.744	-558.548	0	-1863.706	-22.260
		1.013	-22.418	-12.744	-487.572	0	-1996.216	-19.031
		1.267	-22.418	-12.744	-416.597	0	-2110.744	-15.803
		1.520	-22.418	-12.744	-345.622	0	-2207.292	-12.574
		1.773	-22.418	-12.744	-274.646	0	-2285.860	-9.346
		2.027	-22.418	-12.744	-203.671	0	-2346.447	-6.117
		2.280	-22.418	-12.744	-132.695	0	-2389.054	-2.889
		2.533	-22.418	-12.744	-61.720	0	-2413.680	0.340
69	4	L=1.267						
		0	-22.448	-575.256	894.914	0	-1358.296	-331.856
		0.127	-22.448	-575.256	930.401	0	-1242.694	-258.991
		0.253	-22.448	-575.256	965.888	0	-1122.597	-186.126
		0.380	-22.448	-575.256	1001.375	0	-998.005	-113.261
		0.507	-22.448	-575.256	1036.863	0	-868.917	-40.396
		0.633	-22.448	-575.256	1072.350	0	-735.335	32.469
		0.760	-22.448	-575.256	1107.837	0	-597.258	105.334
		0.887	-22.448	-575.256	1143.324	0	-454.686	178.199
		1.013	-22.448	-575.256	1178.811	0	-307.619	251.064
		1.140	-22.448	-575.256	1214.298	0	-156.057	323.929
		1.267	-22.448	-575.256	1249.785	0	0	396.794
70	4	L=2.533						
		0	-22.392	14.430	61.720	0	-2413.680	2.350
		0.253	-22.392	14.430	132.695	0	-2389.054	-1.306
		0.507	-22.392	14.430	203.671	0	-2346.447	-4.961
		0.760	-22.392	14.430	274.646	0	-2285.860	-8.617
		1.013	-22.392	14.430	345.621	0	-2207.292	-12.272

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.267	-22.392	14.430	416.597	0	-2110.744	-15.928
		1.520	-22.392	14.430	487.572	0	-1996.216	-19.583
		1.773	-22.392	14.430	558.548	0	-1863.706	-23.239
		2.027	-22.392	14.430	629.523	0	-1713.217	-26.894
		2.280	-22.392	14.430	700.498	0	-1544.746	-30.550
		2.533	-22.392	14.430	771.474	0	-1358.296	-34.205
71	4	L=1.267						
		0	-22.231	436.755	-1249.785	0	0	284.569
		0.127	-22.231	436.755	-1214.298	0	-156.057	229.247
		0.253	-22.231	436.755	-1178.811	0	-307.619	173.925
		0.380	-22.231	436.755	-1143.324	0	-454.686	118.603
		0.507	-22.231	436.755	-1107.837	0	-597.258	63.282
		0.633	-22.231	436.755	-1072.349	0	-735.335	7.960
		0.760	-22.231	436.755	-1036.862	0	-868.917	-47.362
		0.887	-22.231	436.755	-1001.375	0	-998.005	-102.684
		1.013	-22.231	436.755	-965.888	0	-1122.597	-158.005
		1.140	-22.231	436.755	-930.401	0	-1242.694	-213.327
		1.267	-22.231	436.755	-894.914	0	-1358.296	-268.649
72	4	L=2.533						
		0	-22.285	-11.297	-771.474	0	-1358.296	-27.188
		0.253	-22.285	-11.297	-700.498	0	-1544.746	-24.327
		0.507	-22.285	-11.297	-629.523	0	-1713.217	-21.465
		0.760	-22.285	-11.297	-558.548	0	-1863.706	-18.603
		1.013	-22.285	-11.297	-487.572	0	-1996.216	-15.741
		1.267	-22.285	-11.297	-416.597	0	-2110.744	-12.879
		1.520	-22.285	-11.297	-345.622	0	-2207.292	-10.017
		1.773	-22.285	-11.297	-274.646	0	-2285.860	-7.155
		2.027	-22.285	-11.297	-203.671	0	-2346.447	-4.293
		2.280	-22.285	-11.297	-132.695	0	-2389.054	-1.431
		2.533	-22.285	-11.297	-61.720	0	-2413.680	1.431
73	4	L=1.267						
		0	3.623	380.822	894.914	0	-1358.296	192.588
		0.127	3.623	380.822	930.401	0	-1242.694	144.351
		0.253	3.623	380.822	965.888	0	-1122.597	96.114
		0.380	3.623	380.822	1001.375	0	-998.005	47.877
		0.507	3.623	380.822	1036.863	0	-868.917	-0.360
		0.633	3.623	380.822	1072.350	0	-735.335	-48.598
		0.760	3.623	380.822	1107.837	0	-597.258	-96.835
		0.887	3.623	380.822	1143.324	0	-454.686	-145.072
		1.013	3.623	380.822	1178.811	0	-307.619	-193.309
		1.140	3.623	380.822	1214.298	0	-156.057	-241.546
		1.267	3.623	380.822	1249.785	0	0	-289.783
74	4	L=2.533						
		0	3.590	-6.674	61.720	0	-2413.680	0.660
		0.253	3.590	-6.674	132.695	0	-2389.054	2.351
		0.507	3.590	-6.674	203.671	0	-2346.447	4.042
		0.760	3.590	-6.674	274.646	0	-2285.860	5.733
		1.013	3.590	-6.674	345.621	0	-2207.292	7.423
		1.267	3.590	-6.674	416.597	0	-2110.744	9.114
		1.520	3.590	-6.674	487.572	0	-1996.216	10.805
		1.773	3.590	-6.674	558.548	0	-1863.706	12.496
		2.027	3.590	-6.674	629.523	0	-1713.217	14.186
		2.280	3.590	-6.674	700.498	0	-1544.746	15.877
		2.533	3.590	-6.674	771.474	0	-1358.296	17.568
75	4	L=1.267						
		0	3.489	204.288	-1249.785	0	0	209.962
		0.127	3.489	204.288	-1214.298	0	-156.057	184.086
		0.253	3.489	204.288	-1178.811	0	-307.619	158.210
		0.380	3.489	204.288	-1143.324	0	-454.686	132.333
		0.507	3.489	204.288	-1107.837	0	-597.258	106.457
		0.633	3.489	204.288	-1072.349	0	-735.335	80.581
		0.760	3.489	204.288	-1036.862	0	-868.917	54.705
		0.887	3.489	204.288	-1001.375	0	-998.005	28.828
		1.013	3.489	204.288	-965.888	0	-1122.597	2.952
		1.140	3.489	204.288	-930.401	0	-1242.694	-22.924
		1.267	3.489	204.288	-894.914	0	-1358.296	-48.801

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
76	4	L=2.533						
		0	3.510	1.492	-771.474	0	-1358.296	-0.460
		0.253	3.510	1.492	-700.498	0	-1544.746	-0.838
		0.507	3.510	1.492	-629.523	0	-1713.217	-1.216
		0.760	3.510	1.492	-558.548	0	-1863.706	-1.594
		1.013	3.510	1.492	-487.572	0	-1996.216	-1.972
		1.267	3.510	1.492	-416.597	0	-2110.744	-2.351
		1.520	3.510	1.492	-345.622	0	-2207.292	-2.729
		1.773	3.510	1.492	-274.646	0	-2285.860	-3.107
		2.027	3.510	1.492	-203.671	0	-2346.447	-3.485
		2.280	3.510	1.492	-132.695	0	-2389.054	-3.863
		2.533	3.510	1.492	-61.720	0	-2413.680	-4.241
77	4	L=1.267						
		0	-13.754	554.319	894.914	0	-1358.296	303.426
		0.127	-13.754	554.319	930.401	0	-1242.694	233.213
		0.253	-13.754	554.319	965.888	0	-1122.597	163.000
		0.380	-13.754	554.319	1001.375	0	-998.005	92.787
		0.507	-13.754	554.319	1036.863	0	-868.917	22.574
		0.633	-13.754	554.319	1072.350	0	-735.335	-47.639
		0.760	-13.754	554.319	1107.837	0	-597.258	-117.852
		0.887	-13.754	554.319	1143.324	0	-454.686	-188.065
		1.013	-13.754	554.319	1178.811	0	-307.619	-258.278
		1.140	-13.754	554.319	1214.298	0	-156.057	-328.491
		1.267	-13.754	554.319	1249.785	0	0	-398.704
78	4	L=2.533						
		0	-13.796	-11.499	61.720	0	-2413.680	-0.024
		0.253	-13.796	-11.499	132.695	0	-2389.054	2.889
		0.507	-13.796	-11.499	203.671	0	-2346.447	5.802
		0.760	-13.796	-11.499	274.646	0	-2285.860	8.715
		1.013	-13.796	-11.499	345.621	0	-2207.292	11.628
		1.267	-13.796	-11.499	416.597	0	-2110.744	14.541
		1.520	-13.796	-11.499	487.572	0	-1996.216	17.454
		1.773	-13.796	-11.499	558.548	0	-1863.706	20.367
		2.027	-13.796	-11.499	629.523	0	-1713.217	23.280
		2.280	-13.796	-11.499	700.498	0	-1544.746	26.193
		2.533	-13.796	-11.499	771.474	0	-1358.296	29.106
79	4	L=1.267						
		0	-13.925	-187.378	-1249.785	0	0	-101.520
		0.127	-13.925	-187.378	-1214.298	0	-156.057	-77.785
		0.253	-13.925	-187.378	-1178.811	0	-307.619	-54.051
		0.380	-13.925	-187.378	-1143.324	0	-454.686	-30.317
		0.507	-13.925	-187.378	-1107.837	0	-597.258	-6.583
		0.633	-13.925	-187.378	-1072.349	0	-735.335	17.152
		0.760	-13.925	-187.378	-1036.862	0	-868.917	40.886
		0.887	-13.925	-187.378	-1001.375	0	-998.005	64.620
		1.013	-13.925	-187.378	-965.888	0	-1122.597	88.354
		1.140	-13.925	-187.378	-930.401	0	-1242.694	112.089
		1.267	-13.925	-187.378	-894.914	0	-1358.296	135.823
80	4	L=2.533						
		0	-13.885	7.271	-771.474	0	-1358.296	15.743
		0.253	-13.885	7.271	-700.498	0	-1544.746	13.901
		0.507	-13.885	7.271	-629.523	0	-1713.217	12.059
		0.760	-13.885	7.271	-558.548	0	-1863.706	10.217
		1.013	-13.885	7.271	-487.572	0	-1996.216	8.375
		1.267	-13.885	7.271	-416.597	0	-2110.744	6.533
		1.520	-13.885	7.271	-345.622	0	-2207.292	4.692
		1.773	-13.885	7.271	-274.646	0	-2285.860	2.850
		2.027	-13.885	7.271	-203.671	0	-2346.447	1.008
		2.280	-13.885	7.271	-132.695	0	-2389.054	-0.834
		2.533	-13.885	7.271	-61.720	0	-2413.680	-2.676
81	4	L=1.267						
		0	-24.389	576.461	894.914	0	-1358.296	331.875
		0.127	-24.389	576.461	930.401	0	-1242.694	258.857
		0.253	-24.389	576.461	965.888	0	-1122.597	185.839
		0.380	-24.389	576.461	1001.375	0	-998.005	112.821

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.507	-24.389	576.461	1036.863	0	-868.917	39.804
		0.633	-24.389	576.461	1072.350	0	-735.335	-33.214
		0.760	-24.389	576.461	1107.837	0	-597.258	-106.232
		0.887	-24.389	576.461	1143.324	0	-454.686	-179.249
		1.013	-24.389	576.461	1178.811	0	-307.619	-252.267
		1.140	-24.389	576.461	1214.298	0	-156.057	-325.285
		1.267	-24.389	576.461	1249.785	0	0	-398.303
82	4	L=2.533						
		0	-24.445	-13.224	61.720	0	-2413.680	-0.847
		0.253	-24.445	-13.224	132.695	0	-2389.054	2.503
		0.507	-24.445	-13.224	203.671	0	-2346.447	5.853
		0.760	-24.445	-13.224	274.646	0	-2285.860	9.203
		1.013	-24.445	-13.224	345.621	0	-2207.292	12.553
		1.267	-24.445	-13.224	416.597	0	-2110.744	15.903
		1.520	-24.445	-13.224	487.572	0	-1996.216	19.253
		1.773	-24.445	-13.224	558.548	0	-1863.706	22.604
		2.027	-24.445	-13.224	629.523	0	-1713.217	25.954
		2.280	-24.445	-13.224	700.498	0	-1544.746	29.304
		2.533	-24.445	-13.224	771.474	0	-1358.296	32.654
83	4	L=1.267						
		0	-24.606	-435.549	-1249.785	0	0	-283.006
		0.127	-24.606	-435.549	-1214.298	0	-156.057	-227.837
		0.253	-24.606	-435.549	-1178.811	0	-307.619	-172.668
		0.380	-24.606	-435.549	-1143.324	0	-454.686	-117.499
		0.507	-24.606	-435.549	-1107.837	0	-597.258	-62.330
		0.633	-24.606	-435.549	-1072.349	0	-735.335	-7.161
		0.760	-24.606	-435.549	-1036.862	0	-868.917	48.008
		0.887	-24.606	-435.549	-1001.375	0	-998.005	103.177
		1.013	-24.606	-435.549	-965.888	0	-1122.597	158.346
		1.140	-24.606	-435.549	-930.401	0	-1242.694	213.515
		1.267	-24.606	-435.549	-894.914	0	-1358.296	268.684
84	4	L=2.533						
		0	-24.552	12.503	-771.474	0	-1358.296	28.743
		0.253	-24.552	12.503	-700.498	0	-1544.746	25.576
		0.507	-24.552	12.503	-629.523	0	-1713.217	22.409
		0.760	-24.552	12.503	-558.548	0	-1863.706	19.241
		1.013	-24.552	12.503	-487.572	0	-1996.216	16.074
		1.267	-24.552	12.503	-416.597	0	-2110.744	12.907
		1.520	-24.552	12.503	-345.622	0	-2207.292	9.739
		1.773	-24.552	12.503	-274.646	0	-2285.860	6.572
		2.027	-24.552	12.503	-203.671	0	-2346.447	3.404
		2.280	-24.552	12.503	-132.695	0	-2389.054	0.237
		2.533	-24.552	12.503	-61.720	0	-2413.680	-2.930
85	4	L=1.267						
		0	-24.993	443.494	894.914	0	-1358.296	271.762
		0.127	-24.993	443.494	930.401	0	-1242.694	215.587
		0.253	-24.993	443.494	965.888	0	-1122.597	159.412
		0.380	-24.993	443.494	1001.375	0	-998.005	103.236
		0.507	-24.993	443.494	1036.863	0	-868.917	47.061
		0.633	-24.993	443.494	1072.350	0	-735.335	-9.114
		0.760	-24.993	443.494	1107.837	0	-597.258	-65.289
		0.887	-24.993	443.494	1143.324	0	-454.686	-121.465
		1.013	-24.993	443.494	1178.811	0	-307.619	-177.640
		1.140	-24.993	443.494	1214.298	0	-156.057	-233.815
		1.267	-24.993	443.494	1249.785	0	0	-289.991
86	4	L=2.533						
		0	-25.182	-10.816	61.720	0	-2413.680	-0.725
		0.253	-25.182	-10.816	132.695	0	-2389.054	2.015
		0.507	-25.182	-10.816	203.671	0	-2346.447	4.755
		0.760	-25.182	-10.816	274.646	0	-2285.860	7.496
		1.013	-25.182	-10.816	345.621	0	-2207.292	10.236
		1.267	-25.182	-10.816	416.597	0	-2110.744	12.976
		1.520	-25.182	-10.816	487.572	0	-1996.216	15.716
		1.773	-25.182	-10.816	558.548	0	-1863.706	18.456
		2.027	-25.182	-10.816	629.523	0	-1713.217	21.196
		2.280	-25.182	-10.816	700.498	0	-1544.746	23.936

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.533	-25.182	-10.816	771.474	0	-1358.296	26.676
87	4	L=1.267						
		0	-25.495	-567.968	-1249.785	0	0	-389.848
		0.127	-25.495	-567.968	-1214.298	0	-156.057	-317.906
		0.253	-25.495	-567.968	-1178.811	0	-307.619	-245.964
		0.380	-25.495	-567.968	-1143.324	0	-454.686	-174.022
		0.507	-25.495	-567.968	-1107.837	0	-597.258	-102.080
		0.633	-25.495	-567.968	-1072.349	0	-735.335	-30.138
		0.760	-25.495	-567.968	-1036.862	0	-868.917	41.803
		0.887	-25.495	-567.968	-1001.375	0	-998.005	113.745
		1.013	-25.495	-567.968	-965.888	0	-1122.597	185.687
		1.140	-25.495	-567.968	-930.401	0	-1242.694	257.629
		1.267	-25.495	-567.968	-894.914	0	-1358.296	329.571
88	4	L=2.533						
		0	-25.376	14.910	-771.474	0	-1358.296	34.728
		0.253	-25.376	14.910	-700.498	0	-1544.746	30.951
		0.507	-25.376	14.910	-629.523	0	-1713.217	27.173
		0.760	-25.376	14.910	-558.548	0	-1863.706	23.396
		1.013	-25.376	14.910	-487.572	0	-1996.216	19.619
		1.267	-25.376	14.910	-416.597	0	-2110.744	15.842
		1.520	-25.376	14.910	-345.622	0	-2207.292	12.065
		1.773	-25.376	14.910	-274.646	0	-2285.860	8.288
		2.027	-25.376	14.910	-203.671	0	-2346.447	4.510
		2.280	-25.376	14.910	-132.695	0	-2389.054	0.733
		2.533	-25.376	14.910	-61.720	0	-2413.680	-3.044
89	4	L=1.267						
		0	-14.616	203.157	894.914	0	-1358.296	144.834
		0.127	-14.616	203.157	930.401	0	-1242.694	119.101
		0.253	-14.616	203.157	965.888	0	-1122.597	93.368
		0.380	-14.616	203.157	1001.375	0	-998.005	67.635
		0.507	-14.616	203.157	1036.863	0	-868.917	41.902
		0.633	-14.616	203.157	1072.350	0	-735.335	16.170
		0.760	-14.616	203.157	1107.837	0	-597.258	-9.563
		0.887	-14.616	203.157	1143.324	0	-454.686	-35.296
		1.013	-14.616	203.157	1178.811	0	-307.619	-61.029
		1.140	-14.616	203.157	1214.298	0	-156.057	-86.762
		1.267	-14.616	203.157	1249.785	0	0	-112.495
90	4	L=2.533						
		0	-15.236	-2.708	61.720	0	-2413.680	3.333
		0.253	-15.236	-2.708	132.695	0	-2389.054	4.019
		0.507	-15.236	-2.708	203.671	0	-2346.447	4.705
		0.760	-15.236	-2.708	274.646	0	-2285.860	5.391
		1.013	-15.236	-2.708	345.621	0	-2207.292	6.077
		1.267	-15.236	-2.708	416.597	0	-2110.744	6.762
		1.520	-15.236	-2.708	487.572	0	-1996.216	7.448
		1.773	-15.236	-2.708	558.548	0	-1863.706	8.134
		2.027	-15.236	-2.708	629.523	0	-1713.217	8.820
		2.280	-15.236	-2.708	700.498	0	-1544.746	9.506
		2.533	-15.236	-2.708	771.474	0	-1358.296	10.192
91	4	L=1.267						
		0	-16.614	-543.080	-1249.785	0	0	-389.418
		0.127	-16.614	-543.080	-1214.298	0	-156.057	-320.629
		0.253	-16.614	-543.080	-1178.811	0	-307.619	-251.840
		0.380	-16.614	-543.080	-1143.324	0	-454.686	-183.050
		0.507	-16.614	-543.080	-1107.837	0	-597.258	-114.261
		0.633	-16.614	-543.080	-1072.349	0	-735.335	-45.471
		0.760	-16.614	-543.080	-1036.862	0	-868.917	23.318
		0.887	-16.614	-543.080	-1001.375	0	-998.005	92.108
		1.013	-16.614	-543.080	-965.888	0	-1122.597	160.897
		1.140	-16.614	-543.080	-930.401	0	-1242.694	229.686
		1.267	-16.614	-543.080	-894.914	0	-1358.296	298.476
92	4	L=2.533						
		0	-16.004	16.295	-771.474	0	-1358.296	35.139
		0.253	-16.004	16.295	-700.498	0	-1544.746	31.011
		0.507	-16.004	16.295	-629.523	0	-1713.217	26.883

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.760	-16.004	16.295	-558.548	0	-1863.706	22.755
		1.013	-16.004	16.295	-487.572	0	-1996.216	18.627
		1.267	-16.004	16.295	-416.597	0	-2110.744	14.499
		1.520	-16.004	16.295	-345.622	0	-2207.292	10.371
		1.773	-16.004	16.295	-274.646	0	-2285.860	6.243
		2.027	-16.004	16.295	-203.671	0	-2346.447	2.115
		2.280	-16.004	16.295	-132.695	0	-2389.054	-2.013
		2.533	-16.004	16.295	-61.720	0	-2413.680	-6.141
93	4	L=1.267						
		0	2.911	-197.567	894.914	0	-1358.296	-48.572
		0.127	2.911	-197.567	930.401	0	-1242.694	-23.547
		0.253	2.911	-197.567	965.888	0	-1122.597	1.478
		0.380	2.911	-197.567	1001.375	0	-998.005	26.502
		0.507	2.911	-197.567	1036.863	0	-868.917	51.527
		0.633	2.911	-197.567	1072.350	0	-735.335	76.552
		0.760	2.911	-197.567	1107.837	0	-597.258	101.577
		0.887	2.911	-197.567	1143.324	0	-454.686	126.602
		1.013	2.911	-197.567	1178.811	0	-307.619	151.627
		1.140	2.911	-197.567	1214.298	0	-156.057	176.652
		1.267	2.911	-197.567	1249.785	0	0	201.677
94	4	L=2.533						
		0	2.900	-0.295	61.720	0	-2413.680	-2.708
		0.253	2.900	-0.295	132.695	0	-2389.054	-2.633
		0.507	2.900	-0.295	203.671	0	-2346.447	-2.558
		0.760	2.900	-0.295	274.646	0	-2285.860	-2.483
		1.013	2.900	-0.295	345.622	0	-2207.292	-2.408
		1.267	2.900	-0.295	416.597	0	-2110.744	-2.334
		1.520	2.900	-0.295	487.572	0	-1996.216	-2.259
		1.773	2.900	-0.295	558.548	0	-1863.706	-2.184
		2.027	2.900	-0.295	629.523	0	-1713.217	-2.109
		2.280	2.900	-0.295	700.498	0	-1544.746	-2.034
		2.533	2.900	-0.295	771.474	0	-1358.296	-1.959
95	4	L=1.267						
		0	2.627	-387.249	-1249.785	0	0	-294.137
		0.127	2.627	-387.249	-1214.298	0	-156.057	-245.086
		0.253	2.627	-387.249	-1178.811	0	-307.619	-196.035
		0.380	2.627	-387.249	-1143.324	0	-454.686	-146.984
		0.507	2.627	-387.249	-1107.837	0	-597.258	-97.933
		0.633	2.627	-387.249	-1072.349	0	-735.335	-48.882
		0.760	2.627	-387.249	-1036.862	0	-868.917	0.169
		0.887	2.627	-387.249	-1001.375	0	-998.005	49.220
		1.013	2.627	-387.249	-965.888	0	-1122.597	98.272
		1.140	2.627	-387.249	-930.401	0	-1242.694	147.323
		1.267	2.627	-387.249	-894.914	0	-1358.296	196.374
96	4	L=2.533						
		0	2.775	8.049	-771.474	0	-1358.296	19.555
		0.253	2.775	8.049	-700.498	0	-1544.746	17.516
		0.507	2.775	8.049	-629.523	0	-1713.217	15.477
		0.760	2.775	8.049	-558.548	0	-1863.706	13.438
		1.013	2.775	8.049	-487.572	0	-1996.216	11.399
		1.267	2.775	8.049	-416.597	0	-2110.744	9.360
		1.520	2.775	8.049	-345.621	0	-2207.292	7.321
		1.773	2.775	8.049	-274.646	0	-2285.860	5.282
		2.027	2.775	8.049	-203.671	0	-2346.447	3.243
		2.280	2.775	8.049	-132.695	0	-2389.054	1.204
		2.533	2.775	8.049	-61.720	0	-2413.680	-0.835
97	3	L=28.080						
		0	-202.796	-0.021	-123.440	0	0	47.749
		2.808	-202.796	-0.021	-98.752	0	-311.958	47.808
		5.616	-202.796	-0.021	-74.064	0	-554.592	47.867
		8.424	-202.796	-0.021	-49.376	0	-727.902	47.926
		11.232	-202.796	-0.021	-24.688	0	-831.888	47.985
		14.040	-202.796	-0.021	0	0	-866.550	48.044
		16.848	-202.796	-0.021	24.688	0	-831.888	48.104
		19.656	-202.796	-0.021	49.376	0	-727.902	48.163
		22.464	-202.796	-0.021	74.064	0	-554.592	48.222

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		25.272	-202.796	-0.021	98.752	0	-311.958	48.281
		28.080	-202.796	-0.021	123.440	0	0	48.340
98	3	L=28.080						
		0	-8.166	-0.080	-123.440	0	0	2.648
		2.808	-8.166	-0.080	-98.752	0	-311.958	2.874
		5.616	-8.166	-0.080	-74.064	0	-554.592	3.099
		8.424	-8.166	-0.080	-49.376	0	-727.902	3.324
		11.232	-8.166	-0.080	-24.688	0	-831.888	3.549
		14.040	-8.166	-0.080	0	0	-866.550	3.775
		16.848	-8.166	-0.080	24.688	0	-831.888	4.000
		19.656	-8.166	-0.080	49.376	0	-727.902	4.225
		22.464	-8.166	-0.080	74.064	0	-554.592	4.450
		25.272	-8.166	-0.080	98.752	0	-311.958	4.676
		28.080	-8.166	-0.080	123.440	0	0	4.901
99	3	L=28.080						
		0	387.496	-0.033	-123.440	0	0	174.101
		2.808	387.496	-0.033	-98.752	0	-311.958	174.193
		5.616	387.496	-0.033	-74.064	0	-554.592	174.285
		8.424	387.496	-0.033	-49.376	0	-727.902	174.376
		11.232	387.496	-0.033	-24.688	0	-831.888	174.468
		14.040	387.496	-0.033	0	0	-866.550	174.560
		16.848	387.496	-0.033	24.688	0	-831.888	174.652
		19.656	387.496	-0.033	49.376	0	-727.902	174.744
		22.464	387.496	-0.033	74.064	0	-554.592	174.836
		25.272	387.496	-0.033	98.752	0	-311.958	174.928
		28.080	387.496	-0.033	123.440	0	0	175.020
100	3	L=28.080						
		0	194.648	-0.040	-123.440	0	0	-121.193
		2.808	194.648	-0.040	-98.752	0	-311.958	-121.082
		5.616	194.648	-0.040	-74.064	0	-554.592	-120.970
		8.424	194.648	-0.040	-49.376	0	-727.902	-120.859
		11.232	194.648	-0.040	-24.688	0	-831.888	-120.748
		14.040	194.648	-0.040	0	0	-866.550	-120.637
		16.848	194.648	-0.040	24.688	0	-831.888	-120.525
		19.656	194.648	-0.040	49.376	0	-727.902	-120.414
		22.464	194.648	-0.040	74.064	0	-554.592	-120.303
		25.272	194.648	-0.040	98.752	0	-311.958	-120.191
		28.080	194.648	-0.040	123.440	0	0	-120.080
101	3	L=28.080						
		0	-18.769	-0.090	-123.440	0	0	0.129
		2.808	-18.769	-0.090	-98.752	0	-311.958	0.382
		5.616	-18.769	-0.090	-74.064	0	-554.592	0.634
		8.424	-18.769	-0.090	-49.376	0	-727.902	0.886
		11.232	-18.769	-0.090	-24.688	0	-831.888	1.138
		14.040	-18.769	-0.090	0	0	-866.550	1.391
		16.848	-18.769	-0.090	24.688	0	-831.888	1.643
		19.656	-18.769	-0.090	49.376	0	-727.902	1.895
		22.464	-18.769	-0.090	74.064	0	-554.592	2.147
		25.272	-18.769	-0.090	98.752	0	-311.958	2.400
		28.080	-18.769	-0.090	123.440	0	0	2.652
102	3	L=28.080						
		0	565.817	-0.042	-123.440	0	0	273.152
		2.808	565.817	-0.042	-98.752	0	-311.958	273.269
		5.616	565.817	-0.042	-74.064	0	-554.592	273.386
		8.424	565.817	-0.042	-49.376	0	-727.902	273.503
		11.232	565.817	-0.042	-24.688	0	-831.888	273.619
		14.040	565.817	-0.042	0	0	-866.550	273.736
		16.848	565.817	-0.042	24.688	0	-831.888	273.853
		19.656	565.817	-0.042	49.376	0	-727.902	273.970
		22.464	565.817	-0.042	74.064	0	-554.592	274.087
		25.272	565.817	-0.042	98.752	0	-311.958	274.203
		28.080	565.817	-0.042	123.440	0	0	274.320
103	3	L=28.080						
		0	448.052	-0.054	-123.440	0	0	-241.461
		2.808	448.052	-0.054	-98.752	0	-311.958	-241.309

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		5.616	448.052	-0.054	-74.064	0	-554.592	-241.157
		8.424	448.052	-0.054	-49.376	0	-727.902	-241.005
		11.232	448.052	-0.054	-24.688	0	-831.888	-240.853
		14.040	448.052	-0.054	0	0	-866.550	-240.701
		16.848	448.052	-0.054	24.688	0	-831.888	-240.549
		19.656	448.052	-0.054	49.376	0	-727.902	-240.397
		22.464	448.052	-0.054	74.064	0	-554.592	-240.245
		25.272	448.052	-0.054	98.752	0	-311.958	-240.093
		28.080	448.052	-0.054	123.440	0	0	-239.941
104	3	L=28.080						
		0	-25.727	-0.107	-123.440	0	0	-0.919
		2.808	-25.727	-0.107	-98.752	0	-311.958	-0.619
		5.616	-25.727	-0.107	-74.064	0	-554.592	-0.319
		8.424	-25.727	-0.107	-49.376	0	-727.902	-0.019
		11.232	-25.727	-0.107	-24.688	0	-831.888	0.282
		14.040	-25.727	-0.107	0	0	-866.550	0.582
		16.848	-25.727	-0.107	24.688	0	-831.888	0.882
		19.656	-25.727	-0.107	49.376	0	-727.902	1.183
		22.464	-25.727	-0.107	74.064	0	-554.592	1.483
		25.272	-25.727	-0.107	98.752	0	-311.958	1.783
		28.080	-25.727	-0.107	123.440	0	0	2.083
105	3	L=28.080						
		0	589.685	-0.056	-123.440	0	0	297.650
		2.808	589.685	-0.056	-98.752	0	-311.958	297.807
		5.616	589.685	-0.056	-74.064	0	-554.592	297.964
		8.424	589.685	-0.056	-49.376	0	-727.902	298.121
		11.232	589.685	-0.056	-24.688	0	-831.888	298.279
		14.040	589.685	-0.056	0	0	-866.550	298.436
		16.848	589.685	-0.056	24.688	0	-831.888	298.593
		19.656	589.685	-0.056	49.376	0	-727.902	298.750
		22.464	589.685	-0.056	74.064	0	-554.592	298.907
		25.272	589.685	-0.056	98.752	0	-311.958	299.064
		28.080	589.685	-0.056	123.440	0	0	299.221
106	3	L=28.080						
		0	582.877	-0.119	-123.440	0	0	-298.187
		2.808	582.877	-0.119	-98.752	0	-311.958	-297.852
		5.616	582.877	-0.119	-74.064	0	-554.592	-297.518
		8.424	582.877	-0.119	-49.376	0	-727.902	-297.184
		11.232	582.877	-0.119	-24.688	0	-831.888	-296.849
		14.040	582.877	-0.119	0	0	-866.550	-296.515
		16.848	582.877	-0.119	24.688	0	-831.888	-296.180
		19.656	582.877	-0.119	49.376	0	-727.902	-295.846
		22.464	582.877	-0.119	74.064	0	-554.592	-295.512
		25.272	582.877	-0.119	98.752	0	-311.958	-295.177
		28.080	582.877	-0.119	123.440	0	0	-294.843
107	3	L=28.080						
		0	-25.726	-0.194	-123.440	0	0	-3.127
		2.808	-25.726	-0.194	-98.752	0	-311.958	-2.582
		5.616	-25.726	-0.194	-74.064	0	-554.592	-2.038
		8.424	-25.726	-0.194	-49.376	0	-727.902	-1.493
		11.232	-25.726	-0.194	-24.688	0	-831.888	-0.948
		14.040	-25.726	-0.194	0	0	-866.550	-0.404
		16.848	-25.726	-0.194	24.688	0	-831.888	0.141
		19.656	-25.726	-0.194	49.376	0	-727.902	0.685
		22.464	-25.726	-0.194	74.064	0	-554.592	1.230
		25.272	-25.726	-0.194	98.752	0	-311.958	1.775
		28.080	-25.726	-0.194	123.440	0	0	2.319
108	3	L=28.080						
		0	454.310	-0.188	-123.440	0	0	239.801
		2.808	454.310	-0.188	-98.752	0	-311.958	240.329
		5.616	454.310	-0.188	-74.064	0	-554.592	240.858
		8.424	454.310	-0.188	-49.376	0	-727.902	241.387
		11.232	454.310	-0.188	-24.688	0	-831.888	241.915
		14.040	454.310	-0.188	0	0	-866.550	242.444
		16.848	454.310	-0.188	24.688	0	-831.888	242.972
		19.656	454.310	-0.188	49.376	0	-727.902	243.501

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		22.464	454.310	-0.188	74.064	0	-554.592	244.029
		25.272	454.310	-0.188	98.752	0	-311.958	244.558
		28.080	454.310	-0.188	123.440	0	0	245.087
109	3	L=28.080						
		0	559.374	-0.610	-123.440	0	0	-280.459
		2.808	559.374	-0.610	-98.752	0	-311.958	-278.747
		5.616	559.374	-0.610	-74.064	0	-554.592	-277.035
		8.424	559.374	-0.610	-49.376	0	-727.902	-275.323
		11.232	559.374	-0.610	-24.688	0	-831.888	-273.610
		14.040	559.374	-0.610	0	0	-866.550	-271.898
		16.848	559.374	-0.610	24.688	0	-831.888	-270.186
		19.656	559.374	-0.610	49.376	0	-727.902	-268.474
		22.464	559.374	-0.610	74.064	0	-554.592	-266.761
		25.272	559.374	-0.610	98.752	0	-311.958	-265.049
		28.080	559.374	-0.610	123.440	0	0	-263.337
110	3	L=28.080						
		0	-19.002	-0.768	-123.440	0	0	-12.100
		2.808	-19.002	-0.768	-98.752	0	-311.958	-9.943
		5.616	-19.002	-0.768	-74.064	0	-554.592	-7.785
		8.424	-19.002	-0.768	-49.376	0	-727.902	-5.628
		11.232	-19.002	-0.768	-24.688	0	-831.888	-3.471
		14.040	-19.002	-0.768	0	0	-866.550	-1.313
		16.848	-19.002	-0.768	24.688	0	-831.888	0.844
		19.656	-19.002	-0.768	49.376	0	-727.902	3.002
		22.464	-19.002	-0.768	74.064	0	-554.592	5.159
		25.272	-19.002	-0.768	98.752	0	-311.958	7.317
		28.080	-19.002	-0.768	123.440	0	0	9.474
111	3	L=28.080						
		0	205.864	-0.620	-123.440	0	0	117.221
		2.808	205.864	-0.620	-98.752	0	-311.958	118.963
		5.616	205.864	-0.620	-74.064	0	-554.592	120.705
		8.424	205.864	-0.620	-49.376	0	-727.902	122.447
		11.232	205.864	-0.620	-24.688	0	-831.888	124.189
		14.040	205.864	-0.620	0	0	-866.550	125.932
		16.848	205.864	-0.620	24.688	0	-831.888	127.674
		19.656	205.864	-0.620	49.376	0	-727.902	129.416
		22.464	205.864	-0.620	74.064	0	-554.592	131.158
		25.272	205.864	-0.620	98.752	0	-311.958	132.900
		28.080	205.864	-0.620	123.440	0	0	134.642
112	3	L=28.080						
		0	395.298	-0.149	-123.440	0	0	-180.991
		2.808	395.298	-0.149	-98.752	0	-311.958	-180.573
		5.616	395.298	-0.149	-74.064	0	-554.592	-180.156
		8.424	395.298	-0.149	-49.376	0	-727.902	-179.739
		11.232	395.298	-0.149	-24.688	0	-831.888	-179.322
		14.040	395.298	-0.149	0	0	-866.550	-178.904
		16.848	395.298	-0.149	24.688	0	-831.888	-178.487
		19.656	395.298	-0.149	49.376	0	-727.902	-178.070
		22.464	395.298	-0.149	74.064	0	-554.592	-177.653
		25.272	395.298	-0.149	98.752	0	-311.958	-177.236
		28.080	395.298	-0.149	123.440	0	0	-176.818
113	3	L=28.080						
		0	-8.344	-0.125	-123.440	0	0	-5.376
		2.808	-8.344	-0.125	-98.752	0	-311.958	-5.026
		5.616	-8.344	-0.125	-74.064	0	-554.592	-4.676
		8.424	-8.344	-0.125	-49.376	0	-727.902	-4.325
		11.232	-8.344	-0.125	-24.688	0	-831.888	-3.975
		14.040	-8.344	-0.125	0	0	-866.550	-3.624
		16.848	-8.344	-0.125	24.688	0	-831.888	-3.274
		19.656	-8.344	-0.125	49.376	0	-727.902	-2.924
		22.464	-8.344	-0.125	74.064	0	-554.592	-2.573
		25.272	-8.344	-0.125	98.752	0	-311.958	-2.223
		28.080	-8.344	-0.125	123.440	0	0	-1.872
114	3	L=28.080						
		0	-197.272	-0.011	-123.440	0	0	-46.910

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.808	-197.272	-0.011	-98.752	0	-311.958	-46.880
		5.616	-197.272	-0.011	-74.064	0	-554.592	-46.851
		8.424	-197.272	-0.011	-49.376	0	-727.902	-46.821
		11.232	-197.272	-0.011	-24.688	0	-831.888	-46.791
		14.040	-197.272	-0.011	0	0	-866.550	-46.761
		16.848	-197.272	-0.011	24.688	0	-831.888	-46.732
		19.656	-197.272	-0.011	49.376	0	-727.902	-46.702
		22.464	-197.272	-0.011	74.064	0	-554.592	-46.672
		25.272	-197.272	-0.011	98.752	0	-311.958	-46.643
		28.080	-197.272	-0.011	123.440	0	0	-46.613
115	8	L=1.185						
		0	914.420	-188.139	-774.915	0	1390.752	-300.413
		0.119	914.420	-188.139	-774.101	0	1298.973	-278.118
		0.237	914.420	-188.139	-773.288	0	1207.290	-255.824
		0.356	914.420	-188.139	-772.474	0	1115.703	-233.529
		0.474	914.420	-188.139	-771.660	0	1024.214	-211.235
		0.592	914.420	-188.139	-770.846	0	932.820	-188.940
		0.711	914.420	-188.139	-770.033	0	841.523	-166.646
		0.830	914.420	-188.139	-769.219	0	750.322	-144.351
		0.948	914.420	-188.139	-768.405	0	659.218	-122.057
		1.066	914.420	-188.139	-767.591	0	568.210	-99.762
		1.185	914.420	-188.139	-766.778	0	477.299	-77.468
116	8	L=5.660						
		0	740.182	-213.988	-145.127	0	379.710	-536.949
		0.566	740.182	-213.988	-141.240	0	298.668	-415.832
		1.132	740.182	-213.988	-137.353	0	219.826	-294.715
		1.698	740.182	-213.988	-133.467	0	143.184	-173.598
		2.264	740.182	-213.988	-129.580	0	68.742	-52.481
		2.830	740.182	-213.988	-125.693	0	-3.500	68.636
		3.396	740.182	-213.988	-121.807	0	-73.543	189.753
		3.962	740.182	-213.988	-117.920	0	-141.385	310.870
		4.528	740.182	-213.988	-114.033	0	-207.028	431.987
		5.094	740.182	-213.988	-110.146	0	-270.471	553.104
		5.660	740.182	-213.988	-106.260	0	-331.714	674.220
117	8	L=1.185						
		0	940.683	189.591	-779.367	0	1405.852	298.888
		0.119	940.683	189.591	-778.553	0	1313.545	276.421
		0.237	940.683	189.591	-777.740	0	1221.335	253.955
		0.356	940.683	189.591	-776.926	0	1129.221	231.488
		0.474	940.683	189.591	-776.112	0	1037.203	209.022
		0.592	940.683	189.591	-775.298	0	945.282	186.555
		0.711	940.683	189.591	-774.485	0	853.458	164.088
		0.830	940.683	189.591	-773.671	0	761.729	141.622
		0.948	940.683	189.591	-772.857	0	670.098	119.155
		1.066	940.683	189.591	-772.043	0	578.562	96.689
		1.185	940.683	189.591	-771.230	0	487.123	74.222
118	8	L=5.660						
		0	770.695	211.843	-148.902	0	392.280	528.993
		0.566	770.695	211.843	-145.016	0	309.101	409.089
		1.132	770.695	211.843	-141.129	0	228.122	289.186
		1.698	770.695	211.843	-137.242	0	149.343	169.283
		2.264	770.695	211.843	-133.355	0	72.764	49.379
		2.830	770.695	211.843	-129.469	0	-1.615	-70.524
		3.396	770.695	211.843	-125.582	0	-73.794	-190.427
		3.962	770.695	211.843	-121.695	0	-143.774	-310.331
		4.528	770.695	211.843	-117.808	0	-211.553	-430.234
		5.094	770.695	211.843	-113.922	0	-277.133	-550.137
		5.660	770.695	211.843	-110.035	0	-340.513	-670.041
119	8	L=5.660						
		0	774.551	-216.763	114.750	0	-347.704	-679.781
		0.566	774.551	-216.763	118.637	0	-281.655	-557.093
		1.132	774.551	-216.763	122.524	0	-213.407	-434.405
		1.698	774.551	-216.763	126.411	0	-142.958	-311.717
		2.264	774.551	-216.763	130.297	0	-70.310	-189.029
		2.830	774.551	-216.763	134.184	0	4.538	-66.341
		3.396	774.551	-216.763	138.071	0	81.586	56.347

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.962	774.551	-216.763	141.957	0	160.834	179.035
		4.528	774.551	-216.763	145.844	0	242.282	301.723
		5.094	774.551	-216.763	149.731	0	325.930	424.411
		5.660	774.551	-216.763	153.618	0	411.778	547.099
120	8	L=1.185						
		0	959.739	-181.055	789.835	0	517.322	71.211
		0.119	959.739	-181.055	790.649	0	610.966	92.666
		0.237	959.739	-181.055	791.462	0	704.706	114.121
		0.356	959.739	-181.055	792.276	0	798.543	135.576
		0.474	959.739	-181.055	793.090	0	892.476	157.031
		0.592	959.739	-181.055	793.904	0	986.505	178.486
		0.711	959.739	-181.055	794.717	0	1080.631	199.941
		0.830	959.739	-181.055	795.531	0	1174.853	221.396
		0.948	959.739	-181.055	796.345	0	1269.172	242.851
		1.066	959.739	-181.055	797.159	0	1363.587	264.306
		1.185	959.739	-181.055	797.972	0	1458.098	285.761
121	8	L=5.660						
		0	740.819	215.383	106.187	0	-331.489	677.204
		0.566	740.819	215.383	110.074	0	-270.287	555.297
		1.132	740.819	215.383	113.961	0	-206.885	433.391
		1.698	740.819	215.383	117.848	0	-141.283	311.484
		2.264	740.819	215.383	121.734	0	-73.482	189.577
		2.830	740.819	215.383	125.621	0	-3.480	67.671
		3.396	740.819	215.383	129.508	0	68.721	-54.236
		3.962	740.819	215.383	133.394	0	143.123	-176.142
		4.528	740.819	215.383	137.281	0	219.724	-298.049
		5.094	740.819	215.383	141.168	0	298.525	-419.956
		5.660	740.819	215.383	145.055	0	379.526	-541.862
122	8	L=1.185						
		0	919.423	189.495	768.021	0	480.129	-76.096
		0.119	919.423	189.495	768.834	0	571.188	-98.551
		0.237	919.423	189.495	769.648	0	662.343	-121.006
		0.356	919.423	189.495	770.462	0	753.594	-143.461
		0.474	919.423	189.495	771.276	0	844.942	-165.916
		0.592	919.423	189.495	772.089	0	936.386	-188.372
		0.711	919.423	189.495	772.903	0	1027.927	-210.827
		0.830	919.423	189.495	773.717	0	1119.565	-233.282
		0.948	919.423	189.495	774.530	0	1211.298	-255.737
		1.066	919.423	189.495	775.344	0	1303.128	-278.192
		1.185	919.423	189.495	776.158	0	1395.055	-300.647
123	10	L=7.650						
		0	-459.305	-0.708	-2092.411	-0.075	8490.055	-2.891
		0.765	-459.305	-0.708	-2061.991	-0.075	6900.996	-2.350
		1.530	-459.305	-0.708	-2031.572	-0.075	5335.208	-1.808
		2.295	-459.305	-0.708	-2001.152	-0.075	3792.691	-1.267
		3.060	-459.305	-0.708	-1970.733	-0.075	2273.445	-0.725
		3.825	-459.305	-0.708	-1940.314	-0.075	777.469	-0.184
		4.590	-459.305	-0.708	-1909.894	-0.075	-695.236	0.358
		5.355	-459.305	-0.708	-1879.475	-0.075	-2144.669	0.899
		6.120	-459.305	-0.708	-1849.055	-0.075	-3570.831	1.441
		6.885	-459.305	-0.708	-1818.636	-0.075	-4973.724	1.982
		7.650	-459.305	-0.708	-1788.216	-0.075	-6353.344	2.524
124	10	L=7.600						
		0	-48.258	-0.587	-617.988	-0.073	-6353.344	-2.170
		0.760	-48.258	-0.587	-587.767	-0.073	-6811.531	-1.724
		1.520	-48.258	-0.587	-557.547	-0.073	-7246.750	-1.277
		2.280	-48.258	-0.587	-527.326	-0.073	-7659.002	-0.831
		3.040	-48.258	-0.587	-497.105	-0.073	-8048.286	-0.384
		3.800	-48.258	-0.587	-466.885	-0.073	-8414.603	0.062
		4.560	-48.258	-0.587	-436.664	-0.073	-8757.950	0.509
		5.320	-48.258	-0.587	-406.443	-0.073	-9078.331	0.955
		6.080	-48.258	-0.587	-376.223	-0.073	-9375.744	1.401
		6.840	-48.258	-0.587	-346.002	-0.073	-9650.189	1.848
		7.600	-48.258	-0.587	-315.781	-0.073	-9901.667	2.294
125	10	L=7.600						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	192.429	-0.608	-334.324	-0.071	-9901.667	-2.439
		0.760	192.429	-0.608	-304.103	-0.071	-10144.270	-1.977
		1.520	192.429	-0.608	-273.883	-0.071	-10363.904	-1.515
		2.280	192.429	-0.608	-243.662	-0.071	-10560.571	-1.054
		3.040	192.429	-0.608	-213.441	-0.071	-10734.271	-0.592
		3.800	192.429	-0.608	-183.221	-0.071	-10885.002	-0.130
		4.560	192.429	-0.608	-153.000	-0.071	-11012.765	0.332
		5.320	192.429	-0.608	-122.779	-0.071	-11117.562	0.794
		6.080	192.429	-0.608	-92.559	-0.071	-11199.391	1.256
		6.840	192.429	-0.608	-62.338	-0.071	-11258.251	1.717
		7.600	192.429	-0.608	-32.117	-0.071	-11294.144	2.179
126	10	L=7.600						
		0	192.384	-1.243	33.472	-0.082	-11294.144	-4.222
		0.760	192.384	-1.243	63.693	-0.082	-11257.221	-3.277
		1.520	192.384	-1.243	93.914	-0.082	-11197.331	-2.332
		2.280	192.384	-1.243	124.134	-0.082	-11114.473	-1.388
		3.040	192.384	-1.243	154.355	-0.082	-11008.646	-0.443
		3.800	192.384	-1.243	184.575	-0.082	-10879.854	0.502
		4.560	192.384	-1.243	214.796	-0.082	-10728.092	1.446
		5.320	192.384	-1.243	245.017	-0.082	-10553.363	2.391
		6.080	192.384	-1.243	275.237	-0.082	-10355.666	3.336
		6.840	192.384	-1.243	305.458	-0.082	-10135.002	4.280
		7.600	192.384	-1.243	335.679	-0.082	-9891.370	5.225
127	10	L=7.650						
		0	-458.127	2.701	1791.438	0.477	-6389.267	10.044
		0.765	-458.127	2.701	1821.857	0.477	-5007.182	7.977
		1.530	-458.127	2.701	1852.277	0.477	-3601.826	5.911
		2.295	-458.127	2.701	1882.696	0.477	-2173.199	3.845
		3.060	-458.127	2.701	1913.115	0.477	-721.301	1.779
		3.825	-458.127	2.701	1943.535	0.477	753.868	-0.287
		4.590	-458.127	2.701	1973.955	0.477	2252.308	-2.354
		5.355	-458.127	2.701	2004.374	0.477	3774.018	-4.420
		6.120	-458.127	2.701	2034.793	0.477	5318.999	-6.486
		6.885	-458.127	2.701	2065.213	0.477	6887.253	-8.552
		7.650	-458.127	2.701	2095.633	0.477	8478.776	-10.619
128	10	L=7.600						
		0	-48.240	-0.011	309.700	-0.135	-9891.370	0.342
		0.760	-48.240	-0.011	339.920	-0.135	-9644.514	0.350
		1.520	-48.240	-0.011	370.141	-0.135	-9374.690	0.358
		2.280	-48.240	-0.011	400.362	-0.135	-9081.900	0.366
		3.040	-48.240	-0.011	430.582	-0.135	-8766.142	0.374
		3.800	-48.240	-0.011	460.803	-0.135	-8427.414	0.382
		4.560	-48.240	-0.011	491.024	-0.135	-8065.721	0.390
		5.320	-48.240	-0.011	521.244	-0.135	-7681.059	0.398
		6.080	-48.240	-0.011	551.465	-0.135	-7273.430	0.406
		6.840	-48.240	-0.011	581.686	-0.135	-6842.832	0.414
		7.600	-48.240	-0.011	611.906	-0.135	-6389.267	0.422
129	9	L=7.600						
		0	436.426	-78.214	-12.675	55.139	0	-291.185
		0.760	436.426	-78.214	-10.140	55.139	-8.669	-231.742
		1.520	436.426	-78.214	-7.605	55.139	-15.412	-172.300
		2.280	436.426	-78.214	-5.070	55.139	-20.229	-112.857
		3.040	436.426	-78.214	-2.535	55.139	-23.118	-53.414
		3.800	436.426	-78.214	0	55.139	-24.082	6.029
		4.560	436.426	-78.214	2.535	55.139	-23.118	65.471
		5.320	436.426	-78.214	5.070	55.139	-20.229	124.914
		6.080	436.426	-78.214	7.605	55.139	-15.412	184.357
		6.840	436.426	-78.214	10.140	55.139	-8.669	243.800
		7.600	436.426	-78.214	12.675	55.139	0	303.242
130	9	L=7.600						
		0	909.476	-51.615	-12.675	37.636	0	-189.661
		0.760	909.476	-51.615	-10.140	37.636	-8.669	-150.433
		1.520	909.476	-51.615	-7.605	37.636	-15.412	-111.205
		2.280	909.476	-51.615	-5.070	37.636	-20.229	-71.978
		3.040	909.476	-51.615	-2.535	37.636	-23.118	-32.750
		3.800	909.476	-51.615	0	37.636	-24.082	6.478

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.560	909.476	-51.615	2.535	37.636	-23.118	45.705
		5.320	909.476	-51.615	5.070	37.636	-20.229	84.933
		6.080	909.476	-51.615	7.605	37.636	-15.412	124.161
		6.840	909.476	-51.615	10.140	37.636	-8.669	163.388
		7.600	909.476	-51.615	12.675	37.636	0	202.616
131	9	L=7.600						
		0	1157.697	-19.288	-12.675	14.944	0	-64.622
		0.760	1157.697	-19.288	-10.140	14.944	-8.669	-49.963
		1.520	1157.697	-19.288	-7.605	14.944	-15.412	-35.304
		2.280	1157.697	-19.288	-5.070	14.944	-20.229	-20.645
		3.040	1157.697	-19.288	-2.535	14.944	-23.118	-5.986
		3.800	1157.697	-19.288	0	14.944	-24.082	8.673
		4.560	1157.697	-19.288	2.535	14.944	-23.118	23.332
		5.320	1157.697	-19.288	5.070	14.944	-20.229	37.991
		6.080	1157.697	-19.288	7.605	14.944	-15.412	52.650
		6.840	1157.697	-19.288	10.140	14.944	-8.669	67.309
		7.600	1157.697	-19.288	12.675	14.944	0	81.968
132	9	L=7.600						
		0	1146.844	21.154	-12.675	-14.685	0	88.834
		0.760	1146.844	21.154	-10.140	-14.685	-8.669	72.756
		1.520	1146.844	21.154	-7.605	-14.685	-15.412	56.679
		2.280	1146.844	21.154	-5.070	-14.685	-20.229	40.602
		3.040	1146.844	21.154	-2.535	-14.685	-23.118	24.525
		3.800	1146.844	21.154	0	-14.685	-24.082	8.448
		4.560	1146.844	21.154	2.535	-14.685	-23.118	-7.629
		5.320	1146.844	21.154	5.070	-14.685	-20.229	-23.706
		6.080	1146.844	21.154	7.605	-14.685	-15.412	-39.783
		6.840	1146.844	21.154	10.140	-14.685	-8.669	-55.860
		7.600	1146.844	21.154	12.675	-14.685	0	-71.937
133	9	L=7.600						
		0	875.797	55.469	-12.675	-40.129	0	216.495
		0.760	875.797	55.469	-10.140	-40.129	-8.669	174.338
		1.520	875.797	55.469	-7.605	-40.129	-15.412	132.182
		2.280	875.797	55.469	-5.070	-40.129	-20.229	90.026
		3.040	875.797	55.469	-2.535	-40.129	-23.118	47.870
		3.800	875.797	55.469	0	-40.129	-24.082	5.714
		4.560	875.797	55.469	2.535	-40.129	-23.118	-36.443
		5.320	875.797	55.469	5.070	-40.129	-20.229	-78.599
		6.080	875.797	55.469	7.605	-40.129	-15.412	-120.755
		6.840	875.797	55.469	10.140	-40.129	-8.669	-162.911
		7.600	875.797	55.469	12.675	-40.129	0	-205.067
134	9	L=7.600						
		0	420.337	77.527	-12.675	-53.150	0	301.244
		0.760	420.337	77.527	-10.140	-53.150	-8.669	242.323
		1.520	420.337	77.527	-7.605	-53.150	-15.412	183.403
		2.280	420.337	77.527	-5.070	-53.150	-20.229	124.482
		3.040	420.337	77.527	-2.535	-53.150	-23.118	65.562
		3.800	420.337	77.527	0	-53.150	-24.082	6.642
		4.560	420.337	77.527	2.535	-53.150	-23.118	-52.279
		5.320	420.337	77.527	5.070	-53.150	-20.229	-111.199
		6.080	420.337	77.527	7.605	-53.150	-15.412	-170.120
		6.840	420.337	77.527	10.140	-53.150	-8.669	-229.040
		7.600	420.337	77.527	12.675	-53.150	0	-287.960
135	9	L=7.600						
		0	416.011	-77.105	-12.675	53.320	0	-299.646
		0.760	416.011	-77.105	-10.140	53.320	-8.669	-241.046
		1.520	416.011	-77.105	-7.605	53.320	-15.412	-182.446
		2.280	416.011	-77.105	-5.070	53.320	-20.229	-123.846
		3.040	416.011	-77.105	-2.535	53.320	-23.118	-65.246
		3.800	416.011	-77.105	0	53.320	-24.082	-6.646
		4.560	416.011	-77.105	2.535	53.320	-23.118	51.954
		5.320	416.011	-77.105	5.070	53.320	-20.229	110.554
		6.080	416.011	-77.105	7.605	53.320	-15.412	169.154
		6.840	416.011	-77.105	10.140	53.320	-8.669	227.754
		7.600	416.011	-77.105	12.675	53.320	0	286.354

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
136	9	L=7.600						
		0	866.026	-55.038	-12.675	40.302	0	-214.853
		0.760	866.026	-55.038	-10.140	40.302	-8.669	-173.024
		1.520	866.026	-55.038	-7.605	40.302	-15.412	-131.195
		2.280	866.026	-55.038	-5.070	40.302	-20.229	-89.366
		3.040	866.026	-55.038	-2.535	40.302	-23.118	-47.537
		3.800	866.026	-55.038	0	40.302	-24.082	-5.708
		4.560	866.026	-55.038	2.535	40.302	-23.118	36.121
		5.320	866.026	-55.038	5.070	40.302	-20.229	77.950
		6.080	866.026	-55.038	7.605	40.302	-15.412	119.779
		6.840	866.026	-55.038	10.140	40.302	-8.669	161.608
		7.600	866.026	-55.038	12.675	40.302	0	203.437
137	9	L=7.600						
		0	1131.729	-20.730	-12.675	14.899	0	-87.250
		0.760	1131.729	-20.730	-10.140	14.899	-8.669	-71.495
		1.520	1131.729	-20.730	-7.605	14.899	-15.412	-55.740
		2.280	1131.729	-20.730	-5.070	14.899	-20.229	-39.985
		3.040	1131.729	-20.730	-2.535	14.899	-23.118	-24.230
		3.800	1131.729	-20.730	0	14.899	-24.082	-8.475
		4.560	1131.729	-20.730	2.535	14.899	-23.118	7.280
		5.320	1131.729	-20.730	5.070	14.899	-20.229	23.036
		6.080	1131.729	-20.730	7.605	14.899	-15.412	38.791
		6.840	1131.729	-20.730	10.140	14.899	-8.669	54.546
		7.600	1131.729	-20.730	12.675	14.899	0	70.301
138	9	L=7.600						
		0	1137.306	19.401	-12.675	-14.559	0	65.332
		0.760	1137.306	19.401	-10.140	-14.559	-8.669	50.588
		1.520	1137.306	19.401	-7.605	-14.559	-15.412	35.843
		2.280	1137.306	19.401	-5.070	-14.559	-20.229	21.099
		3.040	1137.306	19.401	-2.535	-14.559	-23.118	6.355
		3.800	1137.306	19.401	0	-14.559	-24.082	-8.390
		4.560	1137.306	19.401	2.535	-14.559	-23.118	-23.134
		5.320	1137.306	19.401	5.070	-14.559	-20.229	-37.879
		6.080	1137.306	19.401	7.605	-14.559	-15.412	-52.623
		6.840	1137.306	19.401	10.140	-14.559	-8.669	-67.368
		7.600	1137.306	19.401	12.675	-14.559	0	-82.112
139	9	L=7.600						
		0	883.706	53.873	-12.675	-39.528	0	198.352
		0.760	883.706	53.873	-10.140	-39.528	-8.669	157.409
		1.520	883.706	53.873	-7.605	-39.528	-15.412	116.465
		2.280	883.706	53.873	-5.070	-39.528	-20.229	75.522
		3.040	883.706	53.873	-2.535	-39.528	-23.118	34.579
		3.800	883.706	53.873	0	-39.528	-24.082	-6.364
		4.560	883.706	53.873	2.535	-39.528	-23.118	-47.307
		5.320	883.706	53.873	5.070	-39.528	-20.229	-88.251
		6.080	883.706	53.873	7.605	-39.528	-15.412	-129.194
		6.840	883.706	53.873	10.140	-39.528	-8.669	-170.137
		7.600	883.706	53.873	12.675	-39.528	0	-211.080
140	9	L=7.600						
		0	425.631	78.120	-12.675	-54.483	0	290.194
		0.760	425.631	78.120	-10.140	-54.483	-8.669	230.823
		1.520	425.631	78.120	-7.605	-54.483	-15.412	171.453
		2.280	425.631	78.120	-5.070	-54.483	-20.229	112.082
		3.040	425.631	78.120	-2.535	-54.483	-23.118	52.711
		3.800	425.631	78.120	0	-54.483	-24.082	-6.660
		4.560	425.631	78.120	2.535	-54.483	-23.118	-66.031
		5.320	425.631	78.120	5.070	-54.483	-20.229	-125.402
		6.080	425.631	78.120	7.605	-54.483	-15.412	-184.773
		6.840	425.631	78.120	10.140	-54.483	-8.669	-244.143
		7.600	425.631	78.120	12.675	-54.483	0	-303.514
141	8	L=5.660						
		0	-1990.984	-204.592	546.026	0	-691.624	-537.509
		0.566	-1990.984	-204.592	549.912	0	-381.473	-421.710
		1.132	-1990.984	-204.592	553.799	0	-69.123	-305.911
		1.698	-1990.984	-204.592	557.686	0	245.427	-190.112
		2.264	-1990.984	-204.592	561.573	0	562.178	-74.312

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.830	-1990.984	-204.592	565.459	0	881.128	41.487
		3.396	-1990.984	-204.592	569.346	0	1202.277	157.286
		3.962	-1990.984	-204.592	573.233	0	1525.627	273.085
		4.528	-1990.984	-204.592	577.119	0	1851.177	388.884
		5.094	-1990.984	-204.592	581.006	0	2178.926	504.683
		5.660	-1990.984	-204.592	584.893	0	2508.876	620.482
142	8	L=5.660						
		0	-2601.714	-119.357	-48.537	0	771.607	-313.198
		0.566	-2601.714	-119.357	-44.650	0	745.235	-245.642
		1.132	-2601.714	-119.357	-40.763	0	721.063	-178.086
		1.698	-2601.714	-119.357	-36.876	0	699.091	-110.530
		2.264	-2601.714	-119.357	-32.990	0	679.319	-42.974
		2.830	-2601.714	-119.357	-29.103	0	661.747	24.582
		3.396	-2601.714	-119.357	-25.216	0	646.375	92.138
		3.962	-2601.714	-119.357	-21.329	0	633.202	159.694
		4.528	-2601.714	-119.357	-17.443	0	622.230	227.250
		5.094	-2601.714	-119.357	-13.556	0	613.457	294.806
		5.660	-2601.714	-119.357	-9.669	0	606.884	362.362
143	8	L=5.660						
		0	-3032.823	1.264	-6.636	0	788.215	4.072
		0.566	-3032.823	1.264	-2.750	0	785.558	3.356
		1.132	-3032.823	1.264	1.137	0	785.102	2.641
		1.698	-3032.823	1.264	5.024	0	786.846	1.925
		2.264	-3032.823	1.264	8.911	0	790.789	1.210
		2.830	-3032.823	1.264	12.797	0	796.932	0.494
		3.396	-3032.823	1.264	16.684	0	805.275	-0.221
		3.962	-3032.823	1.264	20.571	0	815.818	-0.936
		4.528	-3032.823	1.264	24.457	0	828.561	-1.652
		5.094	-3032.823	1.264	28.344	0	843.504	-2.367
		5.660	-3032.823	1.264	32.231	0	860.647	-3.083
144	8	L=5.660						
		0	-2591.254	121.660	-52.842	0	781.268	321.907
		0.566	-2591.254	121.660	-48.955	0	752.459	253.047
		1.132	-2591.254	121.660	-45.069	0	725.850	184.187
		1.698	-2591.254	121.660	-41.182	0	701.441	115.328
		2.264	-2591.254	121.660	-37.295	0	679.232	46.468
		2.830	-2591.254	121.660	-33.409	0	659.223	-22.392
		3.396	-2591.254	121.660	-29.522	0	641.414	-91.252
		3.962	-2591.254	121.660	-25.635	0	625.804	-160.111
		4.528	-2591.254	121.660	-21.748	0	612.395	-228.971
		5.094	-2591.254	121.660	-17.862	0	601.185	-297.831
		5.660	-2591.254	121.660	-13.975	0	592.175	-366.691
145	8	L=5.660						
		0	-1983.485	202.836	546.911	0	-689.336	531.448
		0.566	-1983.485	202.836	550.798	0	-378.685	416.643
		1.132	-1983.485	202.836	554.684	0	-65.833	301.837
		1.698	-1983.485	202.836	558.571	0	249.218	187.032
		2.264	-1983.485	202.836	562.458	0	566.469	72.227
		2.830	-1983.485	202.836	566.345	0	885.920	-42.578
		3.396	-1983.485	202.836	570.231	0	1207.571	-157.383
		3.962	-1983.485	202.836	574.118	0	1531.422	-272.188
		4.528	-1983.485	202.836	578.005	0	1857.473	-386.994
		5.094	-1983.485	202.836	581.891	0	2185.723	-501.799
		5.660	-1983.485	202.836	585.778	0	2516.174	-616.604
146	8	L=5.660						
		0	-1991.104	206.455	-585.335	0	2508.878	625.176
		0.566	-1991.104	206.455	-581.449	0	2178.678	508.322
		1.132	-1991.104	206.455	-577.562	0	1850.678	391.469
		1.698	-1991.104	206.455	-573.675	0	1524.878	274.616
		2.264	-1991.104	206.455	-569.788	0	1201.278	157.763
		2.830	-1991.104	206.455	-565.902	0	879.878	40.909
		3.396	-1991.104	206.455	-562.015	0	560.677	-75.944
		3.962	-1991.104	206.455	-558.128	0	243.676	-192.797
		4.528	-1991.104	206.455	-554.242	0	-71.124	-309.650
		5.094	-1991.104	206.455	-550.355	0	-383.725	-426.504
		5.660	-1991.104	206.455	-546.468	0	-694.126	-543.357

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
147	8	L=5.660						
		0	-2601.693	121.331	8.873	0	606.887	367.095
		0.566	-2601.693	121.331	12.760	0	613.009	298.422
		1.132	-2601.693	121.331	16.647	0	621.331	229.749
		1.698	-2601.693	121.331	20.533	0	631.853	161.076
		2.264	-2601.693	121.331	24.420	0	644.575	92.402
		2.830	-2601.693	121.331	28.307	0	659.497	23.729
		3.396	-2601.693	121.331	32.194	0	676.618	-44.944
		3.962	-2601.693	121.331	36.080	0	695.940	-113.617
		4.528	-2601.693	121.331	39.967	0	717.461	-182.290
		5.094	-2601.693	121.331	43.854	0	741.182	-250.963
		5.660	-2601.693	121.331	47.740	0	767.104	-319.636
148	8	L=5.660						
		0	-3032.187	1.219	-33.359	0	860.636	3.318
		0.566	-3032.187	1.219	-29.472	0	842.855	2.629
		1.132	-3032.187	1.219	-25.585	0	827.274	1.939
		1.698	-3032.187	1.219	-21.699	0	813.893	1.249
		2.264	-3032.187	1.219	-17.812	0	802.711	0.559
		2.830	-3032.187	1.219	-13.925	0	793.730	-0.131
		3.396	-3032.187	1.219	-10.038	0	786.948	-0.820
		3.962	-3032.187	1.219	-6.152	0	782.366	-1.510
		4.528	-3032.187	1.219	-2.265	0	779.984	-2.200
		5.094	-3032.187	1.219	1.622	0	779.802	-2.890
		5.660	-3032.187	1.219	5.509	0	781.820	-3.579
149	8	L=5.660						
		0	-2592.486	-118.963	12.004	0	592.122	-361.807
		0.566	-2592.486	-118.963	15.891	0	600.017	-294.474
		1.132	-2592.486	-118.963	19.778	0	610.111	-227.141
		1.698	-2592.486	-118.963	23.664	0	622.405	-159.807
		2.264	-2592.486	-118.963	27.551	0	636.899	-92.474
		2.830	-2592.486	-118.963	31.438	0	653.593	-25.141
		3.396	-2592.486	-118.963	35.325	0	672.487	42.193
		3.962	-2592.486	-118.963	39.211	0	693.580	109.526
		4.528	-2592.486	-118.963	43.098	0	716.874	176.859
		5.094	-2592.486	-118.963	46.985	0	742.367	244.193
		5.660	-2592.486	-118.963	50.871	0	770.060	311.526
150	8	L=5.660						
		0	-1986.197	-207.051	-593.753	0	2516.786	-626.225
		0.566	-1986.197	-207.051	-589.866	0	2181.821	-509.035
		1.132	-1986.197	-207.051	-585.980	0	1849.057	-391.844
		1.698	-1986.197	-207.051	-582.093	0	1518.492	-274.653
		2.264	-1986.197	-207.051	-578.206	0	1190.127	-157.462
		2.830	-1986.197	-207.051	-574.320	0	863.963	-40.272
		3.396	-1986.197	-207.051	-570.433	0	539.998	76.919
		3.962	-1986.197	-207.051	-566.546	0	218.233	194.110
		4.528	-1986.197	-207.051	-562.659	0	-101.333	311.301
		5.094	-1986.197	-207.051	-558.773	0	-418.698	428.491
		5.660	-1986.197	-207.051	-554.886	0	-733.863	545.682
151	10	L=4.040						
		0	-224.516	174.238	-580.268	55.460	0	466.445
		0.404	-221.275	174.238	-570.734	55.460	-232.495	396.055
		0.808	-218.035	174.238	-561.201	55.460	-461.139	325.665
		1.212	-214.795	174.238	-551.667	55.460	-685.932	255.275
		1.616	-211.555	174.238	-542.134	55.460	-906.873	184.885
		2.020	-208.315	174.238	-532.600	55.460	-1123.963	114.495
		2.424	-205.075	174.238	-523.067	55.460	-1337.202	44.105
		2.828	-201.835	174.238	-513.534	55.460	-1546.589	-26.285
		3.232	-198.595	174.238	-504.000	55.460	-1752.125	-96.675
		3.636	-195.354	174.238	-494.467	55.460	-1953.809	-167.065
		4.040	-192.114	174.238	-484.933	55.460	-2151.642	-237.455
152	10	L=4.040						
		0	-1660.311	96.205	-501.195	105.219	-2965.236	141.622
		0.404	-1663.551	96.205	-491.662	105.219	-3165.787	102.757
		0.808	-1666.791	96.205	-482.128	105.219	-3362.487	63.891
		1.212	-1670.031	96.205	-472.595	105.219	-3555.335	25.026

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.616	-1673.271	96.205	-463.061	105.219	-3744.332	-13.840
		2.020	-1676.511	96.205	-453.528	105.219	-3929.478	-52.705
		2.424	-1679.751	96.205	-443.994	105.219	-4110.771	-91.571
		2.828	-1682.991	96.205	-434.461	105.219	-4288.214	-130.436
		3.232	-1686.232	96.205	-424.928	105.219	-4461.806	-169.302
		3.636	-1689.472	96.205	-415.394	105.219	-4631.546	-208.168
		4.040	-1692.712	96.205	-405.861	105.219	-4797.434	-247.033
153	10	L=4.016						
		0	-2144.351	105.361	-589.092	-37.250	-4797.434	298.518
		0.402	-2141.111	105.361	-579.621	-37.250	-5032.124	256.203
		0.803	-2137.871	105.361	-570.150	-37.250	-5263.011	213.888
		1.205	-2134.631	105.361	-560.679	-37.250	-5490.094	171.573
		1.606	-2131.391	105.361	-551.208	-37.250	-5713.372	129.257
		2.008	-2128.150	105.361	-541.736	-37.250	-5932.848	86.942
		2.410	-2124.910	105.361	-532.265	-37.250	-6148.518	44.627
		2.811	-2121.670	105.361	-522.794	-37.250	-6360.386	2.312
		3.213	-2118.430	105.361	-513.323	-37.250	-6568.449	-40.003
		3.615	-2115.190	105.361	-503.852	-37.250	-6772.709	-82.318
		4.016	-2111.950	105.361	-494.381	-37.250	-6973.165	-124.633
154	10	L=4.016						
		0	-2354.657	67.335	-770.895	74.329	-7025.922	106.508
		0.402	-2357.897	67.335	-761.424	74.329	-7333.629	79.465
		0.803	-2361.137	67.335	-751.953	74.329	-7637.531	52.422
		1.205	-2364.377	67.335	-742.481	74.329	-7937.630	25.379
		1.606	-2367.617	67.335	-733.010	74.329	-8233.924	-1.664
		2.008	-2370.857	67.335	-723.539	74.329	-8526.416	-28.707
		2.410	-2374.097	67.335	-714.068	74.329	-8815.103	-55.750
		2.811	-2377.337	67.335	-704.597	74.329	-9099.986	-82.793
		3.213	-2380.578	67.335	-695.126	74.329	-9381.065	-109.836
		3.615	-2383.818	67.335	-685.655	74.329	-9658.341	-136.879
		4.016	-2387.058	67.335	-676.184	74.329	-9931.813	-163.922
155	10	L=4.016						
		0	-2673.038	49.699	27.037	-33.512	-9931.813	154.196
		0.402	-2669.797	49.699	36.508	-33.512	-9919.054	134.236
		0.803	-2666.557	49.699	45.979	-33.512	-9902.488	114.275
		1.205	-2663.317	49.699	55.450	-33.512	-9882.120	94.315
		1.606	-2660.077	49.699	64.921	-33.512	-9857.948	74.355
		2.008	-2656.837	49.699	74.392	-33.512	-9829.973	54.394
		2.410	-2653.597	49.699	83.863	-33.512	-9798.193	34.434
		2.811	-2650.356	49.699	93.335	-33.512	-9762.609	14.474
		3.213	-2647.116	49.699	102.806	-33.512	-9723.223	-5.487
		3.615	-2643.876	49.699	112.277	-33.512	-9680.032	-25.447
		4.016	-2640.636	49.699	121.748	-33.512	-9633.037	-45.407
156	10	L=4.016						
		0	-2886.200	8.004	-453.693	65.474	-9807.483	29.960
		0.402	-2889.441	8.004	-444.222	65.474	-9987.795	26.746
		0.803	-2892.681	8.004	-434.751	65.474	-10164.302	23.532
		1.205	-2895.921	8.004	-425.280	65.474	-10337.005	20.317
		1.606	-2899.161	8.004	-415.809	65.474	-10505.904	17.103
		2.008	-2902.401	8.004	-406.337	65.474	-10671.000	13.888
		2.410	-2905.641	8.004	-396.866	65.474	-10832.292	10.674
		2.811	-2908.882	8.004	-387.395	65.474	-10989.780	7.459
		3.213	-2912.122	8.004	-377.924	65.474	-11143.465	4.245
		3.615	-2915.362	8.004	-368.453	65.474	-11293.346	1.031
		4.016	-2918.602	8.004	-358.982	65.474	-11439.423	-2.184
157	10	L=4.016						
		0	-2914.594	-11.253	362.532	-64.049	-11439.423	-5.617
		0.402	-2911.354	-11.253	372.003	-64.049	-11291.921	-1.097
		0.803	-2908.114	-11.253	381.474	-64.049	-11140.614	3.422
		1.205	-2904.874	-11.253	390.945	-64.049	-10985.504	7.941
		1.606	-2901.634	-11.253	400.417	-64.049	-10826.588	12.461
		2.008	-2898.394	-11.253	409.888	-64.049	-10663.872	16.980
		2.410	-2895.154	-11.253	419.359	-64.049	-10497.350	21.499
		2.811	-2891.914	-11.253	428.830	-64.049	-10327.024	26.019
		3.213	-2888.673	-11.253	438.301	-64.049	-10152.896	30.538
		3.615	-2885.433	-11.253	447.772	-64.049	-9974.961	35.057

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.016	-2882.193	-11.253	457.243	-64.049	-9793.225	39.577
158	10	L=4.016						
		0	-2641.036	-53.529	-119.613	35.069	-9636.223	-57.141
		0.402	-2644.277	-53.529	-110.142	35.069	-9682.359	-35.642
		0.803	-2647.517	-53.529	-100.671	35.069	-9724.693	-14.144
		1.205	-2650.757	-53.529	-91.200	35.069	-9763.223	7.355
		1.606	-2653.997	-53.529	-81.728	35.069	-9797.947	28.854
		2.008	-2657.237	-53.529	-72.257	35.069	-9828.870	50.352
		2.410	-2660.477	-53.529	-62.786	35.069	-9855.988	71.851
		2.811	-2663.717	-53.529	-53.315	35.069	-9879.303	93.349
		3.213	-2666.958	-53.529	-43.844	35.069	-9898.813	114.848
		3.615	-2670.198	-53.529	-34.373	35.069	-9914.520	136.346
		4.016	-2673.438	-53.529	-24.902	35.069	-9926.423	157.845
159	10	L=4.016						
		0	-2378.715	-71.573	684.104	-72.137	-9926.423	-168.473
		0.402	-2375.474	-71.573	693.575	-72.137	-9649.771	-139.728
		0.803	-2372.234	-71.573	703.046	-72.137	-9369.314	-110.983
		1.205	-2368.994	-71.573	712.517	-72.137	-9085.053	-82.238
		1.606	-2365.754	-71.573	721.988	-72.137	-8796.989	-53.492
		2.008	-2362.514	-71.573	731.459	-72.137	-8505.121	-24.747
		2.410	-2359.274	-71.573	740.930	-72.137	-8209.449	3.998
		2.811	-2356.034	-71.573	750.401	-72.137	-7909.974	32.744
		3.213	-2352.794	-71.573	759.873	-72.137	-7606.694	61.489
		3.615	-2349.553	-71.573	769.344	-72.137	-7299.611	90.234
		4.016	-2346.313	-71.573	778.815	-72.137	-6988.724	118.980
160	10	L=4.016						
		0	-2095.849	-102.656	496.379	36.241	-7016.542	-117.150
		0.402	-2099.089	-102.656	505.850	36.241	-6815.283	-75.921
		0.803	-2102.329	-102.656	515.321	36.241	-6610.221	-34.692
		1.205	-2105.569	-102.656	524.792	36.241	-6401.355	6.536
		1.606	-2108.810	-102.656	534.263	36.241	-6188.685	47.765
		2.008	-2112.050	-102.656	543.734	36.241	-5972.211	88.994
		2.410	-2115.290	-102.656	553.206	36.241	-5751.934	130.223
		2.811	-2118.530	-102.656	562.677	36.241	-5527.853	171.452
		3.213	-2121.770	-102.656	572.148	36.241	-5299.968	212.681
		3.615	-2125.010	-102.656	581.619	36.241	-5068.278	253.910
		4.016	-2128.250	-102.656	591.090	36.241	-4832.786	295.138
161	10	L=4.040						
		0	-188.927	-169.988	486.731	-56.543	-2158.905	-225.628
		0.404	-192.167	-169.988	496.265	-56.543	-1960.346	-156.955
		0.808	-195.407	-169.988	505.798	-56.543	-1757.935	-88.282
		1.212	-198.647	-169.988	515.332	-56.543	-1551.673	-19.609
		1.616	-201.887	-169.988	524.865	-56.543	-1341.560	49.064
		2.020	-205.128	-169.988	534.398	-56.543	-1127.595	117.737
		2.424	-208.368	-169.988	543.932	-56.543	-909.779	186.410
		2.828	-211.608	-169.988	553.465	-56.543	-688.111	255.083
		3.232	-214.848	-169.988	562.999	-56.543	-462.592	323.756
		3.636	-218.088	-169.988	572.532	-56.543	-233.222	392.428
		4.040	-221.328	-169.988	582.066	-56.543	0	461.101
162	10	L=4.040						
		0	-1675.094	-94.447	411.597	-106.158	-4832.786	-245.486
		0.404	-1671.854	-94.447	421.131	-106.158	-4664.580	-207.331
		0.808	-1668.614	-94.447	430.664	-106.158	-4492.522	-169.175
		1.212	-1665.374	-94.447	440.198	-106.158	-4316.614	-131.020
		1.616	-1662.134	-94.447	449.731	-106.158	-4136.853	-92.865
		2.020	-1658.893	-94.447	459.264	-106.158	-3953.242	-54.709
		2.424	-1655.653	-94.447	468.798	-106.158	-3765.779	-16.554
		2.828	-1652.413	-94.447	478.331	-106.158	-3574.464	21.601
		3.232	-1649.173	-94.447	487.865	-106.158	-3379.298	59.756
		3.636	-1645.933	-94.447	497.398	-106.158	-3180.281	97.912
		4.040	-1642.693	-94.447	506.932	-106.158	-2977.413	136.067
163	10	L=4.040						
		0	-206.137	185.188	495.552	53.206	-2194.541	263.599
		0.404	-209.377	185.188	505.086	53.206	-1992.418	188.785
		0.808	-212.617	185.188	514.619	53.206	-1786.444	113.971

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.212	-215.857	185.188	524.153	53.206	-1576.618	39.158
		1.616	-219.097	185.188	533.686	53.206	-1362.941	-35.656
		2.020	-222.338	185.188	543.219	53.206	-1145.413	-110.470
		2.424	-225.578	185.188	552.753	53.206	-924.033	-185.284
		2.828	-228.818	185.188	562.286	53.206	-698.802	-260.098
		3.232	-232.058	185.188	571.820	53.206	-469.719	-334.912
		3.636	-235.298	185.188	581.353	53.206	-236.785	-409.726
		4.040	-238.538	185.188	590.887	53.206	0	-484.540
164	10	L=4.040						
		0	-1672.207	102.438	431.471	102.914	-4869.080	256.674
		0.404	-1668.967	102.438	441.004	102.914	-4692.845	215.290
		0.808	-1665.726	102.438	450.538	102.914	-4512.759	173.907
		1.212	-1662.486	102.438	460.071	102.914	-4328.821	132.523
		1.616	-1659.246	102.438	469.605	102.914	-4141.033	91.140
		2.020	-1656.006	102.438	479.138	102.914	-3949.392	49.756
		2.424	-1652.766	102.438	488.672	102.914	-3753.900	8.373
		2.828	-1649.526	102.438	498.205	102.914	-3554.557	-33.011
		3.232	-1646.286	102.438	507.738	102.914	-3351.363	-74.395
		3.636	-1643.046	102.438	517.272	102.914	-3144.317	-115.778
		4.040	-1639.805	102.438	526.805	102.914	-2933.420	-157.162
165	10	L=4.016						
		0	-2429.243	64.655	696.327	74.186	-9953.214	159.147
		0.402	-2426.002	64.655	705.798	74.186	-9671.651	133.180
		0.803	-2422.762	64.655	715.269	74.186	-9386.285	107.214
		1.205	-2419.522	64.655	724.740	74.186	-9097.116	81.247
		1.606	-2416.282	64.655	734.211	74.186	-8804.143	55.280
		2.008	-2413.042	64.655	743.683	74.186	-8507.365	29.313
		2.410	-2409.802	64.655	753.154	74.186	-8206.784	3.347
		2.811	-2406.562	64.655	762.625	74.186	-7902.399	-22.620
		3.213	-2403.322	64.655	772.096	74.186	-7594.211	-48.587
		3.615	-2400.082	64.655	781.567	74.186	-7282.218	-74.554
		4.016	-2396.841	64.655	791.038	74.186	-6966.422	-100.520
166	10	L=4.016						
		0	-2099.567	112.494	480.233	-37.840	-6987.992	142.448
		0.402	-2102.807	112.494	489.705	-37.840	-6793.218	97.268
		0.803	-2106.047	112.494	499.176	-37.840	-6594.640	52.088
		1.205	-2109.287	112.494	508.647	-37.840	-6392.258	6.908
		1.606	-2112.527	112.494	518.118	-37.840	-6186.073	-38.272
		2.008	-2115.767	112.494	527.589	-37.840	-5976.083	-83.452
		2.410	-2119.007	112.494	537.060	-37.840	-5762.290	-128.632
		2.811	-2122.248	112.494	546.531	-37.840	-5544.693	-173.811
		3.213	-2125.488	112.494	556.002	-37.840	-5323.292	-218.991
		3.615	-2128.728	112.494	565.474	-37.840	-5098.088	-264.171
		4.016	-2131.968	112.494	574.945	-37.840	-4869.080	-309.351
167	10	L=4.016						
		0	-2948.841	6.744	370.391	65.177	-11457.766	-0.869
		0.402	-2945.601	6.744	379.862	65.177	-11307.107	-3.577
		0.803	-2942.361	6.744	389.333	65.177	-11152.645	-6.286
		1.205	-2939.121	6.744	398.805	65.177	-10994.377	-8.995
		1.606	-2935.880	6.744	408.276	65.177	-10832.307	-11.703
		2.008	-2932.640	6.744	417.747	65.177	-10666.433	-14.412
		2.410	-2929.400	6.744	427.218	65.177	-10496.754	-17.120
		2.811	-2926.160	6.744	436.689	65.177	-10323.273	-19.829
		3.213	-2922.920	6.744	446.160	65.177	-10145.988	-22.537
		3.615	-2919.680	6.744	455.631	65.177	-9964.898	-25.246
		4.016	-2916.440	6.744	465.102	65.177	-9780.005	-27.955
168	10	L=4.016						
		0	-2690.976	47.861	-134.071	-32.926	-9604.943	41.469
		0.402	-2694.216	47.861	-124.600	-32.926	-9656.888	22.247
		0.803	-2697.456	47.861	-115.129	-32.926	-9705.028	3.024
		1.205	-2700.696	47.861	-105.658	-32.926	-9749.365	-16.198
		1.606	-2703.937	47.861	-96.187	-32.926	-9789.896	-35.420
		2.008	-2707.177	47.861	-86.716	-32.926	-9826.626	-54.642
		2.410	-2710.417	47.861	-77.245	-32.926	-9859.551	-73.864
		2.811	-2713.657	47.861	-67.773	-32.926	-9888.672	-93.087
		3.213	-2716.897	47.861	-58.302	-32.926	-9913.989	-112.309

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.615	-2720.137	47.861	-48.831	-32.926	-9935.504	-131.531
		4.016	-2723.377	47.861	-39.360	-32.926	-9953.214	-150.753
169	10	L=4.016						
		0	-2696.111	-53.669	31.777	34.520	-9944.139	-159.837
		0.402	-2692.870	-53.669	41.248	34.520	-9929.476	-138.282
		0.803	-2689.630	-53.669	50.719	34.520	-9911.007	-116.728
		1.205	-2686.390	-53.669	60.190	34.520	-9888.735	-95.173
		1.606	-2683.150	-53.669	69.661	34.520	-9862.659	-73.619
		2.008	-2679.910	-53.669	79.132	34.520	-9832.780	-52.064
		2.410	-2676.670	-53.669	88.604	34.520	-9799.098	-30.510
		2.811	-2673.429	-53.669	98.075	34.520	-9761.609	-8.955
		3.213	-2670.189	-53.669	107.546	34.520	-9720.319	12.599
		3.615	-2666.949	-53.669	117.017	34.520	-9675.225	34.154
		4.016	-2663.709	-53.669	126.488	34.520	-9626.325	55.708
170	10	L=4.016						
		0	-2919.473	-11.813	-464.104	-64.352	-9784.016	-40.007
		0.402	-2922.713	-11.813	-454.633	-64.352	-9968.508	-35.263
		0.803	-2925.954	-11.813	-445.161	-64.352	-10149.196	-30.518
		1.205	-2929.193	-11.813	-435.690	-64.352	-10326.081	-25.774
		1.606	-2932.434	-11.813	-426.219	-64.352	-10499.161	-21.030
		2.008	-2935.674	-11.813	-416.748	-64.352	-10668.438	-16.285
		2.410	-2938.914	-11.813	-407.277	-64.352	-10833.912	-11.541
		2.811	-2942.154	-11.813	-397.806	-64.352	-10995.580	-6.797
		3.213	-2945.394	-11.813	-388.335	-64.352	-11153.446	-2.053
		3.615	-2948.634	-11.813	-378.864	-64.352	-11307.508	2.692
		4.016	-2951.874	-11.813	-369.392	-64.352	-11457.766	7.436
171	10	L=4.016						
		0	-2156.968	-108.840	-587.203	38.099	-4804.103	-303.520
		0.402	-2153.727	-108.840	-577.732	38.099	-5038.035	-259.807
		0.803	-2150.487	-108.840	-568.261	38.099	-5268.163	-216.095
		1.205	-2147.247	-108.840	-558.790	38.099	-5494.487	-172.382
		1.606	-2144.007	-108.840	-549.319	38.099	-5717.007	-128.670
		2.008	-2140.767	-108.840	-539.848	38.099	-5935.724	-84.957
		2.410	-2137.527	-108.840	-530.377	38.099	-6150.637	-41.245
		2.811	-2134.287	-108.840	-520.906	38.099	-6361.746	2.468
		3.213	-2131.046	-108.840	-511.434	38.099	-6569.051	46.180
		3.615	-2127.806	-108.840	-501.963	38.099	-6772.552	89.893
		4.016	-2124.566	-108.840	-492.492	38.099	-6972.250	133.605
172	10	L=4.016						
		0	-2377.173	-70.810	-778.431	-73.314	-7007.981	-115.698
		0.402	-2380.413	-70.810	-768.960	-73.314	-7318.714	-87.260
		0.803	-2383.653	-70.810	-759.489	-73.314	-7625.644	-58.821
		1.205	-2386.893	-70.810	-750.018	-73.314	-7928.769	-30.382
		1.606	-2390.134	-70.810	-740.547	-73.314	-8228.090	-1.944
		2.008	-2393.374	-70.810	-731.076	-73.314	-8523.608	26.495
		2.410	-2396.614	-70.810	-721.604	-73.314	-8815.321	54.934
		2.811	-2399.854	-70.810	-712.133	-73.314	-9103.232	83.372
		3.213	-2403.094	-70.810	-702.662	-73.314	-9387.338	111.811
		3.615	-2406.334	-70.810	-693.191	-73.314	-9667.641	140.250
		4.016	-2409.574	-70.810	-683.720	-73.314	-9944.139	168.688
173	10	L=4.040						
		0	-224.976	-178.604	-581.500	-54.628	0	-473.366
		0.404	-221.736	-178.604	-571.967	-54.628	-232.993	-401.212
		0.808	-218.496	-178.604	-562.433	-54.628	-462.135	-329.058
		1.212	-215.256	-178.604	-552.900	-54.628	-687.426	-256.904
		1.616	-212.015	-178.604	-543.367	-54.628	-908.865	-184.749
		2.020	-208.775	-178.604	-533.833	-54.628	-1126.453	-112.595
		2.424	-205.535	-178.604	-524.300	-54.628	-1340.189	-40.441
		2.828	-202.295	-178.604	-514.766	-54.628	-1550.074	31.713
		3.232	-199.055	-178.604	-505.233	-54.628	-1756.108	103.867
		3.636	-195.815	-178.604	-495.699	-54.628	-1958.291	176.021
		4.040	-192.575	-178.604	-486.166	-54.628	-2156.621	248.175
174	10	L=4.040						
		0	-1672.394	-99.376	-505.913	-104.375	-2952.847	-149.939
		0.404	-1675.634	-99.376	-496.379	-104.375	-3155.304	-109.792

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.808	-1678.874	-99.376	-486.846	-104.375	-3353.909	-69.645
		1.212	-1682.115	-99.376	-477.312	-104.375	-3548.663	-29.499
		1.616	-1685.355	-99.376	-467.779	-104.375	-3739.566	10.648
		2.020	-1688.595	-99.376	-458.245	-104.375	-3926.617	50.795
		2.424	-1691.835	-99.376	-448.712	-104.375	-4109.817	90.941
		2.828	-1695.075	-99.376	-439.179	-104.375	-4289.166	131.088
		3.232	-1698.315	-99.376	-429.645	-104.375	-4464.664	171.235
		3.636	-1701.555	-99.376	-420.112	-104.375	-4636.309	211.381
		4.040	-1704.795	-99.376	-410.578	-104.375	-4804.103	251.528
175	8	L=4.649						
		0	-261.662	434.061	-103.387	0	0	759.890
		0.465	-258.050	434.061	-82.709	0	-43.261	558.081
		0.930	-254.439	434.061	-62.032	0	-76.909	356.271
		1.395	-250.827	434.061	-41.355	0	-100.943	154.461
		1.860	-247.215	434.061	-20.677	0	-115.363	-47.349
		2.325	-243.603	434.061	0	0	-120.170	-249.159
		2.790	-239.992	434.061	20.677	0	-115.363	-450.969
		3.255	-236.380	434.061	41.355	0	-100.943	-652.779
		3.719	-232.768	434.061	62.032	0	-76.909	-854.589
		4.184	-229.156	434.061	82.709	0	-43.261	-1056.399
		4.649	-225.545	434.061	103.387	0	0	-1258.209
176	8	L=3.800						
		0	-1981.828	-99.646	-891.974	0	2800.300	-378.022
		0.380	-1981.828	-99.646	-889.365	0	2461.845	-340.156
		0.760	-1981.828	-99.646	-886.755	0	2124.382	-302.291
		1.140	-1981.828	-99.646	-884.146	0	1787.911	-264.425
		1.520	-1981.828	-99.646	-881.536	0	1452.432	-226.560
		1.900	-1981.828	-99.646	-878.927	0	1117.943	-188.694
		2.280	-1981.828	-99.646	-876.318	0	784.447	-150.829
		2.660	-1981.828	-99.646	-873.708	0	451.942	-112.964
		3.040	-1981.828	-99.646	-871.099	0	120.429	-75.098
		3.420	-1981.828	-99.646	-868.489	0	-210.093	-37.233
		3.800	-1981.828	-99.646	-865.880	0	-539.623	0.633
177	8	L=4.649						
		0	-438.499	256.323	-103.387	0	0	447.353
		0.465	-434.888	256.323	-82.709	0	-43.261	328.179
		0.930	-431.276	256.323	-62.032	0	-76.909	209.006
		1.395	-427.664	256.323	-41.355	0	-100.943	89.833
		1.860	-424.052	256.323	-20.677	0	-115.363	-29.341
		2.325	-420.441	256.323	0	0	-120.170	-148.514
		2.790	-416.829	256.323	20.677	0	-115.363	-267.687
		3.255	-413.217	256.323	41.355	0	-100.943	-386.861
		3.719	-409.605	256.323	62.032	0	-76.909	-506.034
		4.184	-405.994	256.323	82.709	0	-43.261	-625.208
		4.649	-402.382	256.323	103.387	0	0	-744.381
178	8	L=3.800						
		0	-2619.349	-58.894	-1047.160	0	4800.122	-222.790
		0.380	-2619.349	-58.894	-1044.551	0	4402.697	-200.411
		0.760	-2619.349	-58.894	-1041.941	0	4006.264	-178.031
		1.140	-2619.349	-58.894	-1039.332	0	3610.822	-155.651
		1.520	-2619.349	-58.894	-1036.722	0	3216.372	-133.272
		1.900	-2619.349	-58.894	-1034.113	0	2822.913	-110.892
		2.280	-2619.349	-58.894	-1031.503	0	2430.446	-88.512
		2.660	-2619.349	-58.894	-1028.894	0	2038.970	-66.132
		3.040	-2619.349	-58.894	-1026.284	0	1648.487	-43.753
		3.420	-2619.349	-58.894	-1023.675	0	1258.995	-21.373
		3.800	-2619.349	-58.894	-1021.065	0	870.494	1.007
179	8	L=4.649						
		0	-505.015	5.539	-103.387	0	0	10.551
		0.465	-501.403	5.539	-82.709	0	-43.261	7.976
		0.930	-497.791	5.539	-62.032	0	-76.909	5.401
		1.395	-494.180	5.539	-41.355	0	-100.943	2.826
		1.860	-490.568	5.539	-20.677	0	-115.363	0.251
		2.325	-486.956	5.539	0	0	-120.170	-2.324
		2.790	-483.344	5.539	20.677	0	-115.363	-4.899
		3.255	-479.733	5.539	41.355	0	-100.943	-7.475

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.719	-476.121	5.539	62.032	0	-76.909	-10.050
		4.184	-472.509	5.539	82.709	0	-43.261	-12.625
		4.649	-468.897	5.539	103.387	0	0	-15.200
180	8	L=3.800						
		0	-3052.079	-1.379	-1238.194	0	5563.798	-3.954
		0.380	-3052.079	-1.379	-1235.585	0	5093.780	-3.430
		0.760	-3052.079	-1.379	-1232.975	0	4624.754	-2.907
		1.140	-3052.079	-1.379	-1230.366	0	4156.719	-2.383
		1.520	-3052.079	-1.379	-1227.756	0	3689.676	-1.859
		1.900	-3052.079	-1.379	-1225.147	0	3223.624	-1.335
		2.280	-3052.079	-1.379	-1222.537	0	2758.564	-0.811
		2.660	-3052.079	-1.379	-1219.928	0	2294.495	-0.287
		3.040	-3052.079	-1.379	-1217.318	0	1831.419	0.237
		3.420	-3052.079	-1.379	-1214.709	0	1369.333	0.761
		3.800	-3052.079	-1.379	-1212.100	0	908.240	1.285
181	8	L=4.649						
		0	-439.867	-244.335	-103.387	0	0	-425.242
		0.465	-436.255	-244.335	-82.709	0	-43.261	-311.642
		0.930	-432.644	-244.335	-62.032	0	-76.909	-198.042
		1.395	-429.032	-244.335	-41.355	0	-100.943	-84.442
		1.860	-425.420	-244.335	-20.677	0	-115.363	29.158
		2.325	-421.808	-244.335	0	0	-120.170	142.758
		2.790	-418.197	-244.335	20.677	0	-115.363	256.357
		3.255	-414.585	-244.335	41.355	0	-100.943	369.957
		3.719	-410.973	-244.335	62.032	0	-76.909	483.557
		4.184	-407.361	-244.335	82.709	0	-43.261	597.157
		4.649	-403.750	-244.335	103.387	0	0	710.757
182	8	L=3.800						
		0	-2609.298	56.179	-1043.421	0	4794.683	214.639
		0.380	-2609.298	56.179	-1040.812	0	4398.678	193.291
		0.760	-2609.298	56.179	-1038.202	0	4003.665	171.943
		1.140	-2609.298	56.179	-1035.593	0	3609.644	150.595
		1.520	-2609.298	56.179	-1032.983	0	3216.615	129.247
		1.900	-2609.298	56.179	-1030.374	0	2824.577	107.898
		2.280	-2609.298	56.179	-1027.764	0	2433.531	86.550
		2.660	-2609.298	56.179	-1025.155	0	2043.476	65.202
		3.040	-2609.298	56.179	-1022.545	0	1654.413	43.854
		3.420	-2609.298	56.179	-1019.936	0	1266.342	22.506
		3.800	-2609.298	56.179	-1017.326	0	879.262	1.157
183	8	L=4.649						
		0	-225.079	-438.523	-103.387	0	0	-1269.215
		0.465	-228.690	-438.523	-82.709	0	-43.261	-1065.330
		0.930	-232.302	-438.523	-62.032	0	-76.909	-861.446
		1.395	-235.914	-438.523	-41.355	0	-100.943	-657.561
		1.860	-239.526	-438.523	-20.677	0	-115.363	-453.677
		2.325	-243.137	-438.523	0	0	-120.170	-249.792
		2.790	-246.749	-438.523	20.677	0	-115.363	-45.908
		3.255	-250.361	-438.523	41.355	0	-100.943	157.977
		3.719	-253.973	-438.523	62.032	0	-76.909	361.861
		4.184	-257.585	-438.523	82.709	0	-43.261	565.746
		4.649	-261.196	-438.523	103.387	0	0	769.630
184	8	L=3.800						
		0	-1981.640	101.919	867.156	0	-541.949	3.226
		0.380	-1981.640	101.919	869.765	0	-211.934	-35.503
		0.760	-1981.640	101.919	872.375	0	119.073	-74.232
		1.140	-1981.640	101.919	874.984	0	451.071	-112.961
		1.520	-1981.640	101.919	877.594	0	784.061	-151.690
		1.900	-1981.640	101.919	880.203	0	1118.042	-190.420
		2.280	-1981.640	101.919	882.813	0	1453.015	-229.149
		2.660	-1981.640	101.919	885.422	0	1788.980	-267.878
		3.040	-1981.640	101.919	888.032	0	2125.936	-306.607
		3.420	-1981.640	101.919	890.641	0	2463.884	-345.336
		3.800	-1981.640	101.919	893.250	0	2802.823	-384.066
185	8	L=3.800						
		0	-2618.834	61.246	1023.410	0	866.267	3.760

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.380	-2618.834	61.246	1026.020	0	1255.659	-19.514
		0.760	-2618.834	61.246	1028.629	0	1646.042	-42.788
		1.140	-2618.834	61.246	1031.239	0	2037.417	-66.061
		1.520	-2618.834	61.246	1033.848	0	2429.784	-89.335
		1.900	-2618.834	61.246	1036.458	0	2823.142	-112.608
		2.280	-2618.834	61.246	1039.067	0	3217.491	-135.882
		2.660	-2618.834	61.246	1041.677	0	3612.833	-159.155
		3.040	-2618.834	61.246	1044.286	0	4009.166	-182.429
		3.420	-2618.834	61.246	1046.896	0	4406.490	-205.703
		3.800	-2618.834	61.246	1049.505	0	4804.806	-228.976
186	8	L=3.800						
		0	-3050.744	3.765	1215.541	0	902.250	4.011
		0.380	-3050.744	3.765	1218.150	0	1364.651	2.581
		0.760	-3050.744	3.765	1220.760	0	1828.044	1.150
		1.140	-3050.744	3.765	1223.369	0	2292.428	-0.281
		1.520	-3050.744	3.765	1225.979	0	2757.804	-1.712
		1.900	-3050.744	3.765	1228.588	0	3224.172	-3.143
		2.280	-3050.744	3.765	1231.198	0	3691.531	-4.574
		2.660	-3050.744	3.765	1233.807	0	4159.882	-6.004
		3.040	-3050.744	3.765	1236.417	0	4629.225	-7.435
		3.420	-3050.744	3.765	1239.026	0	5099.559	-8.866
		3.800	-3050.744	3.765	1241.635	0	5570.884	-10.297
187	8	L=3.800						
		0	-2609.280	-53.316	1022.630	0	868.689	4.954
		0.380	-2609.280	-53.316	1025.240	0	1257.784	25.214
		0.760	-2609.280	-53.316	1027.849	0	1647.871	45.474
		1.140	-2609.280	-53.316	1030.459	0	2038.949	65.734
		1.520	-2609.280	-53.316	1033.068	0	2431.020	85.995
		1.900	-2609.280	-53.316	1035.678	0	2824.082	106.255
		2.280	-2609.280	-53.316	1038.287	0	3218.135	126.515
		2.660	-2609.280	-53.316	1040.897	0	3613.180	146.775
		3.040	-2609.280	-53.316	1043.506	0	4009.216	167.035
		3.420	-2609.280	-53.316	1046.115	0	4406.244	187.295
		3.800	-2609.280	-53.316	1048.725	0	4804.264	207.555
188	8	L=4.389						
		0	100.868	422.421	-56.121	0	0	1224.144
		0.439	98.788	422.421	-44.897	0	-22.170	1038.729
		0.878	96.707	422.421	-33.672	0	-39.413	853.313
		1.317	94.627	422.421	-22.448	0	-51.730	667.898
		1.756	92.546	422.421	-11.224	0	-59.120	482.483
		2.195	90.465	422.421	0	0	-61.583	297.068
		2.634	88.385	422.421	11.224	0	-59.120	111.653
		3.073	86.304	422.421	22.448	0	-51.730	-73.762
		3.511	84.224	422.421	33.672	0	-39.413	-259.177
		3.950	82.143	422.421	44.897	0	-22.170	-444.592
		4.389	80.063	422.421	56.121	0	0	-630.008
189	8	L=2.879						
		0	945.374	-171.144	-611.928	0	1545.686	85.980
		0.288	945.374	-171.144	-609.951	0	1369.775	135.259
		0.576	945.374	-171.144	-607.974	0	1194.434	184.537
		0.864	945.374	-171.144	-605.996	0	1019.661	233.815
		1.152	945.374	-171.144	-604.019	0	845.458	283.094
		1.440	945.374	-171.144	-602.042	0	671.825	332.372
		1.728	945.374	-171.144	-600.065	0	498.761	381.651
		2.016	945.374	-171.144	-598.087	0	326.266	430.929
		2.303	945.374	-171.144	-596.110	0	154.340	480.208
		2.591	945.374	-171.144	-594.133	0	-17.016	529.486
		2.879	945.374	-171.144	-592.156	0	-187.803	578.764
190	8	L=4.441						
		0	-239.623	456.833	-98.618	0	0	1277.696
		0.444	-243.234	456.833	-78.894	0	-39.420	1074.799
		0.888	-246.846	456.833	-59.171	0	-70.080	871.901
		1.332	-250.458	456.833	-39.447	0	-91.980	669.004
		1.777	-254.070	456.833	-19.724	0	-105.120	466.107
		2.221	-257.681	456.833	0	0	-109.500	263.209
		2.665	-261.293	456.833	19.724	0	-105.120	60.312

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.109	-264.905	456.833	39.447	0	-91.980	-142.585
		3.553	-268.517	456.833	59.171	0	-70.080	-345.483
		3.997	-272.128	456.833	78.894	0	-39.420	-548.380
		4.441	-275.740	456.833	98.618	0	0	-751.277
191	8	L=4.011						
		0	-1976.141	-98.069	808.779	0	-583.083	-10.905
		0.401	-1976.141	-98.069	811.534	0	-258.109	28.433
		0.802	-1976.141	-98.069	814.288	0	67.971	67.771
		1.203	-1976.141	-98.069	817.043	0	395.155	107.109
		1.605	-1976.141	-98.069	819.797	0	723.445	146.446
		2.006	-1976.141	-98.069	822.552	0	1052.839	185.784
		2.407	-1976.141	-98.069	825.306	0	1383.338	225.122
		2.808	-1976.141	-98.069	828.061	0	1714.942	264.460
		3.209	-1976.141	-98.069	830.815	0	2047.651	303.798
		3.610	-1976.141	-98.069	833.570	0	2381.465	343.136
		4.011	-1976.141	-98.069	836.324	0	2716.384	382.474
192	8	L=4.597						
		0	100.263	-405.483	-58.868	0	0	-1220.605
		0.460	98.183	-405.483	-47.094	0	-24.357	-1034.196
		0.919	96.102	-405.483	-35.321	0	-43.301	-847.786
		1.379	94.021	-405.483	-23.547	0	-56.832	-661.377
		1.839	91.941	-405.483	-11.774	0	-64.951	-474.967
		2.299	89.860	-405.483	0	0	-67.657	-288.558
		2.758	87.780	-405.483	11.774	0	-64.951	-102.148
		3.218	85.699	-405.483	23.547	0	-56.832	84.261
		3.678	83.619	-405.483	35.321	0	-43.301	270.671
		4.137	81.538	-405.483	47.094	0	-24.357	457.080
		4.597	79.457	-405.483	58.868	0	0	643.490
193	8	L=2.668						
		0	904.866	180.420	-624.397	0	1482.053	-100.200
		0.267	904.866	180.420	-622.564	0	1315.702	-148.338
		0.534	904.866	180.420	-620.732	0	1149.840	-196.476
		0.800	904.866	180.420	-618.900	0	984.467	-244.614
		1.067	904.866	180.420	-617.068	0	819.583	-292.752
		1.334	904.866	180.420	-615.236	0	655.188	-340.889
		1.601	904.866	180.420	-613.404	0	491.281	-389.027
		1.868	904.866	180.420	-611.571	0	327.864	-437.165
		2.134	904.866	180.420	-609.739	0	164.935	-485.303
		2.401	904.866	180.420	-607.907	0	2.495	-533.441
		2.668	904.866	180.420	-606.075	0	-159.456	-581.578
194	10	L=5.570						
		0	-1053.747	163.830	142.361	108.611	-926.143	300.583
		0.557	-1057.162	163.830	156.586	108.611	-842.885	209.329
		1.114	-1060.576	163.830	170.811	108.611	-751.705	118.075
		1.671	-1063.990	163.830	185.036	108.611	-652.601	26.821
		2.228	-1067.405	163.830	199.262	108.611	-545.574	-64.432
		2.785	-1070.819	163.830	213.487	108.611	-430.624	-155.686
		3.342	-1074.233	163.830	227.712	108.611	-307.750	-246.940
		3.899	-1077.648	163.830	241.937	108.611	-176.952	-338.193
		4.456	-1081.062	163.830	256.162	108.611	-38.232	-429.447
		5.013	-1084.476	163.830	270.387	108.611	108.412	-520.701
		5.570	-1087.891	163.830	284.612	108.611	262.980	-611.955
195	10	L=5.546						
		0	1903.927	122.624	-534.267	-191.390	186.560	193.115
		0.555	1900.512	122.624	-520.107	-191.390	-105.830	125.105
		1.109	1897.098	122.624	-505.946	-191.390	-390.366	57.095
		1.664	1893.684	122.624	-491.785	-191.390	-667.048	-10.915
		2.218	1890.269	122.624	-477.624	-191.390	-935.876	-78.925
		2.773	1886.855	122.624	-463.463	-191.390	-1196.850	-146.934
		3.328	1883.441	122.624	-449.302	-191.390	-1449.970	-214.944
		3.882	1880.026	122.624	-435.142	-191.390	-1695.237	-282.954
		4.437	1876.612	122.624	-420.981	-191.390	-1932.649	-350.964
		4.992	1873.198	122.624	-406.820	-191.390	-2162.208	-418.974
		5.546	1869.783	122.624	-392.659	-191.390	-2383.912	-486.984
196	10	L=5.529						

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0	778.423	112.029	-101.413	342.586	-1964.967	251.998
		0.553	775.008	112.029	-87.298	342.586	-2017.136	190.057
		1.106	771.594	112.029	-73.184	342.586	-2061.502	128.116
		1.659	768.180	112.029	-59.070	342.586	-2098.064	66.175
		2.212	764.765	112.029	-44.955	342.586	-2126.821	4.234
		2.765	761.351	112.029	-30.841	342.586	-2147.775	-57.707
		3.317	757.937	112.029	-16.727	342.586	-2160.926	-119.648
		3.870	754.522	112.029	-2.612	342.586	-2166.272	-181.589
		4.423	751.108	112.029	11.502	342.586	-2163.814	-243.530
		4.976	747.694	112.029	25.616	342.586	-2153.553	-305.471
		5.529	744.279	112.029	39.730	342.586	-2135.488	-367.412
197	8	L=4.649						
		0	-401.504	-260.658	-103.387	0	0	-754.872
		0.465	-405.116	-260.658	-82.709	0	-43.261	-633.683
		0.930	-408.728	-260.658	-62.032	0	-76.909	-512.494
		1.395	-412.340	-260.658	-41.355	0	-100.943	-391.305
		1.860	-415.951	-260.658	-20.677	0	-115.363	-270.117
		2.325	-419.563	-260.658	0	0	-120.170	-148.928
		2.790	-423.175	-260.658	20.677	0	-115.363	-27.739
		3.255	-426.787	-260.658	41.355	0	-100.943	93.450
		3.719	-430.398	-260.658	62.032	0	-76.909	214.638
		4.184	-434.010	-260.658	82.709	0	-43.261	335.827
		4.649	-437.622	-260.658	103.387	0	0	457.016
198	8	L=4.649						
		0	-467.713	-9.771	-103.387	0	0	-25.516
		0.465	-471.325	-9.771	-82.709	0	-43.261	-20.973
		0.930	-474.937	-9.771	-62.032	0	-76.909	-16.430
		1.395	-478.548	-9.771	-41.355	0	-100.943	-11.887
		1.860	-482.160	-9.771	-20.677	0	-115.363	-7.344
		2.325	-485.772	-9.771	0	0	-120.170	-2.801
		2.790	-489.384	-9.771	20.677	0	-115.363	1.742
		3.255	-492.995	-9.771	41.355	0	-100.943	6.285
		3.719	-496.607	-9.771	62.032	0	-76.909	10.828
		4.184	-500.219	-9.771	82.709	0	-43.261	15.371
		4.649	-503.831	-9.771	103.387	0	0	19.914
199	8	L=4.649						
		0	-397.900	240.152	-103.387	0	0	703.983
		0.465	-401.512	240.152	-82.709	0	-43.261	592.328
		0.930	-405.124	240.152	-62.032	0	-76.909	480.673
		1.395	-408.736	240.152	-41.355	0	-100.943	369.018
		1.860	-412.347	240.152	-20.677	0	-115.363	257.363
		2.325	-415.959	240.152	0	0	-120.170	145.708
		2.790	-419.571	240.152	20.677	0	-115.363	34.053
		3.255	-423.183	240.152	41.355	0	-100.943	-77.602
		3.719	-426.794	240.152	62.032	0	-76.909	-189.257
		4.184	-430.406	240.152	82.709	0	-43.261	-300.912
		4.649	-434.018	240.152	103.387	0	0	-412.567
200	10	L=5.529						
		0	2004.879	82.492	-445.834	-429.257	-1891.215	87.058
		0.553	2001.465	82.492	-431.720	-429.257	-2133.816	41.448
		1.106	1998.050	82.492	-417.606	-429.257	-2368.612	-4.162
		1.659	1994.636	82.492	-403.491	-429.257	-2595.605	-49.772
		2.212	1991.222	82.492	-389.377	-429.257	-2814.794	-95.382
		2.765	1987.807	82.492	-375.263	-429.257	-3026.179	-140.992
		3.317	1984.393	82.492	-361.148	-429.257	-3229.760	-186.602
		3.870	1980.979	82.492	-347.034	-429.257	-3425.538	-232.213
		4.423	1977.564	82.492	-332.920	-429.257	-3613.512	-277.823
		4.976	1974.150	82.492	-318.805	-429.257	-3793.681	-323.433
		5.529	1970.736	82.492	-304.691	-429.257	-3966.047	-369.043
201	10	L=5.529						
		0	1290.290	56.682	19.930	523.723	-3809.659	137.586
		0.553	1293.705	56.682	34.045	523.723	-3794.738	106.246
		1.106	1297.119	56.682	48.159	523.723	-3772.012	74.906
		1.659	1300.533	56.682	62.273	523.723	-3741.483	43.566
		2.212	1303.948	56.682	76.388	523.723	-3703.151	12.226
		2.765	1307.362	56.682	90.502	523.723	-3657.014	-19.114

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.317	1310.776	56.682	104.616	523.723	-3603.073	-50.453
		3.870	1314.191	56.682	118.730	523.723	-3541.329	-81.793
		4.423	1317.605	56.682	132.845	523.723	-3471.781	-113.133
		4.976	1321.019	56.682	146.959	523.723	-3394.429	-144.473
		5.529	1324.434	56.682	161.073	523.723	-3309.273	-175.813
202	10	L=5.529						
		0	1947.774	16.051	-331.302	-552.318	-3069.215	-51.934
		0.553	1944.360	16.051	-317.188	-552.318	-3248.490	-60.808
		1.106	1940.946	16.051	-303.074	-552.318	-3419.962	-69.683
		1.659	1937.531	16.051	-288.959	-552.318	-3583.630	-78.557
		2.212	1934.117	16.051	-274.845	-552.318	-3739.494	-87.432
		2.765	1930.703	16.051	-260.731	-552.318	-3887.555	-96.306
		3.317	1927.288	16.051	-246.616	-552.318	-4027.811	-105.181
		3.870	1923.874	16.051	-232.502	-552.318	-4160.264	-114.055
		4.423	1920.460	16.051	-218.388	-552.318	-4284.913	-122.929
		4.976	1917.046	16.051	-204.273	-552.318	-4401.757	-131.804
		5.529	1913.631	16.051	-190.159	-552.318	-4510.798	-140.678
203	10	L=5.529						
		0	1924.794	-13.131	-330.140	554.420	-3070.859	53.317
		0.553	1921.380	-13.131	-316.026	554.420	-3249.492	60.578
		1.106	1917.965	-13.131	-301.911	554.420	-3420.321	67.838
		1.659	1914.551	-13.131	-287.797	554.420	-3583.346	75.098
		2.212	1911.137	-13.131	-273.683	554.420	-3738.568	82.359
		2.765	1907.722	-13.131	-259.569	554.420	-3885.986	89.619
		3.317	1904.308	-13.131	-245.454	554.420	-4025.600	96.879
		3.870	1900.894	-13.131	-231.340	554.420	-4157.410	104.139
		4.423	1897.479	-13.131	-217.226	554.420	-4281.416	111.400
		4.976	1894.065	-13.131	-203.111	554.420	-4397.618	118.660
		5.529	1890.651	-13.131	-188.997	554.420	-4506.017	125.920
204	10	L=5.529						
		0	1343.520	-54.037	-162.679	-520.901	-3304.486	-175.754
		0.553	1340.106	-54.037	-148.565	-520.901	-3390.530	-145.877
		1.106	1336.692	-54.037	-134.451	-520.901	-3468.770	-115.999
		1.659	1333.278	-54.037	-120.336	-520.901	-3539.206	-86.122
		2.212	1329.863	-54.037	-106.222	-520.901	-3601.838	-56.245
		2.765	1326.449	-54.037	-92.108	-520.901	-3656.666	-26.367
		3.317	1323.035	-54.037	-77.993	-520.901	-3703.690	3.510
		3.870	1319.620	-54.037	-63.879	-520.901	-3742.911	33.388
		4.423	1316.206	-54.037	-49.765	-520.901	-3774.328	63.265
		4.976	1312.792	-54.037	-35.650	-520.901	-3797.941	93.142
		5.529	1309.377	-54.037	-21.536	-520.901	-3813.750	123.020
205	10	L=5.529						
		0	1943.035	-80.179	305.005	430.853	-3960.155	-355.141
		0.553	1946.449	-80.179	319.119	430.853	-3787.615	-310.809
		1.106	1949.864	-80.179	333.233	430.853	-3607.272	-266.478
		1.659	1953.278	-80.179	347.348	430.853	-3419.125	-222.147
		2.212	1956.692	-80.179	361.462	430.853	-3223.174	-177.815
		2.765	1960.107	-80.179	375.576	430.853	-3019.419	-133.484
		3.317	1963.521	-80.179	389.690	430.853	-2807.861	-89.153
		3.870	1966.935	-80.179	403.805	430.853	-2588.499	-44.821
		4.423	1970.350	-80.179	417.919	430.853	-2361.333	-0.490
		4.976	1973.764	-80.179	432.033	430.853	-2126.363	43.841
		5.529	1977.178	-80.179	446.148	430.853	-1883.589	88.173
206	10	L=5.676						
		0	705.114	-109.832	-101.567	-339.937	-1828.901	-249.255
		0.568	701.700	-109.832	-87.055	-339.937	-1882.435	-186.911
		1.135	698.285	-109.832	-72.543	-339.937	-1927.731	-124.567
		1.703	694.871	-109.832	-58.031	-339.937	-1964.789	-62.223
		2.271	691.457	-109.832	-43.519	-339.937	-1993.611	0.121
		2.838	688.042	-109.832	-29.007	-339.937	-2014.195	62.465
		3.406	684.628	-109.832	-14.495	-339.937	-2026.541	124.808
		3.973	681.214	-109.832	0.017	-339.937	-2030.650	187.152
		4.541	677.799	-109.832	14.529	-339.937	-2026.522	249.496
		5.109	674.385	-109.832	29.041	-339.937	-2014.156	311.840
		5.676	670.971	-109.832	43.553	-339.937	-1993.553	374.184

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
207	10	L=5.693						
		0	1872.611	-119.404	-514.400	188.896	245.780	-191.508
		0.569	1869.197	-119.404	-499.843	188.896	-42.926	-123.530
		1.139	1865.782	-119.404	-485.285	188.896	-323.346	-55.553
		1.708	1862.368	-119.404	-470.728	188.896	-595.477	12.425
		2.277	1858.954	-119.404	-456.171	188.896	-859.321	80.402
		2.847	1855.539	-119.404	-441.614	188.896	-1114.878	148.380
		3.416	1852.125	-119.404	-427.057	188.896	-1362.147	216.357
		3.985	1848.711	-119.404	-412.499	188.896	-1601.129	284.335
		4.554	1845.296	-119.404	-397.942	188.896	-1831.823	352.312
		5.124	1841.882	-119.404	-383.385	188.896	-2054.230	420.289
		5.693	1838.468	-119.404	-368.828	188.896	-2268.349	488.267
208	10	L=5.717						
		0	-1086.582	-159.163	124.627	-110.429	-840.697	-294.069
		0.572	-1089.996	-159.163	139.249	-110.429	-765.266	-203.072
		1.143	-1093.411	-159.163	153.872	-110.429	-681.474	-112.075
		1.715	-1096.825	-159.163	168.494	-110.429	-589.322	-21.078
		2.287	-1100.239	-159.163	183.116	-110.429	-488.811	69.918
		2.859	-1103.654	-159.163	197.739	-110.429	-379.940	160.915
		3.430	-1107.068	-159.163	212.361	-110.429	-262.709	251.912
		4.002	-1110.482	-159.163	226.983	-110.429	-137.118	342.909
		4.574	-1113.896	-159.163	241.606	-110.429	-3.167	433.905
		5.145	-1117.311	-159.163	256.228	-110.429	139.144	524.902
		5.717	-1120.725	-159.163	270.850	-110.429	289.814	615.899
209	8	L=4.597						
		0	78.967	402.099	-58.868	0	0	635.887
		0.460	81.048	402.099	-47.094	0	-24.357	451.033
		0.919	83.129	402.099	-35.321	0	-43.301	266.179
		1.379	85.209	402.099	-23.547	0	-56.832	81.325
		1.839	87.290	402.099	-11.774	0	-64.951	-103.529
		2.299	89.370	402.099	0	0	-67.657	-288.382
		2.758	91.451	402.099	11.774	0	-64.951	-473.236
		3.218	93.531	402.099	23.547	0	-56.832	-658.090
		3.678	95.612	402.099	35.321	0	-43.301	-842.944
		4.137	97.693	402.099	47.094	0	-24.357	-1027.798
		4.597	99.773	402.099	58.868	0	0	-1212.652
210	8	L=2.668						
		0	900.066	-178.930	603.241	0	-157.139	-576.141
		0.267	900.066	-178.930	605.074	0	4.056	-528.401
		0.534	900.066	-178.930	606.906	0	165.740	-480.660
		0.800	900.066	-178.930	608.738	0	327.913	-432.920
		1.067	900.066	-178.930	610.570	0	490.574	-385.180
		1.334	900.066	-178.930	612.402	0	653.725	-337.440
		1.601	900.066	-178.930	614.234	0	817.364	-289.700
		1.868	900.066	-178.930	616.067	0	981.492	-241.959
		2.134	900.066	-178.930	617.899	0	1146.109	-194.219
		2.401	900.066	-178.930	619.731	0	1311.215	-146.479
		2.668	900.066	-178.930	621.563	0	1476.810	-98.739
211	8	L=4.545						
		0	80.327	-411.022	-58.181	0	0	-639.269
		0.455	82.408	-411.022	-46.545	0	-23.800	-452.450
		0.909	84.488	-411.022	-34.909	0	-42.311	-265.632
		1.364	86.569	-411.022	-23.272	0	-55.534	-78.813
		1.818	88.649	-411.022	-11.636	0	-63.467	108.005
		2.273	90.730	-411.022	0	0	-66.111	294.824
		2.727	92.810	-411.022	11.636	0	-63.467	481.642
		3.182	94.891	-411.022	23.272	0	-55.534	668.461
		3.636	96.972	-411.022	34.909	0	-42.311	855.279
		4.091	99.052	-411.022	46.545	0	-23.800	1042.098
		4.545	101.133	-411.022	58.181	0	0	1228.916
212	8	L=2.721						
		0	924.969	179.855	601.901	0	-163.002	581.486
		0.272	924.969	179.855	603.770	0	1.024	532.549
		0.544	924.969	179.855	605.638	0	165.559	483.612
		0.816	924.969	179.855	607.507	0	330.602	434.675
		1.088	924.969	179.855	609.375	0	496.153	385.738

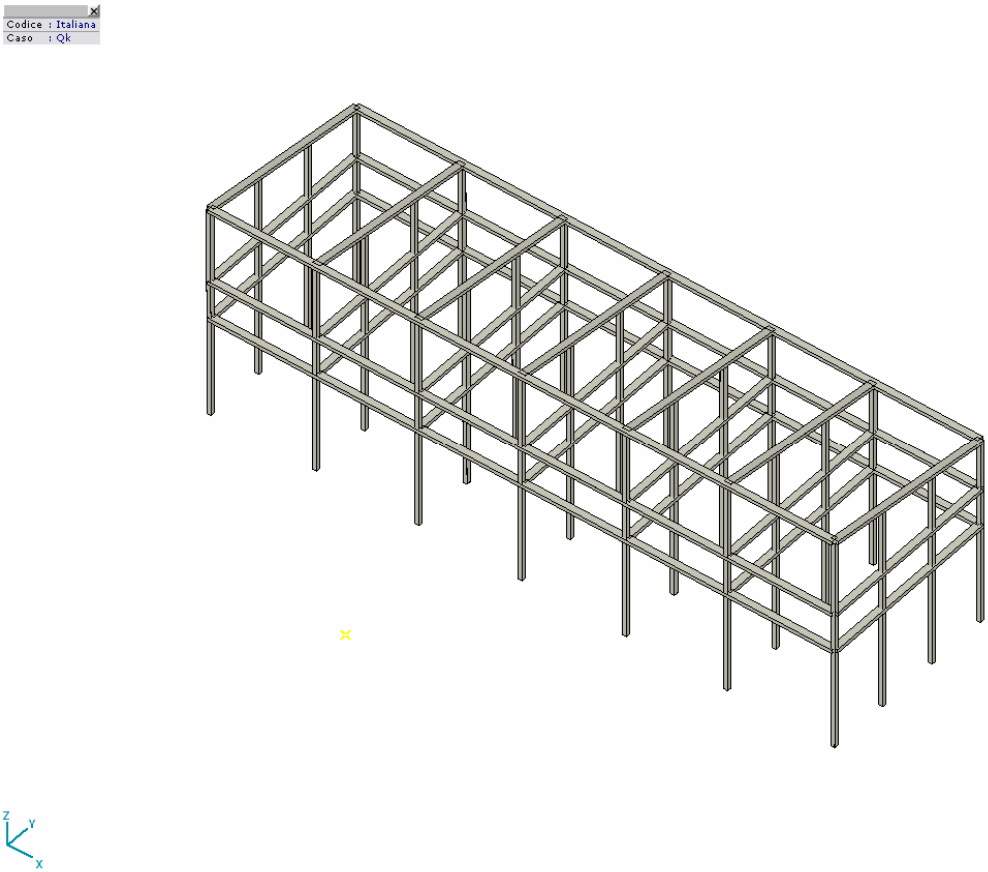
	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.360	924.969	179.855	611.244	0	662.213	336.801
		1.633	924.969	179.855	613.112	0	828.781	287.864
		1.905	924.969	179.855	614.981	0	995.857	238.927
		2.177	924.969	179.855	616.849	0	1163.442	189.990
		2.449	924.969	179.855	618.717	0	1331.536	141.053
		2.721	924.969	179.855	620.586	0	1500.137	92.116
213	8	L=4.597						
		0	-269.268	-441.440	-102.194	0	0	-759.873
		0.460	-265.656	-441.440	-81.756	0	-42.284	-556.929
		0.919	-262.044	-441.440	-61.317	0	-75.171	-353.984
		1.379	-258.432	-441.440	-40.878	0	-98.662	-151.040
		1.839	-254.821	-441.440	-20.439	0	-112.757	51.905
		2.299	-251.209	-441.440	0	0	-117.455	254.849
		2.758	-247.597	-441.440	20.439	0	-112.757	457.794
		3.218	-243.985	-441.440	40.878	0	-98.662	660.738
		3.678	-240.374	-441.440	61.317	0	-75.171	863.683
		4.138	-236.762	-441.440	81.756	0	-42.284	1066.627
		4.597	-233.150	-441.440	102.194	0	0	1269.572
214	8	L=3.853						
		0	-1975.276	98.936	-877.030	0	2790.068	378.522
		0.385	-1975.276	98.936	-874.384	0	2452.674	340.404
		0.771	-1975.276	98.936	-871.738	0	2116.300	302.285
		1.156	-1975.276	98.936	-869.093	0	1780.945	264.167
		1.541	-1975.276	98.936	-866.447	0	1446.609	226.049
		1.926	-1975.276	98.936	-863.801	0	1113.293	187.931
		2.312	-1975.276	98.936	-861.156	0	780.996	149.812
		2.697	-1975.276	98.936	-858.510	0	449.719	111.694
		3.082	-1975.276	98.936	-855.864	0	119.461	73.576
		3.468	-1975.276	98.936	-853.218	0	-209.778	35.458
		3.853	-1975.276	98.936	-850.573	0	-537.998	-2.661
215	10	L=5.570						
		0	-1080.929	-164.219	-283.457	-107.409	260.363	-609.781
		0.557	-1077.515	-164.219	-269.232	-107.409	106.439	-518.311
		1.114	-1074.101	-164.219	-255.007	-107.409	-39.561	-426.840
		1.671	-1070.686	-164.219	-240.781	-107.409	-177.638	-335.370
		2.228	-1067.272	-164.219	-226.556	-107.409	-307.792	-243.900
		2.785	-1063.858	-164.219	-212.331	-107.409	-430.022	-152.430
		3.342	-1060.443	-164.219	-198.106	-107.409	-544.329	-60.960
		3.899	-1057.029	-164.219	-183.881	-107.409	-650.713	30.510
		4.456	-1053.615	-164.219	-169.656	-107.409	-749.173	121.980
		5.013	-1050.200	-164.219	-155.431	-107.409	-839.710	213.450
		5.570	-1046.786	-164.219	-141.206	-107.409	-922.324	304.920
216	10	L=5.546						
		0	1898.677	-122.778	-532.257	192.437	179.086	-196.391
		0.555	1895.262	-122.778	-518.096	192.437	-112.189	-128.295
		1.109	1891.848	-122.778	-503.935	192.437	-395.610	-60.200
		1.664	1888.434	-122.778	-489.774	192.437	-671.177	7.896
		2.218	1885.020	-122.778	-475.614	192.437	-938.890	75.992
		2.773	1881.605	-122.778	-461.453	192.437	-1198.749	144.087
		3.328	1878.191	-122.778	-447.292	192.437	-1450.754	212.183
		3.882	1874.776	-122.778	-433.131	192.437	-1694.905	280.279
		4.437	1871.362	-122.778	-418.970	192.437	-1931.203	348.374
		4.992	1867.948	-122.778	-404.810	192.437	-2159.646	416.470
		5.546	1864.533	-122.778	-390.649	192.437	-2380.236	484.566
217	10	L=5.529						
		0	748.987	-112.351	-38.988	-341.530	-2135.482	-365.403
		0.553	752.401	-112.351	-24.874	-341.530	-2153.137	-303.284
		1.106	755.816	-112.351	-10.759	-341.530	-2162.987	-241.165
		1.659	759.230	-112.351	3.355	-341.530	-2165.034	-179.046
		2.212	762.644	-112.351	17.469	-341.530	-2159.277	-116.927
		2.765	766.059	-112.351	31.584	-341.530	-2145.716	-54.807
		3.317	769.473	-112.351	45.698	-341.530	-2124.352	7.312
		3.870	772.887	-112.351	59.812	-341.530	-2095.183	69.431
		4.423	776.302	-112.351	73.927	-341.530	-2058.211	131.550
		4.976	779.716	-112.351	88.041	-341.530	-2013.435	193.669
		5.529	783.130	-112.351	102.155	-341.530	-1960.855	255.789

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
218	10	L=5.529						
		0	1965.615	-82.791	302.116	430.384	-3960.702	-366.800
		0.553	1969.030	-82.791	316.230	430.384	-3789.760	-321.025
		1.106	1972.444	-82.791	330.345	430.384	-3611.014	-275.250
		1.659	1975.858	-82.791	344.459	430.384	-3424.464	-229.474
		2.212	1979.273	-82.791	358.573	430.384	-3230.110	-183.699
		2.765	1982.687	-82.791	372.688	430.384	-3027.953	-137.924
		3.317	1986.101	-82.791	386.802	430.384	-2817.991	-92.149
		3.870	1989.516	-82.791	400.916	430.384	-2600.226	-46.373
		4.423	1992.930	-82.791	415.030	430.384	-2374.657	-0.598
		4.976	1996.344	-82.791	429.145	430.384	-2141.284	45.177
		5.529	1999.759	-82.791	443.259	430.384	-1900.107	90.953
219	10	L=5.529						
		0	1294.640	-57.287	20.124	-522.587	-3808.191	-136.108
		0.553	1298.054	-57.287	34.238	-522.587	-3793.164	-104.434
		1.106	1301.469	-57.287	48.352	-522.587	-3770.331	-72.760
		1.659	1304.883	-57.287	62.467	-522.587	-3739.695	-41.086
		2.212	1308.297	-57.287	76.581	-522.587	-3701.255	-9.411
		2.765	1311.712	-57.287	90.695	-522.587	-3655.012	22.263
		3.317	1315.126	-57.287	104.810	-522.587	-3600.964	53.937
		3.870	1318.540	-57.287	118.924	-522.587	-3539.113	85.611
		4.423	1321.955	-57.287	133.038	-522.587	-3469.458	117.285
		4.976	1325.369	-57.287	147.153	-522.587	-3391.999	148.959
		5.529	1328.783	-57.287	161.267	-522.587	-3306.736	180.633
220	10	L=5.529						
		0	1943.164	-16.431	-328.115	553.506	-3079.645	47.593
		0.553	1939.750	-16.431	-314.001	553.506	-3257.158	56.678
		1.106	1936.335	-16.431	-299.886	553.506	-3426.868	65.763
		1.659	1932.921	-16.431	-285.772	553.506	-3588.774	74.848
		2.212	1929.507	-16.431	-271.658	553.506	-3742.875	83.933
		2.765	1926.092	-16.431	-257.543	553.506	-3889.174	93.018
		3.317	1922.678	-16.431	-243.429	553.506	-4027.668	102.103
		3.870	1919.264	-16.431	-229.315	553.506	-4158.358	111.188
		4.423	1915.849	-16.431	-215.200	553.506	-4281.245	120.273
		4.976	1912.435	-16.431	-201.086	553.506	-4396.328	129.358
		5.529	1909.021	-16.431	-186.972	553.506	-4503.606	138.443
221	10	L=5.529						
		0	1895.072	12.302	188.480	-553.198	-4502.890	127.031
		0.553	1898.486	12.302	202.594	-553.198	-4394.777	120.230
		1.106	1901.901	12.302	216.709	-553.198	-4278.860	113.428
		1.659	1905.315	12.302	230.823	-553.198	-4155.140	106.626
		2.212	1908.729	12.302	244.937	-553.198	-4023.616	99.825
		2.765	1912.143	12.302	259.052	-553.198	-3884.288	93.023
		3.317	1915.558	12.302	273.166	-553.198	-3737.156	86.222
		3.870	1918.972	12.302	287.280	-553.198	-3582.220	79.420
		4.423	1922.386	12.302	301.394	-553.198	-3419.481	72.618
		4.976	1925.801	12.302	315.509	-553.198	-3248.938	65.817
		5.529	1929.215	12.302	329.623	-553.198	-3070.590	59.015
222	10	L=5.529						
		0	1335.673	52.480	-159.102	522.583	-3314.757	166.879
		0.553	1332.259	52.480	-144.988	522.583	-3398.823	137.863
		1.106	1328.844	52.480	-130.873	522.583	-3475.085	108.846
		1.659	1325.430	52.480	-116.759	522.583	-3543.543	79.830
		2.212	1322.016	52.480	-102.645	522.583	-3604.198	50.814
		2.765	1318.601	52.480	-88.530	522.583	-3657.048	21.798
		3.317	1315.187	52.480	-74.416	522.583	-3702.095	-7.218
		3.870	1311.773	52.480	-60.302	522.583	-3739.338	-36.234
		4.423	1308.358	52.480	-46.187	522.583	-3768.777	-65.250
		4.976	1304.944	52.480	-32.073	522.583	-3790.412	-94.266
		5.529	1301.530	52.480	-17.959	522.583	-3804.243	-123.282
223	10	L=5.529						
		0	1942.184	77.921	304.194	-429.249	-3955.777	353.660
		0.553	1945.598	77.921	318.308	-429.249	-3783.686	310.577
		1.106	1949.012	77.921	332.422	-429.249	-3603.791	267.495
		1.659	1952.427	77.921	346.536	-429.249	-3416.092	224.412

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.212	1955.841	77.921	360.651	-429.249	-3220.590	181.329
		2.765	1959.255	77.921	374.765	-429.249	-3017.283	138.246
		3.317	1962.670	77.921	388.879	-429.249	-2806.174	95.163
		3.870	1966.084	77.921	402.994	-429.249	-2587.260	52.080
		4.423	1969.498	77.921	417.108	-429.249	-2360.542	8.997
		4.976	1972.913	77.921	431.222	-429.249	-2126.021	-34.086
		5.529	1976.327	77.921	445.337	-429.249	-1883.695	-77.169
224	10	L=5.565						
		0	719.466	113.943	-39.732	342.089	-2108.499	371.425
		0.557	722.880	113.943	-25.519	342.089	-2126.656	308.010
		1.113	726.295	113.943	-11.306	342.089	-2136.904	244.596
		1.670	729.709	113.943	2.906	342.089	-2139.241	181.182
		2.226	733.123	113.943	17.119	342.089	-2133.669	117.768
		2.783	736.538	113.943	31.332	342.089	-2120.186	54.354
		3.339	739.952	113.943	45.545	342.089	-2098.794	-9.061
		3.896	743.366	113.943	59.757	342.089	-2069.491	-72.475
		4.452	746.781	113.943	73.970	342.089	-2032.279	-135.889
		5.009	750.195	113.943	88.183	342.089	-1987.156	-199.303
		5.565	753.609	113.943	102.395	342.089	-1934.124	-262.717
225	10	L=5.583						
		0	1854.398	123.886	386.464	-193.453	-2359.324	489.120
		0.558	1857.812	123.886	400.723	-193.453	-2139.598	419.960
		1.117	1861.226	123.886	414.982	-193.453	-1911.913	350.800
		1.675	1864.641	123.886	429.241	-193.453	-1676.268	281.640
		2.233	1868.055	123.886	443.500	-193.453	-1432.662	212.480
		2.791	1871.469	123.886	457.759	-193.453	-1181.096	143.320
		3.350	1874.884	123.886	472.018	-193.453	-921.570	74.160
		3.908	1878.298	123.886	486.276	-193.453	-654.084	5.000
		4.466	1881.712	123.886	500.535	-193.453	-378.638	-64.160
		5.024	1885.127	123.886	514.794	-193.453	-95.232	-133.320
		5.583	1888.541	123.886	529.053	-193.453	196.134	-202.480
226	10	L=5.606						
		0	-1104.368	167.044	-278.337	107.454	267.977	620.233
		0.561	-1100.953	167.044	-264.014	107.454	115.945	526.581
		1.121	-1097.539	167.044	-249.690	107.454	-28.057	432.929
		1.682	-1094.125	167.044	-235.367	107.454	-164.029	339.277
		2.243	-1090.710	167.044	-221.043	107.454	-291.970	245.625
		2.803	-1087.296	167.044	-206.720	107.454	-411.881	151.973
		3.364	-1083.882	167.044	-192.397	107.454	-523.762	58.321
		3.924	-1080.468	167.044	-178.073	107.454	-627.613	-35.330
		4.485	-1077.053	167.044	-163.750	107.454	-723.433	-128.982
		5.046	-1073.639	167.044	-149.426	107.454	-811.223	-222.634
		5.606	-1070.225	167.044	-135.103	107.454	-890.982	-316.286

Verifica statica spogliatoi palestra via Cecchi 16-18

Analisi di: ING. RINALDIS GIUSEPPE



modello.BMP

Materiali

	Nome	Tipo	E_x [N/mm^2]	E_y [N/mm^2]	ν	α_T [1/°C]	ρ [kg/m^3]	Materiale colore	Profilo colore
1	C20/25	Calcestruzzo	29000	29000	0.20	1E-5	2500	.....	

	Nome	P1	P2	P3	P4	P5	P6
1	C20/25	f_{ck}[N/mm^2] = 20	γ_c= 1.500	α= 0.85	ϕ_t= 2.00		

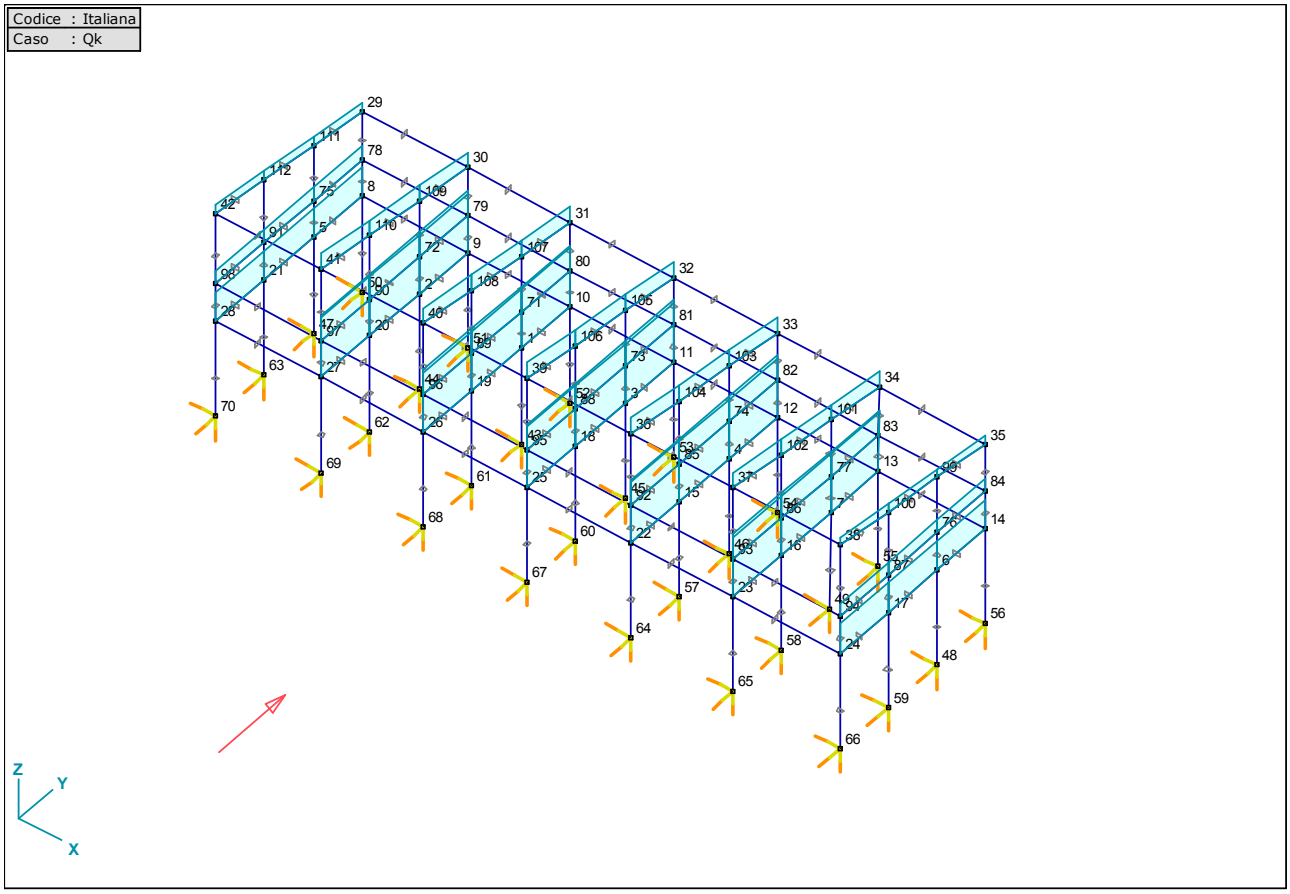
Forma

	Nome	Processo	Figura	h [mm]	b [mm]	tw [mm]	tf [mm]	Ax [mm^2]	Ay [mm^2]	Az [mm^2]
1	P60x60	Altro.	Rett.	600.0	600.0	0	0	360000.03	0	0
2	P30x30	Altro.	Rett.	300.0	300.0	0	0	90000.01	0	0
3	PW-120	Arrotondato	Personalizzato	1070.0	2440.0	0	0	358492.76	0	0
4	DT-120	Altro.	I	1080.0	400.0	100.0	120.0	180000.03	0	0
5	T30x60	Altro.	Rett.	600.0	300.0	0	0	180000.01	0	0
6	P60x65	Altro.	Rett.	650.0	600.0	0	0	390000.00	0	0
7	P60x90	Altro.	Rett.	900.0	600.0	0	0	540000.01	0	0
8	DT-175	Altro.	I	1400.0	400.0	120.0	200.0	279999.99	0	0
9	Veletta 20x68	Altro.	Rett.	680.0	200.0	0	0	136000.00	0	0
10	Capriata 127x30	Altro.	Rett.	1270.0	300.0	0	0	381000.01	0	0
11	T50x27	Altro.	Rett.	270.0	500.0	0	0	135000.01	0	0
12	T50x25	Altro.	Rett.	250.0	500.0	0	0	125000.00	0	0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]
1	P60x60	1.96968412E10	1.08000017E10	1.08000017E10	0	0	600.0	600.0
2	P30x30	1.23105258E9	675000107.0	675000107.0	0	0	300.0	300.0
3	PW-120	531982488.0	5.61073645E10	1.40019056E11	227.5	0	2440.0	1070.0

	Nome	Ix [mm^4]	Iy [mm^4]	Iz [mm^4]	Iyz [mm^4]	Iω [mm^6]	Hy [mm]	Hz [mm]
4	DT-120	1.0	2.71728068E10	1.35000043E9	0	0	400.0	1080.0
5	T30x60	3.93936825E9	5.40000086E9	1.35000021E9	0	0	300.0	600.0
6	P60x65	2.30425739E10	1.3731249E10	1.1700001E10	0	0	600.0	650.0
7	P60x90	4.09088197E10	3.64499986E10	1.62000015E10	0	0	600.0	900.0
8	DT-175	1.0	6.81333293E10	2.27733329E9	0	0	400.0	1400.0
9	Veletta 20x68	1.5219088E9	5.24053358E9	453333358.0	0	0	200.0	680.0
10	Capriata 127x30	9.87204971E9	5.12095747E10	2.8575003E9	0	0	300.0	1270.0
11	T50x27	2.31608671E9	820125098.0	2.81250011E9	0	0	500.0	270.0
12	T50x25	1.89977219E9	651041667.0	2.60416667E9	0	0	500.0	250.0

	Nome	yG [mm]	zG [mm]	Pr.p.
1	P60x60	300.0	300.0	5
2	P30x30	150.0	150.0	5
3	PW-120	1220.0	681.7	1
4	DT-120	200.0	540.0	5
5	T30x60	150.0	300.0	5
6	P60x65	300.0	325.0	5
7	P60x90	300.0	450.0	5
8	DT-175	200.0	700.0	5
9	Veletta 20x68	100.0	340.0	5
10	Capriata 127x30	150.0	635.0	5
11	T50x27	250.0	135.0	5
12	T50x25	250.0	125.0	5



nodi.WMF

Nodi

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
1	15.200	37.615	0	f	f	f	f	f	f
2	7.740	37.615	0	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
3	22.760	37.615	0	f	f	f	f	f	f
4	30.360	37.615	0	f	f	f	f	f	f
5	0	37.615	0	f	f	f	f	f	f
6	45.560	37.615	0	f	f	f	f	f	f
7	37.760	37.615	0	f	f	f	f	f	f
8	0	42.080	0	f	f	f	f	f	f
9	7.740	42.080	0	f	f	f	f	f	f
10	15.200	42.080	0	f	f	f	f	f	f
11	22.760	42.080	0	f	f	f	f	f	f
12	30.360	42.080	0	f	f	f	f	f	f
13	37.760	42.080	0	f	f	f	f	f	f
14	45.560	42.080	0	f	f	f	f	f	f
15	30.360	33.030	0	f	f	f	f	f	f
16	37.760	33.030	0	f	f	f	f	f	f
17	45.560	33.030	0	f	f	f	f	f	f
18	22.760	33.030	0	f	f	f	f	f	f
19	15.200	33.030	0	f	f	f	f	f	f
20	7.740	33.030	0	f	f	f	f	f	f
21	0	33.030	0	f	f	f	f	f	f
22	30.360	28.580	0	f	f	f	f	f	f
23	37.760	28.580	0	f	f	f	f	f	f
24	45.560	28.580	0	f	f	f	f	f	f
25	22.760	28.580	0	f	f	f	f	f	f
26	15.200	28.580	0	f	f	f	f	f	f
27	7.740	28.580	0	f	f	f	f	f	f
28	0	28.580	0	f	f	f	f	f	f
29	0	42.080	6.580	f	f	f	f	f	f
30	7.740	42.080	6.580	f	f	f	f	f	f
31	15.200	42.080	6.580	f	f	f	f	f	f
32	22.760	42.080	6.580	f	f	f	f	f	f
33	30.360	42.080	6.580	f	f	f	f	f	f
34	37.760	42.080	6.580	f	f	f	f	f	f
35	45.560	42.080	6.580	f	f	f	f	f	f
36	30.360	28.580	8.380	f	f	f	f	f	f
37	37.760	28.580	8.380	f	f	f	f	f	f
38	45.560	28.580	8.380	f	f	f	f	f	f
39	22.760	28.580	8.380	f	f	f	f	f	f
40	15.200	28.580	8.380	f	f	f	f	f	f
41	7.740	28.580	8.380	f	f	f	f	f	f
42	0	28.580	8.380	f	f	f	f	f	f
43	15.200	37.615	-7.430	f	f	f	f	f	f
44	7.740	37.615	-7.430	f	f	f	f	f	f
45	22.760	37.615	-7.430	f	f	f	f	f	f
46	30.360	37.615	-7.430	f	f	f	f	f	f
47	0	37.615	-7.430	f	f	f	f	f	f
48	45.560	37.615	-7.430	f	f	f	f	f	f
49	37.760	37.615	-7.430	f	f	f	f	f	f
50	0	42.080	-7.430	f	f	f	f	f	f
51	7.740	42.080	-7.430	f	f	f	f	f	f
52	15.200	42.080	-7.430	f	f	f	f	f	f
53	22.760	42.080	-7.430	f	f	f	f	f	f
54	30.360	42.080	-7.430	f	f	f	f	f	f
55	37.760	42.080	-7.430	f	f	f	f	f	f
56	45.560	42.080	-7.430	f	f	f	f	f	f
57	30.360	33.030	-7.430	f	f	f	f	f	f
58	37.760	33.030	-7.430	f	f	f	f	f	f
59	45.560	33.030	-7.430	f	f	f	f	f	f
60	22.760	33.030	-7.430	f	f	f	f	f	f
61	15.200	33.030	-7.430	f	f	f	f	f	f
62	7.740	33.030	-7.430	f	f	f	f	f	f
63	0	33.030	-7.430	f	f	f	f	f	f
64	30.360	28.580	-7.430	f	f	f	f	f	f
65	37.760	28.580	-7.430	f	f	f	f	f	f
66	45.560	28.580	-7.430	f	f	f	f	f	f
67	22.760	28.580	-7.430	f	f	f	f	f	f
68	15.200	28.580	-7.430	f	f	f	f	f	f
69	7.740	28.580	-7.430	f	f	f	f	f	f
70	0	28.580	-7.430	f	f	f	f	f	f
71	15.200	37.615	2.850	f	f	f	f	f	f
72	7.740	37.615	2.850	f	f	f	f	f	f
73	22.760	37.615	2.850	f	f	f	f	f	f
74	30.360	37.615	2.850	f	f	f	f	f	f

	X [m]	Y [m]	Z [m]	e_X	e_Y	e_Z	θ_X	θ_Y	θ_Z
75	0	37.615	2.850	f	f	f	f	f	f
76	45.560	37.615	2.850	f	f	f	f	f	f
77	37.760	37.615	2.850	f	f	f	f	f	f
78	0	42.080	2.850	f	f	f	f	f	f
79	7.740	42.080	2.850	f	f	f	f	f	f
80	15.200	42.080	2.850	f	f	f	f	f	f
81	22.760	42.080	2.850	f	f	f	f	f	f
82	30.360	42.080	2.850	f	f	f	f	f	f
83	37.760	42.080	2.850	f	f	f	f	f	f
84	45.560	42.080	2.850	f	f	f	f	f	f
85	30.360	33.030	2.850	f	f	f	f	f	f
86	37.760	33.030	2.850	f	f	f	f	f	f
87	45.560	33.030	2.850	f	f	f	f	f	f
88	22.760	33.030	2.850	f	f	f	f	f	f
89	15.200	33.030	2.850	f	f	f	f	f	f
90	7.740	33.030	2.850	f	f	f	f	f	f
91	0	33.030	2.850	f	f	f	f	f	f
92	30.360	28.580	2.850	f	f	f	f	f	f
93	37.760	28.580	2.850	f	f	f	f	f	f
94	45.560	28.580	2.850	f	f	f	f	f	f
95	22.760	28.580	2.850	f	f	f	f	f	f
96	15.200	28.580	2.850	f	f	f	f	f	f
97	7.740	28.580	2.850	f	f	f	f	f	f
98	0	28.580	2.850	f	f	f	f	f	f
99	45.560	37.615	7.175	f	f	f	f	f	f
100	45.560	33.030	7.787	f	f	f	f	f	f
101	37.760	37.615	7.175	f	f	f	f	f	f
102	37.760	33.030	7.787	f	f	f	f	f	f
103	30.360	37.615	7.175	f	f	f	f	f	f
104	30.360	33.030	7.787	f	f	f	f	f	f
105	22.760	37.615	7.175	f	f	f	f	f	f
106	22.760	33.030	7.787	f	f	f	f	f	f
107	15.200	37.615	7.175	f	f	f	f	f	f
108	15.200	33.030	7.787	f	f	f	f	f	f
109	7.740	37.615	7.175	f	f	f	f	f	f
110	7.740	33.030	7.787	f	f	f	f	f	f
111	0	37.615	7.175	f	f	f	f	f	f
112	0	33.030	7.787	f	f	f	f	f	f

Ipotesi di carichi

	Nome	Gruppo	Tipo Gruppo
1	Proprio	PERM1_NTC	Permanente
2	Gk	PERM1_NTC	Permanente
3	Qk	VAR1_NTC	accidentale

Gruppi di incarichi (Italiane)

	Gruppo	Tipo	γ_U	γ_L	γ	Ψ_0	Ψ_1	Ψ_2	Ecc./Sismico Simult.
1	PERM1_NTC	permanente	1.000	1.000					
2	VAR1_NTC	accidentale			1.000	0.700	0.700	0.600	0

Combinazioni di Carichi

	Proprio	Gk	Qk
1	1.00	1.00	1.00
2	1.00	0	0
3	0	1.00	1.00

Gk: Caricamento Distribuito su Aste e Nervature

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
29	Asta G In.	4.450	a	0	0	0	-25.62
				1.000	0	0	-25.62

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
30 Asta G In.	4.585	a	0	0	0	-25.62
			1.000	0	0	-25.62
31 Asta G In.	4.465	a	0	0	0	-25.62
			1.000	0	0	-25.62
32 Asta G In.	4.450	a	0	0	0	-35.25
			1.000	0	0	-35.25
33 Asta G In.	4.585	a	0	0	0	-35.25
			1.000	0	0	-35.25
34 Asta G In.	4.465	a	0	0	0	-35.25
			1.000	0	0	-35.25
35 Asta G In.	4.450	a	0	0	0	-35.25
			1.000	0	0	-35.25
36 Asta G In.	4.585	a	0	0	0	-35.25
			1.000	0	0	-35.25
37 Asta G In.	4.465	a	0	0	0	-35.25
			1.000	0	0	-35.25
38 Asta G In.	4.450	a	0	0	0	-35.25
			1.000	0	0	-35.25
39 Asta G In.	4.585	a	0	0	0	-35.25
			1.000	0	0	-35.25
40 Asta G In.	4.465	a	0	0	0	-35.25
			1.000	0	0	-35.25
41 Asta G In.	4.450	a	0	0	0	-35.25
			1.000	0	0	-35.25
42 Asta G In.	4.585	a	0	0	0	-35.25
			1.000	0	0	-35.25
43 Asta G In.	4.465	a	0	0	0	-35.25
			1.000	0	0	-35.25
44 Asta G In.	4.450	a	0	0	0	-35.25
			1.000	0	0	-35.25
45 Asta G In.	4.585	a	0	0	0	-35.25
			1.000	0	0	-35.25
46 Asta G In.	4.465	a	0	0	0	-35.25
			1.000	0	0	-35.25
47 Asta G In.	4.450	a	0	0	0	-25.62
			1.000	0	0	-25.62
48 Asta G In.	4.585	a	0	0	0	-25.62
			1.000	0	0	-25.62
49 Asta G In.	4.465	a	0	0	0	-25.62
			1.000	0	0	-25.62
50 Asta G In.	7.740	a	0	0	0	-8.00
			1.000	0	0	-8.00
51 Asta G In.	7.460	a	0	0	0	-8.00
			1.000	0	0	-8.00
52 Asta G In.	7.560	a	0	0	0	-8.00
			1.000	0	0	-8.00
53 Asta G In.	7.600	a	0	0	0	-8.00
			1.000	0	0	-8.00
54 Asta G In.	7.400	a	0	0	0	-8.00
			1.000	0	0	-8.00
55 Asta G In.	7.800	a	0	0	0	-8.00
			1.000	0	0	-8.00
72 Asta G In.	4.465	a	0	0	0	-21.37
			1.000	0	0	-21.37
89 Asta G In.	4.585	a	0	0	0	-21.37
			1.000	0	0	-21.37
90 Asta G In.	4.450	a	0	0	0	-21.37
			1.000	0	0	-21.37
107 Asta G In.	4.465	a	0	0	0	-42.75
			1.000	0	0	-42.75
108 Asta G In.	4.585	a	0	0	0	-42.75
			1.000	0	0	-42.75
109 Asta G In.	4.450	a	0	0	0	-42.75
			1.000	0	0	-42.75
110 Asta G In.	4.465	a	0	0	0	-42.75
			1.000	0	0	-42.75
111 Asta G In.	4.585	a	0	0	0	-42.75
			1.000	0	0	-42.75
112 Asta G In.	4.450	a	0	0	0	-42.75
			1.000	0	0	-42.75
113 Asta G In.	4.465	a	0	0	0	-42.75

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-42.75
114 Asta G In.	4.585	a	0	0	0	-42.75
			1.000	0	0	-42.75
115 Asta G In.	4.450	a	0	0	0	-42.75
			1.000	0	0	-42.75
116 Asta G In.	4.465	a	0	0	0	-42.75
			1.000	0	0	-42.75
117 Asta G In.	4.585	a	0	0	0	-42.75
			1.000	0	0	-42.75
118 Asta G In.	4.450	a	0	0	0	-42.75
			1.000	0	0	-42.75
119 Asta G In.	4.465	a	0	0	0	-42.75
			1.000	0	0	-42.75
120 Asta G In.	4.585	a	0	0	0	-42.75
			1.000	0	0	-42.75
121 Asta G In.	4.450	a	0	0	0	-42.75
			1.000	0	0	-42.75
122 Asta G In.	4.465	a	0	0	0	-21.37
			1.000	0	0	-21.37
123 Asta G In.	4.585	a	0	0	0	-21.37
			1.000	0	0	-21.37
124 Asta G In.	4.450	a	0	0	0	-21.37
			1.000	0	0	-21.37
125 Asta G In.	7.740	a	0	0	0	-8.00
			1.000	0	0	-8.00
126 Asta G In.	7.460	a	0	0	0	-8.00
			1.000	0	0	-8.00
127 Asta G In.	7.560	a	0	0	0	-8.00
			1.000	0	0	-8.00
128 Asta G In.	7.600	a	0	0	0	-8.00
			1.000	0	0	-8.00
129 Asta G In.	7.400	a	0	0	0	-8.00
			1.000	0	0	-8.00
130 Asta G In.	7.800	a	0	0	0	-8.00
			1.000	0	0	-8.00
139 Asta G In.	4.505	a	0	0	0	-17.37
			1.000	0	0	-17.37
140 Asta G In.	4.626	a	0	0	0	-17.37
			1.000	0	0	-17.37
141 Asta G In.	4.489	a	0	0	0	-17.37
			1.000	0	0	-17.37
144 Asta G In.	4.505	a	0	0	0	-34.75
			1.000	0	0	-34.75
145 Asta G In.	4.626	a	0	0	0	-34.75
			1.000	0	0	-34.75
146 Asta G In.	4.489	a	0	0	0	-34.75
			1.000	0	0	-34.75
149 Asta G In.	4.505	a	0	0	0	-34.75
			1.000	0	0	-34.75
150 Asta G In.	4.626	a	0	0	0	-34.75
			1.000	0	0	-34.75
151 Asta G In.	4.489	a	0	0	0	-34.75
			1.000	0	0	-34.75
154 Asta G In.	4.505	a	0	0	0	-34.75
			1.000	0	0	-34.75
155 Asta G In.	4.626	a	0	0	0	-34.75
			1.000	0	0	-34.75
156 Asta G In.	4.489	a	0	0	0	-34.75
			1.000	0	0	-34.75
159 Asta G In.	4.505	a	0	0	0	-34.75
			1.000	0	0	-34.75
160 Asta G In.	4.626	a	0	0	0	-34.75
			1.000	0	0	-34.75
161 Asta G In.	4.489	a	0	0	0	-34.75
			1.000	0	0	-34.75
164 Asta G In.	4.505	a	0	0	0	-34.75
			1.000	0	0	-34.75
165 Asta G In.	4.626	a	0	0	0	-34.75
			1.000	0	0	-34.75
166 Asta G In.	4.489	a	0	0	0	-34.75
			1.000	0	0	-34.75

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
169	Asta G In.	4.505	a	0	0	0	-17.37
				1.000	0	0	-17.37
170	Asta G In.	4.626	a	0	0	0	-17.37
				1.000	0	0	-17.37
171	Asta G In.	4.489	a	0	0	0	-17.37
				1.000	0	0	-17.37

Qk: Caricamento Distribuito su Aste e Nervature

	Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
29	Asta G In.	4.450	a	0	0	0	-14.00
				1.000	0	0	-14.00
30	Asta G In.	4.585	a	0	0	0	-14.00
				1.000	0	0	-14.00
31	Asta G In.	4.465	a	0	0	0	-14.00
				1.000	0	0	-14.00
32	Asta G In.	4.450	a	0	0	0	-28.00
				1.000	0	0	-28.00
33	Asta G In.	4.585	a	0	0	0	-28.00
				1.000	0	0	-28.00
34	Asta G In.	4.465	a	0	0	0	-28.00
				1.000	0	0	-28.00
35	Asta G In.	4.450	a	0	0	0	-28.00
				1.000	0	0	-28.00
36	Asta G In.	4.585	a	0	0	0	-28.00
				1.000	0	0	-28.00
37	Asta G In.	4.465	a	0	0	0	-28.00
				1.000	0	0	-28.00
38	Asta G In.	4.450	a	0	0	0	-28.00
				1.000	0	0	-28.00
39	Asta G In.	4.585	a	0	0	0	-28.00
				1.000	0	0	-28.00
40	Asta G In.	4.465	a	0	0	0	-28.00
				1.000	0	0	-28.00
41	Asta G In.	4.450	a	0	0	0	-28.00
				1.000	0	0	-28.00
42	Asta G In.	4.585	a	0	0	0	-28.00
				1.000	0	0	-28.00
43	Asta G In.	4.465	a	0	0	0	-28.00
				1.000	0	0	-28.00
44	Asta G In.	4.450	a	0	0	0	-28.00
				1.000	0	0	-28.00
45	Asta G In.	4.585	a	0	0	0	-28.00
				1.000	0	0	-28.00
46	Asta G In.	4.465	a	0	0	0	-28.00
				1.000	0	0	-28.00
47	Asta G In.	4.450	a	0	0	0	-14.00
				1.000	0	0	-14.00
48	Asta G In.	4.585	a	0	0	0	-14.00
				1.000	0	0	-14.00
49	Asta G In.	4.465	a	0	0	0	-14.00
				1.000	0	0	-14.00
72	Asta G In.	4.465	a	0	0	0	-6.00
				1.000	0	0	-6.00
89	Asta G In.	4.585	a	0	0	0	-6.00
				1.000	0	0	-6.00
90	Asta G In.	4.450	a	0	0	0	-6.00
				1.000	0	0	-6.00
107	Asta G In.	4.465	a	0	0	0	-12.00
				1.000	0	0	-12.00
108	Asta G In.	4.585	a	0	0	0	-12.00
				1.000	0	0	-12.00
109	Asta G In.	4.450	a	0	0	0	-12.00
				1.000	0	0	-12.00
110	Asta G In.	4.465	a	0	0	0	-12.00
				1.000	0	0	-12.00
111	Asta G In.	4.585	a	0	0	0	-12.00
				1.000	0	0	-12.00
112	Asta G In.	4.450	a	0	0	0	-12.00

Tipo	Lunghezza [m]	a/d	Pos.	px [kN/m]	py [kN/m]	pz [kN/m]
			1.000	0	0	-12.00
113 Asta G In.	4.465	a	0	0	0	-12.00
			1.000	0	0	-12.00
114 Asta G In.	4.585	a	0	0	0	-12.00
			1.000	0	0	-12.00
115 Asta G In.	4.450	a	0	0	0	-12.00
			1.000	0	0	-12.00
116 Asta G In.	4.465	a	0	0	0	-12.00
			1.000	0	0	-12.00
117 Asta G In.	4.585	a	0	0	0	-12.00
			1.000	0	0	-12.00
118 Asta G In.	4.450	a	0	0	0	-12.00
			1.000	0	0	-12.00
119 Asta G In.	4.465	a	0	0	0	-12.00
			1.000	0	0	-12.00
120 Asta G In.	4.585	a	0	0	0	-12.00
			1.000	0	0	-12.00
121 Asta G In.	4.450	a	0	0	0	-12.00
			1.000	0	0	-12.00
122 Asta G In.	4.465	a	0	0	0	-6.00
			1.000	0	0	-6.00
123 Asta G In.	4.585	a	0	0	0	-6.00
			1.000	0	0	-6.00
124 Asta G In.	4.450	a	0	0	0	-6.00
			1.000	0	0	-6.00
139 Asta G In.	4.505	a	0	0	0	-3.60
			1.000	0	0	-3.60
140 Asta G In.	4.626	a	0	0	0	-3.60
			1.000	0	0	-3.60
141 Asta G In.	4.489	a	0	0	0	-3.60
			1.000	0	0	-3.60
144 Asta G In.	4.505	a	0	0	0	-7.20
			1.000	0	0	-7.20
145 Asta G In.	4.626	a	0	0	0	-7.20
			1.000	0	0	-7.20
146 Asta G In.	4.489	a	0	0	0	-7.20
			1.000	0	0	-7.20
149 Asta G In.	4.505	a	0	0	0	-7.20
			1.000	0	0	-7.20
150 Asta G In.	4.626	a	0	0	0	-7.20
			1.000	0	0	-7.20
151 Asta G In.	4.489	a	0	0	0	-7.20
			1.000	0	0	-7.20
154 Asta G In.	4.505	a	0	0	0	-7.20
			1.000	0	0	-7.20
155 Asta G In.	4.626	a	0	0	0	-7.20
			1.000	0	0	-7.20
156 Asta G In.	4.489	a	0	0	0	-7.20
			1.000	0	0	-7.20
159 Asta G In.	4.505	a	0	0	0	-7.20
			1.000	0	0	-7.20
160 Asta G In.	4.626	a	0	0	0	-7.20
			1.000	0	0	-7.20
161 Asta G In.	4.489	a	0	0	0	-7.20
			1.000	0	0	-7.20
164 Asta G In.	4.505	a	0	0	0	-7.20
			1.000	0	0	-7.20
165 Asta G In.	4.626	a	0	0	0	-7.20
			1.000	0	0	-7.20
166 Asta G In.	4.489	a	0	0	0	-7.20
			1.000	0	0	-7.20
169 Asta G In.	4.505	a	0	0	0	-3.60
			1.000	0	0	-3.60
170 Asta G In.	4.626	a	0	0	0	-3.60
			1.000	0	0	-3.60
171 Asta G In.	4.489	a	0	0	0	-3.60
			1.000	0	0	-3.60

Sollecitazioni di assi [Lineare, Co #1]

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
1	2	L=7.430						
		0	-821.844	0.220	-0.033	0.007	0.099	0.484
		0.743	-820.204	0.220	-0.033	0.007	0.074	0.321
		1.486	-818.564	0.220	-0.033	0.007	0.050	0.157
		2.229	-816.924	0.220	-0.033	0.007	0.025	-0.007
		2.972	-815.284	0.220	-0.033	0.007	0	-0.171
		3.715	-813.644	0.220	-0.033	0.007	-0.024	-0.335
		4.458	-812.004	0.220	-0.033	0.007	-0.049	-0.498
		5.201	-810.364	0.220	-0.033	0.007	-0.074	-0.662
		5.944	-808.724	0.220	-0.033	0.007	-0.099	-0.826
		6.687	-807.084	0.220	-0.033	0.007	-0.123	-0.990
		7.430	-805.444	0.220	-0.033	0.007	-0.148	-1.154
2	2	L=7.430						
		0	-821.450	0.226	0.017	0.014	-0.036	0.510
		0.743	-819.810	0.226	0.017	0.014	-0.024	0.342
		1.486	-818.170	0.226	0.017	0.014	-0.011	0.174
		2.229	-816.530	0.226	0.017	0.014	0.002	0.006
		2.972	-814.890	0.226	0.017	0.014	0.015	-0.162
		3.715	-813.250	0.226	0.017	0.014	0.027	-0.329
		4.458	-811.610	0.226	0.017	0.014	0.040	-0.497
		5.201	-809.970	0.226	0.017	0.014	0.053	-0.665
		5.944	-808.330	0.226	0.017	0.014	0.066	-0.833
		6.687	-806.690	0.226	0.017	0.014	0.079	-1.000
		7.430	-805.050	0.226	0.017	0.014	0.091	-1.168
3	2	L=7.430						
		0	-821.924	0.224	-0.005	0	0.015	0.498
		0.743	-820.284	0.224	-0.005	0	0.011	0.331
		1.486	-818.644	0.224	-0.005	0	0.008	0.164
		2.229	-817.004	0.224	-0.005	0	0.004	-0.003
		2.972	-815.364	0.224	-0.005	0	0.001	-0.169
		3.715	-813.724	0.224	-0.005	0	-0.002	-0.336
		4.458	-812.084	0.224	-0.005	0	-0.006	-0.503
		5.201	-810.444	0.224	-0.005	0	-0.009	-0.669
		5.944	-808.804	0.224	-0.005	0	-0.013	-0.836
		6.687	-807.164	0.224	-0.005	0	-0.016	-1.003
		7.430	-805.524	0.224	-0.005	0	-0.019	-1.169
4	2	L=7.430						
		0	-821.839	0.220	0.043	-0.006	-0.120	0.483
		0.743	-820.199	0.220	0.043	-0.006	-0.089	0.320
		1.486	-818.559	0.220	0.043	-0.006	-0.057	0.156
		2.229	-816.919	0.220	0.043	-0.006	-0.026	-0.007
		2.972	-815.279	0.220	0.043	-0.006	0.006	-0.171
		3.715	-813.639	0.220	0.043	-0.006	0.038	-0.335
		4.458	-811.999	0.220	0.043	-0.006	0.069	-0.498
		5.201	-810.359	0.220	0.043	-0.006	0.101	-0.662
		5.944	-808.719	0.220	0.043	-0.006	0.132	-0.825
		6.687	-807.079	0.220	0.043	-0.006	0.164	-0.989
		7.430	-805.439	0.220	0.043	-0.006	0.196	-1.152
5	2	L=7.430						
		0	-486.774	0.203	-0.469	-0.017	1.294	0.513
		0.743	-485.134	0.203	-0.469	-0.017	0.945	0.363
		1.486	-483.494	0.203	-0.469	-0.017	0.597	0.212
		2.229	-481.854	0.203	-0.469	-0.017	0.249	0.062
		2.972	-480.214	0.203	-0.469	-0.017	-0.099	-0.089
		3.715	-478.574	0.203	-0.469	-0.017	-0.448	-0.239
		4.458	-476.934	0.203	-0.469	-0.017	-0.796	-0.390
		5.201	-475.294	0.203	-0.469	-0.017	-1.144	-0.540
		5.944	-473.654	0.203	-0.469	-0.017	-1.493	-0.691
		6.687	-472.014	0.203	-0.469	-0.017	-1.841	-0.841
		7.430	-470.374	0.203	-0.469	-0.017	-2.189	-0.992
6	2	L=7.430						
		0	-486.784	0.202	0.476	0.017	-1.311	0.512
		0.743	-485.144	0.202	0.476	0.017	-0.957	0.362
		1.486	-483.504	0.202	0.476	0.017	-0.603	0.211
		2.229	-481.864	0.202	0.476	0.017	-0.249	0.061

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.972	-480.224	0.202	0.476	0.017	0.105	-0.089
		3.715	-478.584	0.202	0.476	0.017	0.459	-0.240
		4.458	-476.944	0.202	0.476	0.017	0.813	-0.390
		5.201	-475.304	0.202	0.476	0.017	1.167	-0.540
		5.944	-473.664	0.202	0.476	0.017	1.521	-0.691
		6.687	-472.024	0.202	0.476	0.017	1.875	-0.841
		7.430	-470.384	0.202	0.476	0.017	2.229	-0.991
7	2	L=7.430						
		0	-821.453	0.225	-0.029	-0.015	0.074	0.508
		0.743	-819.813	0.225	-0.029	-0.015	0.052	0.340
		1.486	-818.173	0.225	-0.029	-0.015	0.030	0.173
		2.229	-816.533	0.225	-0.029	-0.015	0.008	0.006
		2.972	-814.893	0.225	-0.029	-0.015	-0.014	-0.162
		3.715	-813.253	0.225	-0.029	-0.015	-0.035	-0.329
		4.458	-811.613	0.225	-0.029	-0.015	-0.057	-0.497
		5.201	-809.973	0.225	-0.029	-0.015	-0.079	-0.664
		5.944	-808.333	0.225	-0.029	-0.015	-0.101	-0.832
		6.687	-806.693	0.225	-0.029	-0.015	-0.123	-0.999
		7.430	-805.053	0.225	-0.029	-0.015	-0.145	-1.167
8	2	L=7.430						
		0	-331.974	-2.595	-2.038	-0.017	5.125	-6.432
		0.743	-330.334	-2.595	-2.038	-0.017	3.611	-4.504
		1.486	-328.694	-2.595	-2.038	-0.017	2.097	-2.576
		2.229	-327.054	-2.595	-2.038	-0.017	0.582	-0.648
		2.972	-325.414	-2.595	-2.038	-0.017	-0.932	1.280
		3.715	-323.774	-2.595	-2.038	-0.017	-2.446	3.208
		4.458	-322.134	-2.595	-2.038	-0.017	-3.961	5.135
		5.201	-320.494	-2.595	-2.038	-0.017	-5.475	7.063
		5.944	-318.854	-2.595	-2.038	-0.017	-6.990	8.991
		6.687	-317.214	-2.595	-2.038	-0.017	-8.504	10.919
		7.430	-315.574	-2.595	-2.038	-0.017	-10.018	12.847
9	2	L=7.430						
		0	-585.280	-3.759	0.155	0.029	-0.335	-9.388
		0.743	-583.640	-3.759	0.155	0.029	-0.220	-6.595
		1.486	-582.000	-3.759	0.155	0.029	-0.104	-3.802
		2.229	-580.360	-3.759	0.155	0.029	0.011	-1.008
		2.972	-578.720	-3.759	0.155	0.029	0.126	1.785
		3.715	-577.080	-3.759	0.155	0.029	0.241	4.578
		4.458	-575.440	-3.759	0.155	0.029	0.357	7.371
		5.201	-573.800	-3.759	0.155	0.029	0.472	10.165
		5.944	-572.160	-3.759	0.155	0.029	0.587	12.958
		6.687	-570.520	-3.759	0.155	0.029	0.702	15.751
		7.430	-568.880	-3.759	0.155	0.029	0.818	18.544
10	2	L=7.430						
		0	-579.603	-3.833	-0.092	0	0.254	-9.584
		0.743	-577.963	-3.833	-0.092	0	0.186	-6.736
		1.486	-576.323	-3.833	-0.092	0	0.117	-3.887
		2.229	-574.683	-3.833	-0.092	0	0.049	-1.039
		2.972	-573.043	-3.833	-0.092	0	-0.020	1.809
		3.715	-571.403	-3.833	-0.092	0	-0.088	4.657
		4.458	-569.763	-3.833	-0.092	0	-0.157	7.505
		5.201	-568.123	-3.833	-0.092	0	-0.225	10.354
		5.944	-566.483	-3.833	-0.092	0	-0.294	13.202
		6.687	-564.843	-3.833	-0.092	0	-0.362	16.050
		7.430	-563.203	-3.833	-0.092	0	-0.431	18.898
11	2	L=7.430						
		0	-581.939	-3.834	-0.020	0	0.052	-9.581
		0.743	-580.299	-3.834	-0.020	0	0.037	-6.733
		1.486	-578.659	-3.834	-0.020	0	0.022	-3.884
		2.229	-577.019	-3.834	-0.020	0	0.007	-1.036
		2.972	-575.379	-3.834	-0.020	0	-0.008	1.813
		3.715	-573.739	-3.834	-0.020	0	-0.022	4.661
		4.458	-572.099	-3.834	-0.020	0	-0.037	7.510
		5.201	-570.459	-3.834	-0.020	0	-0.052	10.358
		5.944	-568.819	-3.834	-0.020	0	-0.067	13.207
		6.687	-567.179	-3.834	-0.020	0	-0.082	16.055

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		7.430	-565.539	-3.834	-0.020	0	-0.096	18.903
12	2	L=7.430						
		0	-579.322	-3.834	0.137	0.001	-0.360	-9.585
		0.743	-577.682	-3.834	0.137	0.001	-0.259	-6.737
		1.486	-576.042	-3.834	0.137	0.001	-0.157	-3.888
		2.229	-574.402	-3.834	0.137	0.001	-0.056	-1.040
		2.972	-572.762	-3.834	0.137	0.001	0.046	1.809
		3.715	-571.122	-3.834	0.137	0.001	0.147	4.657
		4.458	-569.482	-3.834	0.137	0.001	0.249	7.506
		5.201	-567.842	-3.834	0.137	0.001	0.350	10.354
		5.944	-566.202	-3.834	0.137	0.001	0.452	13.203
		6.687	-564.562	-3.834	0.137	0.001	0.553	16.051
		7.430	-562.922	-3.834	0.137	0.001	0.655	18.900
13	2	L=7.430						
		0	-585.233	-3.760	-0.210	-0.030	0.475	-9.391
		0.743	-583.593	-3.760	-0.210	-0.030	0.319	-6.597
		1.486	-581.953	-3.760	-0.210	-0.030	0.163	-3.803
		2.229	-580.313	-3.760	-0.210	-0.030	0.008	-1.009
		2.972	-578.673	-3.760	-0.210	-0.030	-0.148	1.785
		3.715	-577.033	-3.760	-0.210	-0.030	-0.304	4.579
		4.458	-575.393	-3.760	-0.210	-0.030	-0.460	7.372
		5.201	-573.753	-3.760	-0.210	-0.030	-0.616	10.166
		5.944	-572.113	-3.760	-0.210	-0.030	-0.772	12.960
		6.687	-570.473	-3.760	-0.210	-0.030	-0.928	15.754
		7.430	-568.833	-3.760	-0.210	-0.030	-1.083	18.548
14	2	L=7.430						
		0	-332.782	-2.594	2.074	0.018	-5.210	-6.431
		0.743	-331.142	-2.594	2.074	0.018	-3.669	-4.504
		1.486	-329.502	-2.594	2.074	0.018	-2.128	-2.576
		2.229	-327.862	-2.594	2.074	0.018	-0.587	-0.649
		2.972	-326.222	-2.594	2.074	0.018	0.954	1.279
		3.715	-324.582	-2.594	2.074	0.018	2.495	3.206
		4.458	-322.942	-2.594	2.074	0.018	4.036	5.134
		5.201	-321.302	-2.594	2.074	0.018	5.576	7.061
		5.944	-319.662	-2.594	2.074	0.018	7.117	8.989
		6.687	-318.022	-2.594	2.074	0.018	8.658	10.916
		7.430	-316.382	-2.594	2.074	0.018	10.199	12.844
15	2	L=7.430						
		0	-821.553	-0.209	0.022	-0.002	-0.062	-0.551
		0.743	-819.913	-0.209	0.022	-0.002	-0.045	-0.396
		1.486	-818.273	-0.209	0.022	-0.002	-0.029	-0.240
		2.229	-816.633	-0.209	0.022	-0.002	-0.013	-0.085
		2.972	-814.993	-0.209	0.022	-0.002	0.004	0.071
		3.715	-813.353	-0.209	0.022	-0.002	0.020	0.226
		4.458	-811.713	-0.209	0.022	-0.002	0.036	0.382
		5.201	-810.073	-0.209	0.022	-0.002	0.053	0.537
		5.944	-808.433	-0.209	0.022	-0.002	0.069	0.693
		6.687	-806.793	-0.209	0.022	-0.002	0.085	0.848
		7.430	-805.153	-0.209	0.022	-0.002	0.102	1.004
16	2	L=7.430						
		0	-821.036	-0.190	-0.016	0.009	0.039	-0.492
		0.743	-819.396	-0.190	-0.016	0.009	0.027	-0.351
		1.486	-817.756	-0.190	-0.016	0.009	0.016	-0.210
		2.229	-816.116	-0.190	-0.016	0.009	0.004	-0.069
		2.972	-814.476	-0.190	-0.016	0.009	-0.008	0.072
		3.715	-812.836	-0.190	-0.016	0.009	-0.019	0.213
		4.458	-811.196	-0.190	-0.016	0.009	-0.031	0.354
		5.201	-809.556	-0.190	-0.016	0.009	-0.042	0.495
		5.944	-807.916	-0.190	-0.016	0.009	-0.054	0.636
		6.687	-806.276	-0.190	-0.016	0.009	-0.066	0.777
		7.430	-804.636	-0.190	-0.016	0.009	-0.077	0.918
17	2	L=7.430						
		0	-487.285	-0.142	0.266	-0.044	-0.753	-0.324
		0.743	-485.645	-0.142	0.266	-0.044	-0.556	-0.218
		1.486	-484.005	-0.142	0.266	-0.044	-0.358	-0.113

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.229	-482.365	-0.142	0.266	-0.044	-0.161	-0.007
		2.972	-480.725	-0.142	0.266	-0.044	0.036	0.099
		3.715	-479.085	-0.142	0.266	-0.044	0.234	0.204
		4.458	-477.445	-0.142	0.266	-0.044	0.431	0.310
		5.201	-475.805	-0.142	0.266	-0.044	0.629	0.416
		5.944	-474.165	-0.142	0.266	-0.044	0.826	0.521
		6.687	-472.525	-0.142	0.266	-0.044	1.024	0.627
		7.430	-470.885	-0.142	0.266	-0.044	1.221	0.733
18	2	L=7.430						
		0	-821.598	-0.208	-0.003	0.001	0.010	-0.545
		0.743	-819.958	-0.208	-0.003	0.001	0.008	-0.390
		1.486	-818.318	-0.208	-0.003	0.001	0.006	-0.235
		2.229	-816.678	-0.208	-0.003	0.001	0.003	-0.081
		2.972	-815.038	-0.208	-0.003	0.001	0.001	0.074
		3.715	-813.398	-0.208	-0.003	0.001	-0.001	0.229
		4.458	-811.758	-0.208	-0.003	0.001	-0.003	0.384
		5.201	-810.118	-0.208	-0.003	0.001	-0.005	0.538
		5.944	-808.478	-0.208	-0.003	0.001	-0.007	0.693
		6.687	-806.838	-0.208	-0.003	0.001	-0.009	0.848
		7.430	-805.198	-0.208	-0.003	0.001	-0.011	1.003
19	2	L=7.430						
		0	-821.554	-0.209	-0.017	0.002	0.053	-0.550
		0.743	-819.914	-0.209	-0.017	0.002	0.040	-0.395
		1.486	-818.274	-0.209	-0.017	0.002	0.027	-0.240
		2.229	-816.634	-0.209	-0.017	0.002	0.014	-0.084
		2.972	-814.994	-0.209	-0.017	0.002	0.001	0.071
		3.715	-813.354	-0.209	-0.017	0.002	-0.012	0.227
		4.458	-811.714	-0.209	-0.017	0.002	-0.025	0.382
		5.201	-810.074	-0.209	-0.017	0.002	-0.038	0.537
		5.944	-808.434	-0.209	-0.017	0.002	-0.051	0.693
		6.687	-806.794	-0.209	-0.017	0.002	-0.064	0.848
		7.430	-805.154	-0.209	-0.017	0.002	-0.077	1.003
20	2	L=7.430						
		0	-821.032	-0.189	0.008	-0.008	-0.015	-0.490
		0.743	-819.392	-0.189	0.008	-0.008	-0.009	-0.349
		1.486	-817.752	-0.189	0.008	-0.008	-0.002	-0.208
		2.229	-816.112	-0.189	0.008	-0.008	0.004	-0.068
		2.972	-814.472	-0.189	0.008	-0.008	0.010	0.073
		3.715	-812.832	-0.189	0.008	-0.008	0.016	0.213
		4.458	-811.192	-0.189	0.008	-0.008	0.022	0.354
		5.201	-809.552	-0.189	0.008	-0.008	0.028	0.494
		5.944	-807.912	-0.189	0.008	-0.008	0.034	0.635
		6.687	-806.272	-0.189	0.008	-0.008	0.041	0.775
		7.430	-804.632	-0.189	0.008	-0.008	0.047	0.916
21	2	L=7.430						
		0	-487.285	-0.142	-0.262	0.043	0.746	-0.322
		0.743	-485.645	-0.142	-0.262	0.043	0.552	-0.216
		1.486	-484.005	-0.142	-0.262	0.043	0.357	-0.111
		2.229	-482.365	-0.142	-0.262	0.043	0.162	-0.006
		2.972	-480.725	-0.142	-0.262	0.043	-0.032	0.099
		3.715	-479.085	-0.142	-0.262	0.043	-0.227	0.204
		4.458	-477.445	-0.142	-0.262	0.043	-0.422	0.310
		5.201	-475.805	-0.142	-0.262	0.043	-0.616	0.415
		5.944	-474.165	-0.142	-0.262	0.043	-0.811	0.520
		6.687	-472.525	-0.142	-0.262	0.043	-1.006	0.625
		7.430	-470.885	-0.142	-0.262	0.043	-1.200	0.731
22	2	L=7.430						
		0	-462.202	3.772	0.041	-0.001	-0.106	9.338
		0.743	-460.562	3.772	0.041	-0.001	-0.076	6.535
		1.486	-458.922	3.772	0.041	-0.001	-0.046	3.733
		2.229	-457.282	3.772	0.041	-0.001	-0.015	0.930
		2.972	-455.642	3.772	0.041	-0.001	0.015	-1.873
		3.715	-454.002	3.772	0.041	-0.001	0.045	-4.675
		4.458	-452.362	3.772	0.041	-0.001	0.075	-7.478
		5.201	-450.722	3.772	0.041	-0.001	0.105	-10.280
		5.944	-449.082	3.772	0.041	-0.001	0.135	-13.083

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		6.687	-447.442	3.772	0.041	-0.001	0.165	-15.885
		7.430	-445.802	3.772	0.041	-0.001	0.195	-18.688
23	2	L=7.430						
		0	-464.705	3.722	-0.053	0.001	0.120	9.225
		0.743	-463.065	3.722	-0.053	0.001	0.080	6.460
		1.486	-461.425	3.722	-0.053	0.001	0.041	3.694
		2.229	-459.785	3.722	-0.053	0.001	0.001	0.928
		2.972	-458.145	3.722	-0.053	0.001	-0.039	-1.838
		3.715	-456.505	3.722	-0.053	0.001	-0.078	-4.603
		4.458	-454.865	3.722	-0.053	0.001	-0.118	-7.369
		5.201	-453.225	3.722	-0.053	0.001	-0.158	-10.135
		5.944	-451.585	3.722	-0.053	0.001	-0.198	-12.900
		6.687	-449.945	3.722	-0.053	0.001	-0.237	-15.666
		7.430	-448.305	3.722	-0.053	0.001	-0.277	-18.432
24	2	L=7.430						
		0	-275.407	2.606	0.663	-0.037	-1.663	6.499
		0.743	-273.767	2.606	0.663	-0.037	-1.170	4.563
		1.486	-272.127	2.606	0.663	-0.037	-0.677	2.627
		2.229	-270.487	2.606	0.663	-0.037	-0.185	0.691
		2.972	-268.847	2.606	0.663	-0.037	0.308	-1.245
		3.715	-267.207	2.606	0.663	-0.037	0.801	-3.181
		4.458	-265.567	2.606	0.663	-0.037	1.293	-5.117
		5.201	-263.927	2.606	0.663	-0.037	1.786	-7.053
		5.944	-262.287	2.606	0.663	-0.037	2.279	-8.989
		6.687	-260.647	2.606	0.663	-0.037	2.772	-10.925
		7.430	-259.007	2.606	0.663	-0.037	3.264	-12.861
25	2	L=7.430						
		0	-463.299	3.777	-0.007	0	0.019	9.354
		0.743	-461.659	3.777	-0.007	0	0.014	6.548
		1.486	-460.019	3.777	-0.007	0	0.009	3.741
		2.229	-458.379	3.777	-0.007	0	0.004	0.935
		2.972	-456.739	3.777	-0.007	0	-0.002	-1.871
		3.715	-455.099	3.777	-0.007	0	-0.007	-4.678
		4.458	-453.459	3.777	-0.007	0	-0.012	-7.484
		5.201	-451.819	3.777	-0.007	0	-0.017	-10.290
		5.944	-450.179	3.777	-0.007	0	-0.022	-13.097
		6.687	-448.539	3.777	-0.007	0	-0.027	-15.903
		7.430	-446.899	3.777	-0.007	0	-0.032	-18.709
26	2	L=7.430						
		0	-462.311	3.772	-0.028	0.001	0.079	9.338
		0.743	-460.671	3.772	-0.028	0.001	0.058	6.536
		1.486	-459.031	3.772	-0.028	0.001	0.037	3.733
		2.229	-457.391	3.772	-0.028	0.001	0.016	0.930
		2.972	-455.751	3.772	-0.028	0.001	-0.005	-1.872
		3.715	-454.111	3.772	-0.028	0.001	-0.026	-4.675
		4.458	-452.471	3.772	-0.028	0.001	-0.047	-7.478
		5.201	-450.831	3.772	-0.028	0.001	-0.068	-10.280
		5.944	-449.191	3.772	-0.028	0.001	-0.089	-13.083
		6.687	-447.551	3.772	-0.028	0.001	-0.110	-15.886
		7.430	-445.911	3.772	-0.028	0.001	-0.131	-18.688
27	2	L=7.430						
		0	-464.719	3.722	0.035	0	-0.071	9.226
		0.743	-463.079	3.722	0.035	0	-0.045	6.460
		1.486	-461.439	3.722	0.035	0	-0.019	3.695
		2.229	-459.799	3.722	0.035	0	0.007	0.929
		2.972	-458.159	3.722	0.035	0	0.033	-1.837
		3.715	-456.519	3.722	0.035	0	0.059	-4.603
		4.458	-454.879	3.722	0.035	0	0.085	-7.368
		5.201	-453.240	3.722	0.035	0	0.111	-10.134
		5.944	-451.600	3.722	0.035	0	0.137	-12.900
		6.687	-449.960	3.722	0.035	0	0.163	-15.665
		7.430	-448.320	3.722	0.035	0	0.189	-18.431
28	2	L=7.430						
		0	-275.115	2.607	-0.653	0.037	1.642	6.502
		0.743	-273.475	2.607	-0.653	0.037	1.157	4.565

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.486	-271.835	2.607	-0.653	0.037	0.671	2.629
		2.229	-270.195	2.607	-0.653	0.037	0.186	0.692
		2.972	-268.555	2.607	-0.653	0.037	-0.300	-1.245
		3.715	-266.915	2.607	-0.653	0.037	-0.785	-3.182
		4.458	-265.275	2.607	-0.653	0.037	-1.271	-5.118
		5.201	-263.635	2.607	-0.653	0.037	-1.756	-7.055
		5.944	-261.995	2.607	-0.653	0.037	-2.242	-8.992
		6.687	-260.355	2.607	-0.653	0.037	-2.727	-10.929
		7.430	-258.715	2.607	-0.653	0.037	-3.213	-12.865
29	11	L=4.450						
		0	21.307	-0.167	-89.332	1.353	50.206	-0.431
		0.445	21.307	-0.167	-70.228	1.353	14.704	-0.356
		0.890	21.307	-0.167	-51.124	1.353	-12.297	-0.282
		1.335	21.307	-0.167	-32.019	1.353	-30.796	-0.207
		1.780	21.307	-0.167	-12.915	1.353	-40.794	-0.133
		2.225	21.307	-0.167	6.189	1.353	-42.291	-0.059
		2.670	21.307	-0.167	25.293	1.353	-35.286	0.016
		3.115	21.307	-0.167	44.397	1.353	-19.780	0.090
		3.560	21.307	-0.167	63.502	1.353	4.228	0.165
		4.005	21.307	-0.167	82.606	1.353	36.737	0.239
		4.450	21.307	-0.167	101.710	1.353	77.747	0.313
30	11	L=4.585						
		0	21.127	-0.198	-98.323	-0.522	75.864	0.090
		0.458	21.127	-0.198	-78.640	-0.522	35.295	0.181
		0.917	21.127	-0.198	-58.956	-0.522	3.751	0.271
		1.375	21.127	-0.198	-39.272	-0.522	-18.767	0.362
		1.834	21.127	-0.198	-19.588	-0.522	-32.261	0.453
		2.293	21.127	-0.198	0.096	-0.522	-36.730	0.543
		2.751	21.127	-0.198	19.779	-0.522	-32.173	0.634
		3.210	21.127	-0.198	39.463	-0.522	-18.592	0.724
		3.668	21.127	-0.198	59.147	-0.522	4.014	0.815
		4.127	21.127	-0.198	78.831	-0.522	35.646	0.906
		4.585	21.127	-0.198	98.515	-0.522	76.302	0.996
31	11	L=4.465						
		0	21.176	0.454	-102.497	-4.842	79.210	1.022
		0.447	21.176	0.454	-83.328	-4.842	37.725	0.819
		0.893	21.176	0.454	-64.159	-4.842	4.798	0.616
		1.339	21.176	0.454	-44.991	-4.842	-19.570	0.414
		1.786	21.176	0.454	-25.822	-4.842	-35.379	0.211
		2.233	21.176	0.454	-6.653	-4.842	-42.629	0.009
		2.679	21.176	0.454	12.515	-4.842	-41.320	-0.194
		3.125	21.176	0.454	31.684	-4.842	-31.453	-0.397
		3.572	21.176	0.454	50.853	-4.842	-13.026	-0.599
		4.018	21.176	0.454	70.021	-4.842	13.959	-0.802
		4.465	21.176	0.454	89.190	-4.842	49.503	-1.005
32	11	L=4.450						
		0	34.776	0.071	-139.376	-0.141	80.661	0.236
		0.445	34.776	0.071	-109.756	-0.141	25.230	0.205
		0.890	34.776	0.071	-80.136	-0.141	-17.022	0.173
		1.335	34.776	0.071	-50.517	-0.141	-46.092	0.141
		1.780	34.776	0.071	-20.897	-0.141	-61.981	0.110
		2.225	34.776	0.071	8.722	-0.141	-64.690	0.078
		2.670	34.776	0.071	38.342	-0.141	-54.219	0.046
		3.115	34.776	0.071	67.962	-0.141	-30.566	0.014
		3.560	34.776	0.071	97.581	-0.141	6.267	-0.017
		4.005	34.776	0.071	127.201	-0.141	56.281	-0.049
		4.450	34.776	0.071	156.820	-0.141	119.476	-0.081
33	11	L=4.585						
		0	34.395	0.078	-152.295	0.038	116.995	-0.036
		0.458	34.395	0.078	-121.777	0.038	54.164	-0.072
		0.917	34.395	0.078	-91.259	0.038	5.326	-0.108
		1.375	34.395	0.078	-60.740	0.038	-29.520	-0.144
		1.834	34.395	0.078	-30.222	0.038	-50.373	-0.179
		2.293	34.395	0.078	0.296	0.038	-57.234	-0.215
		2.751	34.395	0.078	30.814	0.038	-50.102	-0.251
		3.210	34.395	0.078	61.332	0.038	-28.978	-0.287

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.668	34.395	0.078	91.850	0.038	6.139	-0.322
		4.127	34.395	0.078	122.368	0.038	55.249	-0.358
		4.585	34.395	0.078	152.887	0.038	118.351	-0.394
34	11	L=4.465						
		0	34.133	-0.159	-157.986	0.639	121.618	-0.488
		0.447	34.133	-0.159	-128.266	0.639	57.712	-0.417
		0.893	34.133	-0.159	-98.547	0.639	7.076	-0.346
		1.339	34.133	-0.159	-68.827	0.639	-30.290	-0.275
		1.786	34.133	-0.159	-39.108	0.639	-54.387	-0.204
		2.233	34.133	-0.159	-9.389	0.639	-65.214	-0.133
		2.679	34.133	-0.159	20.331	0.639	-62.771	-0.062
		3.125	34.133	-0.159	50.050	0.639	-47.058	0.008
		3.572	34.133	-0.159	79.770	0.639	-18.076	0.079
		4.018	34.133	-0.159	109.489	0.639	24.176	0.150
		4.465	34.133	-0.159	139.209	0.639	79.698	0.221
35	11	L=4.450						
		0	35.430	0.017	-139.243	0.060	80.194	0.027
		0.445	35.430	0.017	-109.624	0.060	24.821	0.020
		0.890	35.430	0.017	-80.004	0.060	-17.371	0.012
		1.335	35.430	0.017	-50.384	0.060	-46.382	0.005
		1.780	35.430	0.017	-20.765	0.060	-62.213	-0.003
		2.225	35.430	0.017	8.855	0.060	-64.863	-0.010
		2.670	35.430	0.017	38.474	0.060	-54.332	-0.018
		3.115	35.430	0.017	68.094	0.060	-30.621	-0.025
		3.560	35.430	0.017	97.714	0.060	6.271	-0.033
		4.005	35.430	0.017	127.333	0.060	56.344	-0.040
		4.450	35.430	0.017	156.953	0.060	119.598	-0.048
36	11	L=4.585						
		0	35.101	-0.011	-152.315	-0.041	117.076	-0.057
		0.458	35.101	-0.011	-121.797	-0.041	54.236	-0.052
		0.917	35.101	-0.011	-91.278	-0.041	5.389	-0.047
		1.375	35.101	-0.011	-60.760	-0.041	-29.466	-0.042
		1.834	35.101	-0.011	-30.242	-0.041	-50.328	-0.036
		2.293	35.101	-0.011	0.276	-0.041	-57.198	-0.031
		2.751	35.101	-0.011	30.794	-0.041	-50.075	-0.026
		3.210	35.101	-0.011	61.312	-0.041	-28.960	-0.021
		3.668	35.101	-0.011	91.831	-0.041	6.148	-0.016
		4.127	35.101	-0.011	122.349	-0.041	55.249	-0.011
		4.585	35.101	-0.011	152.867	-0.041	118.342	-0.005
37	11	L=4.465						
		0	34.903	-0.047	-158.128	-0.261	121.766	-0.039
		0.447	34.903	-0.047	-128.409	-0.261	57.797	-0.018
		0.893	34.903	-0.047	-98.689	-0.261	7.097	0.003
		1.339	34.903	-0.047	-68.970	-0.261	-30.332	0.024
		1.786	34.903	-0.047	-39.250	-0.261	-54.493	0.045
		2.233	34.903	-0.047	-9.531	-0.261	-65.383	0.066
		2.679	34.903	-0.047	20.188	-0.261	-63.004	0.087
		3.125	34.903	-0.047	49.908	-0.261	-47.355	0.108
		3.572	34.903	-0.047	79.627	-0.261	-18.436	0.129
		4.018	34.903	-0.047	109.347	-0.261	23.752	0.150
		4.465	34.903	-0.047	139.066	-0.261	79.211	0.172
38	11	L=4.450						
		0	35.357	0.002	-139.233	-0.014	80.162	0.007
		0.445	35.357	0.002	-109.614	-0.014	24.793	0.006
		0.890	35.357	0.002	-79.994	-0.014	-17.394	0.005
		1.335	35.357	0.002	-50.374	-0.014	-46.401	0.004
		1.780	35.357	0.002	-20.755	-0.014	-62.228	0.003
		2.225	35.357	0.002	8.865	-0.014	-64.873	0.002
		2.670	35.357	0.002	38.484	-0.014	-54.338	0.001
		3.115	35.357	0.002	68.104	-0.014	-30.622	0
		3.560	35.357	0.002	97.723	-0.014	6.274	0
		4.005	35.357	0.002	127.343	-0.014	56.352	-0.001
		4.450	35.357	0.002	156.963	-0.014	119.610	-0.002
39	11	L=4.585						
		0	35.030	0.003	-152.318	0.004	117.092	0

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.458	35.030	0.003	-121.800	0.004	54.250	-0.002
		0.917	35.030	0.003	-91.282	0.004	5.401	-0.003
		1.375	35.030	0.003	-60.764	0.004	-29.455	-0.004
		1.834	35.030	0.003	-30.245	0.004	-50.319	-0.006
		2.293	35.030	0.003	0.273	0.004	-57.190	-0.007
		2.751	35.030	0.003	30.791	0.004	-50.069	-0.008
		3.210	35.030	0.003	61.309	0.004	-28.955	-0.010
		3.668	35.030	0.003	91.827	0.004	6.151	-0.011
		4.127	35.030	0.003	122.345	0.004	55.250	-0.013
		4.585	35.030	0.003	152.864	0.004	118.342	-0.014
40	11	L=4.465						
		0	34.850	-0.006	-158.158	0.047	121.823	-0.016
		0.447	34.850	-0.006	-128.439	0.047	57.840	-0.013
		0.893	34.850	-0.006	-98.719	0.047	7.127	-0.010
		1.339	34.850	-0.006	-69.000	0.047	-30.316	-0.008
		1.786	34.850	-0.006	-39.280	0.047	-54.490	-0.005
		2.233	34.850	-0.006	-9.561	0.047	-65.394	-0.002
		2.679	34.850	-0.006	20.158	0.047	-63.028	0.001
		3.125	34.850	-0.006	49.878	0.047	-47.392	0.004
		3.572	34.850	-0.006	79.597	0.047	-18.487	0.006
		4.018	34.850	-0.006	109.317	0.047	23.688	0.009
		4.465	34.850	-0.006	139.036	0.047	79.133	0.012
41	11	L=4.450						
		0	35.427	-0.023	-139.243	-0.033	80.193	-0.043
		0.445	35.427	-0.023	-109.623	-0.033	24.820	-0.033
		0.890	35.427	-0.023	-80.003	-0.033	-17.372	-0.023
		1.335	35.427	-0.023	-50.384	-0.033	-46.383	-0.013
		1.780	35.427	-0.023	-20.764	-0.033	-62.213	-0.002
		2.225	35.427	-0.023	8.855	-0.033	-64.863	0.008
		2.670	35.427	-0.023	38.475	-0.033	-54.332	0.018
		3.115	35.427	-0.023	68.094	-0.033	-30.620	0.028
		3.560	35.427	-0.023	97.714	-0.033	6.272	0.038
		4.005	35.427	-0.023	127.334	-0.033	56.345	0.048
		4.450	35.427	-0.023	156.953	-0.033	119.599	0.059
42	11	L=4.585						
		0	35.098	0.006	-152.315	0.028	117.077	0.062
		0.458	35.098	0.006	-121.797	0.028	54.237	0.059
		0.917	35.098	0.006	-91.278	0.028	5.389	0.056
		1.375	35.098	0.006	-60.760	0.028	-29.466	0.053
		1.834	35.098	0.006	-30.242	0.028	-50.328	0.050
		2.293	35.098	0.006	0.276	0.028	-57.198	0.047
		2.751	35.098	0.006	30.794	0.028	-50.075	0.044
		3.210	35.098	0.006	61.312	0.028	-28.959	0.042
		3.668	35.098	0.006	91.831	0.028	6.149	0.039
		4.127	35.098	0.006	122.349	0.028	55.250	0.036
		4.585	35.098	0.006	152.867	0.028	118.343	0.033
43	11	L=4.465						
		0	34.900	0.060	-158.130	0.152	121.770	0.069
		0.447	34.900	0.060	-128.410	0.152	57.800	0.042
		0.893	34.900	0.060	-98.691	0.152	7.100	0.015
		1.339	34.900	0.060	-68.972	0.152	-30.331	-0.011
		1.786	34.900	0.060	-39.252	0.152	-54.492	-0.038
		2.233	34.900	0.060	-9.533	0.152	-65.383	-0.065
		2.679	34.900	0.060	20.187	0.152	-63.005	-0.091
		3.125	34.900	0.060	49.906	0.152	-47.356	-0.118
		3.572	34.900	0.060	79.626	0.152	-18.438	-0.145
		4.018	34.900	0.060	109.345	0.152	23.749	-0.171
		4.465	34.900	0.060	139.064	0.152	79.207	-0.198
44	11	L=4.450						
		0	34.772	-0.065	-139.377	0.103	80.666	-0.216
		0.445	34.772	-0.065	-109.758	0.103	25.234	-0.187
		0.890	34.772	-0.065	-80.138	0.103	-17.018	-0.158
		1.335	34.772	-0.065	-50.518	0.103	-46.089	-0.130
		1.780	34.772	-0.065	-20.899	0.103	-61.979	-0.101
		2.225	34.772	-0.065	8.721	0.103	-64.689	-0.072
		2.670	34.772	-0.065	38.340	0.103	-54.218	-0.043

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.115	34.772	-0.065	67.960	0.103	-30.566	-0.014
		3.560	34.772	-0.065	97.580	0.103	6.267	0.015
		4.005	34.772	-0.065	127.199	0.103	56.280	0.043
		4.450	34.772	-0.065	156.819	0.103	119.474	0.072
45	11	L=4.585						
		0	34.391	-0.070	-152.295	-0.027	116.995	0.034
		0.458	34.391	-0.070	-121.777	-0.027	54.164	0.066
		0.917	34.391	-0.070	-91.259	-0.027	5.325	0.098
		1.375	34.391	-0.070	-60.741	-0.027	-29.520	0.131
		1.834	34.391	-0.070	-30.222	-0.027	-50.374	0.163
		2.293	34.391	-0.070	0.296	-0.027	-57.234	0.195
		2.751	34.391	-0.070	30.814	-0.027	-50.103	0.227
		3.210	34.391	-0.070	61.332	-0.027	-28.978	0.260
		3.668	34.391	-0.070	91.850	-0.027	6.139	0.292
		4.127	34.391	-0.070	122.368	-0.027	55.249	0.324
		4.585	34.391	-0.070	152.886	-0.027	118.351	0.357
46	11	L=4.465						
		0	34.128	0.141	-157.985	-0.509	121.618	0.445
		0.447	34.128	0.141	-128.266	-0.509	57.712	0.383
		0.893	34.128	0.141	-98.546	-0.509	7.077	0.320
		1.339	34.128	0.141	-68.827	-0.509	-30.290	0.257
		1.786	34.128	0.141	-39.107	-0.509	-54.386	0.194
		2.233	34.128	0.141	-9.388	-0.509	-65.212	0.131
		2.679	34.128	0.141	20.331	-0.509	-62.769	0.068
		3.125	34.128	0.141	50.051	-0.509	-47.056	0.005
		3.572	34.128	0.141	79.770	-0.509	-18.074	-0.057
		4.018	34.128	0.141	109.490	-0.509	24.178	-0.120
		4.465	34.128	0.141	139.209	-0.509	79.701	-0.183
47	11	L=4.450						
		0	21.314	0.164	-89.334	-1.333	50.210	0.422
		0.445	21.314	0.164	-70.230	-1.333	14.707	0.349
		0.890	21.314	0.164	-51.126	-1.333	-12.295	0.276
		1.335	21.314	0.164	-32.021	-1.333	-30.795	0.203
		1.780	21.314	0.164	-12.917	-1.333	-40.794	0.130
		2.225	21.314	0.164	6.187	-1.333	-42.292	0.058
		2.670	21.314	0.164	25.291	-1.333	-35.288	-0.015
		3.115	21.314	0.164	44.396	-1.333	-19.782	-0.088
		3.560	21.314	0.164	63.500	-1.333	4.224	-0.161
		4.005	21.314	0.164	82.604	-1.333	36.732	-0.234
		4.450	21.314	0.164	101.708	-1.333	77.742	-0.307
48	11	L=4.585						
		0	21.138	0.193	-98.325	0.512	75.867	-0.088
		0.458	21.138	0.193	-78.641	0.512	35.297	-0.177
		0.917	21.138	0.193	-58.958	0.512	3.753	-0.266
		1.375	21.138	0.193	-39.274	0.512	-18.767	-0.354
		1.834	21.138	0.193	-19.590	0.512	-32.261	-0.443
		2.293	21.138	0.193	0.094	0.512	-36.731	-0.532
		2.751	21.138	0.193	19.778	0.512	-32.175	-0.620
		3.210	21.138	0.193	39.462	0.512	-18.594	-0.709
		3.668	21.138	0.193	59.145	0.512	4.011	-0.798
		4.127	21.138	0.193	78.829	0.512	35.642	-0.886
		4.585	21.138	0.193	98.513	0.512	76.297	-0.975
49	11	L=4.465						
		0	21.186	-0.447	-102.495	4.755	79.204	-1.000
		0.447	21.186	-0.447	-83.326	4.755	37.720	-0.800
		0.893	21.186	-0.447	-64.157	4.755	4.794	-0.601
		1.339	21.186	-0.447	-44.989	4.755	-19.573	-0.401
		1.786	21.186	-0.447	-25.820	4.755	-35.381	-0.201
		2.233	21.186	-0.447	-6.652	4.755	-42.630	-0.002
		2.679	21.186	-0.447	12.517	4.755	-41.321	0.198
		3.125	21.186	-0.447	31.686	4.755	-31.453	0.397
		3.572	21.186	-0.447	50.854	4.755	-13.026	0.597
		4.018	21.186	-0.447	70.023	4.755	13.960	0.797
		4.465	21.186	-0.447	89.192	4.755	49.505	0.996
50	11	L=7.740						

Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
	0	20.150	0.165	-42.223	1.881	47.334	0.877
	0.774	20.150	0.165	-33.469	1.881	18.042	0.750
	1.548	20.150	0.165	-24.714	1.881	-4.475	0.622
	2.322	20.150	0.165	-15.959	1.881	-20.216	0.494
	3.096	20.150	0.165	-7.205	1.881	-29.180	0.367
	3.870	20.150	0.165	1.550	1.881	-31.369	0.239
	4.644	20.150	0.165	10.304	1.881	-26.781	0.111
	5.418	20.150	0.165	19.059	1.881	-15.417	-0.016
	6.192	20.150	0.165	27.814	1.881	2.723	-0.144
	6.966	20.150	0.165	36.568	1.881	27.638	-0.272
	7.740	20.150	0.165	45.323	1.881	59.330	-0.399
51 11	L=7.460						
	0	17.157	-0.083	-42.328	0.113	53.369	-0.468
	0.746	17.157	-0.083	-33.890	0.113	24.940	-0.406
	1.492	17.157	-0.083	-25.452	0.113	2.806	-0.344
	2.238	17.157	-0.083	-17.014	0.113	-13.034	-0.282
	2.984	17.157	-0.083	-8.576	0.113	-22.579	-0.219
	3.730	17.157	-0.083	-0.138	0.113	-25.829	-0.157
	4.476	17.157	-0.083	8.300	0.113	-22.785	-0.095
	5.222	17.157	-0.083	16.738	0.113	-13.446	-0.033
	5.968	17.157	-0.083	25.176	0.113	2.188	0.030
	6.714	17.157	-0.083	33.614	0.113	24.117	0.092
	7.460	17.157	-0.083	42.052	0.113	52.340	0.154
52 11	L=7.560						
	0	17.308	-0.009	-42.655	0.006	53.414	-0.036
	0.756	17.308	-0.009	-34.104	0.006	24.399	-0.029
	1.512	17.308	-0.009	-25.553	0.006	1.849	-0.022
	2.268	17.308	-0.009	-17.002	0.006	-14.237	-0.015
	3.024	17.308	-0.009	-8.451	0.006	-23.858	-0.008
	3.780	17.308	-0.009	0.100	0.006	-27.014	-0.002
	4.536	17.308	-0.009	8.651	0.006	-23.706	0.005
	5.292	17.308	-0.009	17.202	0.006	-13.933	0.012
	6.048	17.308	-0.009	25.753	0.006	2.304	0.019
	6.804	17.308	-0.009	34.304	0.006	25.006	0.026
	7.560	17.308	-0.009	42.855	0.006	54.172	0.033
53 11	L=7.600						
	0	17.530	0.009	-43.094	-0.005	54.668	0.042
	0.760	17.530	0.009	-34.497	-0.005	25.184	0.035
	1.520	17.530	0.009	-25.901	-0.005	2.232	0.029
	2.280	17.530	0.009	-17.305	-0.005	-14.186	0.022
	3.040	17.530	0.009	-8.709	-0.005	-24.071	0.016
	3.800	17.530	0.009	-0.112	-0.005	-27.423	0.009
	4.560	17.530	0.009	8.484	-0.005	-24.242	0.002
	5.320	17.530	0.009	17.080	-0.005	-14.527	-0.004
	6.080	17.530	0.009	25.676	-0.005	1.720	-0.011
	6.840	17.530	0.009	34.273	-0.005	24.501	-0.018
	7.600	17.530	0.009	42.869	-0.005	53.815	-0.024
54 11	L=7.400						
	0	16.893	0.085	-41.707	-0.113	51.636	0.144
	0.740	16.893	0.085	-33.337	-0.113	23.870	0.081
	1.480	16.893	0.085	-24.967	-0.113	2.297	0.019
	2.220	16.893	0.085	-16.597	-0.113	-13.081	-0.044
	2.960	16.893	0.085	-8.227	-0.113	-22.266	-0.107
	3.700	16.893	0.085	0.143	-0.113	-25.257	-0.170
	4.440	16.893	0.085	8.513	-0.113	-22.054	-0.232
	5.180	16.893	0.085	16.883	-0.113	-12.657	-0.295
	5.920	16.893	0.085	25.253	-0.113	2.934	-0.358
	6.660	16.893	0.085	33.624	-0.113	24.718	-0.421
	7.400	16.893	0.085	41.994	-0.113	52.696	-0.484
55 11	L=7.800						
	0	20.505	-0.162	-45.630	-1.869	60.027	-0.383
	0.780	20.505	-0.162	-36.808	-1.869	27.876	-0.256
	1.560	20.505	-0.162	-27.985	-1.869	2.607	-0.130
	2.340	20.505	-0.162	-19.163	-1.869	-15.781	-0.003
	3.120	20.505	-0.162	-10.340	-1.869	-27.288	0.123
	3.900	20.505	-0.162	-1.518	-1.869	-31.912	0.249

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.680	20.505	-0.162	7.305	-1.869	-29.656	0.376
		5.460	20.505	-0.162	16.127	-1.869	-20.517	0.502
		6.240	20.505	-0.162	24.950	-1.869	-4.497	0.629
		7.020	20.505	-0.162	33.772	-1.869	18.404	0.755
		7.800	20.505	-0.162	42.594	-1.869	48.187	0.881
56	11	L=7.800						
		0	5.800	0.034	-13.231	1.937	17.013	-0.068
		0.780	5.800	0.034	-10.649	1.937	7.700	-0.094
		1.560	5.800	0.034	-8.067	1.937	0.401	-0.120
		2.340	5.800	0.034	-5.484	1.937	-4.884	-0.147
		3.120	5.800	0.034	-2.902	1.937	-8.155	-0.173
		3.900	5.800	0.034	-0.319	1.937	-9.411	-0.200
		4.680	5.800	0.034	2.263	1.937	-8.652	-0.226
		5.460	5.800	0.034	4.846	1.937	-5.880	-0.253
		6.240	5.800	0.034	7.428	1.937	-1.093	-0.279
		7.020	5.800	0.034	10.011	1.937	5.709	-0.305
		7.800	5.800	0.034	12.593	1.937	14.524	-0.332
57	11	L=7.400						
		0	5.084	-0.033	-12.222	0.103	15.155	-0.110
		0.740	5.084	-0.033	-9.772	0.103	7.017	-0.086
		1.480	5.084	-0.033	-7.322	0.103	0.692	-0.061
		2.220	5.084	-0.033	-4.872	0.103	-3.820	-0.037
		2.960	5.084	-0.033	-2.422	0.103	-6.518	-0.013
		3.700	5.084	-0.033	0.028	0.103	-7.404	0.012
		4.440	5.084	-0.033	2.478	0.103	-6.477	0.036
		5.180	5.084	-0.033	4.928	0.103	-3.736	0.060
		5.920	5.084	-0.033	7.378	0.103	0.817	0.085
		6.660	5.084	-0.033	9.828	0.103	7.184	0.109
		7.400	5.084	-0.033	12.278	0.103	15.363	0.133
58	11	L=7.600						
		0	5.224	0.016	-12.615	0.004	16.003	0.052
		0.760	5.224	0.016	-10.099	0.004	7.372	0.040
		1.520	5.224	0.016	-7.583	0.004	0.653	0.027
		2.280	5.224	0.016	-5.066	0.004	-4.153	0.015
		3.040	5.224	0.016	-2.550	0.004	-7.048	0.003
		3.800	5.224	0.016	-0.034	0.004	-8.029	-0.009
		4.560	5.224	0.016	2.483	0.004	-7.099	-0.021
		5.320	5.224	0.016	4.999	0.004	-4.256	-0.034
		6.080	5.224	0.016	7.515	0.004	0.499	-0.046
		6.840	5.224	0.016	10.031	0.004	7.167	-0.058
		7.600	5.224	0.016	12.548	0.004	15.747	-0.070
59	11	L=7.560						
		0	5.165	-0.016	-12.486	-0.004	15.635	-0.062
		0.756	5.165	-0.016	-9.983	-0.004	7.142	-0.050
		1.512	5.165	-0.016	-7.480	-0.004	0.541	-0.038
		2.268	5.165	-0.016	-4.977	-0.004	-4.167	-0.026
		3.024	5.165	-0.016	-2.474	-0.004	-6.984	-0.014
		3.780	5.165	-0.016	0.029	-0.004	-7.908	-0.002
		4.536	5.165	-0.016	2.532	-0.004	-6.939	0.010
		5.292	5.165	-0.016	5.035	-0.004	-4.079	0.022
		6.048	5.165	-0.016	7.538	-0.004	0.674	0.034
		6.804	5.165	-0.016	10.041	-0.004	7.319	0.046
		7.560	5.165	-0.016	12.544	-0.004	15.856	0.058
60	11	L=7.460						
		0	5.161	0.032	-12.377	-0.103	15.560	0.122
		0.746	5.161	0.032	-9.907	-0.103	7.248	0.098
		1.492	5.161	0.032	-7.437	-0.103	0.779	0.075
		2.238	5.161	0.032	-4.967	-0.103	-3.848	0.051
		2.984	5.161	0.032	-2.497	-0.103	-6.633	0.027
		3.730	5.161	0.032	-0.027	-0.103	-7.574	0.003
		4.476	5.161	0.032	2.443	-0.103	-6.673	-0.020
		5.222	5.161	0.032	4.912	-0.103	-3.930	-0.044
		5.968	5.161	0.032	7.382	-0.103	0.656	-0.068
		6.714	5.161	0.032	9.852	-0.103	7.085	-0.091
		7.460	5.161	0.032	12.322	-0.103	15.356	-0.115

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
61	11	L=7.740						
		0	5.707	-0.034	-12.489	-1.950	14.289	-0.327
		0.774	5.707	-0.034	-9.926	-1.950	5.614	-0.300
		1.548	5.707	-0.034	-7.363	-1.950	-1.077	-0.273
		2.322	5.707	-0.034	-4.801	-1.950	-5.785	-0.247
		3.096	5.707	-0.034	-2.238	-1.950	-8.509	-0.220
		3.870	5.707	-0.034	0.324	-1.950	-9.249	-0.194
		4.644	5.707	-0.034	2.887	-1.950	-8.006	-0.167
		5.418	5.707	-0.034	5.450	-1.950	-4.780	-0.141
		6.192	5.707	-0.034	8.012	-1.950	0.430	-0.114
		6.966	5.707	-0.034	10.575	-1.950	7.623	-0.087
		7.740	5.707	-0.034	13.137	-1.950	16.799	-0.061
62	2	L=2.850						
		0	-184.598	-23.609	22.125	-0.105	-33.146	-38.528
		0.285	-183.969	-23.609	22.125	-0.105	-26.840	-31.800
		0.570	-183.340	-23.609	22.125	-0.105	-20.534	-25.071
		0.855	-182.711	-23.609	22.125	-0.105	-14.229	-18.343
		1.140	-182.081	-23.609	22.125	-0.105	-7.923	-11.614
		1.425	-181.452	-23.609	22.125	-0.105	-1.617	-4.886
		1.710	-180.823	-23.609	22.125	-0.105	4.688	1.843
		1.995	-180.194	-23.609	22.125	-0.105	10.994	8.571
		2.280	-179.565	-23.609	22.125	-0.105	17.300	15.299
		2.565	-178.936	-23.609	22.125	-0.105	23.605	22.028
		2.850	-178.307	-23.609	22.125	-0.105	29.911	28.756
63	2	L=3.730						
		0	-70.286	-11.118	8.541	0.110	-18.126	-16.591
		0.373	-69.462	-11.118	8.541	0.110	-14.940	-12.444
		0.746	-68.639	-11.118	8.541	0.110	-11.754	-8.298
		1.119	-67.816	-11.118	8.541	0.110	-8.568	-4.151
		1.492	-66.992	-11.118	8.541	0.110	-5.383	-0.004
		1.865	-66.169	-11.118	8.541	0.110	-2.197	4.143
		2.238	-65.346	-11.118	8.541	0.110	0.989	8.290
		2.611	-64.522	-11.118	8.541	0.110	4.175	12.437
		2.984	-63.699	-11.118	8.541	0.110	7.360	16.583
		3.357	-62.876	-11.118	8.541	0.110	10.546	20.730
		3.730	-62.053	-11.118	8.541	0.110	13.732	24.877
64	2	L=2.850						
		0	-157.081	23.879	6.296	0.061	-9.907	39.281
		0.285	-156.452	23.879	6.296	0.061	-8.112	32.476
		0.570	-155.823	23.879	6.296	0.061	-6.318	25.671
		0.855	-155.194	23.879	6.296	0.061	-4.523	18.865
		1.140	-154.565	23.879	6.296	0.061	-2.729	12.060
		1.425	-153.936	23.879	6.296	0.061	-0.934	5.255
		1.710	-153.307	23.879	6.296	0.061	0.860	-1.551
		1.995	-152.678	23.879	6.296	0.061	2.654	-8.356
		2.280	-152.049	23.879	6.296	0.061	4.449	-15.162
		2.565	-151.420	23.879	6.296	0.061	6.243	-21.967
		2.850	-150.790	23.879	6.296	0.061	8.038	-28.772
65	2	L=5.530						
		0	-71.908	8.210	2.867	0.281	-6.469	19.416
		0.553	-70.687	8.210	2.867	0.281	-4.883	14.876
		1.106	-69.466	8.210	2.867	0.281	-3.298	10.336
		1.659	-68.246	8.210	2.867	0.281	-1.712	5.795
		2.212	-67.025	8.210	2.867	0.281	-0.127	1.255
		2.765	-65.805	8.210	2.867	0.281	1.459	-3.285
		3.318	-64.584	8.210	2.867	0.281	3.044	-7.825
		3.871	-63.363	8.210	2.867	0.281	4.630	-12.365
		4.424	-62.143	8.210	2.867	0.281	6.215	-16.906
		4.977	-60.922	8.210	2.867	0.281	7.801	-21.446
		5.530	-59.702	8.210	2.867	0.281	9.386	-25.986
66	2	L=2.850						
		0	-494.448	0.023	0.020	-0.029	-0.025	2.274
		0.285	-493.818	0.023	0.020	-0.029	-0.019	2.267
		0.570	-493.189	0.023	0.020	-0.029	-0.013	2.261
		0.855	-492.560	0.023	0.020	-0.029	-0.007	2.254
		1.140	-491.931	0.023	0.020	-0.029	-0.002	2.247

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.425	-491.302	0.023	0.020	-0.029	0.004	2.241
		1.710	-490.673	0.023	0.020	-0.029	0.010	2.234
		1.995	-490.044	0.023	0.020	-0.029	0.016	2.228
		2.280	-489.415	0.023	0.020	-0.029	0.022	2.221
		2.565	-488.786	0.023	0.020	-0.029	0.027	2.215
		2.850	-488.157	0.023	0.020	-0.029	0.033	2.208
67	2	L=2.850						
		0	-494.178	-0.037	0.228	-0.074	-0.391	2.099
		0.285	-493.549	-0.037	0.228	-0.074	-0.326	2.109
		0.570	-492.920	-0.037	0.228	-0.074	-0.261	2.120
		0.855	-492.291	-0.037	0.228	-0.074	-0.196	2.130
		1.140	-491.662	-0.037	0.228	-0.074	-0.131	2.141
		1.425	-491.033	-0.037	0.228	-0.074	-0.065	2.151
		1.710	-490.404	-0.037	0.228	-0.074	0	2.162
		1.995	-489.775	-0.037	0.228	-0.074	0.065	2.172
		2.280	-489.146	-0.037	0.228	-0.074	0.130	2.183
		2.565	-488.517	-0.037	0.228	-0.074	0.195	2.193
		2.850	-487.888	-0.037	0.228	-0.074	0.260	2.203
68	2	L=2.850						
		0	-494.502	0.045	-0.014	0.002	0.024	2.312
		0.285	-493.873	0.045	-0.014	0.002	0.020	2.299
		0.570	-493.244	0.045	-0.014	0.002	0.017	2.286
		0.855	-492.615	0.045	-0.014	0.002	0.013	2.274
		1.140	-491.986	0.045	-0.014	0.002	0.009	2.261
		1.425	-491.357	0.045	-0.014	0.002	0.005	2.248
		1.710	-490.728	0.045	-0.014	0.002	0.001	2.235
		1.995	-490.099	0.045	-0.014	0.002	-0.003	2.223
		2.280	-489.470	0.045	-0.014	0.002	-0.007	2.210
		2.565	-488.841	0.045	-0.014	0.002	-0.011	2.197
		2.850	-488.212	0.045	-0.014	0.002	-0.015	2.185
69	2	L=2.850						
		0	-494.444	0.022	0.007	0.028	-0.024	2.272
		0.285	-493.815	0.022	0.007	0.028	-0.022	2.266
		0.570	-493.186	0.022	0.007	0.028	-0.020	2.259
		0.855	-492.557	0.022	0.007	0.028	-0.018	2.253
		1.140	-491.928	0.022	0.007	0.028	-0.017	2.247
		1.425	-491.299	0.022	0.007	0.028	-0.015	2.241
		1.710	-490.669	0.022	0.007	0.028	-0.013	2.235
		1.995	-490.040	0.022	0.007	0.028	-0.011	2.228
		2.280	-489.411	0.022	0.007	0.028	-0.009	2.222
		2.565	-488.782	0.022	0.007	0.028	-0.007	2.216
		2.850	-488.153	0.022	0.007	0.028	-0.005	2.210
70	2	L=2.850						
		0	-269.366	0.250	-1.109	0.008	2.054	1.915
		0.285	-268.737	0.250	-1.109	0.008	1.738	1.844
		0.570	-268.108	0.250	-1.109	0.008	1.422	1.773
		0.855	-267.479	0.250	-1.109	0.008	1.106	1.701
		1.140	-266.850	0.250	-1.109	0.008	0.790	1.630
		1.425	-266.221	0.250	-1.109	0.008	0.474	1.559
		1.710	-265.592	0.250	-1.109	0.008	0.158	1.487
		1.995	-264.963	0.250	-1.109	0.008	-0.158	1.416
		2.280	-264.334	0.250	-1.109	0.008	-0.474	1.345
		2.565	-263.704	0.250	-1.109	0.008	-0.790	1.274
		2.850	-263.075	0.250	-1.109	0.008	-1.107	1.202
71	2	L=2.850						
		0	-269.373	0.251	1.128	-0.008	-2.090	1.916
		0.285	-268.744	0.251	1.128	-0.008	-1.769	1.844
		0.570	-268.115	0.251	1.128	-0.008	-1.447	1.773
		0.855	-267.486	0.251	1.128	-0.008	-1.126	1.701
		1.140	-266.857	0.251	1.128	-0.008	-0.804	1.629
		1.425	-266.228	0.251	1.128	-0.008	-0.483	1.558
		1.710	-265.599	0.251	1.128	-0.008	-0.162	1.486
		1.995	-264.970	0.251	1.128	-0.008	0.160	1.414
		2.280	-264.341	0.251	1.128	-0.008	0.481	1.343
		2.565	-263.712	0.251	1.128	-0.008	0.803	1.271
		2.850	-263.082	0.251	1.128	-0.008	1.124	1.199

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
72	12	L=4.465						
		0	-12.400	-0.133	-70.240	-3.123	54.119	-0.604
		0.447	-12.400	-0.133	-56.651	-3.123	25.791	-0.544
		0.893	-12.400	-0.133	-43.061	-3.123	3.530	-0.485
		1.339	-12.400	-0.133	-29.472	-3.123	-12.663	-0.425
		1.786	-12.400	-0.133	-15.882	-3.123	-22.788	-0.366
		2.233	-12.400	-0.133	-2.293	-3.123	-26.846	-0.306
		2.679	-12.400	-0.133	11.297	-3.123	-24.836	-0.247
		3.125	-12.400	-0.133	24.886	-3.123	-16.758	-0.187
		3.572	-12.400	-0.133	38.476	-3.123	-2.612	-0.128
		4.018	-12.400	-0.133	52.065	-3.123	17.601	-0.068
		4.465	-12.400	-0.133	65.655	-3.123	43.882	-0.009
73	2	L=2.850						
		0	-494.180	-0.037	-0.266	0.079	0.457	2.100
		0.285	-493.551	-0.037	-0.266	0.079	0.381	2.110
		0.570	-492.922	-0.037	-0.266	0.079	0.306	2.121
		0.855	-492.293	-0.037	-0.266	0.079	0.230	2.131
		1.140	-491.664	-0.037	-0.266	0.079	0.154	2.142
		1.425	-491.035	-0.037	-0.266	0.079	0.078	2.152
		1.710	-490.406	-0.037	-0.266	0.079	0.002	2.163
		1.995	-489.777	-0.037	-0.266	0.079	-0.074	2.173
		2.280	-489.148	-0.037	-0.266	0.079	-0.149	2.183
		2.565	-488.519	-0.037	-0.266	0.079	-0.225	2.194
		2.850	-487.890	-0.037	-0.266	0.079	-0.301	2.204
74	2	L=2.850						
		0	-184.159	-23.616	-21.741	0.102	32.561	-38.539
		0.285	-183.530	-23.616	-21.741	0.102	26.365	-31.809
		0.570	-182.901	-23.616	-21.741	0.102	20.168	-25.078
		0.855	-182.272	-23.616	-21.741	0.102	13.972	-18.348
		1.140	-181.643	-23.616	-21.741	0.102	7.776	-11.617
		1.425	-181.014	-23.616	-21.741	0.102	1.579	-4.887
		1.710	-180.385	-23.616	-21.741	0.102	-4.617	1.844
		1.995	-179.756	-23.616	-21.741	0.102	-10.813	8.574
		2.280	-179.126	-23.616	-21.741	0.102	-17.010	15.305
		2.565	-178.497	-23.616	-21.741	0.102	-23.206	22.035
		2.850	-177.868	-23.616	-21.741	0.102	-29.402	28.766
75	2	L=3.730						
		0	-70.194	-11.122	-8.410	-0.112	17.840	-16.596
		0.373	-69.371	-11.122	-8.410	-0.112	14.703	-12.448
		0.746	-68.548	-11.122	-8.410	-0.112	11.566	-8.299
		1.119	-67.724	-11.122	-8.410	-0.112	8.429	-4.151
		1.492	-66.901	-11.122	-8.410	-0.112	5.292	-0.003
		1.865	-66.078	-11.122	-8.410	-0.112	2.155	4.146
		2.238	-65.255	-11.122	-8.410	-0.112	-0.981	8.294
		2.611	-64.431	-11.122	-8.410	-0.112	-4.118	12.443
		2.984	-63.608	-11.122	-8.410	-0.112	-7.255	16.591
		3.357	-62.785	-11.122	-8.410	-0.112	-10.392	20.740
		3.730	-61.961	-11.122	-8.410	-0.112	-13.529	24.888
76	2	L=2.850						
		0	-342.020	-38.136	3.008	-0.085	-4.635	-59.388
		0.285	-341.391	-38.136	3.008	-0.085	-3.778	-48.519
		0.570	-340.762	-38.136	3.008	-0.085	-2.920	-37.650
		0.855	-340.133	-38.136	3.008	-0.085	-2.063	-26.781
		1.140	-339.504	-38.136	3.008	-0.085	-1.206	-15.913
		1.425	-338.875	-38.136	3.008	-0.085	-0.349	-5.044
		1.710	-338.246	-38.136	3.008	-0.085	0.509	5.825
		1.995	-337.617	-38.136	3.008	-0.085	1.366	16.694
		2.280	-336.988	-38.136	3.008	-0.085	2.223	27.563
		2.565	-336.359	-38.136	3.008	-0.085	3.080	38.432
		2.850	-335.730	-38.136	3.008	-0.085	3.938	49.300
77	2	L=3.730						
		0	-126.365	-20.105	0.360	-0.128	-0.852	-31.540
		0.373	-125.541	-20.105	0.360	-0.128	-0.718	-24.041
		0.746	-124.718	-20.105	0.360	-0.128	-0.583	-16.542
		1.119	-123.895	-20.105	0.360	-0.128	-0.449	-9.042

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.492	-123.071	-20.105	0.360	-0.128	-0.315	-1.543
		1.865	-122.248	-20.105	0.360	-0.128	-0.181	5.956
		2.238	-121.425	-20.105	0.360	-0.128	-0.047	13.456
		2.611	-120.601	-20.105	0.360	-0.128	0.088	20.955
		2.984	-119.778	-20.105	0.360	-0.128	0.222	28.454
		3.357	-118.955	-20.105	0.360	-0.128	0.356	35.954
		3.730	-118.132	-20.105	0.360	-0.128	0.490	43.453
78	2	L=2.850						
		0	-339.432	-38.659	-0.303	-0.008	0.491	-60.202
		0.285	-338.803	-38.659	-0.303	-0.008	0.405	-49.184
		0.570	-338.174	-38.659	-0.303	-0.008	0.319	-38.166
		0.855	-337.545	-38.659	-0.303	-0.008	0.232	-27.148
		1.140	-336.916	-38.659	-0.303	-0.008	0.146	-16.130
		1.425	-336.287	-38.659	-0.303	-0.008	0.060	-5.112
		1.710	-335.658	-38.659	-0.303	-0.008	-0.026	5.906
		1.995	-335.029	-38.659	-0.303	-0.008	-0.113	16.923
		2.280	-334.400	-38.659	-0.303	-0.008	-0.199	27.941
		2.565	-333.771	-38.659	-0.303	-0.008	-0.285	38.959
		2.850	-333.142	-38.659	-0.303	-0.008	-0.372	49.977
79	2	L=3.730						
		0	-125.806	-20.454	-0.251	0	0.586	-31.901
		0.373	-124.983	-20.454	-0.251	0	0.492	-24.272
		0.746	-124.159	-20.454	-0.251	0	0.399	-16.643
		1.119	-123.336	-20.454	-0.251	0	0.305	-9.014
		1.492	-122.513	-20.454	-0.251	0	0.212	-1.384
		1.865	-121.689	-20.454	-0.251	0	0.119	6.245
		2.238	-120.866	-20.454	-0.251	0	0.025	13.874
		2.611	-120.043	-20.454	-0.251	0	-0.068	21.503
		2.984	-119.219	-20.454	-0.251	0	-0.162	29.133
		3.357	-118.396	-20.454	-0.251	0	-0.255	36.762
		3.730	-117.573	-20.454	-0.251	0	-0.349	44.391
80	2	L=2.850						
		0	-340.553	-38.666	-0.236	0.002	0.353	-60.219
		0.285	-339.924	-38.666	-0.236	0.002	0.285	-49.199
		0.570	-339.295	-38.666	-0.236	0.002	0.218	-38.179
		0.855	-338.666	-38.666	-0.236	0.002	0.151	-27.159
		1.140	-338.037	-38.666	-0.236	0.002	0.083	-16.139
		1.425	-337.408	-38.666	-0.236	0.002	0.016	-5.119
		1.710	-336.779	-38.666	-0.236	0.002	-0.051	5.901
		1.995	-336.150	-38.666	-0.236	0.002	-0.119	16.921
		2.280	-335.521	-38.666	-0.236	0.002	-0.186	27.940
		2.565	-334.892	-38.666	-0.236	0.002	-0.253	38.960
		2.850	-334.263	-38.666	-0.236	0.002	-0.320	49.980
81	2	L=3.730						
		0	-125.975	-20.466	-0.081	0	0.171	-31.898
		0.373	-125.152	-20.466	-0.081	0	0.141	-24.264
		0.746	-124.329	-20.466	-0.081	0	0.111	-16.630
		1.119	-123.505	-20.466	-0.081	0	0.080	-8.996
		1.492	-122.682	-20.466	-0.081	0	0.050	-1.362
		1.865	-121.859	-20.466	-0.081	0	0.020	6.272
		2.238	-121.035	-20.466	-0.081	0	-0.010	13.906
		2.611	-120.212	-20.466	-0.081	0	-0.040	21.540
		2.984	-119.389	-20.466	-0.081	0	-0.070	29.174
		3.357	-118.565	-20.466	-0.081	0	-0.101	36.808
		3.730	-117.742	-20.466	-0.081	0	-0.131	44.442
82	2	L=2.850						
		0	-339.280	-38.660	0.821	0.005	-1.263	-60.203
		0.285	-338.651	-38.660	0.821	0.005	-1.029	-49.185
		0.570	-338.022	-38.660	0.821	0.005	-0.795	-38.167
		0.855	-337.393	-38.660	0.821	0.005	-0.561	-27.149
		1.140	-336.764	-38.660	0.821	0.005	-0.327	-16.131
		1.425	-336.135	-38.660	0.821	0.005	-0.093	-5.112
		1.710	-335.506	-38.660	0.821	0.005	0.141	5.906
		1.995	-334.877	-38.660	0.821	0.005	0.375	16.924
		2.280	-334.248	-38.660	0.821	0.005	0.609	27.942
		2.565	-333.619	-38.660	0.821	0.005	0.843	38.960

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.850	-332.990	-38.660	0.821	0.005	1.077	49.979
83	2	L=3.730						
		0	-125.773	-20.455	0.437	0	-0.990	-31.904
		0.373	-124.950	-20.455	0.437	0	-0.827	-24.274
		0.746	-124.127	-20.455	0.437	0	-0.664	-16.644
		1.119	-123.303	-20.455	0.437	0	-0.502	-9.015
		1.492	-122.480	-20.455	0.437	0	-0.339	-1.385
		1.865	-121.657	-20.455	0.437	0	-0.176	6.245
		2.238	-120.833	-20.455	0.437	0	-0.013	13.875
		2.611	-120.010	-20.455	0.437	0	0.150	21.505
		2.984	-119.187	-20.455	0.437	0	0.313	29.134
		3.357	-118.363	-20.455	0.437	0	0.475	36.764
		3.730	-117.540	-20.455	0.437	0	0.638	44.394
84	2	L=2.850						
		0	-342.001	-38.140	-3.664	0.091	5.608	-59.394
		0.285	-341.372	-38.140	-3.664	0.091	4.564	-48.524
		0.570	-340.743	-38.140	-3.664	0.091	3.519	-37.654
		0.855	-340.113	-38.140	-3.664	0.091	2.475	-26.784
		1.140	-339.484	-38.140	-3.664	0.091	1.431	-15.914
		1.425	-338.855	-38.140	-3.664	0.091	0.387	-5.044
		1.710	-338.226	-38.140	-3.664	0.091	-0.657	5.826
		1.995	-337.597	-38.140	-3.664	0.091	-1.701	16.696
		2.280	-336.968	-38.140	-3.664	0.091	-2.746	27.566
		2.565	-336.339	-38.140	-3.664	0.091	-3.790	38.436
		2.850	-335.710	-38.140	-3.664	0.091	-4.834	49.306
85	2	L=3.730						
		0	-126.363	-20.107	-0.594	0.127	1.346	-31.541
		0.373	-125.539	-20.107	-0.594	0.127	1.125	-24.041
		0.746	-124.716	-20.107	-0.594	0.127	0.903	-16.541
		1.119	-123.893	-20.107	-0.594	0.127	0.682	-9.041
		1.492	-123.069	-20.107	-0.594	0.127	0.460	-1.541
		1.865	-122.246	-20.107	-0.594	0.127	0.239	5.959
		2.238	-121.423	-20.107	-0.594	0.127	0.017	13.459
		2.611	-120.599	-20.107	-0.594	0.127	-0.204	20.959
		2.984	-119.776	-20.107	-0.594	0.127	-0.426	28.458
		3.357	-118.953	-20.107	-0.594	0.127	-0.647	35.958
		3.730	-118.129	-20.107	-0.594	0.127	-0.868	43.458
86	2	L=2.850						
		0	-495.885	-0.538	-0.006	0.007	0.001	-1.517
		0.285	-495.256	-0.538	-0.006	0.007	-0.001	-1.364
		0.570	-494.627	-0.538	-0.006	0.007	-0.003	-1.211
		0.855	-493.998	-0.538	-0.006	0.007	-0.004	-1.057
		1.140	-493.369	-0.538	-0.006	0.007	-0.006	-0.904
		1.425	-492.740	-0.538	-0.006	0.007	-0.008	-0.751
		1.710	-492.111	-0.538	-0.006	0.007	-0.010	-0.597
		1.995	-491.482	-0.538	-0.006	0.007	-0.011	-0.444
		2.280	-490.853	-0.538	-0.006	0.007	-0.013	-0.291
		2.565	-490.224	-0.538	-0.006	0.007	-0.015	-0.137
		2.850	-489.595	-0.538	-0.006	0.007	-0.017	0.016
87	2	L=2.850						
		0	-495.521	-0.570	-0.009	-0.035	0.101	-1.563
		0.285	-494.892	-0.570	-0.009	-0.035	0.099	-1.400
		0.570	-494.263	-0.570	-0.009	-0.035	0.096	-1.238
		0.855	-493.634	-0.570	-0.009	-0.035	0.094	-1.075
		1.140	-493.005	-0.570	-0.009	-0.035	0.091	-0.913
		1.425	-492.376	-0.570	-0.009	-0.035	0.089	-0.750
		1.710	-491.746	-0.570	-0.009	-0.035	0.086	-0.587
		1.995	-491.117	-0.570	-0.009	-0.035	0.084	-0.425
		2.280	-490.488	-0.570	-0.009	-0.035	0.081	-0.262
		2.565	-489.859	-0.570	-0.009	-0.035	0.078	-0.100
		2.850	-489.230	-0.570	-0.009	-0.035	0.076	0.063
88	2	L=2.850						
		0	-270.851	-0.321	0.235	0.179	-0.655	-1.151
		0.285	-270.222	-0.321	0.235	0.179	-0.588	-1.059
		0.570	-269.593	-0.321	0.235	0.179	-0.521	-0.968

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.855	-268.964	-0.321	0.235	0.179	-0.454	-0.876
		1.140	-268.335	-0.321	0.235	0.179	-0.387	-0.784
		1.425	-267.706	-0.321	0.235	0.179	-0.320	-0.693
		1.710	-267.077	-0.321	0.235	0.179	-0.253	-0.601
		1.995	-266.448	-0.321	0.235	0.179	-0.186	-0.510
		2.280	-265.819	-0.321	0.235	0.179	-0.118	-0.418
		2.565	-265.190	-0.321	0.235	0.179	-0.051	-0.326
		2.850	-264.560	-0.321	0.235	0.179	0.016	-0.235
89	12	L=4.585						
		0	-14.360	0.258	-70.372	-0.309	54.036	0.503
		0.458	-14.360	0.258	-56.418	-0.309	24.970	0.384
		0.917	-14.360	0.258	-42.463	-0.309	2.301	0.266
		1.375	-14.360	0.258	-28.508	-0.309	-13.969	0.148
		1.834	-14.360	0.258	-14.554	-0.309	-23.841	0.029
		2.293	-14.360	0.258	-0.599	-0.309	-27.314	-0.089
		2.751	-14.360	0.258	13.356	-0.309	-24.390	-0.208
		3.210	-14.360	0.258	27.311	-0.309	-15.067	-0.326
		3.668	-14.360	0.258	41.265	-0.309	0.654	-0.445
		4.127	-14.360	0.258	55.220	-0.309	22.773	-0.563
		4.585	-14.360	0.258	69.175	-0.309	51.291	-0.681
90	12	L=4.450						
		0	-15.775	-0.063	-66.925	0.648	46.680	0.189
		0.445	-15.775	-0.063	-53.381	0.648	19.912	0.217
		0.890	-15.775	-0.063	-39.837	0.648	-0.830	0.245
		1.335	-15.775	-0.063	-26.293	0.648	-15.544	0.273
		1.780	-15.775	-0.063	-12.750	0.648	-24.231	0.301
		2.225	-15.775	-0.063	0.794	0.648	-26.891	0.329
		2.670	-15.775	-0.063	14.338	0.648	-23.524	0.357
		3.115	-15.775	-0.063	27.882	0.648	-14.130	0.386
		3.560	-15.775	-0.063	41.426	0.648	1.291	0.414
		4.005	-15.775	-0.063	54.970	0.648	22.739	0.442
		4.450	-15.775	-0.063	68.513	0.648	50.214	0.470
91	2	L=2.850						
		0	-495.918	-0.535	-0.002	-0.001	0.007	-1.516
		0.285	-495.289	-0.535	-0.002	-0.001	0.006	-1.363
		0.570	-494.660	-0.535	-0.002	-0.001	0.005	-1.211
		0.855	-494.030	-0.535	-0.002	-0.001	0.005	-1.058
		1.140	-493.401	-0.535	-0.002	-0.001	0.004	-0.906
		1.425	-492.772	-0.535	-0.002	-0.001	0.004	-0.753
		1.710	-492.143	-0.535	-0.002	-0.001	0.003	-0.601
		1.995	-491.514	-0.535	-0.002	-0.001	0.003	-0.448
		2.280	-490.885	-0.535	-0.002	-0.001	0.002	-0.296
		2.565	-490.256	-0.535	-0.002	-0.001	0.002	-0.144
		2.850	-489.627	-0.535	-0.002	-0.001	0.001	0.009
92	2	L=2.850						
		0	-495.886	-0.539	0.012	-0.001	-0.016	-1.519
		0.285	-495.257	-0.539	0.012	-0.001	-0.013	-1.365
		0.570	-494.628	-0.539	0.012	-0.001	-0.009	-1.212
		0.855	-493.999	-0.539	0.012	-0.001	-0.006	-1.058
		1.140	-493.370	-0.539	0.012	-0.001	-0.003	-0.904
		1.425	-492.741	-0.539	0.012	-0.001	0.001	-0.751
		1.710	-492.112	-0.539	0.012	-0.001	0.004	-0.597
		1.995	-491.483	-0.539	0.012	-0.001	0.007	-0.444
		2.280	-490.854	-0.539	0.012	-0.001	0.011	-0.290
		2.565	-490.225	-0.539	0.012	-0.001	0.014	-0.137
		2.850	-489.596	-0.539	0.012	-0.001	0.017	0.017
93	2	L=2.850						
		0	-495.518	-0.570	0.003	0.031	-0.083	-1.563
		0.285	-494.889	-0.570	0.003	0.031	-0.082	-1.400
		0.570	-494.260	-0.570	0.003	0.031	-0.081	-1.238
		0.855	-493.631	-0.570	0.003	0.031	-0.080	-1.075
		1.140	-493.002	-0.570	0.003	0.031	-0.080	-0.913
		1.425	-492.373	-0.570	0.003	0.031	-0.079	-0.750
		1.710	-491.744	-0.570	0.003	0.031	-0.078	-0.588
		1.995	-491.115	-0.570	0.003	0.031	-0.077	-0.425
		2.280	-490.485	-0.570	0.003	0.031	-0.077	-0.263

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.565	-489.856	-0.570	0.003	0.031	-0.076	-0.100
		2.850	-489.227	-0.570	0.003	0.031	-0.075	0.062
94	2	L=2.850						
		0	-270.851	-0.317	-0.232	-0.175	0.644	-1.144
		0.285	-270.222	-0.317	-0.232	-0.175	0.578	-1.054
		0.570	-269.593	-0.317	-0.232	-0.175	0.512	-0.964
		0.855	-268.964	-0.317	-0.232	-0.175	0.446	-0.873
		1.140	-268.335	-0.317	-0.232	-0.175	0.379	-0.783
		1.425	-267.706	-0.317	-0.232	-0.175	0.313	-0.692
		1.710	-267.077	-0.317	-0.232	-0.175	0.247	-0.602
		1.995	-266.448	-0.317	-0.232	-0.175	0.181	-0.512
		2.280	-265.819	-0.317	-0.232	-0.175	0.115	-0.421
		2.565	-265.190	-0.317	-0.232	-0.175	0.048	-0.331
		2.850	-264.561	-0.317	-0.232	-0.175	-0.018	-0.240
95	2	L=2.850						
		0	-281.789	39.153	0.197	0.011	-0.337	61.407
		0.285	-281.160	39.153	0.197	0.011	-0.281	50.248
		0.570	-280.531	39.153	0.197	0.011	-0.225	39.090
		0.855	-279.902	39.153	0.197	0.011	-0.168	27.931
		1.140	-279.273	39.153	0.197	0.011	-0.112	16.773
		1.425	-278.644	39.153	0.197	0.011	-0.056	5.614
		1.710	-278.015	39.153	0.197	0.011	0	-5.544
		1.995	-277.386	39.153	0.197	0.011	0.056	-16.703
		2.280	-276.757	39.153	0.197	0.011	0.113	-27.861
		2.565	-276.128	39.153	0.197	0.011	0.169	-39.020
		2.850	-275.499	39.153	0.197	0.011	0.225	-50.178
96	2	L=5.530						
		0	-126.224	14.801	0.143	0.021	-0.321	35.967
		0.553	-125.003	14.801	0.143	0.021	-0.242	27.782
		1.106	-123.783	14.801	0.143	0.021	-0.163	19.596
		1.659	-122.562	14.801	0.143	0.021	-0.084	11.411
		2.212	-121.342	14.801	0.143	0.021	-0.005	3.226
		2.765	-120.121	14.801	0.143	0.021	0.074	-4.959
		3.318	-118.900	14.801	0.143	0.021	0.153	-13.144
		3.871	-117.680	14.801	0.143	0.021	0.232	-21.329
		4.424	-116.459	14.801	0.143	0.021	0.311	-29.514
		4.977	-115.239	14.801	0.143	0.021	0.390	-37.699
		5.530	-114.018	14.801	0.143	0.021	0.469	-45.884
97	2	L=2.850						
		0	-283.420	38.565	-0.699	-0.035	1.232	60.396
		0.285	-282.791	38.565	-0.699	-0.035	1.033	49.405
		0.570	-282.162	38.565	-0.699	-0.035	0.834	38.414
		0.855	-281.533	38.565	-0.699	-0.035	0.635	27.423
		1.140	-280.904	38.565	-0.699	-0.035	0.435	16.432
		1.425	-280.274	38.565	-0.699	-0.035	0.236	5.441
		1.710	-279.645	38.565	-0.699	-0.035	0.037	-5.550
		1.995	-279.016	38.565	-0.699	-0.035	-0.162	-16.541
		2.280	-278.387	38.565	-0.699	-0.035	-0.361	-27.532
		2.565	-277.758	38.565	-0.699	-0.035	-0.560	-38.523
		2.850	-277.129	38.565	-0.699	-0.035	-0.759	-49.514
98	2	L=5.530						
		0	-127.647	14.391	-0.286	0.041	0.498	35.071
		0.553	-126.426	14.391	-0.286	0.041	0.340	27.112
		1.106	-125.206	14.391	-0.286	0.041	0.182	19.154
		1.659	-123.985	14.391	-0.286	0.041	0.024	11.196
		2.212	-122.765	14.391	-0.286	0.041	-0.134	3.237
		2.765	-121.544	14.391	-0.286	0.041	-0.292	-4.721
		3.318	-120.323	14.391	-0.286	0.041	-0.450	-12.679
		3.871	-119.103	14.391	-0.286	0.041	-0.608	-20.638
		4.424	-117.882	14.391	-0.286	0.041	-0.766	-28.596
		4.977	-116.662	14.391	-0.286	0.041	-0.924	-36.554
		5.530	-115.441	14.391	-0.286	0.041	-1.082	-44.513
99	2	L=2.850						
		0	-282.507	39.166	-0.064	-0.001	0.100	61.445
		0.285	-281.877	39.166	-0.064	-0.001	0.082	50.283

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.570	-281.248	39.166	-0.064	-0.001	0.064	39.121
		0.855	-280.619	39.166	-0.064	-0.001	0.046	27.959
		1.140	-279.990	39.166	-0.064	-0.001	0.028	16.796
		1.425	-279.361	39.166	-0.064	-0.001	0.010	5.634
		1.710	-278.732	39.166	-0.064	-0.001	-0.009	-5.528
		1.995	-278.103	39.166	-0.064	-0.001	-0.027	-16.690
		2.280	-277.474	39.166	-0.064	-0.001	-0.045	-27.853
		2.565	-276.845	39.166	-0.064	-0.001	-0.063	-39.015
		2.850	-276.216	39.166	-0.064	-0.001	-0.081	-50.177
100	2	L=5.530						
		0	-126.689	14.824	-0.028	-0.002	0.065	36.007
		0.553	-125.468	14.824	-0.028	-0.002	0.049	27.809
		1.106	-124.248	14.824	-0.028	-0.002	0.033	19.611
		1.659	-123.027	14.824	-0.028	-0.002	0.018	11.413
		2.212	-121.807	14.824	-0.028	-0.002	0.002	3.216
		2.765	-120.586	14.824	-0.028	-0.002	-0.014	-4.982
		3.318	-119.365	14.824	-0.028	-0.002	-0.030	-13.180
		3.871	-118.145	14.824	-0.028	-0.002	-0.045	-21.377
		4.424	-116.924	14.824	-0.028	-0.002	-0.061	-29.575
		4.977	-115.704	14.824	-0.028	-0.002	-0.077	-37.773
		5.530	-114.483	14.824	-0.028	-0.002	-0.092	-45.971
101	2	L=2.850						
		0	-281.860	39.152	-0.055	-0.009	0.115	61.406
		0.285	-281.231	39.152	-0.055	-0.009	0.100	50.247
		0.570	-280.602	39.152	-0.055	-0.009	0.084	39.089
		0.855	-279.973	39.152	-0.055	-0.009	0.069	27.931
		1.140	-279.344	39.152	-0.055	-0.009	0.053	16.773
		1.425	-278.715	39.152	-0.055	-0.009	0.037	5.614
		1.710	-278.086	39.152	-0.055	-0.009	0.022	-5.544
		1.995	-277.457	39.152	-0.055	-0.009	0.006	-16.702
		2.280	-276.827	39.152	-0.055	-0.009	-0.010	-27.861
		2.565	-276.198	39.152	-0.055	-0.009	-0.025	-39.019
		2.850	-275.569	39.152	-0.055	-0.009	-0.041	-50.177
102	2	L=5.530						
		0	-126.263	14.801	-0.085	-0.018	0.193	35.966
		0.553	-125.042	14.801	-0.085	-0.018	0.146	27.781
		1.106	-123.821	14.801	-0.085	-0.018	0.098	19.596
		1.659	-122.601	14.801	-0.085	-0.018	0.051	11.411
		2.212	-121.380	14.801	-0.085	-0.018	0.004	3.226
		2.765	-120.160	14.801	-0.085	-0.018	-0.043	-4.959
		3.318	-118.939	14.801	-0.085	-0.018	-0.090	-13.144
		3.871	-117.718	14.801	-0.085	-0.018	-0.137	-21.329
		4.424	-116.498	14.801	-0.085	-0.018	-0.184	-29.514
		4.977	-115.277	14.801	-0.085	-0.018	-0.231	-37.699
		5.530	-114.057	14.801	-0.085	-0.018	-0.278	-45.884
103	2	L=2.850						
		0	-283.428	38.561	0.516	0.033	-0.948	60.388
		0.285	-282.799	38.561	0.516	0.033	-0.801	49.398
		0.570	-282.170	38.561	0.516	0.033	-0.654	38.409
		0.855	-281.541	38.561	0.516	0.033	-0.507	27.419
		1.140	-280.912	38.561	0.516	0.033	-0.360	16.429
		1.425	-280.283	38.561	0.516	0.033	-0.213	5.439
		1.710	-279.654	38.561	0.516	0.033	-0.066	-5.551
		1.995	-279.025	38.561	0.516	0.033	0.081	-16.540
		2.280	-278.395	38.561	0.516	0.033	0.228	-27.530
		2.565	-277.766	38.561	0.516	0.033	0.374	-38.520
		2.850	-277.137	38.561	0.516	0.033	0.521	-49.510
104	2	L=5.530						
		0	-127.655	14.388	0.208	-0.045	-0.318	35.063
		0.553	-126.434	14.388	0.208	-0.045	-0.203	27.106
		1.106	-125.214	14.388	0.208	-0.045	-0.088	19.150
		1.659	-123.993	14.388	0.208	-0.045	0.027	11.194
		2.212	-122.772	14.388	0.208	-0.045	0.142	3.237
		2.765	-121.552	14.388	0.208	-0.045	0.257	-4.719
		3.318	-120.331	14.388	0.208	-0.045	0.372	-12.676
		3.871	-119.111	14.388	0.208	-0.045	0.486	-20.632

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.424	-117.890	14.388	0.208	-0.045	0.601	-28.588
		4.977	-116.669	14.388	0.208	-0.045	0.716	-36.545
		5.530	-115.449	14.388	0.208	-0.045	0.831	-44.501
105	2	L=2.850						
		0	-156.892	23.886	-6.196	-0.058	9.743	39.294
		0.285	-156.263	23.886	-6.196	-0.058	7.977	32.487
		0.570	-155.634	23.886	-6.196	-0.058	6.211	25.679
		0.855	-155.005	23.886	-6.196	-0.058	4.445	18.871
		1.140	-154.376	23.886	-6.196	-0.058	2.679	12.064
		1.425	-153.747	23.886	-6.196	-0.058	0.913	5.256
		1.710	-153.118	23.886	-6.196	-0.058	-0.853	-1.551
		1.995	-152.489	23.886	-6.196	-0.058	-2.619	-8.359
		2.280	-151.860	23.886	-6.196	-0.058	-4.385	-15.167
		2.565	-151.231	23.886	-6.196	-0.058	-6.151	-21.974
		2.850	-150.602	23.886	-6.196	-0.058	-7.917	-28.782
106	2	L=5.530						
		0	-71.806	8.215	-2.820	-0.277	6.372	19.427
		0.553	-70.586	8.215	-2.820	-0.277	4.812	14.884
		1.106	-69.365	8.215	-2.820	-0.277	3.253	10.341
		1.659	-68.145	8.215	-2.820	-0.277	1.693	5.798
		2.212	-66.924	8.215	-2.820	-0.277	0.133	1.255
		2.765	-65.703	8.215	-2.820	-0.277	-1.426	-3.287
		3.318	-64.483	8.215	-2.820	-0.277	-2.986	-7.830
		3.871	-63.262	8.215	-2.820	-0.277	-4.546	-12.373
		4.424	-62.042	8.215	-2.820	-0.277	-6.106	-16.916
		4.977	-60.821	8.215	-2.820	-0.277	-7.665	-21.459
		5.530	-59.600	8.215	-2.820	-0.277	-9.225	-26.002
107	12	L=4.465						
		0	-18.096	0.217	-133.711	0.293	102.959	0.400
		0.447	-18.096	0.217	-107.896	0.293	49.020	0.303
		0.893	-18.096	0.217	-82.082	0.293	6.607	0.206
		1.339	-18.096	0.217	-56.267	0.293	-24.279	0.109
		1.786	-18.096	0.217	-30.452	0.293	-43.639	0.012
		2.233	-18.096	0.217	-4.638	0.293	-51.473	-0.085
		2.679	-18.096	0.217	21.177	0.293	-47.781	-0.181
		3.125	-18.096	0.217	46.992	0.293	-32.562	-0.278
		3.572	-18.096	0.217	72.806	0.293	-5.817	-0.375
		4.018	-18.096	0.217	98.621	0.293	32.454	-0.472
		4.465	-18.096	0.217	124.436	0.293	82.251	-0.569
108	12	L=4.585						
		0	-21.738	-0.055	-133.404	0.039	102.368	0.033
		0.458	-21.738	-0.055	-106.896	0.039	47.279	0.059
		0.917	-21.738	-0.055	-80.387	0.039	4.345	0.084
		1.375	-21.738	-0.055	-53.879	0.039	-26.436	0.109
		1.834	-21.738	-0.055	-27.370	0.039	-45.062	0.134
		2.293	-21.738	-0.055	-0.862	0.039	-51.534	0.160
		2.751	-21.738	-0.055	25.647	0.039	-45.852	0.185
		3.210	-21.738	-0.055	52.155	0.039	-28.016	0.210
		3.668	-21.738	-0.055	78.664	0.039	1.974	0.235
		4.127	-21.738	-0.055	105.172	0.039	44.119	0.261
		4.585	-21.738	-0.055	131.681	0.039	98.417	0.286
109	12	L=4.450						
		0	-24.024	0.016	-126.218	-0.005	86.087	0.107
		0.445	-24.024	0.016	-100.490	-0.005	35.645	0.100
		0.890	-24.024	0.016	-74.762	-0.005	-3.349	0.093
		1.335	-24.024	0.016	-49.034	-0.005	-30.893	0.086
		1.780	-24.024	0.016	-23.306	-0.005	-46.989	0.078
		2.225	-24.024	0.016	2.422	-0.005	-51.636	0.071
		2.670	-24.024	0.016	28.150	-0.005	-44.834	0.064
		3.115	-24.024	0.016	53.878	-0.005	-26.583	0.057
		3.560	-24.024	0.016	79.606	-0.005	3.117	0.050
		4.005	-24.024	0.016	105.334	-0.005	44.266	0.043
		4.450	-24.024	0.016	131.061	-0.005	96.864	0.035
110	12	L=4.465						
		0	-18.236	0.039	-133.832	-0.155	103.192	0.073

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.447	-18.236	0.039	-108.018	-0.155	49.199	0.055
		0.893	-18.236	0.039	-82.203	-0.155	6.732	0.038
		1.339	-18.236	0.039	-56.388	-0.155	-24.208	0.021
		1.786	-18.236	0.039	-30.574	-0.155	-43.623	0.003
		2.233	-18.236	0.039	-4.759	-0.155	-51.511	-0.014
		2.679	-18.236	0.039	21.056	-0.155	-47.873	-0.032
		3.125	-18.236	0.039	46.870	-0.155	-32.708	-0.049
		3.572	-18.236	0.039	72.685	-0.155	-6.018	-0.067
		4.018	-18.236	0.039	98.500	-0.155	32.199	-0.084
		4.465	-18.236	0.039	124.314	-0.155	81.943	-0.102
111	12	L=4.585						
		0	-22.059	0.002	-133.489	-0.029	102.537	0.042
		0.458	-22.059	0.002	-106.980	-0.029	47.410	0.041
		0.917	-22.059	0.002	-80.472	-0.029	4.436	0.040
		1.375	-22.059	0.002	-53.963	-0.029	-26.383	0.039
		1.834	-22.059	0.002	-27.455	-0.029	-45.048	0.038
		2.293	-22.059	0.002	-0.946	-0.029	-51.559	0.038
		2.751	-22.059	0.002	25.562	-0.029	-45.916	0.037
		3.210	-22.059	0.002	52.071	-0.029	-28.118	0.036
		3.668	-22.059	0.002	78.579	-0.029	1.833	0.035
		4.127	-22.059	0.002	105.088	-0.029	43.939	0.034
		4.585	-22.059	0.002	131.596	-0.029	98.198	0.033
112	12	L=4.450						
		0	-24.390	-0.032	-126.262	0.013	86.157	-0.094
		0.445	-24.390	-0.032	-100.535	0.013	35.694	-0.080
		0.890	-24.390	-0.032	-74.807	0.013	-3.319	-0.066
		1.335	-24.390	-0.032	-49.079	0.013	-30.883	-0.052
		1.780	-24.390	-0.032	-23.351	0.013	-46.999	-0.038
		2.225	-24.390	-0.032	2.377	0.013	-51.665	-0.023
		2.670	-24.390	-0.032	28.105	0.013	-44.883	-0.009
		3.115	-24.390	-0.032	53.833	0.013	-26.652	0.005
		3.560	-24.390	-0.032	79.561	0.013	3.028	0.019
		4.005	-24.390	-0.032	105.289	0.013	44.158	0.033
		4.450	-24.390	-0.032	131.017	0.013	96.736	0.047
113	12	L=4.465						
		0	-18.194	0.005	-133.860	0.030	103.254	0.010
		0.447	-18.194	0.005	-108.045	0.030	49.249	0.008
		0.893	-18.194	0.005	-82.231	0.030	6.769	0.006
		1.339	-18.194	0.005	-56.416	0.030	-24.183	0.004
		1.786	-18.194	0.005	-30.601	0.030	-43.610	0.002
		2.233	-18.194	0.005	-4.787	0.030	-51.511	-0.001
		2.679	-18.194	0.005	21.028	0.030	-47.885	-0.003
		3.125	-18.194	0.005	46.843	0.030	-32.733	-0.005
		3.572	-18.194	0.005	72.657	0.030	-6.054	-0.007
		4.018	-18.194	0.005	98.472	0.030	32.150	-0.009
		4.465	-18.194	0.005	124.287	0.030	81.881	-0.012
114	12	L=4.585						
		0	-22.022	-0.003	-133.495	0.002	102.552	-0.003
		0.458	-22.022	-0.003	-106.986	0.002	47.421	-0.002
		0.917	-22.022	-0.003	-80.478	0.002	4.445	0
		1.375	-22.022	-0.003	-53.970	0.002	-26.377	0.001
		1.834	-22.022	-0.003	-27.461	0.002	-45.045	0.002
		2.293	-22.022	-0.003	-0.953	0.002	-51.559	0.003
		2.751	-22.022	-0.003	25.556	0.002	-45.919	0.004
		3.210	-22.022	-0.003	52.064	0.002	-28.124	0.005
		3.668	-22.022	-0.003	78.573	0.002	1.824	0.007
		4.127	-22.022	-0.003	105.081	0.002	43.927	0.008
		4.585	-22.022	-0.003	131.590	0.002	98.184	0.009
115	12	L=4.450						
		0	-24.352	0.001	-126.267	-0.007	86.172	0.004
		0.445	-24.352	0.001	-100.539	-0.007	35.708	0.003
		0.890	-24.352	0.001	-74.811	-0.007	-3.307	0.002
		1.335	-24.352	0.001	-49.083	-0.007	-30.874	0.002
		1.780	-24.352	0.001	-23.355	-0.007	-46.991	0.001
		2.225	-24.352	0.001	2.373	-0.007	-51.660	0
		2.670	-24.352	0.001	28.101	-0.007	-44.879	0

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		3.115	-24.352	0.001	53.829	-0.007	-26.650	-0.001
		3.560	-24.352	0.001	79.557	-0.007	3.028	-0.002
		4.005	-24.352	0.001	105.285	-0.007	44.155	-0.002
		4.450	-24.352	0.001	131.013	-0.007	96.732	-0.003
116	12	L=4.465						
		0	-18.235	-0.044	-133.834	0.083	103.196	-0.093
		0.447	-18.235	-0.044	-108.020	0.083	49.202	-0.073
		0.893	-18.235	-0.044	-82.205	0.083	6.735	-0.053
		1.339	-18.235	-0.044	-56.390	0.083	-24.207	-0.034
		1.786	-18.235	-0.044	-30.576	0.083	-43.622	-0.014
		2.233	-18.235	-0.044	-4.761	0.083	-51.511	0.006
		2.679	-18.235	-0.044	21.054	0.083	-47.874	0.026
		3.125	-18.235	-0.044	46.868	0.083	-32.710	0.046
		3.572	-18.235	-0.044	72.683	0.083	-6.020	0.065
		4.018	-18.235	-0.044	98.498	0.083	32.196	0.085
		4.465	-18.235	-0.044	124.312	0.083	81.938	0.105
117	12	L=4.585						
		0	-22.058	0.005	-133.488	0.021	102.537	-0.032
		0.458	-22.058	0.005	-106.980	0.021	47.409	-0.034
		0.917	-22.058	0.005	-80.471	0.021	4.436	-0.036
		1.375	-22.058	0.005	-53.963	0.021	-26.383	-0.038
		1.834	-22.058	0.005	-27.455	0.021	-45.048	-0.040
		2.293	-22.058	0.005	-0.946	0.021	-51.559	-0.043
		2.751	-22.058	0.005	25.562	0.021	-45.915	-0.045
		3.210	-22.058	0.005	52.071	0.021	-28.118	-0.047
		3.668	-22.058	0.005	78.579	0.021	1.834	-0.049
		4.127	-22.058	0.005	105.088	0.021	43.939	-0.051
		4.585	-22.058	0.005	131.596	0.021	98.199	-0.053
118	12	L=4.450						
		0	-24.389	0.032	-126.262	0	86.155	0.103
		0.445	-24.389	0.032	-100.534	0	35.693	0.089
		0.890	-24.389	0.032	-74.806	0	-3.320	0.074
		1.335	-24.389	0.032	-49.078	0	-30.884	0.060
		1.780	-24.389	0.032	-23.350	0	-46.999	0.046
		2.225	-24.389	0.032	2.378	0	-51.665	0.032
		2.670	-24.389	0.032	28.106	0	-44.883	0.017
		3.115	-24.389	0.032	53.834	0	-26.651	0.003
		3.560	-24.389	0.032	79.562	0	3.030	-0.011
		4.005	-24.389	0.032	105.290	0	44.159	-0.025
		4.450	-24.389	0.032	131.018	0	96.738	-0.040
119	12	L=4.465						
		0	-18.097	-0.205	-133.710	-0.205	102.956	-0.371
		0.447	-18.097	-0.205	-107.895	-0.205	49.018	-0.280
		0.893	-18.097	-0.205	-82.081	-0.205	6.606	-0.189
		1.339	-18.097	-0.205	-56.266	-0.205	-24.280	-0.097
		1.786	-18.097	-0.205	-30.451	-0.205	-43.640	-0.006
		2.233	-18.097	-0.205	-4.637	-0.205	-51.473	0.086
		2.679	-18.097	-0.205	21.178	-0.205	-47.780	0.177
		3.125	-18.097	-0.205	46.993	-0.205	-32.561	0.268
		3.572	-18.097	-0.205	72.807	-0.205	-5.815	0.360
		4.018	-18.097	-0.205	98.622	-0.205	32.456	0.451
		4.465	-18.097	-0.205	124.437	-0.205	82.254	0.543
120	12	L=4.585						
		0	-21.736	0.048	-133.403	-0.032	102.366	-0.042
		0.458	-21.736	0.048	-106.895	-0.032	47.278	-0.064
		0.917	-21.736	0.048	-80.386	-0.032	4.344	-0.086
		1.375	-21.736	0.048	-53.878	-0.032	-26.436	-0.108
		1.834	-21.736	0.048	-27.369	-0.032	-45.062	-0.130
		2.293	-21.736	0.048	-0.861	-0.032	-51.534	-0.152
		2.751	-21.736	0.048	25.648	-0.032	-45.852	-0.174
		3.210	-21.736	0.048	52.156	-0.032	-28.015	-0.196
		3.668	-21.736	0.048	78.664	-0.032	1.975	-0.218
		4.127	-21.736	0.048	105.173	-0.032	44.120	-0.239
		4.585	-21.736	0.048	131.681	-0.032	98.419	-0.261
121	12	L=4.450						

Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
	0	-24.021	-0.014	-126.218	-0.017	86.087	-0.104
	0.445	-24.021	-0.014	-100.490	-0.017	35.644	-0.098
	0.890	-24.021	-0.014	-74.762	-0.017	-3.349	-0.092
	1.335	-24.021	-0.014	-49.034	-0.017	-30.894	-0.086
	1.780	-24.021	-0.014	-23.306	-0.017	-46.989	-0.080
	2.225	-24.021	-0.014	2.422	-0.017	-51.636	-0.074
	2.670	-24.021	-0.014	28.150	-0.017	-44.833	-0.068
	3.115	-24.021	-0.014	53.878	-0.017	-26.582	-0.062
	3.560	-24.021	-0.014	79.606	-0.017	3.118	-0.056
	4.005	-24.021	-0.014	105.334	-0.017	44.267	-0.050
	4.450	-24.021	-0.014	131.062	-0.017	96.865	-0.044
122	12 L=4.465						
	0	-12.402	0.130	-70.238	3.073	54.113	0.590
	0.447	-12.402	0.130	-56.648	3.073	25.786	0.533
	0.893	-12.402	0.130	-43.059	3.073	3.526	0.475
	1.339	-12.402	0.130	-29.469	3.073	-12.666	0.417
	1.786	-12.402	0.130	-15.880	3.073	-22.790	0.359
	2.233	-12.402	0.130	-2.290	3.073	-26.846	0.301
	2.679	-12.402	0.130	11.299	3.073	-24.835	0.243
	3.125	-12.402	0.130	24.889	3.073	-16.756	0.186
	3.572	-12.402	0.130	38.478	3.073	-2.609	0.128
	4.018	-12.402	0.130	52.068	3.073	17.605	0.070
	4.465	-12.402	0.130	65.657	3.073	43.887	0.012
123	12 L=4.585						
	0	-14.366	-0.253	-70.375	0.303	54.041	-0.495
	0.458	-14.366	-0.253	-56.420	0.303	24.973	-0.379
	0.917	-14.366	-0.253	-42.466	0.303	2.304	-0.263
	1.375	-14.366	-0.253	-28.511	0.303	-13.968	-0.146
	1.834	-14.366	-0.253	-14.556	0.303	-23.841	-0.030
	2.293	-14.366	-0.253	-0.601	0.303	-27.315	0.086
	2.751	-14.366	-0.253	13.353	0.303	-24.392	0.202
	3.210	-14.366	-0.253	27.308	0.303	-15.070	0.319
	3.668	-14.366	-0.253	41.263	0.303	0.650	0.435
	4.127	-14.366	-0.253	55.218	0.303	22.768	0.551
	4.585	-14.366	-0.253	69.172	0.303	51.284	0.667
124	12 L=4.450						
	0	-15.779	0.062	-66.929	-0.643	46.688	-0.190
	0.445	-15.779	0.062	-53.385	-0.643	19.918	-0.217
	0.890	-15.779	0.062	-39.841	-0.643	-0.825	-0.244
	1.335	-15.779	0.062	-26.297	-0.643	-15.540	-0.272
	1.780	-15.779	0.062	-12.753	-0.643	-24.229	-0.299
	2.225	-15.779	0.062	0.790	-0.643	-26.891	-0.326
	2.670	-15.779	0.062	14.334	-0.643	-23.526	-0.354
	3.115	-15.779	0.062	27.878	-0.643	-14.134	-0.381
	3.560	-15.779	0.062	41.422	-0.643	1.286	-0.409
	4.005	-15.779	0.062	54.966	-0.643	22.732	-0.436
	4.450	-15.779	0.062	68.510	-0.643	50.205	-0.463
125	12 L=7.740						
	0	-13.461	0.092	-42.017	1.475	50.315	0.226
	0.774	-13.461	0.092	-33.452	1.475	21.109	0.155
	1.548	-13.461	0.092	-24.887	1.475	-1.469	0.084
	2.322	-13.461	0.092	-16.322	1.475	-17.417	0.013
	3.096	-13.461	0.092	-7.758	1.475	-26.736	-0.058
	3.870	-13.461	0.092	0.807	1.475	-29.425	-0.129
	4.644	-13.461	0.092	9.372	1.475	-25.486	-0.200
	5.418	-13.461	0.092	17.937	1.475	-14.917	-0.271
	6.192	-13.461	0.092	26.502	1.475	2.280	-0.342
	6.966	-13.461	0.092	35.066	1.475	26.107	-0.413
	7.740	-13.461	0.092	43.631	1.475	56.563	-0.484
126	12 L=7.460						
	0	-10.608	0.026	-41.297	0.062	51.568	0.101
	0.746	-10.608	0.026	-33.042	0.062	23.839	0.082
	1.492	-10.608	0.026	-24.787	0.062	2.269	0.062
	2.238	-10.608	0.026	-16.532	0.062	-13.143	0.043
	2.984	-10.608	0.026	-8.277	0.062	-22.397	0.024
	3.730	-10.608	0.026	-0.022	0.062	-25.493	0.004

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.476	-10.608	0.026	8.233	0.062	-22.431	-0.015
		5.222	-10.608	0.026	16.487	0.062	-13.210	-0.035
		5.968	-10.608	0.026	24.742	0.062	2.169	-0.054
		6.714	-10.608	0.026	32.997	0.062	23.706	-0.073
		7.460	-10.608	0.026	41.252	0.062	51.401	-0.093
127	12	L=7.560						
		0	-10.616	-0.004	-41.771	0.002	52.441	0.004
		0.756	-10.616	-0.004	-33.405	0.002	24.024	0.007
		1.512	-10.616	-0.004	-25.040	0.002	1.932	0.010
		2.268	-10.616	-0.004	-16.674	0.002	-13.836	0.013
		3.024	-10.616	-0.004	-8.309	0.002	-23.279	0.016
		3.780	-10.616	-0.004	0.057	0.002	-26.398	0.018
		4.536	-10.616	-0.004	8.423	0.002	-23.193	0.021
		5.292	-10.616	-0.004	16.788	0.002	-13.663	0.024
		6.048	-10.616	-0.004	25.154	0.002	2.191	0.027
		6.804	-10.616	-0.004	33.520	0.002	24.370	0.030
		7.560	-10.616	-0.004	41.885	0.002	52.873	0.032
128	12	L=7.600						
		0	-10.776	0.003	-42.116	-0.001	53.395	0.023
		0.760	-10.776	0.003	-33.706	-0.001	24.582	0.021
		1.520	-10.776	0.003	-25.296	-0.001	2.162	0.019
		2.280	-10.776	0.003	-16.886	-0.001	-13.868	0.017
		3.040	-10.776	0.003	-8.476	-0.001	-23.505	0.015
		3.800	-10.776	0.003	-0.066	-0.001	-26.752	0.013
		4.560	-10.776	0.003	8.343	-0.001	-23.606	0.011
		5.320	-10.776	0.003	16.753	-0.001	-14.070	0.009
		6.080	-10.776	0.003	25.163	-0.001	1.859	0.007
		6.840	-10.776	0.003	33.573	-0.001	24.178	0.005
		7.600	-10.776	0.003	41.983	-0.001	52.890	0.003
129	12	L=7.400						
		0	-10.431	-0.028	-40.919	-0.062	50.667	-0.094
		0.740	-10.431	-0.028	-32.731	-0.062	23.417	-0.073
		1.480	-10.431	-0.028	-24.542	-0.062	2.226	-0.052
		2.220	-10.431	-0.028	-16.353	-0.062	-12.905	-0.031
		2.960	-10.431	-0.028	-8.165	-0.062	-21.977	-0.010
		3.700	-10.431	-0.028	0.024	-0.062	-24.989	0.011
		4.440	-10.431	-0.028	8.212	-0.062	-21.942	0.032
		5.180	-10.431	-0.028	16.401	-0.062	-12.835	0.053
		5.920	-10.431	-0.028	24.589	-0.062	2.331	0.074
		6.660	-10.431	-0.028	32.778	-0.062	23.557	0.095
		7.400	-10.431	-0.028	40.966	-0.062	50.843	0.116
130	12	L=7.800						
		0	-13.718	-0.091	-43.945	-1.466	57.316	-0.489
		0.780	-13.718	-0.091	-35.314	-1.466	26.405	-0.418
		1.560	-13.718	-0.091	-26.683	-1.466	2.226	-0.346
		2.340	-13.718	-0.091	-18.052	-1.466	-15.220	-0.275
		3.120	-13.718	-0.091	-9.421	-1.466	-25.935	-0.204
		3.900	-13.718	-0.091	-0.789	-1.466	-29.916	-0.132
		4.680	-13.718	-0.091	7.842	-1.466	-27.166	-0.061
		5.460	-13.718	-0.091	16.473	-1.466	-17.683	0.010
		6.240	-13.718	-0.091	25.104	-1.466	-1.468	0.081
		7.020	-13.718	-0.091	33.735	-1.466	21.479	0.153
		7.800	-13.718	-0.091	42.367	-1.466	51.159	0.224
131	12	L=7.400						
		0	-2.969	0.043	-11.376	0.006	14.122	0.081
		0.740	-2.969	0.043	-9.107	0.006	6.543	0.049
		1.480	-2.969	0.043	-6.839	0.006	0.643	0.017
		2.220	-2.969	0.043	-4.570	0.006	-3.578	-0.015
		2.960	-2.969	0.043	-2.302	0.006	-6.120	-0.047
		3.700	-2.969	0.043	-0.033	0.006	-6.984	-0.079
		4.440	-2.969	0.043	2.236	0.006	-6.169	-0.111
		5.180	-2.969	0.043	4.504	0.006	-3.675	-0.143
		5.920	-2.969	0.043	6.773	0.006	0.497	-0.175
		6.660	-2.969	0.043	9.041	0.006	6.348	-0.207
		7.400	-2.969	0.043	11.310	0.006	13.878	-0.239

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
132	12	L=7.800						
		0	-3.366	-0.106	-11.954	1.509	15.141	-0.422
		0.780	-3.366	-0.106	-9.563	1.509	6.749	-0.339
		1.560	-3.366	-0.106	-7.172	1.509	0.222	-0.256
		2.340	-3.366	-0.106	-4.781	1.509	-4.439	-0.173
		3.120	-3.366	-0.106	-2.389	1.509	-7.235	-0.090
		3.900	-3.366	-0.106	0.002	1.509	-8.166	-0.006
		4.680	-3.366	-0.106	2.393	1.509	-7.232	0.077
		5.460	-3.366	-0.106	4.784	1.509	-4.433	0.160
		6.240	-3.366	-0.106	7.175	1.509	0.231	0.243
		7.020	-3.366	-0.106	9.567	1.509	6.760	0.326
		7.800	-3.366	-0.106	11.958	1.509	15.155	0.409
133	12	L=7.600						
		0	-2.992	0.005	-11.662	-0.006	14.781	0.031
		0.760	-2.992	0.005	-9.333	-0.006	6.803	0.028
		1.520	-2.992	0.005	-7.003	-0.006	0.595	0.024
		2.280	-2.992	0.005	-4.673	-0.006	-3.841	0.021
		3.040	-2.992	0.005	-2.343	-0.006	-6.507	0.018
		3.800	-2.992	0.005	-0.013	-0.006	-7.403	0.014
		4.560	-2.992	0.005	2.317	-0.006	-6.527	0.011
		5.320	-2.992	0.005	4.647	-0.006	-3.881	0.007
		6.080	-2.992	0.005	6.977	-0.006	0.535	0.004
		6.840	-2.992	0.005	9.306	-0.006	6.723	0
		7.600	-2.992	0.005	11.636	-0.006	14.681	-0.003
134	12	L=7.560						
		0	-2.958	-0.006	-11.579	0.006	14.557	-0.008
		0.756	-2.958	-0.006	-9.261	0.006	6.680	-0.004
		1.512	-2.958	-0.006	-6.944	0.006	0.555	0.001
		2.268	-2.958	-0.006	-4.626	0.006	-3.819	0.005
		3.024	-2.958	-0.006	-2.308	0.006	-6.440	0.009
		3.780	-2.958	-0.006	0.009	0.006	-7.309	0.013
		4.536	-2.958	-0.006	2.327	0.006	-6.426	0.017
		5.292	-2.958	-0.006	4.645	0.006	-3.791	0.022
		6.048	-2.958	-0.006	6.962	0.006	0.597	0.026
		6.804	-2.958	-0.006	9.280	0.006	6.736	0.030
		7.560	-2.958	-0.006	11.597	0.006	14.628	0.034
135	12	L=7.460						
		0	-3.020	-0.044	-11.403	-0.006	14.090	-0.243
		0.746	-3.020	-0.044	-9.116	-0.006	6.436	-0.210
		1.492	-3.020	-0.044	-6.829	-0.006	0.488	-0.177
		2.238	-3.020	-0.044	-4.543	-0.006	-3.754	-0.144
		2.984	-3.020	-0.044	-2.256	-0.006	-6.289	-0.111
		3.730	-3.020	-0.044	0.031	-0.006	-7.119	-0.078
		4.476	-3.020	-0.044	2.318	-0.006	-6.243	-0.046
		5.222	-3.020	-0.044	4.605	-0.006	-3.660	-0.013
		5.968	-3.020	-0.044	6.892	-0.006	0.628	0.020
		6.714	-3.020	-0.044	9.179	-0.006	6.623	0.053
		7.460	-3.020	-0.044	11.466	-0.006	14.324	0.086
136	12	L=7.740						
		0	-3.315	0.108	-11.867	-1.521	14.932	0.409
		0.774	-3.315	0.108	-9.494	-1.521	6.666	0.325
		1.548	-3.315	0.108	-7.121	-1.521	0.236	0.242
		2.322	-3.315	0.108	-4.748	-1.521	-4.357	0.158
		3.096	-3.315	0.108	-2.375	-1.521	-7.114	0.075
		3.870	-3.315	0.108	-0.003	-1.521	-8.034	-0.009
		4.644	-3.315	0.108	2.370	-1.521	-7.118	-0.092
		5.418	-3.315	0.108	4.743	-1.521	-4.365	-0.175
		6.192	-3.315	0.108	7.116	-1.521	0.224	-0.259
		6.966	-3.315	0.108	9.489	-1.521	6.650	-0.342
		7.740	-3.315	0.108	11.861	-1.521	14.913	-0.426
137	2	L=4.325						
		0	-123.667	2.212	0.736	-0.086	-1.689	4.028
		0.433	-122.713	2.212	0.736	-0.086	-1.370	3.071
		0.865	-121.758	2.212	0.736	-0.086	-1.052	2.114
		1.298	-120.803	2.212	0.736	-0.086	-0.733	1.157
		1.730	-119.849	2.212	0.736	-0.086	-0.415	0.201

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		2.163	-118.894	2.212	0.736	-0.086	-0.096	-0.756
		2.595	-117.939	2.212	0.736	-0.086	0.222	-1.713
		3.028	-116.984	2.212	0.736	-0.086	0.541	-2.669
		3.460	-116.030	2.212	0.736	-0.086	0.860	-3.626
		3.893	-115.075	2.212	0.736	-0.086	1.178	-4.583
		4.325	-114.120	2.212	0.736	-0.086	1.497	-5.540
138	2	L=4.937						
		0	-125.675	1.093	0.557	0.146	-0.942	3.588
		0.494	-124.585	1.093	0.557	0.146	-0.667	3.048
		0.987	-123.495	1.093	0.557	0.146	-0.392	2.509
		1.481	-122.406	1.093	0.557	0.146	-0.118	1.969
		1.975	-121.316	1.093	0.557	0.146	0.157	1.429
		2.468	-120.226	1.093	0.557	0.146	0.432	0.890
		2.962	-119.137	1.093	0.557	0.146	0.707	0.350
		3.456	-118.047	1.093	0.557	0.146	0.982	-0.190
		3.949	-116.957	1.093	0.557	0.146	1.257	-0.729
		4.443	-115.868	1.093	0.557	0.146	1.531	-1.269
		4.937	-114.778	1.093	0.557	0.146	1.806	-1.808
139	12	L=4.505						
		0	-3.788	-0.707	-59.135	-1.084	47.059	-1.484
		0.450	-5.219	-0.707	-48.403	-1.084	22.838	-1.165
		0.901	-6.650	-0.707	-37.671	-1.084	3.452	-0.847
		1.351	-8.081	-0.707	-26.939	-1.084	-11.100	-0.528
		1.802	-9.512	-0.707	-16.208	-1.084	-20.818	-0.210
		2.252	-10.943	-0.707	-5.476	-1.084	-25.701	0.109
		2.703	-12.373	-0.707	5.256	-1.084	-25.751	0.427
		3.153	-13.804	-0.707	15.988	-1.084	-20.966	0.746
		3.604	-15.235	-0.707	26.720	-1.084	-11.347	1.064
		4.054	-16.666	-0.707	37.452	-1.084	3.106	1.383
		4.505	-18.097	-0.707	48.184	-1.084	22.393	1.701
140	12	L=4.626						
		0	-1.984	0.029	-55.927	0.388	45.337	-1.065
		0.463	-3.454	0.029	-44.907	0.388	22.016	-1.078
		0.925	-4.923	0.029	-33.886	0.388	3.793	-1.092
		1.388	-6.392	0.029	-22.866	0.388	-9.333	-1.105
		1.850	-7.862	0.029	-11.846	0.388	-17.361	-1.119
		2.313	-9.331	0.029	-0.825	0.388	-20.291	-1.133
		2.775	-10.801	0.029	10.195	0.388	-18.124	-1.146
		3.238	-12.270	0.029	21.215	0.388	-10.860	-1.160
		3.700	-13.739	0.029	32.236	0.388	1.502	-1.173
		4.163	-15.209	0.029	43.256	0.388	18.962	-1.187
		4.626	-16.678	0.029	54.276	0.388	41.519	-1.201
141	12	L=4.489						
		0	-1.809	0.586	-48.970	2.198	23.283	1.660
		0.449	-3.235	0.586	-38.274	2.198	3.700	1.397
		0.898	-4.661	0.586	-27.578	2.198	-11.082	1.134
		1.347	-6.087	0.586	-16.882	2.198	-21.062	0.871
		1.796	-7.514	0.586	-6.186	2.198	-26.240	0.608
		2.245	-8.940	0.586	4.509	2.198	-26.616	0.344
		2.694	-10.366	0.586	15.205	2.198	-22.191	0.081
		3.143	-11.792	0.586	25.901	2.198	-12.964	-0.182
		3.592	-13.218	0.586	36.597	2.198	1.065	-0.445
		4.040	-14.644	0.586	47.293	2.198	19.896	-0.708
		4.489	-16.070	0.586	57.989	2.198	43.528	-0.971
142	2	L=4.325						
		0	-222.498	3.605	0.006	-0.035	-0.046	6.746
		0.433	-221.543	3.605	0.006	-0.035	-0.044	5.187
		0.865	-220.589	3.605	0.006	-0.035	-0.041	3.627
		1.298	-219.634	3.605	0.006	-0.035	-0.039	2.068
		1.730	-218.679	3.605	0.006	-0.035	-0.036	0.508
		2.163	-217.725	3.605	0.006	-0.035	-0.034	-1.051
		2.595	-216.770	3.605	0.006	-0.035	-0.031	-2.610
		3.028	-215.815	3.605	0.006	-0.035	-0.029	-4.170
		3.460	-214.860	3.605	0.006	-0.035	-0.026	-5.729
		3.893	-213.906	3.605	0.006	-0.035	-0.024	-7.289
		4.325	-212.951	3.605	0.006	-0.035	-0.021	-8.848

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
143	2	L=4.937						
		0	-224.765	1.716	-0.080	-0.033	0.119	5.567
		0.494	-223.675	1.716	-0.080	-0.033	0.080	4.720
		0.987	-222.585	1.716	-0.080	-0.033	0.040	3.873
		1.481	-221.496	1.716	-0.080	-0.033	0.001	3.026
		1.975	-220.406	1.716	-0.080	-0.033	-0.039	2.179
		2.468	-219.316	1.716	-0.080	-0.033	-0.078	1.332
		2.962	-218.227	1.716	-0.080	-0.033	-0.118	0.485
		3.456	-217.137	1.716	-0.080	-0.033	-0.157	-0.362
		3.949	-216.048	1.716	-0.080	-0.033	-0.197	-1.209
		4.443	-214.958	1.716	-0.080	-0.033	-0.237	-2.056
		4.937	-213.868	1.716	-0.080	-0.033	-0.276	-2.903
144	12	L=4.505						
		0	-5.140	-0.112	-109.639	-0.004	86.888	0.373
		0.450	-7.819	-0.112	-89.539	-0.004	42.028	0.423
		0.901	-10.499	-0.112	-69.440	-0.004	6.222	0.474
		1.351	-13.179	-0.112	-49.340	-0.004	-20.531	0.524
		1.802	-15.859	-0.112	-29.241	-0.004	-38.229	0.574
		2.252	-18.539	-0.112	-9.141	-0.004	-46.874	0.625
		2.703	-21.219	-0.112	10.958	-0.004	-46.464	0.675
		3.153	-23.899	-0.112	31.058	-0.004	-37.001	0.726
		3.604	-26.579	-0.112	51.157	-0.004	-18.484	0.776
		4.054	-29.259	-0.112	71.257	-0.004	9.087	0.826
		4.505	-31.939	-0.112	91.356	-0.004	45.711	0.877
145	12	L=4.626						
		0	-2.191	-0.106	-104.476	-0.030	83.948	-0.086
		0.463	-4.943	-0.106	-83.836	-0.030	40.396	-0.037
		0.925	-7.695	-0.106	-63.196	-0.030	6.390	0.012
		1.388	-10.447	-0.106	-42.557	-0.030	-18.068	0.061
		1.850	-13.199	-0.106	-21.917	-0.030	-32.980	0.111
		2.313	-15.950	-0.106	-1.277	-0.030	-38.344	0.160
		2.775	-18.702	-0.106	19.362	-0.030	-34.161	0.209
		3.238	-21.454	-0.106	40.002	-0.030	-20.432	0.258
		3.700	-24.206	-0.106	60.642	-0.030	2.845	0.307
		4.163	-26.958	-0.106	81.281	-0.030	35.669	0.356
		4.626	-29.710	-0.106	101.921	-0.030	78.040	0.405
146	12	L=4.489						
		0	-2.047	-0.186	-92.576	-0.308	47.001	-0.925
		0.449	-4.717	-0.186	-72.544	-0.308	9.936	-0.841
		0.898	-7.388	-0.186	-52.512	-0.308	-18.135	-0.758
		1.347	-10.059	-0.186	-32.480	-0.308	-37.214	-0.674
		1.796	-12.730	-0.186	-12.448	-0.308	-47.299	-0.591
		2.245	-15.401	-0.186	7.583	-0.308	-48.391	-0.507
		2.694	-18.072	-0.186	27.615	-0.308	-40.490	-0.424
		3.143	-20.743	-0.186	47.647	-0.308	-23.596	-0.340
		3.592	-23.414	-0.186	67.679	-0.308	2.292	-0.256
		4.040	-26.085	-0.186	87.711	-0.308	37.172	-0.173
		4.489	-28.756	-0.186	107.743	-0.308	81.046	-0.089
147	2	L=4.325						
		0	-222.725	3.845	0.044	-0.012	-0.132	7.203
		0.433	-221.770	3.845	0.044	-0.012	-0.113	5.540
		0.865	-220.815	3.845	0.044	-0.012	-0.094	3.877
		1.298	-219.861	3.845	0.044	-0.012	-0.075	2.214
		1.730	-218.906	3.845	0.044	-0.012	-0.056	0.551
		2.163	-217.951	3.845	0.044	-0.012	-0.037	-1.111
		2.595	-216.996	3.845	0.044	-0.012	-0.018	-2.774
		3.028	-216.042	3.845	0.044	-0.012	0	-4.437
		3.460	-215.087	3.845	0.044	-0.012	0.019	-6.100
		3.893	-214.132	3.845	0.044	-0.012	0.038	-7.763
		4.325	-213.178	3.845	0.044	-0.012	0.057	-9.426
148	2	L=4.937						
		0	-225.089	1.793	0.028	0.012	-0.058	5.817
		0.494	-224.000	1.793	0.028	0.012	-0.045	4.932
		0.987	-222.910	1.793	0.028	0.012	-0.031	4.047
		1.481	-221.820	1.793	0.028	0.012	-0.017	3.161

Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
	1.975	-220.731	1.793	0.028	0.012	-0.003	2.276
	2.468	-219.641	1.793	0.028	0.012	0.010	1.391
	2.962	-218.551	1.793	0.028	0.012	0.024	0.506
	3.456	-217.462	1.793	0.028	0.012	0.038	-0.379
	3.949	-216.372	1.793	0.028	0.012	0.051	-1.265
	4.443	-215.282	1.793	0.028	0.012	0.065	-2.150
	4.937	-214.193	1.793	0.028	0.012	0.079	-3.035
149 12	L=4.505						
	0	-6.063	-0.050	-109.985	-0.026	87.347	-0.079
	0.450	-8.743	-0.050	-89.886	-0.026	42.330	-0.057
	0.901	-11.423	-0.050	-69.786	-0.026	6.368	-0.034
	1.351	-14.103	-0.050	-49.687	-0.026	-20.540	-0.012
	1.802	-16.783	-0.050	-29.587	-0.026	-38.395	0.011
	2.252	-19.463	-0.050	-9.488	-0.026	-47.196	0.033
	2.703	-22.143	-0.050	10.612	-0.026	-46.943	0.056
	3.153	-24.823	-0.050	30.711	-0.026	-37.636	0.079
	3.604	-27.503	-0.050	50.810	-0.026	-19.275	0.101
	4.054	-30.183	-0.050	70.910	-0.026	8.140	0.124
	4.505	-32.863	-0.050	91.009	-0.026	44.608	0.146
150 12	L=4.626						
	0	-2.907	-0.006	-104.566	0.028	84.248	-0.089
	0.463	-5.659	-0.006	-83.927	0.028	40.654	-0.086
	0.925	-8.411	-0.006	-63.287	0.028	6.606	-0.083
	1.388	-11.163	-0.006	-42.647	0.028	-17.894	-0.080
	1.850	-13.915	-0.006	-22.008	0.028	-32.847	-0.077
	2.313	-16.667	-0.006	-1.368	0.028	-38.254	-0.074
	2.775	-19.419	-0.006	19.272	0.028	-34.113	-0.071
	3.238	-22.171	-0.006	39.911	0.028	-20.425	-0.068
	3.700	-24.923	-0.006	60.551	0.028	2.810	-0.066
	4.163	-27.675	-0.006	81.191	0.028	35.591	-0.063
	4.626	-30.427	-0.006	101.830	0.028	77.920	-0.060
151 12	L=4.489						
	0	-2.729	0.021	-92.335	0.108	46.085	0.005
	0.449	-5.400	0.021	-72.303	0.108	9.129	-0.005
	0.898	-8.071	0.021	-52.271	0.108	-18.834	-0.014
	1.347	-10.742	0.021	-32.239	0.108	-37.804	-0.024
	1.796	-13.413	0.021	-12.207	0.108	-47.781	-0.033
	2.245	-16.084	0.021	7.825	0.108	-48.765	-0.043
	2.694	-18.755	0.021	27.857	0.108	-40.756	-0.053
	3.143	-21.426	0.021	47.889	0.108	-23.753	-0.062
	3.592	-24.097	0.021	67.921	0.108	2.243	-0.072
	4.040	-26.767	0.021	87.953	0.108	37.231	-0.081
	4.489	-29.438	0.021	107.984	0.108	81.213	-0.091
152 2	L=4.325						
	0	-222.762	3.873	-0.006	0	0.013	7.255
	0.433	-221.807	3.873	-0.006	0	0.011	5.580
	0.865	-220.852	3.873	-0.006	0	0.008	3.905
	1.298	-219.898	3.873	-0.006	0	0.005	2.230
	1.730	-218.943	3.873	-0.006	0	0.003	0.555
	2.163	-217.988	3.873	-0.006	0	0	-1.120
	2.595	-217.034	3.873	-0.006	0	-0.003	-2.795
	3.028	-216.079	3.873	-0.006	0	-0.006	-4.470
	3.460	-215.124	3.873	-0.006	0	-0.008	-6.145
	3.893	-214.170	3.873	-0.006	0	-0.011	-7.821
	4.325	-213.215	3.873	-0.006	0	-0.014	-9.496
153 2	L=4.937						
	0	-225.119	1.795	-0.006	-0.002	0.011	5.829
	0.494	-224.030	1.795	-0.006	-0.002	0.008	4.943
	0.987	-222.940	1.795	-0.006	-0.002	0.005	4.056
	1.481	-221.850	1.795	-0.006	-0.002	0.002	3.170
	1.975	-220.761	1.795	-0.006	-0.002	-0.001	2.284
	2.468	-219.671	1.795	-0.006	-0.002	-0.004	1.398
	2.962	-218.582	1.795	-0.006	-0.002	-0.007	0.512
	3.456	-217.492	1.795	-0.006	-0.002	-0.010	-0.375
	3.949	-216.402	1.795	-0.006	-0.002	-0.013	-1.261
	4.443	-215.313	1.795	-0.006	-0.002	-0.016	-2.147

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.937	-214.223	1.795	-0.006	-0.002	-0.019	-3.033
154	12	L=4.505						
		0	-5.933	0.005	-110.031	0.010	87.420	0.015
		0.450	-8.613	0.005	-89.931	0.010	42.383	0.013
		0.901	-11.293	0.005	-69.832	0.010	6.400	0.011
		1.351	-13.973	0.005	-49.732	0.010	-20.529	0.008
		1.802	-16.653	0.005	-29.633	0.010	-38.404	0.006
		2.252	-19.333	0.005	-9.533	0.010	-47.225	0.004
		2.703	-22.013	0.005	10.566	0.010	-46.992	0.001
		3.153	-24.693	0.005	30.666	0.010	-37.706	-0.001
		3.604	-27.372	0.005	50.765	0.010	-19.366	-0.003
		4.054	-30.052	0.005	70.864	0.010	8.028	-0.006
		4.505	-32.732	0.005	90.964	0.010	44.476	-0.008
155	12	L=4.626						
		0	-2.754	-0.001	-104.571	-0.003	84.274	0.008
		0.463	-5.506	-0.001	-83.932	-0.003	40.678	0.009
		0.925	-8.258	-0.001	-63.292	-0.003	6.628	0.009
		1.388	-11.010	-0.001	-42.652	-0.003	-17.875	0.010
		1.850	-13.762	-0.001	-22.012	-0.003	-32.830	0.010
		2.313	-16.514	-0.001	-1.373	-0.003	-38.239	0.011
		2.775	-19.266	-0.001	19.267	-0.003	-34.100	0.011
		3.238	-22.018	-0.001	39.906	-0.003	-20.415	0.012
		3.700	-24.770	-0.001	60.546	-0.003	2.818	0.012
		4.163	-27.522	-0.001	81.186	-0.003	35.597	0.013
		4.626	-30.274	-0.001	101.825	-0.003	77.924	0.013
156	12	L=4.489						
		0	-2.578	-0.007	-92.310	-0.022	45.999	-0.024
		0.449	-5.249	-0.007	-72.278	-0.022	9.054	-0.021
		0.898	-7.920	-0.007	-52.246	-0.022	-18.898	-0.018
		1.347	-10.591	-0.007	-32.214	-0.022	-37.856	-0.014
		1.796	-13.262	-0.007	-12.182	-0.022	-47.822	-0.011
		2.245	-15.933	-0.007	7.850	-0.022	-48.794	-0.008
		2.694	-18.603	-0.007	27.882	-0.022	-40.773	-0.005
		3.143	-21.274	-0.007	47.914	-0.022	-23.759	-0.002
		3.592	-23.945	-0.007	67.946	-0.022	2.248	0.001
		4.040	-26.616	-0.007	87.978	-0.022	37.248	0.004
		4.489	-29.287	-0.007	108.010	-0.022	81.241	0.008
157	2	L=4.325						
		0	-222.726	3.846	-0.029	0.012	0.095	7.205
		0.433	-221.772	3.846	-0.029	0.012	0.083	5.542
		0.865	-220.817	3.846	-0.029	0.012	0.070	3.878
		1.298	-219.862	3.846	-0.029	0.012	0.058	2.215
		1.730	-218.907	3.846	-0.029	0.012	0.046	0.552
		2.163	-217.953	3.846	-0.029	0.012	0.033	-1.112
		2.595	-216.998	3.846	-0.029	0.012	0.021	-2.775
		3.028	-216.043	3.846	-0.029	0.012	0.008	-4.438
		3.460	-215.089	3.846	-0.029	0.012	-0.004	-6.102
		3.893	-214.134	3.846	-0.029	0.012	-0.016	-7.765
		4.325	-213.179	3.846	-0.029	0.012	-0.029	-9.428
158	2	L=4.937						
		0	-225.090	1.793	-0.016	-0.009	0.037	5.816
		0.494	-224.000	1.793	-0.016	-0.009	0.030	4.931
		0.987	-222.910	1.793	-0.016	-0.009	0.022	4.046
		1.481	-221.821	1.793	-0.016	-0.009	0.014	3.161
		1.975	-220.731	1.793	-0.016	-0.009	0.006	2.276
		2.468	-219.641	1.793	-0.016	-0.009	-0.002	1.391
		2.962	-218.552	1.793	-0.016	-0.009	-0.010	0.506
		3.456	-217.462	1.793	-0.016	-0.009	-0.018	-0.379
		3.949	-216.372	1.793	-0.016	-0.009	-0.025	-1.264
		4.443	-215.283	1.793	-0.016	-0.009	-0.033	-2.149
		4.937	-214.193	1.793	-0.016	-0.009	-0.041	-3.034
159	12	L=4.505						
		0	-6.061	0.040	-109.987	0.006	87.350	0.041
		0.450	-8.740	0.040	-89.887	0.006	42.333	0.023
		0.901	-11.420	0.040	-69.788	0.006	6.370	0.005

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		1.351	-14.100	0.040	-49.688	0.006	-20.539	-0.013
		1.802	-16.780	0.040	-29.589	0.006	-38.394	-0.031
		2.252	-19.460	0.040	-9.489	0.006	-47.196	-0.049
		2.703	-22.140	0.040	10.610	0.006	-46.943	-0.067
		3.153	-24.820	0.040	30.710	0.006	-37.637	-0.085
		3.604	-27.500	0.040	50.809	0.006	-19.277	-0.103
		4.054	-30.180	0.040	70.908	0.006	8.137	-0.121
		4.505	-32.860	0.040	91.008	0.006	44.605	-0.139
160	12	L=4.626						
		0	-2.904	0.011	-104.566	-0.021	84.248	0.077
		0.463	-5.656	0.011	-83.926	-0.021	40.654	0.072
		0.925	-8.408	0.011	-63.287	-0.021	6.607	0.066
		1.388	-11.160	0.011	-42.647	-0.021	-17.894	0.061
		1.850	-13.912	0.011	-22.007	-0.021	-32.847	0.056
		2.313	-16.663	0.011	-1.368	-0.021	-38.253	0.051
		2.775	-19.415	0.011	19.272	-0.021	-34.112	0.046
		3.238	-22.167	0.011	39.912	-0.021	-20.424	0.041
		3.700	-24.919	0.011	60.551	-0.021	2.811	0.036
		4.163	-27.671	0.011	81.191	-0.021	35.593	0.031
		4.626	-30.423	0.011	101.831	-0.021	77.922	0.025
161	12	L=4.489						
		0	-2.726	-0.005	-92.335	-0.063	46.084	0.058
		0.449	-5.397	-0.005	-72.303	-0.063	9.128	0.060
		0.898	-8.068	-0.005	-52.271	-0.063	-18.835	0.063
		1.347	-10.739	-0.005	-32.239	-0.063	-37.805	0.065
		1.796	-13.410	-0.005	-12.207	-0.063	-47.781	0.067
		2.245	-16.081	-0.005	7.825	-0.063	-48.765	0.069
		2.694	-18.752	-0.005	27.857	-0.063	-40.755	0.071
		3.143	-21.422	-0.005	47.889	-0.063	-23.753	0.073
		3.592	-24.093	-0.005	67.921	-0.063	2.243	0.076
		4.040	-26.764	-0.005	87.953	-0.063	37.232	0.078
		4.489	-29.435	-0.005	107.985	-0.063	81.214	0.080
162	2	L=4.325						
		0	-222.496	3.603	-0.024	0.036	0.086	6.741
		0.433	-221.542	3.603	-0.024	0.036	0.076	5.183
		0.865	-220.587	3.603	-0.024	0.036	0.065	3.624
		1.298	-219.632	3.603	-0.024	0.036	0.055	2.066
		1.730	-218.678	3.603	-0.024	0.036	0.044	0.508
		2.163	-217.723	3.603	-0.024	0.036	0.034	-1.051
		2.595	-216.768	3.603	-0.024	0.036	0.023	-2.609
		3.028	-215.813	3.603	-0.024	0.036	0.013	-4.167
		3.460	-214.859	3.603	-0.024	0.036	0.003	-5.726
		3.893	-213.904	3.603	-0.024	0.036	-0.008	-7.284
		4.325	-212.949	3.603	-0.024	0.036	-0.018	-8.842
163	2	L=4.937						
		0	-224.762	1.715	0.064	0.029	-0.090	5.564
		0.494	-223.673	1.715	0.064	0.029	-0.059	4.717
		0.987	-222.583	1.715	0.064	0.029	-0.027	3.871
		1.481	-221.493	1.715	0.064	0.029	0.005	3.025
		1.975	-220.404	1.715	0.064	0.029	0.036	2.178
		2.468	-219.314	1.715	0.064	0.029	0.068	1.332
		2.962	-218.224	1.715	0.064	0.029	0.099	0.485
		3.456	-217.135	1.715	0.064	0.029	0.131	-0.361
		3.949	-216.045	1.715	0.064	0.029	0.163	-1.208
		4.443	-214.955	1.715	0.064	0.029	0.194	-2.054
		4.937	-213.866	1.715	0.064	0.029	0.226	-2.900
164	12	L=4.505						
		0	-5.135	0.127	-109.636	0.035	86.883	-0.329
		0.450	-7.815	0.127	-89.536	0.035	42.025	-0.387
		0.901	-10.495	0.127	-69.437	0.035	6.220	-0.444
		1.351	-13.175	0.127	-49.337	0.035	-20.531	-0.501
		1.802	-15.855	0.127	-29.238	0.035	-38.228	-0.558
		2.252	-18.535	0.127	-9.138	0.035	-46.871	-0.615
		2.703	-21.215	0.127	10.961	0.035	-46.460	-0.672
		3.153	-23.895	0.127	31.061	0.035	-36.996	-0.729
		3.604	-26.575	0.127	51.160	0.035	-18.478	-0.786

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		4.054	-29.254	0.127	71.260	0.035	9.094	-0.843
		4.505	-31.934	0.127	91.359	0.035	45.720	-0.900
165	12	L=4.626						
		0	-2.189	0.103	-104.475	0.022	83.945	0.107
		0.463	-4.941	0.103	-83.835	0.022	40.393	0.060
		0.925	-7.693	0.103	-63.195	0.022	6.388	0.012
		1.388	-10.444	0.103	-42.556	0.022	-18.070	-0.035
		1.850	-13.196	0.103	-21.916	0.022	-32.981	-0.083
		2.313	-15.948	0.103	-1.276	0.022	-38.345	-0.130
		2.775	-18.700	0.103	19.363	0.022	-34.162	-0.177
		3.238	-21.452	0.103	40.003	0.022	-20.431	-0.225
		3.700	-24.204	0.103	60.643	0.022	2.846	-0.272
		4.163	-26.956	0.103	81.282	0.022	35.670	-0.320
		4.626	-29.708	0.103	101.922	0.022	78.041	-0.367
166	12	L=4.489						
		0	-2.045	0.167	-92.578	0.249	47.007	0.857
		0.449	-4.716	0.167	-72.546	0.249	9.942	0.782
		0.898	-7.387	0.167	-52.514	0.249	-18.130	0.707
		1.347	-10.058	0.167	-32.482	0.249	-37.209	0.632
		1.796	-12.729	0.167	-12.450	0.249	-47.295	0.557
		2.245	-15.400	0.167	7.582	0.249	-48.388	0.482
		2.694	-18.071	0.167	27.614	0.249	-40.488	0.408
		3.143	-20.742	0.167	47.646	0.249	-23.594	0.333
		3.592	-23.413	0.167	67.678	0.249	2.292	0.258
		4.040	-26.083	0.167	87.710	0.249	37.172	0.183
		4.489	-28.754	0.167	107.742	0.249	81.045	0.108
167	2	L=4.325						
		0	-123.665	2.214	-0.726	0.085	1.664	4.031
		0.433	-122.711	2.214	-0.726	0.085	1.350	3.074
		0.865	-121.756	2.214	-0.726	0.085	1.036	2.116
		1.298	-120.801	2.214	-0.726	0.085	0.722	1.159
		1.730	-119.846	2.214	-0.726	0.085	0.408	0.201
		2.163	-118.892	2.214	-0.726	0.085	0.093	-0.756
		2.595	-117.937	2.214	-0.726	0.085	-0.221	-1.714
		3.028	-116.982	2.214	-0.726	0.085	-0.535	-2.671
		3.460	-116.028	2.214	-0.726	0.085	-0.849	-3.629
		3.893	-115.073	2.214	-0.726	0.085	-1.163	-4.586
		4.325	-114.118	2.214	-0.726	0.085	-1.477	-5.544
168	2	L=4.937						
		0	-125.676	1.096	-0.547	-0.143	0.928	3.595
		0.494	-124.586	1.096	-0.547	-0.143	0.658	3.054
		0.987	-123.497	1.096	-0.547	-0.143	0.387	2.513
		1.481	-122.407	1.096	-0.547	-0.143	0.117	1.972
		1.975	-121.317	1.096	-0.547	-0.143	-0.153	1.431
		2.468	-120.228	1.096	-0.547	-0.143	-0.423	0.890
		2.962	-119.138	1.096	-0.547	-0.143	-0.693	0.348
		3.456	-118.048	1.096	-0.547	-0.143	-0.964	-0.193
		3.949	-116.959	1.096	-0.547	-0.143	-1.234	-0.734
		4.443	-115.869	1.096	-0.547	-0.143	-1.504	-1.275
		4.937	-114.780	1.096	-0.547	-0.143	-1.774	-1.816
169	12	L=4.505						
		0	-3.797	0.699	-59.136	1.072	47.057	1.452
		0.450	-5.228	0.699	-48.404	1.072	22.836	1.137
		0.901	-6.659	0.699	-37.672	1.072	3.450	0.822
		1.351	-8.090	0.699	-26.940	1.072	-11.103	0.507
		1.802	-9.521	0.699	-16.208	1.072	-20.821	0.192
		2.252	-10.952	0.699	-5.476	1.072	-25.704	-0.123
		2.703	-12.383	0.699	5.256	1.072	-25.754	-0.438
		3.153	-13.814	0.699	15.988	1.072	-20.969	-0.753
		3.604	-15.245	0.699	26.720	1.072	-11.350	-1.068
		4.054	-16.676	0.699	37.452	1.072	3.103	-1.383
		4.505	-18.106	0.699	48.184	1.072	22.390	-1.698
170	12	L=4.626						
		0	-1.991	-0.027	-55.929	-0.380	45.341	1.049
		0.463	-3.461	-0.027	-44.909	-0.380	22.019	1.061

Se.		Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.925	-4.930	-0.027	-33.889	-0.380	3.795	1.073
		1.388	-6.400	-0.027	-22.868	-0.380	-9.332	1.086
		1.850	-7.869	-0.027	-11.848	-0.380	-17.361	1.098
		2.313	-9.338	-0.027	-0.828	-0.380	-20.292	1.111
		2.775	-10.808	-0.027	10.193	-0.380	-18.126	1.123
		3.238	-12.277	-0.027	21.213	-0.380	-10.863	1.135
		3.700	-13.746	-0.027	32.233	-0.380	1.498	1.148
		4.163	-15.216	-0.027	43.254	-0.380	18.957	1.160
		4.626	-16.685	-0.027	54.274	-0.380	41.513	1.172
171	12	L=4.489						
		0	-1.813	-0.574	-48.970	-2.158	23.281	-1.621
		0.449	-3.239	-0.574	-38.274	-2.158	3.698	-1.363
		0.898	-4.666	-0.574	-27.578	-2.158	-11.084	-1.106
		1.347	-6.092	-0.574	-16.883	-2.158	-21.064	-0.848
		1.796	-7.518	-0.574	-6.187	-2.158	-26.243	-0.590
		2.245	-8.944	-0.574	4.509	-2.158	-26.619	-0.332
		2.694	-10.370	-0.574	15.205	-2.158	-22.194	-0.075
		3.143	-11.796	-0.574	25.901	-2.158	-12.967	0.183
		3.592	-13.222	-0.574	36.597	-2.158	1.062	0.441
		4.040	-14.648	-0.574	47.292	-2.158	19.892	0.699
		4.489	-16.075	-0.574	57.988	-2.158	43.524	0.956
172	12	L=7.740						
		0	-9.109	-0.458	-11.807	2.498	14.368	-1.937
		0.774	-9.109	-0.458	-9.435	2.498	6.147	-1.583
		1.548	-9.109	-0.458	-7.062	2.498	-0.237	-1.229
		2.322	-9.109	-0.458	-4.689	2.498	-4.785	-0.875
		3.096	-9.109	-0.458	-2.316	2.498	-7.496	-0.520
		3.870	-9.109	-0.458	0.057	2.498	-8.370	-0.166
		4.644	-9.109	-0.458	2.429	2.498	-7.408	0.188
		5.418	-9.109	-0.458	4.802	2.498	-4.610	0.542
		6.192	-9.109	-0.458	7.175	2.498	0.025	0.897
		6.966	-9.109	-0.458	9.548	2.498	6.497	1.251
		7.740	-9.109	-0.458	11.920	2.498	14.805	1.605
173	12	L=7.460						
		0	-8.876	0.068	-11.433	0.231	14.231	0.580
		0.746	-8.876	0.068	-9.146	0.231	6.555	0.530
		1.492	-8.876	0.068	-6.859	0.231	0.586	0.479
		2.238	-8.876	0.068	-4.572	0.231	-3.678	0.429
		2.984	-8.876	0.068	-2.285	0.231	-6.235	0.378
		3.730	-8.876	0.068	0.002	0.231	-7.087	0.327
		4.476	-8.876	0.068	2.289	0.231	-6.232	0.277
		5.222	-8.876	0.068	4.576	0.231	-3.672	0.226
		5.968	-8.876	0.068	6.863	0.231	0.595	0.176
		6.714	-8.876	0.068	9.150	0.231	6.568	0.125
		7.460	-8.876	0.068	11.437	0.231	14.247	0.074
174	12	L=7.560						
		0	-9.167	-0.022	-11.583	0.017	14.584	-0.064
		0.756	-9.167	-0.022	-9.266	0.017	6.703	-0.047
		1.512	-9.167	-0.022	-6.948	0.017	0.574	-0.031
		2.268	-9.167	-0.022	-4.631	0.017	-3.803	-0.014
		3.024	-9.167	-0.022	-2.313	0.017	-6.428	0.003
		3.780	-9.167	-0.022	0.005	0.017	-7.300	0.019
		4.536	-9.167	-0.022	2.322	0.017	-6.421	0.036
		5.292	-9.167	-0.022	4.640	0.017	-3.789	0.052
		6.048	-9.167	-0.022	6.957	0.017	0.595	0.069
		6.804	-9.167	-0.022	9.275	0.017	6.731	0.086
		7.560	-9.167	-0.022	11.593	0.017	14.619	0.102
175	12	L=7.600						
		0	-9.253	0.021	-11.657	-0.017	14.759	0.093
		0.760	-9.253	0.021	-9.328	-0.017	6.785	0.077
		1.520	-9.253	0.021	-6.998	-0.017	0.581	0.061
		2.280	-9.253	0.021	-4.668	-0.017	-3.852	0.044
		3.040	-9.253	0.021	-2.338	-0.017	-6.514	0.028
		3.800	-9.253	0.021	-0.008	-0.017	-7.406	0.012
		4.560	-9.253	0.021	2.322	-0.017	-6.526	-0.004
		5.320	-9.253	0.021	4.652	-0.017	-3.876	-0.021

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		6.080	-9.253	0.021	6.982	-0.017	0.544	-0.037
		6.840	-9.253	0.021	9.311	-0.017	6.736	-0.053
		7.600	-9.253	0.021	11.641	-0.017	14.698	-0.069
176	12	L=7.400						
		0	-8.766	-0.070	-11.344	-0.231	14.053	0.079
		0.740	-8.766	-0.070	-9.076	-0.231	6.497	0.130
		1.480	-8.766	-0.070	-6.807	-0.231	0.620	0.182
		2.220	-8.766	-0.070	-4.539	-0.231	-3.578	0.234
		2.960	-8.766	-0.070	-2.270	-0.231	-6.097	0.285
		3.700	-8.766	-0.070	-0.002	-0.231	-6.938	0.337
		4.440	-8.766	-0.070	2.267	-0.231	-6.099	0.389
		5.180	-8.766	-0.070	4.536	-0.231	-3.582	0.440
		5.920	-8.766	-0.070	6.804	-0.231	0.613	0.492
		6.660	-8.766	-0.070	9.073	-0.231	6.488	0.543
		7.400	-8.766	-0.070	11.341	-0.231	14.041	0.595
177	12	L=7.800						
		0	-9.248	0.453	-12.012	-2.484	15.021	1.592
		0.780	-9.248	0.453	-9.621	-2.484	6.584	1.239
		1.560	-9.248	0.453	-7.230	-2.484	0.012	0.885
		2.340	-9.248	0.453	-4.839	-2.484	-4.695	0.532
		3.120	-9.248	0.453	-2.448	-2.484	-7.536	0.179
		3.900	-9.248	0.453	-0.056	-2.484	-8.513	-0.174
		4.680	-9.248	0.453	2.335	-2.484	-7.624	-0.527
		5.460	-9.248	0.453	4.726	-2.484	-4.871	-0.880
		6.240	-9.248	0.453	7.117	-2.484	-0.252	-1.233
		7.020	-9.248	0.453	9.508	-2.484	6.232	-1.586
		7.800	-9.248	0.453	11.900	-2.484	14.581	-1.940
178	12	L=7.800						
		0	-3.453	-0.055	-12.511	2.703	16.117	0.644
		0.780	-3.453	-0.055	-10.120	2.703	7.291	0.687
		1.560	-3.453	-0.055	-7.729	2.703	0.329	0.730
		2.340	-3.453	-0.055	-5.338	2.703	-4.767	0.773
		3.120	-3.453	-0.055	-2.947	2.703	-7.998	0.816
		3.900	-3.453	-0.055	-0.556	2.703	-9.364	0.859
		4.680	-3.453	-0.055	1.836	2.703	-8.864	0.902
		5.460	-3.453	-0.055	4.227	2.703	-6.500	0.945
		6.240	-3.453	-0.055	6.618	2.703	-2.270	0.988
		7.020	-3.453	-0.055	9.009	2.703	3.824	1.031
		7.800	-3.453	-0.055	11.400	2.703	11.784	1.074
179	12	L=7.400						
		0	-2.981	0.072	-11.250	0.215	13.920	0.262
		0.740	-2.981	0.072	-8.981	0.215	6.434	0.209
		1.480	-2.981	0.072	-6.713	0.215	0.627	0.155
		2.220	-2.981	0.072	-4.444	0.215	-3.501	0.102
		2.960	-2.981	0.072	-2.176	0.215	-5.950	0.048
		3.700	-2.981	0.072	0.093	0.215	-6.721	-0.005
		4.440	-2.981	0.072	2.362	0.215	-5.812	-0.059
		5.180	-2.981	0.072	4.630	0.215	-3.226	-0.112
		5.920	-2.981	0.072	6.899	0.215	1.040	-0.166
		6.660	-2.981	0.072	9.167	0.215	6.984	-0.219
		7.400	-2.981	0.072	11.436	0.215	14.607	-0.273
180	12	L=7.600						
		0	-3.145	-0.035	-11.695	0.014	14.843	-0.034
		0.760	-3.145	-0.035	-9.365	0.014	6.840	-0.008
		1.520	-3.145	-0.035	-7.035	0.014	0.608	0.019
		2.280	-3.145	-0.035	-4.705	0.014	-3.853	0.045
		3.040	-3.145	-0.035	-2.376	0.014	-6.544	0.072
		3.800	-3.145	-0.035	-0.046	0.014	-7.464	0.099
		4.560	-3.145	-0.035	2.284	0.014	-6.614	0.125
		5.320	-3.145	-0.035	4.614	0.014	-3.992	0.152
		6.080	-3.145	-0.035	6.944	0.014	0.400	0.178
		6.840	-3.145	-0.035	9.274	0.014	6.563	0.205
		7.600	-3.145	-0.035	11.604	0.014	14.496	0.231
181	12	L=7.560						
		0	-3.110	0.034	-11.547	-0.014	14.418	0.202

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
		0.756	-3.110	0.034	-9.230	-0.014	6.565	0.176
		1.512	-3.110	0.034	-6.912	-0.014	0.463	0.151
		2.268	-3.110	0.034	-4.595	-0.014	-3.887	0.125
		3.024	-3.110	0.034	-2.277	-0.014	-6.484	0.100
		3.780	-3.110	0.034	0.041	-0.014	-7.329	0.074
		4.536	-3.110	0.034	2.358	-0.014	-6.422	0.049
		5.292	-3.110	0.034	4.676	-0.014	-3.764	0.023
		6.048	-3.110	0.034	6.993	-0.014	0.647	-0.002
		6.804	-3.110	0.034	9.311	-0.014	6.811	-0.028
		7.560	-3.110	0.034	11.629	-0.014	14.726	-0.054
182	12	L=7.460						
		0	-3.020	-0.070	-11.525	-0.214	14.756	-0.240
		0.746	-3.020	-0.070	-9.238	-0.214	7.012	-0.187
		1.492	-3.020	-0.070	-6.951	-0.214	0.973	-0.134
		2.238	-3.020	-0.070	-4.664	-0.214	-3.359	-0.082
		2.984	-3.020	-0.070	-2.377	-0.214	-5.985	-0.029
		3.730	-3.020	-0.070	-0.090	-0.214	-6.905	0.023
		4.476	-3.020	-0.070	2.197	-0.214	-6.119	0.076
		5.222	-3.020	-0.070	4.484	-0.214	-3.627	0.128
		5.968	-3.020	-0.070	6.771	-0.214	0.571	0.181
		6.714	-3.020	-0.070	9.058	-0.214	6.475	0.233
		7.460	-3.020	-0.070	11.345	-0.214	14.086	0.286
183	12	L=7.740						
		0	-3.394	0.055	-11.299	-2.720	11.578	1.045
		0.774	-3.394	0.055	-8.927	-2.720	3.751	1.002
		1.548	-3.394	0.055	-6.554	-2.720	-2.240	0.960
		2.322	-3.394	0.055	-4.181	-2.720	-6.395	0.918
		3.096	-3.394	0.055	-1.808	-2.720	-8.713	0.875
		3.870	-3.394	0.055	0.565	-2.720	-9.194	0.833
		4.644	-3.394	0.055	2.937	-2.720	-7.839	0.791
		5.418	-3.394	0.055	5.310	-2.720	-4.647	0.748
		6.192	-3.394	0.055	7.683	-2.720	0.381	0.706
		6.966	-3.394	0.055	10.056	-2.720	7.246	0.664
		7.740	-3.394	0.055	12.429	-2.720	15.948	0.621
—	—	—	—	—	—	—	—	—
1	2	0	**-821.844**	0.220	-0.033	0.007	0.099	0.484
2	2	0	**-821.450**	0.226	0.017	0.014	-0.036	0.510
3	2	0	**-821.924**	0.224	-0.005	0	0.015	0.498
4	2	0	**-821.839**	0.220	0.043	-0.006	-0.120	0.483
7	2	0	**-821.453**	0.225	-0.029	-0.015	0.074	0.508
15	2	0	**-821.553**	-0.209	0.022	-0.002	-0.062	-0.551
16	2	0	**-821.036**	-0.190	-0.016	0.009	0.039	-0.492
18	2	0	**-821.598**	-0.208	-0.003	0.001	0.010	-0.545
19	2	0	**-821.554**	-0.209	-0.017	0.002	0.053	-0.550
20	2	0	**-821.032**	-0.189	0.008	-0.008	-0.015	-0.490
35	11	0	**35.430**	*	*	*	*	*
41	11	0	**35.427**	*	*	*	*	*
78	2	0	*	**-38.659**	*	*	*	*
80	2	0	*	**-38.666**	*	*	*	*
82	2	0	*	**-38.660**	*	*	*	*
95	2	0	*	**39.153**	*	*	*	*
99	2	0	*	**39.166**	*	*	*	*
101	2	0	*	**39.152**	*	*	*	*
40	11	0	34.850	-0.006	**-158.158**	0.047	121.823	-0.016
43	11	0	34.900	0.060	**-158.130**	0.152	121.770	0.069
32	11	4.450	34.776	0.071	**156.820**	-0.141	119.476	-0.081
35	11	4.450	35.430	0.017	**156.953**	0.060	119.598	-0.048
38	11	4.450	35.357	0.002	**156.963**	-0.014	119.610	-0.002
41	11	4.450	35.427	-0.023	**156.953**	-0.033	119.599	0.059
44	11	4.450	34.772	-0.065	**156.819**	0.103	119.474	0.072
31	11	0	*	*	*	**-4.842**	*	*
49	11	0	*	*	*	**4.755**	*	*
37	11	2.233	34.903	-0.047	-9.531	-0.261	**-65.383**	0.066
40	11	2.233	34.850	-0.006	-9.561	0.047	**-65.394**	-0.002
43	11	2.233	34.900	0.060	-9.533	0.152	**-65.383**	-0.065
37	11	0	34.903	-0.047	-158.128	-0.261	**121.766**	-0.039
40	11	0	34.850	-0.006	-158.158	0.047	**121.823**	-0.016
43	11	0	34.900	0.060	-158.130	0.152	**121.770**	0.069
78	2	0	-339.432	-38.659	-0.303	-0.008	0.491	**-60.202**

	Se.	Loc. [m]	Nx [kN]	Qy [kN]	Qz [kN]	Mx [kNm]	My [kNm]	Mz [kNm]
80	2	0	-340.553	-38.666	-0.236	0.002	0.353	**-60.219**
82	2	0	-339.280	-38.660	0.821	0.005	-1.263	**-60.203**
95	2	0	-281.789	39.153	0.197	0.011	-0.337	**61.407**
99	2	0	-282.507	39.166	-0.064	-0.001	0.100	**61.445**
101	2	0	-281.860	39.152	-0.055	-0.009	0.115	**61.406**