

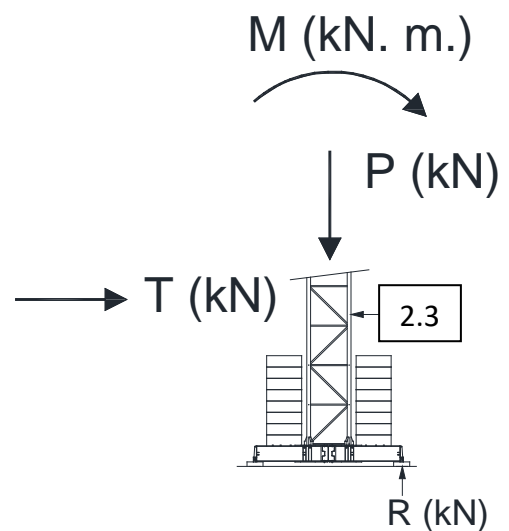
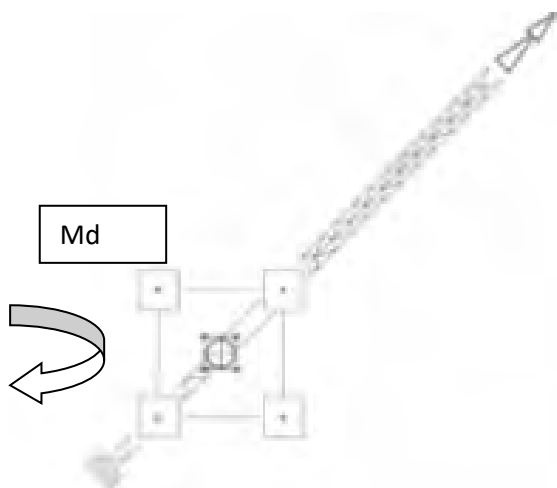
### 13. AUF DEN BODEN AUSGEÜBTER DRUCK FÜR C60R-U

Dies sind die folgenden Belastungsfälle:

- LC1: In Betrieb
- LC2: In Betrieb mit Rückenwind von 72 km/h
- LC3: Außer-Betrieb, Zone C25

Wo:

- P: Axiale Last (kN)
- T: Horizontale Last (kN)
- M: Drehmoment (kN·m)
- $R_1, R_2, R_3, R_4$ : Winkel-Auflagerkräfte (kN).
- Md: Drehmoment im Dienst = 396 kN/mt
- Md: Drehmoment außer Betrieb = 0 kN/mt



Jib 35m - Cross base C60R-U													
HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
67,9	LC1	-356	-717	-1077	-717	7,7	3058,9	176					
	LC2	-128	-717	-1306	-717	56	4997,8	176	3	1	1	2	1
	LC3	0	-504	-1668	-504	182,4	7076,7	176					
	LC4												
	LC5												
64,95	LC1	-325	-676	-1027	-676	7,7	2978,3	160					
	LC2	-113	-676	-1239	-676	54,8	4777,2	160	3	1	1	2	1
	LC3	0	-502	-1509	-502	175,9	6402,1	160					
	LC4												
	LC5												
62	LC1	-306	-648	-990	-648	7,7	2902	160					
	LC2	-109	-648	-1187	-648	53,6	4573,6	160	2	1	1	2	
	LC3	0	-522	-1357	-522	169,5	5757,3	160					
	LC4												
	LC5												
59,05	LC1	-273	-607	-942	-607	7,6	2838,3	144					
	LC2	-91	-607	-1123	-607	52,4	4378,4	144	2	1	1	1	1
	LC3	0	-513	-1214	-513	163,1	5150,6	144					
	LC4												
	LC5												
56,1	LC1	-252	-579	-906	-579	7,6	2774,7	128					
	LC2	-85	-579	-1073	-579	51,2	4191,7	128		1	1	3	
	LC3	0	-525	-1079	-525	156,7	4577,8	128					
	LC4												
	LC5												
53,15	LC1	-231	-551	-871	-551	7,6	2715,3	128					
	LC2	-77	-551	-1025	-551	50	4022	128		1	1	2	1
	LC3	-28	-504	-980	-504	150,4	4039	128					
	LC4												
	LC5												

jlb 40m - Cross base C60R-U

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
67,9	LC1	-355	-710	-1065	-710	7,8	3012,3	176							
	LC2	-123	-710	-1297	-710	56,3	4980,9	176	3	1	1	2	1		
	LC3	0	-461	-1727	-461	184	7327	176							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
64,95	LC1	-337	-682	-1028	-682	7,7	2831,7	160							
	LC2	-121	-682	-1243	-682	55,1	4760,2	160	3	1	1	2	1		
	LC3	0	-487	-1563	-487	177,5	6631,2	160							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
62	LC1	-305	-641	-978	-641	7,7	2855,6	160							
	LC2	-106	-641	-1177	-641	53,9	4543,9	160	2	1	1	2			
	LC3	0	-482	-1410	-482	171	5982,1	160							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
59,05	LC1	-285	-613	-942	-613	7,7	2787,4	144							
	LC2	-101	-613	-1126	-613	52,7	4348,7	144	2	1	1	1	1	1	
	LC3	0	-499	-1264	-499	164,6	5362,7	144							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
56,1	LC1	-252	-573	-893	-573	7,7	2719,5	128							
	LC2	-82	-573	-1063	-573	51,5	4162	128		1	1	3			
	LC3	0	-487	-1127	-487	158,2	4781,5	128							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
53,15	LC1	-231	-544	-858	-544	7,6	2660,1	112							
	LC2	-74	-544	-1015	-544	50,3	3992,3	112		1	1	2	1	1	
	LC3	0	-496	-997	-496	151,9	4229,9	112							
	LC4														
	LC5														

Jib 45m - Cross base C60R-U

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
67,9	LC1	-369	-715	-1061	-715	7,8	2935,9	176					
	LC2	-134	-715	-1296	-715	56,6	4929,9	176					
	LC3	0	-449	-1770	-449	185,5	7509,5	176	3	1	1	2	1
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
64,95	LC1	-338	-675	-1011	-675	7,8	2855,3	160					
	LC2	-120	-675	-1229	-675	55,4	4705,1	160					
	LC3	0	-451	-1604	-451	179	6805,2	160	3	1	1	2	1
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
62	LC1	-319	-646	-974	-646	7,8	2778,9	160					
	LC2	-117	-646	-1176	-646	54,2	4493	160					
	LC3	0	-473	-1448	-473	172,5	6143,3	160	2	1	1	2	
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
59,05	LC1	-287	-606	-925	-606	7,7	2706,8	144					
	LC2	-100	-606	-1112	-606	53	4293,6	144					
	LC3	0	-466	-1300	-466	166,1	5515,4	144	2	1	1	1	1
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
56,1	LC1	-266	-578	-889	-578	7,7	2643,2	128					
	LC2	-94	-578	-1062	-578	51,9	4106,9	128					
	LC3	0	-480	-1160	-480	159,7	4921,5	128		1	1	3	
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section				
									T6	X	P	O-11,8 O-5,9 O-2,95	
53,15	LC1	-245	-550	-864	-550	7,7	2583,8	112					
	LC2	-86	-550	-1013	-550	50,7	3932,9	112					
	LC3	0	-490	-1028	-490	153,3	4361,4	112		1	1	2	1
	LC4												
	LC5												

Jib 50m - Cross base C60R-U														
HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN-m)	Ballast block (T)	Tower Section					
									T6	X	P	O-11,8 O-5,9 O-2,95		
67,9	LC1	-395	-733	-1072	-733	7,8	2872,3	176						
	LC2	-157	-733	-1309	-733	56,8	4887,5	176						
	LC3	0	-471	-1796	-471	186,6	7619,8	176	3	1	1	2	1	
	LC4													
	LC5													
64,95	LC1	-351	-680	-1009	-680	7,8	2791,7	160						
	LC2	-131	-680	-1229	-680	55,7	4658,4	160						
	LC3	0	-449	-1628	-449	180	6907	160	3	1	1	2	1	
	LC4													
	LC5													
62	LC1	-332	-652	-972	-652	7,8	2715,3	160						
	LC2	-128	-652	-1176	-652	54,5	4446,3	160						
	LC3	0	-472	-1470	-472	173,5	6236,7	160	2	1	1	2		
	LC4													
	LC5													
59,05	LC1	-300	-611	-923	-611	7,8	2643,2	144						
	LC2	-111	-611	-1111	-611	53,3	4242,6	144						
	LC3	0	-466	-1321	-466	167,1	5604,5	144	2	1	1	1	1	
	LC4													
	LC5													
56,1	LC1	-279	-583	-887	-583	7,7	2579,5	128						
	LC2	-105	-583	-1061	-583	52,1	4056	128						
	LC3	0	-481	-1179	-481	160,7	5002,1	128		1	1	3		
	LC4													
	LC5													
53,15	LC1	-259	-555	-851	-555	7,7	2511,6	112						
	LC2	-98	-555	-1012	-555	50,9	3877,8	112						
	LC3	0	-492	-1045	-492	154,3	4433,6	112		1	1	2	1	
	LC4													
	LC5													

Jib 55m - Cross base C60R-U

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
67,9	LC1	-404	-738	-1071	-738	7,9	2829,8	176							
	LC2	-164	-738	-1311	-738	57,1	4886,3	176							
	LC3	0	-461	-1835	-461	187,6	7785,2	176	3	1	1	2	1		
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
64,95	LC1	-361	-684	-1008	-684	7,9	2745	160							
	LC2	-138	-684	-1231	-684	55,9	4637,2	160							
	LC3	0	-440	-1665	-440	181,1	7064	160	3	1	1	2	1		1
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
62	LC1	-329	-644	-958	-644	7,8	2688,6	144							
	LC2	-123	-644	-1164	-644	54,7	4416,6	144							
	LC3	0	-438	-1505	-438	174,6	6385,2	144	2	1	1	2			
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
59,05	LC1	-310	-616	-922	-616	7,8	2596,5	144							
	LC2	-119	-616	-1112	-616	53,5	4212,9	144							
	LC3	0	-458	-1353	-458	168,1	5740,3	144	2	1	1	1	1	1	
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
56,1	LC1	-289	-588	-886	-588	7,8	2532,9	128							
	LC2	-113	-588	-1062	-588	52,3	4026,3	128							
	LC3	0	-474	-1210	-474	161,7	5133,6	128	1	1	1	3			
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
53,15	LC1	-256	-547	-838	-547	7,8	2469,2	112							
	LC2	-94	-547	-1000	-547	51,1	3843,8	112							
	LC3	0	-461	-1075	-461	155,3	4560,8	112	1	1	1	2	1	1	
	LC4														
	LC5														

Jib 60m - Cross base C60R-U

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
67,9	LC1	-424	-763	-1103	-763	7,9	2880,8	192							
	LC2	-182	-763	-1345	-763	57,3	4934,2	192	3	1	1	2	1		
	LC3	0	-480	-1898	-480	188,6	8052,4	192							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
64,95	LC1	-343	-673	-1002	-673	7,9	2795,9	160							
	LC2	-119	-673	-1227	-673	56,1	4700,8	160	3	1	1	2		1	
	LC3	0	-386	-1725	-386	182,1	7318,6	160							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
62	LC1	-324	-645	-965	-645	7,8	2719,5	144							
	LC2	-116	-645	-1173	-645	54,9	4484,9	144	2	1	1	2			
	LC3	0	-411	-1563	-411	175,6	6631,2	144							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
59,05	LC1	-292	-604	-916	-604	7,8	2647,4	128							
	LC2	-100	-604	-1108	-604	53,7	4276,6	128	2	1	1	1	1	1	
	LC3	0	-406	-1410	-406	169,1	5982,1	128							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
56,1	LC1	-2725	-576	-880	-576	7,8	2579,5	128							
	LC2	-95	-576	-1057	-576	52,5	4081,4	128	1	1	1	3			
	LC3	0	-422	-1266	-422	162,7	5371,2	128							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Ballast block (T)	Tower Section						
									T6	X	P	O-11,8	O-5,9	O-2,95	
53,15	LC1	-239	-535	-832	-535	7,8	2515,9	112							
	LC2	-75	-535	-995	-535	51,3	3903,2	112	1	1	1	2	1	1	
	LC3	0	-410	-1129	-410	156,3	4789,9	112							
	LC4														
	LC5														

Jib 65m - Cross base C60R-U

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
67,9	LC1	-481	-767	-1054	-767	7,9	2431	192							
	LC2	-236	-767	-1298	-767	57,5	4505,7	192		3	1	1	2	1	
	LC3	0	-480	-1914	-480	189,7	8120,4	192							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
64,95	LC1	-399	-677	-954	-677	7,9	2354,7	160							
	LC2	-173	-677	-1181	-677	56,3	4276,6	160		3	1	1	2	1	
	LC3	0	-386	-1740	-386	183,1	7382,2	160							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
62	LC1	-379	-649	-918	-649	7,9	2286,8	144							
	LC2	-169	-649	-1128	-649	55,1	4088,7	144		2	1	1	2		
	LC3	0	-412	-1576	-412	176,6	6686,4	144							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
59,05	LC1	-346	-608	-870	-608	7,8	2223,1	128							
	LC2	-152	-608	-1064	-608	53,9	3869,3	128		2	1	1	1	1	1
	LC3	0	-408	-1421	-408	170,1	6028,8	128							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
56,1	LC1	-325	-580	-834	-580	7,8	2159,5	128							
	LC2	-146	-580	-1013	-580	52,7	3678,4	128		1	1	1	3		
	LC3	0	-425	-1275	-425	163,7	5409,4	128							
	LC4														
	LC5														

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>4</sub> (kN)	T (kN)	M (kN·m)	Tower Section							
								Ballast block (T)		T6	X	P	O-11,8	O-5,9	O-2,95
53,15	LC1	-304	-552	-800	-552	7,8	2104,3	112							
	LC2	-139	-552	-965	-552	21,5	3504,4	112		1	1	1	2	1	1
	LC3	0	-438	-1138	-438	157,3	4828,1	112							
	LC4														
	LC5														



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HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
67,9	LC1	-508	-781	-1053	-781	7,9	2312,2						
	LC2	-262	-781	-1299	-781	57,6	4399,6	3	1	1	2	1	
	LC3	0	-474	-1978	-474	190,4	8391,9						
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
64,95	LC1	-401	-665	-929	-665	7,9	2240,1						
	LC2	-173	-665	-1157	-665	56,4	4174,8	3	1	1	2	1	
	LC3	0	-331	-1802	-331	183,9	7645,2						
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
62	LC1	-381	-637	-893	-637	7,9	2172,2						
	LC2	-169	-637	-1104	-637	55,2	3966,9	2	1	1	2		
	LC3	0	-358	-1637	-358	177,4	6945,2						
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
59,05	LC1	-347	-596	-845	-596	7,8	2112,8						
	LC2	-152	-596	-1040	-596	54,1	3767,5	2	1	1	1	1	1
	LC3	0	-355	-1480	-355	170,9	6279,1						
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
56,1	LC1	-326	-568	-810	-568	7,8	2053,4						
	LC2	-146	-568	-990	-568	52,9	3580,8	1	1	1	3		
	LC3	0	-372	-1333	-372	164,4	5655,4						
	LC4												
	LC5												

HUH (m)	Load Case	R <sub>1</sub> (kN)	R <sub>2</sub> (kN)	R <sub>3</sub> (kN)	R <sub>x</sub> (kN)	T (kN)	M (kN-m)	Tower Section					
								T6	X	P	O-11,8 O-5,9 O-2,95		
53,15	LC1	-304	-540	-775	-540	7,8	1998,3						
	LC2	-138	-540	-941	-540	51,7	3406,8	1	1	1	2	1	1
	LC3	0	-386	-1194	-386	158	5065,7						
	LC4												
	LC5												