

### Getijdengegevens 2020

bron: getij.rws.nl

bron: gezeiten-kalender.de

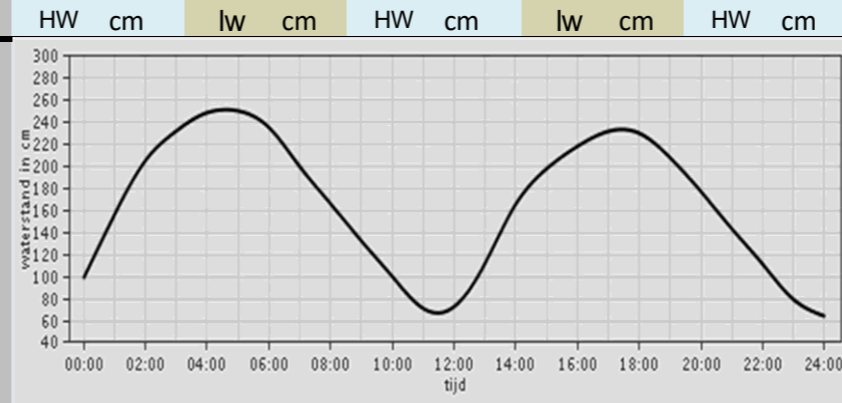
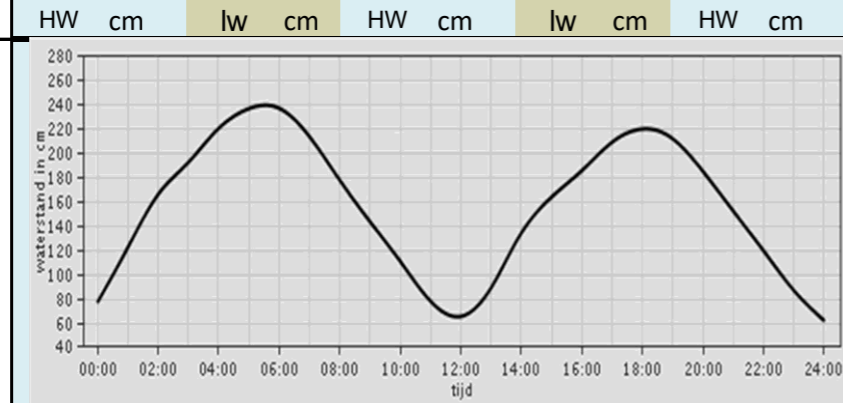
Referentievlak :LAT  
datum dag maan stand

#### West-Terschelling 53.3667° N, 5.2167° O

LAT=NAP -148

#### Terschelling Noordzee 53.4500° N, 5.3333° O

LAT=NAP -160



		HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
1-1	woe	0:45	250	7:00	68	12:58	208	19:00	60						
2-1	don	1:20	244	7:30	74	13:31	205	19:36	66	0:33	255	7:16	75	13:00	214
3-1	vry	2:00	238	8:10	79	14:15	202	20:16	71	1:12	248	7:50	81	13:50	210
4-1	zat	2:35	232	9:01	83	15:05	201	21:06	77	1:59	242	8:35	87	14:39	209
5-1	zon	3:40	228	9:54	84	16:19	202	22:05	82	2:48	238	9:35	89	15:46	211
6-1	maa	4:50	228	11:15	80	17:33	209	23:40	81	3:44	237	10:45	86	17:08	219
7-1	din	6:05	232	12:14	71	18:40	221	0:45	71	5:15	240	12:00	76	18:05	232
8-1	woe			0:45	71	7:06	239	13:14	61			0:20	77	6:28	246
9-1	don			1:46	61	7:55	244	14:15	53			1:14	65	7:15	253
10-1	vry			2:40	52	8:45	245	15:07	49			2:08	55	8:05	257
11-1	zat			3:36	46	9:45	243	15:55	46			3:01	47	8:59	257
12-1	zon			4:22	40	10:26	239	16:39	44			3:55	42	9:42	256
13-1	maa			5:11	37	11:04	234	17:21	42			4:46	39	10:25	253
14-1	din			5:53	35	11:56	229	18:05	41			5:26	37	11:16	248
15-1	woe	0:11	261	6:37	35	12:41	224	18:47	41			6:11	37	12:06	242
16-1	don	0:55	260	7:23	39	13:18	218	19:35	43	0:11	276	6:56	41	12:56	235
17-1	vry	1:37	256	8:10	46	14:15	213	20:21	48	1:06	270	7:45	47	13:46	228
18-1	zat	2:35	250	9:00	54	15:10	209	21:15	55	1:50	263	8:36	56	14:35	222
19-1	zon	3:35	242	10:00	62	16:04	208	22:15	62	2:51	254	9:36	65	15:38	220
20-1	maa	4:40	236	11:06	66	17:14	211	23:30	63	3:52	247	10:41	70	16:43	224
21-1	din	6:01	233	12:16	65	18:35	220	0:46	59	5:09	244	11:55	69	17:53	233
22-1	woe			0:46	59	7:10	234	13:20	59			0:26	64	6:25	246
23-1	don			1:56	50	8:04	235	14:21	52			1:31	54	7:32	249
24-1	vry			2:55	42	9:05	234	15:15	48			2:35	46	8:24	250
25-1	zat			3:45	40	9:45	230	15:56	46			3:25	42	9:05	247
26-1	zon			4:22	41	10:25	225	16:32	44			4:01	42	9:41	243
27-1	maa			5:01	45	10:55	221	17:06	43			4:36	44	10:18	238
28-1	din			5:36	48	11:28	218	17:35	41			5:06	46	10:45	235
29-1	woe			6:05	51	11:55	217	18:06	41			5:36	49	11:26	231
30-1	don	0:20	250	6:35	55	12:32	214	18:38	43			6:11	53	11:55	227
31-1	vry	0:45	243	7:05	59	13:00	211	19:06	47			6:36	59	12:25	223
1-2	zat	1:15	237	7:30	62	13:29	209	19:45	51	0:25	251	7:15	65	12:42	220
2-2	zon	1:45	231	8:10	65	14:09	207	20:25	57	1:02	244	7:45	71	13:21	218
3-2	maa	2:39	225	8:56	70	14:47	205	21:16	65	1:49	237	8:35	78	14:10	216

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O							
				LAT=NAP		-148				LAT=NAP -160							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
4-2	din			3:38	219	9:55	75	16:18	204	22:20	72						
5-2	woe			5:09	217	11:15	75	17:53	211	0:00	69						
6-2	don					0:00	69	6:31	223	12:44	65	19:06	225				
7-2	vry					1:15	58	7:30	231	13:46	55	20:04	238			19:20	251
8-2	zat					2:25	46	8:33	235	14:45	46	20:54	248			20:16	262
9-2	zon	8:33	VM			3:21	35	9:24	236	15:36	39	21:46	254			20:55	271
10-2	maa					4:11	27	10:16	234	16:22	32	22:35	259			21:46	277
11-2	din					4:55	20	10:55	232	17:09	26	23:15	263			22:26	282
12-2	woe					5:41	18	11:46	229	17:52	21					23:11	283
13-2	don			0:00	264	6:22	19	12:25	226	18:36	20					23:56	279
14-2	vry			0:40	261	7:03	25	13:05	222	19:15	23						
15-2	zat	23:17	LK	1:25	253	7:46	36	13:45	217	19:58	31	0:43	270	7:26	37	13:15	232
16-2	zon			2:16	242	8:30	49	14:35	212	20:48	43	1:32	257	8:06	51	14:05	224
17-2	maa			3:08	229	9:20	62	15:35	208	21:46	56	2:25	243	9:00	66	14:59	219
18-2	din			4:15	218	10:25	71	16:39	207	23:06	62	3:23	231	10:05	77	16:03	220
19-2	woe			5:31	213	11:45	71	18:16	215	0:24	58	4:48	225	11:26	77	17:20	228
20-2	don					0:24	58	6:45	216	13:06	62	19:15	230	0:05	63	6:15	229
21-2	vry					1:45	45	7:55	222	14:06	50	20:20	243	1:21	49	7:20	237
22-2	zat					2:41	35	8:50	225	14:52	41	21:05	249	2:16	38	8:16	241
23-2	zon	16:32	NM			3:27	33	9:36	223	15:36	38	21:46	251	3:07	34	8:55	240
24-2	maa					4:06	35	10:11	220	16:10	36	22:21	251	3:46	35	9:28	238
25-2	din					4:41	38	10:40	218	16:42	33	22:44	250	4:17	37	9:55	238
26-2	woe					5:11	39	11:00	220	17:16	30	23:15	249	4:45	37	10:25	238
27-2	don					5:36	40	11:30	221	17:46	29	23:45	245	5:10	38	10:56	238
28-2	vry					6:06	42	12:06	219	18:16	31			5:36	41	11:20	235
29-2	zat			0:15	239	6:31	45	12:25	217	18:45	34			6:06	46	11:34	232
1-3	zon			0:45	232	7:01	48	12:55	215	19:11	37			6:35	51	12:04	229
2-3	maa	20:57	EK	1:15	227	7:31	51	13:28	213	19:55	43	0:18	241	7:06	57	12:24	226
3-3	din			1:52	220	8:15	57	14:09	210	20:34	52	1:00	233	7:51	66	13:21	221
4-3	woe			2:49	211	9:13	67	15:15	206	21:40	62	2:09	223	8:51	77	14:28	217
5-3	don			4:10	204	10:25	74	17:01	207	23:25	64	3:20	217	10:15	84	15:58	219
6-3	vry			5:55	208	12:10	68	18:36	220	0:54	51	5:19	219	11:34	76	17:48	232
7-3	zat					0:54	51	7:05	218	13:26	55	19:35	235	0:25	56	6:35	232
8-3	zon					2:05	36	8:10	226	14:25	42	20:31	247	1:36	39	7:35	243
9-3	maa	18:47	VM			3:01	23	9:06	229	15:16	30	21:20	254	2:36	25	8:26	250
10-3	din					3:49	14	9:56	230	16:06	20	22:15	258	3:27	15	9:16	253
11-3	woe					4:36	8	10:44	230	16:51	13	22:56	260	4:15	9	10:00	255
12-3	don					5:18	8	11:26	230	17:33	7	23:40	259	4:56	6	10:45	254
13-3	vry					6:02	11	12:05	228	18:16	7			5:39	10	11:26	251
14-3	zat			0:26	253	6:42	19	12:46	226	18:55	12			6:16	19	12:00	246
15-3	zon			1:15	242	7:21	32	13:20	222	19:35	23			6:55	33	12:41	238
16-3	maa	10:34	LK	1:51	229	8:00	46	14:00	216	20:20	37	0:21	262	7:31	49	13:28	229
17-3	din			2:35	214	8:46	61	14:55	211	21:15	53	1:49	229	8:21	67	14:19	222
18-3	woe			3:25	200	9:45	73	15:58	208	22:46	62	2:55	215	9:25	81	15:29	220
19-3	don			5:08	194	11:15	74	17:45	213	0:16	56	4:18	209	10:55	83	16:41	226

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O															
				LAT=NAP		-148				LAT=NAP -160															
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm								
20-3	vry					0:16	56	6:35	201	12:40	62			6:05	216	12:20	69	18:14	240	1:05	45				
21-3	zat					1:30	41	7:35	211	13:45	47	19:49	240			1:05	45	7:12	227	13:25	53	19:15	253		
22-3	zon					2:15	31	8:24	217	14:31	37	20:46	245			1:56	33	7:55	234	14:15	42	19:55	260		
23-3	maa					3:00	28	9:16	218	15:11	33	21:20	245			2:41	29	8:36	236	14:55	37	20:35	262		
24-3	din	10:28	NM			3:38	30	9:38	217	15:45	31	21:56	244			3:15	30	9:06	237	15:25	34	21:06	263		
25-3	woe					4:10	32	10:16	219	16:21	28	22:25	243			3:47	32	9:32	239	15:55	31	21:36	263		
26-3	don					4:45	32	10:35	222	16:51	24	22:56	242			4:15	31	9:55	242	16:20	27	22:05	261		
27-3	vry					5:10	31	11:11	224	17:20	23	23:26	238			4:40	31	10:25	243	16:50	26	22:36	257		
28-3	zat					5:36	33	11:35	223	17:51	25	23:50	232			5:10	33	10:50	241	17:21	28	23:01	250		
29-3	zon					7:05	36	13:06	220	19:18	28					6:30	37	12:15	238	18:46	32				
30-3	maa					1:22	224	7:35	40	13:30	218	19:46	32	0:19	242	7:01	42	12:39	234	19:16	37				
31-3	din					1:45	218	8:06	44	14:01	217	20:26	37	0:59	233	7:36	49	13:08	230	20:05	45				
1-4	woe	12:21	EK			2:36	210	8:45	50	14:55	213	21:15	45	1:38	223	8:15	59	13:54	225	20:45	56				
2-4	don					3:25	201	9:35	61	15:45	209	22:14	56	2:50	213	9:18	73	15:10	220	22:06	66				
3-4	vry					4:49	193	10:45	71	17:18	209	0:05	57	4:04	207	10:42	82	16:38	222	23:38	65				
4-4	zat							0:05	57	6:35	197	12:35	67	5:50	212	12:10	75	18:14	235	1:06	48				
5-4	zon					1:33	43	7:38	208	13:54	52	20:13	235			1:06	48	7:15	226	13:30	58	19:28	251		
6-4	maa					2:40	27	8:45	217	14:56	38	21:06	245			2:06	30	8:16	238	14:31	42	20:26	264		
7-4	din					3:36	16	9:40	223	15:55	26	21:56	251			3:06	18	9:06	246	15:31	29	21:16	272		
8-4	woe	4:35	VM			4:27	9	10:36	225	16:45	16	22:46	253			4:05	11	9:55	251	16:16	19	22:01	277		
9-4	don					5:13	7	11:20	228	17:29	8	23:36	252			4:47	8	10:36	254	17:06	11	22:46	277		
10-4	vry					5:56	7	12:00	230	18:11	4					5:32	8	11:16	255	17:47	5	23:35	273		
11-4	zat					0:22	248	6:37	12	12:40	231	18:53	4			6:11	12	11:56	254	18:29	6				
12-4	zon					1:06	240	7:16	21	13:15	230	19:32	10	0:16	264	6:46	21	12:36	250	19:06	13				
13-4	maa					1:46	228	7:55	32	13:55	227	20:16	22	0:55	250	7:20	33	13:15	244	19:45	25				
14-4	din					2:25	214	8:30	44	14:46	222	20:56	37	1:46	233	7:54	49	13:52	236	20:30	41				
15-4	woe	0:56	LK			3:04	200	9:12	58	15:25	217	21:50	52	2:35	216	8:46	65	14:45	229	21:25	58				
16-4	don					4:05	188	10:05	70	16:29	212	23:10	62	3:34	203	9:40	80	15:54	225	22:45	68				
17-4	vry					5:28	182	11:34	74	17:59	213	0:35	57	4:54	199	11:15	85	17:19	228	0:15	62				
18-4	zat							0:35	57	7:05	189	13:05	64	19:15	223			0:15	62	6:40	205	12:45	73		
19-4	zon					1:56	44	8:05	201	14:11	50	20:15	233			1:25	48	7:35	218	13:50	57	19:34	248		
20-4	maa					2:50	34	9:00	210	15:00	40	21:05	238			2:21	37	8:25	227	14:36	46	20:25	254		
21-4	din					3:25	31	9:34	214	15:41	35	21:45	238			3:05	33	9:00	233	15:16	40	21:06	256		
22-4	woe					4:06	31	10:16	217	16:16	32	22:20	238			3:36	32	9:31	237	15:55	36	21:30	257		
23-4	don	4:26	NM			4:36	30	10:46	221	16:50	28	22:56	237			4:15	31	10:01	242	16:25	32	22:13	256		
24-4	vry					5:11	27	11:10	226	17:26	25	23:25	236			4:41	29	10:32	245	16:56	29	22:42	254		
25-4	zat					5:45	27	11:46	228	17:56	24	23:55	231			5:10	29	10:55	247	17:26	28	23:05	250		
26-4	zon					6:16	29	12:19	226	18:26	26					5:36	31	11:25	246	17:56	29	23:35	243		
27-4	maa					0:25	224	6:45	33	12:45	224	18:56	29			6:06	35	11:49	243	18:26	32				
28-4	din					1:02	216	7:11	37	13:16	222	19:30	32	0:10	234	6:36	39	12:20	240	19:00	35				
29-4	woe					1:31	209	7:46	42	13:51	221	20:15	37	0:50	225	7:15	46	13:03	235	19:45	42				
30-4	don	22:38	EK			2:15	201	8:26	48	14:46	218	21:06	44	1:44	214	7:56	56	13:59	230	20:36	51				
1-5	vry					3:15	193	9:20	57	15:45	216	22:10	50	2:45	206	9:00	68	15:05	228	21:45	58				
2-5	zat					4:31	188	10:28	65	17:08	217	23:40	48	3:57	203	10:15	76	16:17	231	23:15	55				
3-5	zon					5:56	192	11:59	62	18:36	226	1:00	36	5:29	210	11:46	71	17:50	241	0:36	41				



Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O																	
LAT=NAP				-148						LAT=NAP -160																	
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm										
18-6	don					1:50	50	8:09	208	14:16	55	20:25	227														
19-6	vry					2:45	43	8:55	219	15:02	47	21:11	230														
20-6	zat					3:26	37	9:46	227	15:51	41	21:56	231														
21-6	zon	8:41	NM			4:11	34	10:26	233	16:35	37	22:35	229														
22-6	maa					4:53	33	11:04	237	17:21	34	23:26	225														
23-6	din					5:33	34	11:46	238	18:00	33																
24-6	woe				0:00	220	6:11	36	12:21	240	18:45	33															
25-6	don				0:40	214	6:55	38	13:01	241	19:27	34	0:06	234	6:15	42	12:05	261	18:55	37							
26-6	vry				1:25	208	7:31	39	13:46	241	20:10	35	0:51	229	6:56	45	12:55	260	19:36	38							
27-6	zat				2:05	203	8:21	41	14:31	241	20:56	38	1:41	223	7:46	49	13:52	258	20:30	41							
28-6	zon	10:16	EK		3:05	199	9:10	44	15:25	239	21:55	41	2:36	218	8:43	54	14:40	256	21:26	45							
29-6	maa				4:05	196	10:05	48	16:19	236	22:56	44	3:36	215	9:40	58	15:35	253	22:26	48							
30-6	din				5:05	197	11:06	51	17:25	234	0:00	44	4:31	216	10:52	61	16:39	251	23:36	49							
1-7	woe					0:00	44	6:05	201	12:20	50			5:35	221	11:56	59	17:55	251	0:36	47						
2-7	don					1:06	43	7:15	209	13:30	46	19:51	234			0:36	47	6:39	229	13:06	53						
3-7	vry					2:15	41	8:32	219	14:40	40	20:56	233			1:36	45	7:34	240	14:05	46	20:05	253				
4-7	zat					3:15	38	9:26	230	15:41	33	21:44	231			2:45	44	8:38	250	15:16	40	21:05	252				
5-7	zon	6:44	VM			4:06	36	10:24	238	16:37	28	22:45	227			3:35	42	9:25	259	16:15	34	21:59	249				
6-7	maa					4:55	35	11:06	245	17:23	27	23:30	222			4:26	42	10:16	265	17:01	31	22:46	244				
7-7	din					5:36	35	11:46	249	18:06	28					5:06	41	10:55	268	17:41	31	23:19	237				
8-7	woe				0:10	216	6:15	35	12:26	250	18:46	33			5:45	40	11:36	269	18:16	34							
9-7	don				0:45	210	6:51	35	13:06	249	19:21	39	0:08	230	6:20	40	12:16	267	18:53	38							
10-7	vry				1:26	205	7:21	37	13:35	246	19:56	46	0:45	224	6:56	42	12:56	263	19:26	45							
11-7	zat				1:55	201	7:56	41	14:15	240	20:30	53	1:25	218	7:35	47	13:30	257	20:06	53							
12-7	zon				2:25	197	8:30	47	14:55	233	21:06	60	2:05	213	8:06	54	14:05	249	20:46	62							
13-7	maa	1:29	LK		3:10	195	9:10	54	15:35	226	21:45	66	2:43	209	8:46	63	14:50	241	21:26	70							
14-7	din				4:00	193	9:50	62	16:25	220	22:29	71	3:29	207	9:36	72	15:30	235	22:15	76							
15-7	woe				4:55	194	10:45	70	17:30	216	23:50	72	4:21	208	10:25	80	16:27	230	23:20	79							
16-7	don				5:57	198	12:09	74	18:38	217	1:00	65	5:40	213	11:34	83	17:48	230	0:36	74							
17-7	vry					1:00	65	7:15	208	13:28	68	19:35	222			0:36	74	6:45	224	13:06	77						
18-7	zat					2:00	56	8:15	220	14:26	58	20:46	227			1:30	64	7:46	236	14:00	65	20:00	240				
19-7	zon					2:56	49	9:14	231	15:26	50	21:36	230			2:17	56	8:36	247	14:56	55	20:56	245				
20-7	maa	19:33	NM			3:46	44	9:55	239	16:16	43	22:21	230			3:10	49	9:15	256	15:46	47	21:42	247				
21-7	din					4:36	41	10:46	244	17:06	37	23:05	228			4:05	46	9:58	262	16:36	41	22:25	247				
22-7	woe					5:19	38	11:35	248	17:50	32	23:56	224			4:51	43	10:35	268	17:25	36	23:05	246				
23-7	don					6:02	36	12:10	252	18:35	29					5:30	41	11:18	272	18:06	32	23:56	244				
24-7	vry				0:35	221	6:45	34	12:55	254	19:18	28					6:16	40	12:06	275	18:55	31					
25-7	zat				1:15	217	7:26	33	13:36	254	20:01	30	0:41	241	6:56	39	12:45	275	19:36	33							
26-7	zon				1:54	213	8:06	33	14:20	252	20:46	36	1:31	236	7:45	41	13:36	271	20:16	38							
27-7	maa	14:33	EK		2:50	210	8:56	38	15:16	246	21:35	44	2:16	230	8:31	46	14:26	265	21:05	46							
28-7	din				3:41	206	9:45	45	16:05	239	22:25	52	3:05	224	9:25	54	15:06	256	21:56	56							
29-7	woe				4:30	205	10:40	52	17:10	231	23:26	59	4:05	221	10:20	61	16:09	248	23:01	64							
30-7	don				5:43	206	11:50	57	18:20	227	0:45	61	5:00	223	11:35	66	17:27	243	0:13	66							
31-7	vry					0:45	61	6:55	214	13:05	56	19:36	227			0:13	66	6:12	231	12:46	63						
1-8	zat					1:55	57	8:12	226	14:28	48	20:40	229			1:14	63	7:19	243	13:55	55	19:55	246				

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O									
LAT=NAP				-148						LAT=NAP -160									
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm		
2-8	zon					2:56	50	9:11	240	15:35	39	21:40	230						
3-8	maa	17:59	VM			3:51	43	10:06	249	16:23	33	22:30	228						
4-8	din					4:38	40	10:45	254	17:08	33	23:15	223						
5-8	woe					5:18	39	11:25	256	17:48	36	23:50	219						
6-8	don					5:53	38	12:06	256	18:26	41			5:26	43	11:11	276		
7-8	vry				0:25	216	6:31	37	12:35	255	18:56	45			6:06	41	11:54	274	
8-8	zat				0:55	215	7:00	37	13:10	251	19:26	50	0:05	234	6:25	41	12:26	270	
9-8	zon				1:25	213	7:31	40	13:40	245	19:58	55	0:45	231	7:05	44	12:55	263	
10-8	maa				1:55	211	8:01	45	14:15	237	20:25	61	1:15	227	7:36	51	13:20	254	
11-8	din	18:45	LK			2:22	208	8:35	52	14:48	229	20:56	66	1:42	223	8:10	59	13:55	246
12-8	woe					3:05	206	9:06	59	15:20	223	21:36	71	2:19	220	8:46	69	14:35	238
13-8	don					3:49	204	9:56	68	16:18	216	22:28	78	2:58	218	9:41	79	15:24	231
14-8	vry					4:59	203	10:55	77	17:21	212	23:44	81	3:54	218	10:46	88	16:15	226
15-8	zat					6:22	209	12:30	79	19:05	217	1:26	74	5:46	222	12:10	88	18:19	228
16-8	zon						1:26	74	7:45	222	13:50	68	20:15	225	0:44	82	7:08	236	
17-8	maa						2:26	63	8:45	236	15:05	55	21:15	231	1:56	69	8:05	251	
18-8	din						3:21	53	9:36	247	15:56	44	22:04	234	2:56	59	8:50	264	
19-8	woe	4:42	NM				4:16	46	10:26	254	16:49	35	22:50	234	3:46	51	9:40	273	
20-8	don						5:02	40	11:10	260	17:34	29	23:35	232	4:35	44	10:26	279	
21-8	vry						5:49	34	11:56	263	18:19	25			5:21	38	11:01	285	
22-8	zat				0:26	231	6:31	29	12:40	265	19:00	25			6:06	34	11:46	287	
23-8	zon				1:06	229	7:12	27	13:20	263	19:43	30	0:25	253	6:49	32	12:35	285	
24-8	maa				1:45	226	7:52	29	14:06	257	20:25	40	1:06	248	7:31	35	13:16	278	
25-8	din	19:58	EK				2:25	222	8:36	247	21:06	52	1:51	241	8:14	43	14:06	266	
26-8	woe						3:15	218	9:26	247	21:56	65	2:27	234	8:56	54	14:56	253	
27-8	don						4:05	215	10:16	259	22:56	75	3:28	229	9:56	67	15:52	240	
28-8	vry						5:15	215	11:25	268	18:05	218	4:32	229	11:06	75	17:09	233	
29-8	zat						0:16	78	6:38	221	12:55	66	5:49	236	12:30	72	18:34	235	
30-8	zon						1:36	71	7:52	236	14:16	54			1:06	78	7:05	250	
31-8	maa						2:40	58	8:55	250	15:18	41	20:30	228	1:06	78	7:05	250	
1-9	din						3:35	48	9:45	259	16:08	36	21:25	232	2:16	65	8:10	265	
2-9	woe	7:22	VM				4:20	44	10:30	262	16:48	38	22:21	232	3:11	54	9:00	275	
3-9	don						4:58	43	11:11	261	17:26	44	22:54	228	4:37	48	10:19	279	
4-9	vry						5:35	43	11:41	259	18:01	48	23:25	225	5:06	46	10:45	279	
5-9	zat				0:00	225	6:02	41	12:11	257	18:26	51			5:36	44	11:20	278	
6-9	zon				0:25	227	6:36	41	12:41	253	18:56	54			6:06	43	11:45	273	
7-9	maa				0:50	227	7:06	44	13:04	246	19:20	58	0:05	245	6:35	46	12:22	265	
8-9	din				1:15	224	7:31	49	13:35	238	19:51	63	0:32	241	7:01	52	12:42	256	
9-9	woe				1:48	221	8:00	54	14:05	231	20:16	67	1:00	237	7:35	60	13:09	247	
10-9	don	11:26	LK				2:15	220	8:35	224	20:56	72	1:18	234	8:15	69	13:49	238	
11-9	vry						3:00	217	9:16	217	21:35	80	1:18	234	8:15	69	13:49	238	
12-9	zat						3:59	214	10:16	210	22:45	89	2:08	230	8:56	79	14:49	229	
13-9	zon						5:24	215	11:37	85	18:24	212	3:15	227	10:03	90	15:47	223	
14-9	maa						0:34	88	7:05	227	13:32	73	4:26	228	11:15	93	17:38	224	
15-9	din						1:55	74	8:15	243	14:36	56			0:08	96	6:18	240	
															13:06	79	19:10	237	
															20:16	59	20:16	249	

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O							
LAT=NAP				-148						LAT=NAP -160							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
16-9	woe					3:01	60	9:05	256	15:35	43	21:40	238				
17-9	don	13:00	NM			3:56	50	9:55	264	16:26	33	22:30	240				
18-9	vry					4:41	41	10:55	268	17:15	29	23:15	240				
19-9	zat					5:26	33	11:36	270	17:57	27						
20-9	zon			0:06	240	6:11	28	12:15	269	18:39	29			5:46	31	11:26	292
21-9	maa			0:46	239	6:53	27	13:06	264	19:19	36			6:29	30	12:15	287
22-9	din			1:26	237	7:35	31	13:46	255	19:58	47	0:41	259	7:06	35	12:56	276
23-9	woe			2:06	234	8:16	40	14:25	242	20:41	61	1:21	252	7:50	44	13:46	261
24-9	don	3:55	EK	2:50	231	9:01	53	15:20	229	21:25	75	2:05	245	8:35	58	14:30	245
25-9	vry			3:35	227	9:54	67	16:18	216	22:26	87	3:00	238	9:25	73	15:38	230
26-9	zat			4:40	225	11:05	77	17:34	210	23:40	90	4:00	237	10:45	83	16:55	224
27-9	zon			6:04	230	12:40	73	19:12	215	1:10	80	5:29	242	12:18	79	18:33	229
28-9	maa					1:10	80	7:25	244	14:05	59			0:45	88	6:44	256
29-9	din					2:16	65	8:34	258	14:56	46			1:56	71	7:56	270
30-9	woe					3:11	53	9:26	265	15:46	42			2:50	58	8:46	278
1-10	don	23:05	VM			3:56	49	10:05	265	16:22	45			3:36	53	9:22	280
2-10	vry					4:35	49	10:44	262	16:59	50			4:11	52	9:45	280
3-10	zat					5:06	49	11:16	259	17:29	53			4:41	51	10:15	279
4-10	zon					5:39	47	11:35	257	17:59	54			5:11	49	10:48	276
5-10	maa					6:08	47	12:10	253	18:25	56			5:36	49	11:22	271
6-10	din			0:25	238	6:35	50	12:41	245	18:50	60			6:06	52	11:39	263
7-10	woe			0:56	235	7:05	55	13:05	237	19:16	65			6:35	57	12:04	254
8-10	don			1:18	232	7:35	60	13:30	230	19:45	68	0:15	249	7:06	63	12:32	245
9-10	vry			1:40	231	8:08	64	14:05	223	20:25	73	0:40	245	7:40	69	13:17	235
10-10	zat	2:39	LK	2:29	228	8:50	71	15:05	215	21:11	81	1:28	240	8:25	79	14:18	225
11-10	zon			3:30	225	9:45	81	16:13	208	22:18	92	2:49	235	9:25	89	15:35	219
12-10	maa			4:44	225	11:15	85	17:50	209	23:50	93	4:09	236	10:58	92	17:02	221
13-10	din			6:25	235	12:59	73	19:15	221	1:14	80	5:34	247	12:30	77	18:41	236
14-10	woe					1:14	80	7:40	251	14:06	56			0:59	86	6:55	264
15-10	don					2:30	64	8:35	263	15:08	43			2:00	68	7:55	278
16-10	vry	21:31	NM			3:27	53	9:30	269	16:01	36			2:56	55	8:35	287
17-10	zat					4:18	43	10:21	272	16:49	33			3:51	45	9:36	292
18-10	zon					5:05	35	11:12	270	17:33	33			4:37	38	10:25	293
19-10	maa					5:51	32	11:56	266	18:13	37			5:23	33	11:06	290
20-10	din			0:15	248	6:32	31	12:40	259	18:55	45			6:06	33	11:55	281
21-10	woe			1:01	248	7:13	36	13:20	248	19:35	55	0:16	267	6:46	38	12:36	268
22-10	don			1:35	246	7:56	46	14:14	234	20:10	66	0:51	262	7:26	48	13:26	252
23-10	vry	15:23	EK	2:20	243	8:41	59	14:55	221	20:55	78	1:35	255	8:16	62	14:15	235
24-10	zat			3:10	239	9:36	73	15:49	209	21:50	89	2:29	248	9:10	76	15:17	222
25-10	zon			3:10	236	9:45	82	16:00	204	22:10	94	2:34	245	9:20	86	15:28	217
26-10	maa			4:30	237	11:15	79	17:40	209	23:35	87	3:47	248	10:45	83	16:58	222
27-10	din			6:02	246	12:36	68	18:52	220	0:46	73	5:10	257	12:06	70	18:15	234
28-10	woe					0:46	73	7:00	257	13:26	57			0:20	79	6:20	268
29-10	don					1:41	62	7:50	262	14:15	53			1:16	67	7:12	274
30-10	vry					2:25	57	8:36	262	14:55	54			2:00	61	7:45	276

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O								
				LAT=NAP		-148				LAT=NAP -160								
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	
31-10	zat	15:49 VM				3:06	56	9:12	259	15:25	56	21:31	240					
1-11	zon					3:36	55	9:35	257	15:55	56	21:55	244					
2-11	maa					4:10	53	10:10	255	16:28	55	22:25	247					
3-11	din					4:41	53	10:46	250	16:56	57	23:00	247					
4-11	woe					5:15	56	11:16	243	17:26	61	23:25	244					
5-11	don					5:45	60	11:46	234	17:55	65	23:55	241					
6-11	vry					6:15	64	12:15	227	18:25	68			5:36	64	11:10	241	
7-11	zat				0:36	239	6:50	67	12:51	220	19:00	72			6:16	69	12:00	231
8-11	zon	14:46 LK			1:15	238	7:36	73	13:48	212	19:56	80		0:18	248	7:06	76	
9-11	maa				2:15	236	8:41	78	14:50	207	20:56	87		1:31	245	8:16	84	
10-11	din				3:15	236	9:58	80	16:22	208	22:20	88		2:39	246	9:30	84	
11-11	woe				4:55	243	11:19	69	17:41	218	23:46	79		3:57	254	10:55	73	
12-11	don				6:05	254	12:35	56	18:50	229	0:56	66		5:25	266	12:06	57	
13-11	vry						0:56	66	7:05	263	13:36	47	19:45	237		0:31	69	
14-11	zat						1:55	55	8:01	268	14:35	42	20:35	243		6:21	278	
15-11	zon	6:07 NM					2:53	46	8:56	267	15:21	40	21:34	247		7:16	285	
16-11	maa						3:43	40	9:45	264	16:09	41	22:16	251		8:15	287	
17-11	din						4:29	36	10:36	258	16:53	44	23:01	255		14:51	40	
18-11	woe						5:15	37	11:26	249	17:33	49	23:35	256		16:25	45	
19-11	don						5:58	41	12:00	239	18:11	56				17:03	50	
20-11	vry				0:15	255	6:41	50	12:45	227	18:51	64			5:26	42	11:20	258
21-11	zat				1:06	252	7:25	61	13:25	215	19:35	73		0:18	263	17:41	57	
22-11	zon	5:45 EK			1:44	248	8:10	72	14:15	206	20:21	81		6:11	50	18:25	67	
23-11	maa				2:45	244	9:16	81	15:21	201	21:18	89		1:10	257	12:05	243	
24-11	din				3:44	241	10:28	84	16:38	201	22:35	89		7:02	62	18:25	243	
25-11	woe				5:05	242	11:35	79	18:00	209	23:56	82		1:10	257	19:00	77	
26-11	don				6:06	246	12:35	72	18:55	220	0:56	74		2:10	252	19:56	88	
27-11	vry						0:56	74	7:16	250	13:30	65	19:46	229		2:10	252	
28-11	zat						1:45	67	7:55	252	14:10	61	20:25	236		8:50	83	
29-11	zon						2:26	63	8:24	252	14:46	58	21:02	242		15:00	213	
30-11	maa	10:30 VM					3:08	59	9:05	252	15:25	56	21:30	248		20:55	96	
1-12	din						3:46	57	9:46	250	16:01	54	22:06	251		22:19	98	
2-12	woe						4:20	56	10:20	246	16:31	55	22:42	251		22:05	274	
3-12	don						4:55	57	10:55	239	17:05	58	23:16	249		22:45	273	
4-12	vry						5:31	59	11:25	232	17:36	61	23:35	248		23:36	269	
5-12	zat						6:06	62	12:06	225	18:15	64				23:36	269	
6-12	zon				0:26	247	6:45	64	12:35	218	18:56	67			5:26	61	11:19	238
7-12	maa				1:10	247	7:35	67	13:38	212	19:46	71		0:14	258	6:05	64	
8-12	din	1:36 LK			2:06	245	8:26	70	14:35	208	20:45	75		1:26	255	12:05	230	
9-12	woe				2:55	244	9:45	71	15:35	207	21:50	77		2:25	255	18:20	70	
10-12	don				4:26	246	10:45	66	17:05	213	23:05	73		3:29	257	19:16	78	
11-12	vry				5:36	251	11:56	59	18:10	222	0:15	65		4:40	263	21:36	86	
12-12	zat						0:15	65	6:40	256	13:05	53	19:10	231		22:46	80	
13-12	zon						1:26	57	7:35	258	14:06	49	20:16	240		23:55	69	
14-12	maa	17:16 NM					2:26	49	8:30	257	14:56	47	21:06	248		0:56	59	
																6:50	273	
																13:30	49	
																20:18	266	



Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O						Terschelling Noordzee 53.4500° N, 5.3333° O														
LAT=NAP				-148						LAT=NAP -160														
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm							
15-12	din					3:23	42	9:25	253	15:49	46	21:56	254			2:56	45	8:41	273	15:15	48	21:05	272	
16-12	woe					4:15	39	10:15	247	16:31	47	22:41	259			3:46	41	9:25	267	16:06	49	21:45	276	
17-12	don					5:00	39	11:05	239	17:12	48	23:21	261			4:37	40	10:21	259	16:41	50	22:36	276	
18-12	vry					5:45	42	11:50	231	17:55	51					5:16	42	11:05	248	17:25	53	23:15	274	
19-12	zat				0:06	261	6:26	48	12:25	222	18:31	54				5:56	47	11:56	237	18:05	57	23:55	270	
20-12	zon				0:40	259	7:06	57	13:05	214	19:11	59				6:40	55	12:35	227	18:45	63			
21-12	maa	0:41	EK		1:30	254	7:46	66	13:45	207	19:45	66	0:45	264	7:25	65	13:20	219	19:26	71				
22-12	din				2:15	247	8:30	75	14:39	202	20:35	74	1:35	257	8:10	75	14:15	213	20:16	81				
23-12	woe				2:59	240	9:32	83	15:29	200	21:35	82	2:20	250	9:04	84	15:10	211	21:05	89				
24-12	don				4:01	235	10:30	85	16:30	202	22:39	86	3:22	245	10:08	89	16:05	214	22:14	94				
25-12	vry				5:10	232	11:35	82	17:40	208	23:58	83	4:25	243	11:10	86	17:10	221	23:31	90				
26-12	zat				6:04	234	12:30	75	18:49	218	0:55	76	5:29	244	12:05	79	18:09	231	0:36	82				
27-12	zon						0:55	76	7:05	238	13:24	67	19:40	230	0:36	82	6:17	248	12:55	71				
28-12	maa						1:46	68	7:58	241	14:11	60	20:20	239	1:18	73	7:15	252	13:46	64	19:46	252		
29-12	din						2:36	62	8:35	243	14:55	55	21:05	246	2:11	65	7:54	254	14:26	59	20:25	258		
30-12	woe	4:28	VM				3:16	57	9:20	243	15:36	53	21:46	250	2:55	60	8:40	254	15:06	56	20:55	263		
31-12	don						4:06	54	10:04	240	0:00	52			3:35	56	9:22	252	15:40	54				