

**Getijdengegevens 2019**

bron: getij.rws.nl

bron: gezeiten-kalender.de

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

LAT=NAP -148

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

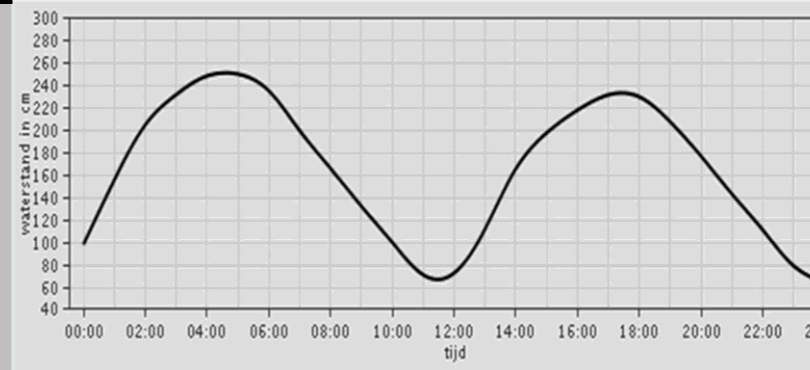
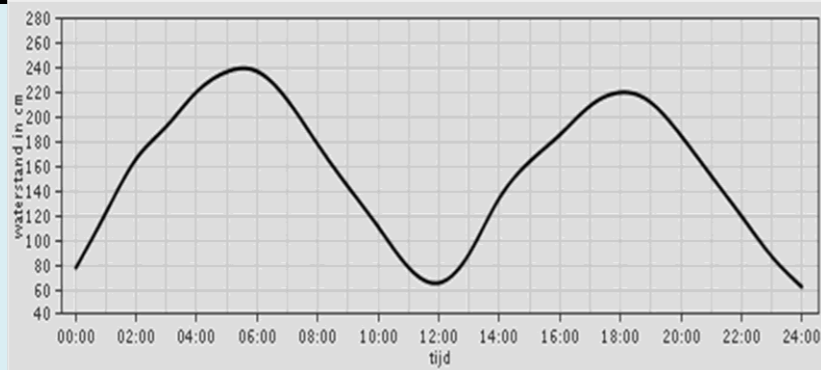
LAT=NAP -160

Referentievlak :LAT

datum dag maan stand

HW cm lw cm HW cm lw cm HW cm

HW cm lw cm HW cm lw cm HW cm



datum dag maan stand

datum	dag	maan	stand
1-1	din		
2-1	woe		
3-1	don		
4-1	vry		
5-1	zat		
6-1	zon	2:28 NM	
7-1	maa		
8-1	din		
9-1	woe		
10-1	don		
11-1	vry		
12-1	zat		
13-1	zon		
14-1	maa	7:45 EK	
15-1	din		
16-1	woe		
17-1	don		
18-1	vry		
19-1	zat		
20-1	zon		
21-1	maa	6:16 VM	
22-1	din		
23-1	woe		
24-1	don		
25-1	vry		
26-1	zat		
27-1	zon	22:10 LK	
28-1	maa		
29-1	din		
30-1	woe		
31-1	don		
1-2	vry		
2-2	zat		
3-2	zon		
4-2	maa	22:04 NM	
5-2	din		
6-2	woe		
7-2	don		
8-2	vry		
9-2	zat		
10-2	zon		

HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
4:50	245	11:16	63	17:38	214	23:35	66		
6:05	242	12:26	62	18:35	222	0:50	62		
		0:50	62	7:12	241	13:28	58	19:46	232
		1:55	56	8:05	241	14:20	55	20:30	241
		2:45	52	8:55	238	15:05	54	21:16	247
		3:31	51	9:35	234	15:42	53	21:52	251
		4:11	53	10:05	230	16:16	53	22:26	254
		4:45	55	10:35	227	16:46	51	22:55	255
		5:16	57	11:05	224	17:21	49	23:24	254
		5:46	59	11:46	220	17:55	50	0:06	251
0:06	251	6:20	61	12:05	216	18:25	51	0:35	247
0:35	247	6:55	64	12:45	213	18:56	53		
1:10	243	7:26	66	13:17	210	19:35	55		
1:45	239	8:06	67	13:57	208	20:16	59		
2:25	235	8:55	70	14:59	206	21:10	64		
3:38	231	9:55	72	16:10	207	22:25	69		
5:03	231	11:15	69	17:42	214	23:53	66		
6:20	237	12:31	60	18:56	227	1:01	56		
		1:01	56	7:20	243	13:36	52	19:56	239
		2:10	46	8:20	246	14:36	46	20:46	249
		3:11	37	9:16	245	15:35	41	21:40	256
		4:05	30	10:10	242	16:21	36	22:30	261
		4:55	25	11:05	237	17:06	31	23:16	264
		5:38	22	11:46	233	17:53	28	0:00	266
0:00	266	6:23	22	12:33	229	18:35	27	0:46	265
0:46	265	7:08	27	13:16	224	19:19	29		
1:30	260	7:50	36	13:55	219	20:05	37		
2:15	251	8:36	48	14:46	214	20:51	47		
3:10	240	9:30	60	15:35	209	21:46	59		
4:05	229	10:34	69	16:34	208	22:55	67		
5:25	222	11:46	71	18:02	213	0:23	66		
		0:23	66	6:46	222	12:55	66	19:15	225
		1:35	58	7:40	225	13:55	57	20:04	237
		2:26	50	8:35	227	14:45	51	20:50	245
		3:16	47	9:20	226	15:22	47	21:36	248
		3:50	47	9:56	223	16:01	45	22:05	250
		4:26	48	10:25	222	16:36	42	22:35	252
		4:56	47	10:50	223	17:06	38	23:05	252
		5:35	46	11:20	223	17:35	36	23:40	251
		6:01	46	11:50	221	18:05	36	0:10	247
0:10	247	6:31	48	12:20	218	18:38	37	0:45	242

HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
3:56	255	10:53	65	16:55	228	23:16	72		
5:04	253	11:56	64	18:05	235	0:26	67		
		0:26	67	6:21	253	12:56	62	19:00	244
		1:35	61	7:20	253	13:50	59	19:51	254
		2:25	56	8:05	253	14:36	58	20:25	261
		3:11	54	8:45	250	15:16	58	20:55	266
		3:46	55	9:25	246	15:51	56	21:35	269
		4:23	56	9:58	242	16:21	54	22:05	270
		4:44	57	10:25	238	16:46	53	22:41	268
		5:25	59	11:05	233	17:21	53	23:12	264
		5:51	61	11:39	227	17:55	55	23:50	259
		6:20	64	12:04	223	18:30	58	0:20	255
0:20	255	7:01	67	12:49	219	19:11	63	0:59	250
0:59	250	7:46	71	13:21	217	20:00	69		
1:45	247	8:35	75	14:19	216	20:55	76		
2:43	244	9:46	78	15:18	218	22:10	78		
3:44	243	10:55	74	16:50	225	23:31	72		
5:30	245	12:06	64	18:09	238	0:36	60		
		0:36	60	6:35	253	13:06	54	19:10	252
		1:41	48	7:35	259	14:00	47	20:01	264
		2:41	39	8:36	261	15:05	43	20:56	272
		3:36	32	9:26	261	15:56	39	21:41	278
		4:31	25	10:16	258	16:43	34	22:35	281
		5:17	22	11:06	254	17:31	31	23:16	282
		6:03	21	11:51	249	18:12	30		
0:05	280	6:46	26	12:41	242	18:56	34		
0:55	273	7:31	35	13:26	234	19:41	42		
1:35	263	8:15	48	14:16	226	20:30	53		
2:28	251	9:06	62	15:05	221	21:26	66		
3:22	240	10:05	73	15:57	220	22:35	73		
4:37	233	11:14	76	17:10	226	23:56	71		
5:59	232	12:31	70	18:40	236	1:06	62		
		1:06	62	7:05	237	13:31	62	19:31	249
		2:06	54	8:02	240	14:25	56	20:16	257
		2:51	49	8:38	240	15:01	52	20:41	263
		3:31	48	9:10	240	15:35	49	21:15	266
		4:05	48	9:46	239	16:06	46	21:45	268
		4:36	47	10:16	239	16:36	42	22:26	268
		5:05	46	10:45	238	17:06	40	22:50	266
		5:28	47	11:18	235	17:36	40	23:14	263
		6:05	49	11:41	232	18:06	42	23:55	258

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				
11-2	maa	23:26	EK	0:45	242	7:05	51	12:45	215	19:10	39			6:31	51	12:13	228	18:46	46	0:30	252
12-2	din			1:18	237	7:41	53	13:29	213	19:55	43			7:05	56	12:40	225	19:26	53		
13-2	woe			1:55	232	8:25	58	14:18	210	20:41	50			7:56	64	13:24	222	20:23	62		
14-2	don			2:44	225	9:16	65	15:18	207	21:46	59			8:45	73	14:28	219	21:25	70		
15-2	vry			4:08	218	10:25	70	16:44	209	23:04	61			10:14	77	15:58	221	22:50	69		
16-2	zat			5:36	220	11:55	65	18:26	220	0:39	53			11:36	71	17:35	233	0:10	57		
17-2	zon					0:39	53	7:01	228	13:15	55	19:33	235	0:10	57	6:20	240	12:46	59	18:48	249
18-2	maa					1:51	40	8:06	233	14:21	44	20:25	247	1:17	43	7:29	249	13:51	47	19:45	263
19-2	din	16:53	VM			2:56	28	9:00	236	15:15	34	21:17	255	2:31	30	8:26	255	14:55	38	20:45	273
20-2	woe					3:49	18	9:56	235	16:05	26	22:10	261	3:27	20	9:16	257	15:42	28	21:26	280
21-2	don					4:36	12	10:46	233	16:51	18	23:00	264	4:16	13	10:05	257	16:27	20	22:16	283
22-2	vry					5:20	10	11:31	232	17:34	13	23:44	264	5:01	9	10:46	255	17:11	15	22:56	283
23-2	zat					6:05	13	12:10	230	18:16	11	0:26	260	5:41	11	11:30	251	17:55	14	23:45	278
24-2	zon			0:26	260	6:45	20	12:45	226	18:56	16			6:21	18	12:10	245	18:33	18	0:26	268
25-2	maa			1:04	251	7:23	31	13:25	221	19:36	26			6:56	30	12:56	236	19:11	29		
26-2	din	12:28	LK	1:50	239	8:01	45	14:05	215	20:16	40			7:36	46	13:30	228	19:55	44		
27-2	woe			2:25	224	8:44	60	14:55	209	21:06	55			8:21	63	14:20	220	20:40	61		
28-2	don			3:25	211	9:41	73	15:50	205	22:15	68			9:15	79	15:15	217	21:49	76		
1-3	vry			4:30	201	10:55	78	17:11	206	23:40	69			10:40	87	16:28	219	23:25	76		
2-3	zat			6:18	201	12:20	71	18:45	218	1:05	59			12:06	79	18:10	229	0:45	64		
3-3	zon					1:05	59	7:26	210	13:30	58	19:46	232	0:45	64	6:49	222	13:15	65	19:08	243
4-3	maa					2:05	47	8:16	217	14:16	48	20:30	241	1:41	50	7:40	231	13:56	53	19:50	253
5-3	din					2:51	41	9:03	219	15:00	41	21:12	244	2:26	43	8:15	235	14:36	46	20:25	259
6-3	woe	17:04	NM			3:31	39	9:30	220	15:38	37	21:45	245	3:05	39	8:56	237	15:15	41	20:55	262
7-3	don					4:06	38	10:06	221	16:10	33	22:15	247	3:41	37	9:26	239	15:46	37	21:32	264
8-3	vry					4:36	35	10:36	223	16:46	29	22:45	248	4:11	35	9:56	241	16:16	33	22:01	265
9-3	zat					5:06	32	11:05	224	17:15	26	23:26	246	4:45	34	10:20	243	16:46	30	22:25	265
10-3	zon					5:41	33	11:35	223	17:49	25	23:45	242	5:11	34	10:45	242	17:16	29	23:00	261
11-3	maa					6:11	36	12:01	221	18:21	27	0:21	237	5:36	37	11:15	239	17:46	31	23:30	256
12-3	din			0:21	237	6:41	40	12:36	218	18:56	30	0:55	230	6:06	41	11:50	234	18:20	34	0:10	247
13-3	woe			0:55	230	7:15	45	12:55	216	19:31	34			6:45	47	12:19	230	19:00	41	0:45	238
14-3	don	11:27	EK	1:36	223	7:55	51	13:56	213	20:21	42			7:26	57	12:58	225	19:44	52		
15-3	vry			2:28	213	8:46	61	14:55	209	21:20	52			8:20	69	14:09	220	21:02	63		
16-3	zat			3:50	204	10:02	70	16:18	208	22:45	56			9:42	79	15:28	221	22:32	65		
17-3	zon			5:19	205	11:30	67	17:51	219	0:20	46			11:12	75	17:09	232	23:56	52		
18-3	maa					0:20	46	6:46	214	12:56	55	19:06	234	6:08	230	12:26	60	18:15	249	1:06	35
19-3	din					1:36	32	7:45	222	14:03	41	20:10	246	1:06	35	7:05	242	13:30	45	19:29	263
20-3	woe					2:36	18	8:46	227	14:58	28	21:00	253	2:11	21	8:11	250	14:31	32	20:16	273
21-3	don	2:43	VM			3:31	10	9:35	228	15:46	18	21:54	256	3:09	12	8:56	253	15:26	22	21:06	278
22-3	vry					4:17	7	10:25	229	16:32	11	22:40	257	3:55	8	9:45	254	16:07	13	21:51	280
23-3	zat					5:00	8	11:05	229	17:15	7	23:26	254	4:39	7	10:25	254	16:51	8	22:36	277
24-3	zon					5:41	12	11:45	229	17:53	6	0:04	248	5:16	11	11:05	252	17:27	7	23:14	270
25-3	maa			0:04	248	6:16	19	12:20	228	18:31	12	0:40	237	5:51	18	11:43	247	18:06	13	23:56	257
26-3	din			0:40	237	6:51	31	12:56	224	19:06	23			6:25	30	12:15	240	18:46	25	0:36	241
27-3	woe			1:15	223	7:25	44	13:36	218	19:40	37			7:05	45	12:50	232	19:16	41		
28-3	don	5:10	LK	1:55	209	7:55	57	14:07	212	20:25	54			7:36	62	13:11	224	20:06	59		
29-3	vry			2:38	195	8:45	70	15:00	207	21:29	69			8:15	78	14:18	218	20:59	75		
30-3	zat			3:40	186	9:59	81	16:14	204	23:09	73			9:20	90	15:48	217	22:45	80		
31-3	zon			6:12	184	12:40	76	19:05	211	1:25	62			10:48	99	17:16	87	18:08	225	1:16	67
1-4	maa					1:25	62	7:48	196	13:56	62	20:11	225	1:16	67	7:18	210	13:36	70	19:18	238
2-4	din					2:36	48	8:45	208	14:50	48	21:06	234	2:05	51	8:10	223	14:26	55	20:18	248
3-4	woe					3:20	38	9:31	215	15:31	40	21:35	239	2:50	40	8:46	231	15:06	45	20:59	254
4-4	don					3:58	33	10:05	218	16:06	34	22:16	241	3:30	34	9:25	236	15:45	38	21:31	258
5-4	vry	10:50	NM			4:36	30	10:35	221	16:46	29	22:52	242	4:11	30	10:04	240	16:21	32	22:06	260
6-4	zat					5:08	26	11:16	224	17:21	24	23:26	243	4:41	27	10:31	244	16:55	28	22:35	261

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
7-4	zon					5:43	24	11:46	226	17:56	21	23:55	240			5:15	26
8-4	maa					6:16	25	12:15	225	18:28	20	0:36	235			5:45	27
9-4	din			0:36	235	6:49	29	12:45	223	19:03	22					6:10	30
10-4	woe			1:06	228	7:16	35	13:10	222	19:36	26	0:15	249			6:40	35
11-4	don			1:35	221	7:55	41	13:50	220	20:16	32	0:55	239			7:16	43
12-4	vry	21:06	EK	2:21	212	8:31	48	14:40	217	21:06	40	1:39	227			7:55	54
13-4	zat			3:21	201	9:26	58	15:45	213	22:04	49	2:42	216			9:02	68
14-4	zon			4:30	194	10:35	67	17:08	213	23:40	49	4:00	210			10:15	77
15-4	maa			5:55	196	12:10	64	18:35	222	1:06	39	5:28	213			11:45	73
16-4	din					1:06	39	7:25	205	13:34	52	19:40	235			0:35	44
17-4	woe					2:16	26	8:25	214	14:36	38	20:46	243			1:46	29
18-4	don					3:16	16	9:28	219	15:38	26	21:40	247			2:51	19
19-4	vry	13:12	VM			4:09	11	10:21	223	16:25	18	22:30	248			3:45	14
20-4	zat					4:55	11	11:05	225	17:10	12	23:20	246			4:31	13
21-4	zon					5:37	13	11:46	228	17:52	9	23:55	241			5:11	15
22-4	maa					6:15	18	12:21	230	18:32	10	0:35	234			5:47	19
23-4	din			0:35	234	6:49	24	12:54	231	19:08	16					6:21	24
24-4	woe			1:14	223	7:15	33	13:25	228	19:45	27	0:25	244			6:46	33
25-4	don			1:45	210	7:46	42	14:06	223	20:16	40	0:59	228			7:17	45
26-4	vry			2:25	197	8:21	52	14:35	217	20:56	54	1:45	213			7:56	58
27-4	zat	0:18	LK	3:08	186	8:55	62	15:35	211	21:35	67	2:30	200			8:46	72
28-4	zon			3:54	179	9:45	73	16:34	207	23:10	73	3:34	192			9:24	84
29-4	maa			5:14	177	11:22	79	18:09	208	0:34	65	5:07	192			10:58	90
30-4	din					0:34	65	7:02	185	12:55	68	19:25	218			0:26	72
1-5	woe					1:46	52	8:08	198	14:01	54	20:15	228			1:20	56
2-5	don					2:30	40	8:56	209	14:55	44	20:55	234			2:10	43
3-5	vry					3:16	32	9:25	217	15:35	36	21:34	237			2:51	34
4-5	zat					3:58	26	10:13	222	16:16	30	22:20	239			3:36	29
5-5	zon	0:45	NM			4:36	23	10:46	226	16:55	24	22:54	238			4:10	25
6-5	maa					5:19	21	11:26	228	17:35	21	23:35	235			4:45	24
7-5	din					5:51	23	12:00	229	18:11	20	0:16	229			5:16	26
8-5	woe			0:16	229	6:29	27	12:25	228	18:51	22	0:56	221			5:50	29
9-5	don			0:56	221	7:06	33	12:55	227	19:26	26	0:05	243			6:25	35
10-5	vry			1:25	213	7:41	39	13:45	226	20:11	31	0:56	233			7:06	43
11-5	zat			2:22	204	8:25	46	14:35	225	21:00	37	1:45	222			7:44	53
12-5	zon	3:12	EK	3:10	196	9:25	54	15:35	223	22:15	43	2:45	213			8:56	64
13-5	maa			4:25	192	10:26	59	16:45	224	23:26	41	4:00	209			10:05	70
14-5	din			5:45	194	11:45	57	18:16	229	0:41	33	5:10	214			11:26	67
15-5	woe					0:41	33	6:55	201	13:05	48	19:15	236			0:15	38
16-5	don					1:55	26	8:05	209	14:11	38	20:21	240			1:20	29
17-5	vry					2:50	20	9:05	215	15:12	29	21:20	241			2:25	25
18-5	zat	23:11	VM			3:45	19	9:58	220	16:03	23	22:04	238			3:16	24
19-5	zon					4:31	20	10:35	225	16:51	20	22:55	234			4:06	25
20-5	maa					5:11	23	11:15	230	17:33	18	23:35	229			4:40	27
21-5	din					5:49	26	11:55	234	18:12	20	0:15	222			5:16	30
22-5	woe			0:15	222	6:25	30	12:25	236	18:46	26	0:45	213			5:46	32
23-5	don			0:45	213	6:51	34	13:00	235	19:21	34	0:06	234			6:15	37
24-5	vry			1:26	203	7:25	40	13:35	230	19:50	44	0:45	221			6:50	44
25-5	zat			1:57	193	7:56	47	14:15	224	20:30	54	1:28	208			7:34	54
26-5	zon	18:34	LK	2:35	186	8:31	54	14:55	218	21:15	63	2:05	199			8:16	64
27-5	maa			3:25	181	9:15	62	15:54	214	22:09	69	3:00	193			8:55	73
28-5	din			4:34	179	10:10	69	17:01	213	23:30	67	4:08	193			10:01	80
29-5	woe			5:40	183	11:40	71	18:18	216	0:40	57	5:22	200			11:05	81
30-5	don					0:40	57	6:59	193	13:06	62	19:20	224			0:20	64
31-5	vry					1:34	46	8:00	205	14:00	51	20:10	231			1:16	51
																7:25	223
																13:36	59
																19:30	245

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
1-6	zat					2:35	36	8:45	216	14:55	42	21:06	235			20:20	250
2-6	zon					3:21	29	9:36	224	15:40	34	21:45	237			21:01	253
3-6	maa	12:02	NM			4:06	25	10:25	229	16:29	28	22:34	236			21:39	253
4-6	din					4:51	24	11:01	233	17:15	25	23:16	232			22:25	252
5-6	woe					5:31	26	11:41	235	17:56	23	0:01	226			23:10	248
6-6	don				0:01	226	6:15	29	12:15	236	18:41	23	0:40	219		0:03	241
7-6	vry				0:40	219	6:53	32	12:55	237	19:25	25	0:03	241		0:50	234
8-6	zat				1:26	212	7:36	36	13:44	238	20:11	28	0:50	234			
9-6	zon				2:15	205	8:21	40	14:34	238	21:06	32	1:40	226			
10-6	maa	7:59	EK		3:10	200	9:15	45	15:30	237	22:00	35	2:42	219			
11-6	din				4:10	197	10:16	49	16:39	235	23:06	37	3:45	216			
12-6	woe				5:15	197	11:18	50	17:45	235	0:16	36	4:45	217			
13-6	don						0:16	36	6:25	201	12:30	47	5:50	222			
14-6	vry						1:25	34	7:35	208	13:46	43				19:05	254
15-6	zat						2:25	32	8:41	216	14:46	37				20:05	254
16-6	zon						3:16	31	9:36	223	15:45	32				21:01	252
17-6	maa	10:31	VM				4:09	31	10:21	230	16:30	29					
18-6	din						4:50	33	11:01	235	17:16	30					
19-6	woe						5:29	34	11:36	240	17:56	32					
20-6	don						6:00	35	12:05	242	18:26	36					
21-6	vry				0:25	210	6:35	37	12:46	242	19:01	41					
22-6	zat				0:55	204	7:05	39	13:15	238	19:36	48					
23-6	zon				1:35	198	7:36	43	13:55	233	20:06	54	0:25	221			
24-6	maa				2:05	193	8:15	48	14:35	228	20:46	59	1:05	213			
25-6	din	11:46	LK		2:50	190	8:46	53	15:15	223	21:25	62	1:45	207			
26-6	woe				3:44	188	9:36	58	16:10	220	22:14	64	2:20	203			
27-6	don				4:40	189	10:25	63	17:15	219	23:31	63	3:08	201			
28-6	vry				5:55	194	11:45	65	18:25	222	0:45	55	3:58	203			
29-6	zat						0:45	55	7:05	204	13:05	59	5:22	209			
30-6	zon						1:46	46	8:05	216	14:10	49				18:38	240
1-7	maa						2:45	38	8:54	226	15:06	41				19:40	247
2-7	din	21:16	NM				3:36	34	9:44	234	16:06	34					
3-7	woe						4:27	32	10:36	240	16:56	29					
4-7	don						5:15	31	11:25	244	17:46	25					
5-7	vry						5:59	30	12:06	247	18:31	22					
6-7	zat				0:30	222	6:45	30	12:55	250	19:16	20					
7-7	zon				1:24	217	7:29	29	13:40	252	20:02	22	0:46	240			
8-7	maa				2:10	213	8:15	31	14:25	251	20:50	26	1:36	235			
9-7	din	12:55	EK		2:55	209	9:00	34	15:15	248	21:40	33	2:26	229			
10-7	woe				3:56	205	9:52	40	16:10	243	22:38	40	3:14	224			
11-7	don				4:56	203	10:50	47	17:15	236	23:40	46	4:22	221			
12-7	vry				5:45	204	12:01	52	18:15	231	0:46	49	5:21	222			
13-7	zat						0:46	49	7:05	210	13:15	51				18:39	245
14-7	zon						1:56	48	8:05	219	14:22	46				19:50	245
15-7	maa						2:55	44	9:05	230	15:25	40				20:51	245
16-7	din	23:38	VM				3:48	41	9:55	238	16:18	37					
17-7	woe						4:26	41	10:34	243	17:00	38					
18-7	don						5:06	41	11:15	246	17:36	41					
19-7	vry						5:41	40	11:56	248	18:12	43					
20-7	zat				0:08	213	6:15	39	12:20	249	18:45	46					
21-7	zon				0:41	211	6:46	39	12:55	246	19:15	49	0:06	229			
22-7	maa				1:15	208	7:16	41	13:30	242	19:46	53	0:35	225			
23-7	din				1:45	205	7:46	44	14:05	236	20:20	56	1:10	220			
24-7	woe				2:21	202	8:21	47	14:46	231	20:55	59	1:41	217			
25-7	don	3:18	LK		2:55	201	9:01	51	15:20	227	21:34	61	2:15	215			

Referentievlak :LAT				West-Terschelling 53.3667° N, 5.2167° O								Terschelling Noordzee 53.4500° N, 5.3333° O											
				LAT=NAP		-148		HW cm		lw cm		HW cm		lw cm		LAT=NAP -160		HW cm		lw cm		HW cm	
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm		
26-7	vry			3:34	200	9:44	57	16:09	223	22:25	65			2:58	214	9:36	69	15:14	240	22:11	71		
27-7	zat			4:38	200	10:45	63	17:25	221	23:35	66			3:50	216	10:30	74	16:19	237	23:21	73		
28-7	zon			6:09	205	12:04	65	18:45	224	1:00	60			4:52	220	11:45	74	17:30	238	0:30	66		
29-7	maa					1:00	60	7:22	217	13:36	58	19:59	230			0:30	66	6:48	232	13:06	64	19:05	244
30-7	din					2:15	52	8:31	231	14:45	48	20:55	235			1:40	56	7:45	247	14:05	52	20:11	251
31-7	woe					3:15	45	9:26	242	15:49	38	21:50	237			2:41	48	8:46	259	15:16	42	21:14	255
1-8	don	5:12	NM			4:09	39	10:20	250	16:41	30	22:46	235			3:35	43	9:31	269	16:11	33	22:06	256
2-8	vry					4:57	34	11:06	255	17:30	24	23:36	232			4:31	39	10:24	275	17:09	26	22:56	255
3-8	zat					5:45	29	11:56	259	18:17	19	0:26	229			5:25	35	11:06	280	17:56	21	23:46	253
4-8	zon			0:26	229	6:31	26	12:45	262	19:02	18					6:07	31	11:56	283	18:41	19	0:35	250
5-8	maa			1:10	226	7:13	23	13:31	263	19:46	20			0:35	250	6:51	28	12:36	283	19:23	21		
6-8	din			1:56	223	7:58	24	14:10	260	20:30	28			1:20	246	7:36	30	13:26	278	20:07	29		
7-8	woe	19:31	EK	2:35	219	8:40	30	14:54	252	21:16	39			2:00	239	8:21	36	14:10	270	20:51	40		
8-8	don			3:26	215	9:28	39	15:45	242	22:05	52			2:45	232	9:06	47	15:06	258	21:41	54		
9-8	vry			4:05	211	10:20	51	16:35	231	23:01	63			3:35	227	9:56	59	15:55	247	22:36	67		
10-8	zat			5:05	210	11:25	61	17:55	223	0:05	68			4:40	225	11:06	69	17:02	238	23:46	74		
11-8	zon					0:05	68	6:31	214	12:38	64	19:15	221			5:40	230	12:26	71	18:18	235	0:55	72
12-8	maa					1:26	65	7:45	225	14:06	57	20:20	225			0:55	72	7:00	240	13:42	64	19:39	238
13-8	din					2:35	57	8:45	238	15:06	48	21:15	227			2:06	64	8:08	252	14:46	54	20:35	243
14-8	woe					3:26	50	9:40	248	16:00	43	22:06	227			3:05	57	8:59	262	15:38	47	21:25	244
15-8	don	14:29	VM			4:10	46	10:20	252	16:45	44	22:41	224			3:46	53	9:35	268	16:16	47	22:06	242
16-8	vry					4:48	45	10:55	253	17:16	47	23:22	221			4:25	51	10:05	271	16:55	48	22:36	241
17-8	zat					5:22	44	11:30	254	17:50	48	23:45	221			5:01	49	10:35	273	17:26	49	23:05	241
18-8	zon					5:55	42	12:04	254	18:25	49	0:15	222			5:26	47	11:16	273	17:56	49	23:35	241
19-8	maa			0:15	222	6:28	40	12:36	252	18:51	50	0:45	221			5:56	45	11:45	271	18:25	50	0:08	239
20-8	din			0:45	221	6:58	41	13:06	248	19:20	53			0:08	239	6:28	45	12:15	267	18:50	53	0:35	236
21-8	woe			1:18	218	7:25	44	13:36	242	19:46	57			0:35	236	7:01	48	12:45	261	19:20	57		
22-8	don			1:45	216	7:56	47	14:06	237	20:25	60			1:04	232	7:35	53	13:11	255	19:51	61		
23-8	vry	16:56	LK	2:05	214	8:35	51	14:41	232	20:56	63			1:29	229	8:06	59	13:50	249	20:30	67		
24-8	zat			2:49	213	9:16	56	15:28	226	21:46	69			2:09	227	8:56	67	14:39	242	21:26	76		
25-8	zon			3:45	212	10:16	65	16:33	220	22:56	76			3:02	226	9:56	76	15:42	236	22:31	83		
26-8	maa			5:04	212	11:25	71	18:15	219	0:20	76			4:18	227	11:10	80	16:58	234	23:51	82		
27-8	din					0:20	76	6:50	222	13:00	65	19:25	227			5:58	236	12:35	72	18:40	241	1:10	71
28-8	woe					1:45	66	8:06	237	14:24	53	20:36	235			1:10	71	7:15	253	13:50	56	20:02	251
29-8	don					2:50	55	9:05	251	15:31	40	21:36	239			2:16	59	8:15	268	14:56	43	21:01	259
30-8	vry	12:37	NM			3:51	45	9:56	260	16:25	30	22:31	239			3:21	49	9:16	279	16:01	32	21:51	262
31-8	zat					4:42	37	10:50	266	17:15	24	23:19	238			4:16	41	10:03	286	16:51	25	22:40	263
1-9	zon					5:29	30	11:40	269	17:58	21	0:05	237			5:06	34	10:55	290	17:36	20	23:25	262
2-9	maa			0:05	237	6:15	25	12:26	269	18:42	22	0:50	236			5:52	28	11:36	291	18:21	21	0:04	259
3-9	din			0:50	236	6:56	22	13:10	267	19:23	27			0:04	259	6:33	25	12:16	288	19:01	26	0:51	255
4-9	woe			1:36	233	7:36	24	13:50	260	20:06	38			0:51	255	7:13	28	13:01	280	19:41	36		
5-9	don			2:10	230	8:16	33	14:34	249	20:46	51			1:31	248	7:56	37	13:46	267	20:20	51		
6-9	vry	5:10	EK	2:44	225	9:05	46	15:22	235	21:28	65			2:10	241	8:35	50	14:25	252	21:05	68		
7-9	zat			3:35	221	9:46	61	16:10	222	22:23	79			2:55	234	9:25	66	15:23	237	21:44	84		
8-9	zon			4:24	218	10:56	74	17:19	212	23:35	86			3:57	230	10:32	81	16:24	227	23:08	94		
9-9	maa			5:44	219	12:26	78	18:50	212	0:58	82			5:05	233	11:50	84	17:48	225	0:30	89		
10-9	din					0:58	82	7:26	230	13:41	68	19:55	220			0:30	89	6:39	242	13:15	74	19:35	233
11-9	woe					2:06	69	8:26	245	14:51	55	20:54	228			1:46	76	7:45	257	14:26	60	20:25	242
12-9	don					3:01	57	9:15	255	15:36	49	21:45	231			2:41	63	8:36	268	15:11	51	21:08	246
13-9	vry					3:46	52	9:54	258	16:18	48	22:25	230			3:26	57	9:16	273	15:55	50	21:46	247
14-9	zat	6:33	VM			4:26	50	10:36	258	16:55	51	22:50	230			4:00	54	9:46	275	16:26	51	22:16	248
15-9	zon					4:59	48	11:05	257	17:22	51	23:25	231			4:35	52	10:16	276	16:56	51	22:38	250
16-9	maa					5:31	46	11:35	257	17:55	51	23:56	233			5:06	50	10:45	276	17:31	50	23:05	252
17-9	din					6:02	44	12:10	256	18:25	51	0:24	233			5:36	48	11:10	275	17:56	52	23:35	252
18-9	woe			0:24	233	6:36	45	12:35	251	18:55	55	0:56	230			6:05	48	11:40	271	18:20	54	0:00	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
19-9	don			0:56	230	7:06	48	13:01	245	19:26	59	0:00	249	6:30	50	12:10	264
20-9	vry			1:15	228	7:35	51	13:35	238	19:55	63	0:25	246	7:05	54	12:34	257
21-9	zat			1:48	226	8:14	55	14:06	232	20:26	67	0:59	242	7:36	59	13:18	248
22-9	zon	4:41	LK	2:25	225	8:55	61	15:00	224	21:16	75	1:12	238	8:20	68	14:08	238
23-9	maa			3:20	222	9:46	70	15:57	216	22:15	84	2:39	234	9:26	79	15:25	230
24-9	din			4:39	221	11:05	77	17:40	214	23:45	87	3:47	234	10:49	85	16:48	228
25-9	woe			6:20	229	12:45	70	19:16	223	1:20	76	5:24	243	12:15	75	18:32	238
26-9	don					1:20	76	7:39	245	14:06	55			0:45	82	6:55	260
27-9	vry					2:31	62	8:35	259	15:11	41			2:00	66	7:55	276
28-9	zat	20:26	NM			3:31	50	9:36	267	16:05	32			3:06	54	8:51	286
29-9	zon					4:21	40	10:26	271	16:52	28			3:56	44	9:35	292
30-9	maa					5:08	33	11:16	271	17:37	28			4:45	36	10:26	294
1-10	din					5:53	29	12:04	269	18:20	31	0:25	243	5:31	31	11:11	292
2-10	woe			0:25	243	6:35	28	12:46	263	18:59	38			6:11	29	11:56	285
3-10	don			1:06	242	7:15	32	13:25	253	19:36	49	0:23	262	6:48	33	12:36	274
4-10	vry			1:40	240	7:55	42	14:05	240	20:11	61	1:00	257	7:26	43	13:20	259
5-10	zat	18:47	EK	2:21	236	8:30	55	14:45	226	20:51	74	1:34	249	8:05	57	13:55	242
6-10	zon			3:00	231	9:16	71	15:35	213	21:25	87	2:20	242	8:45	74	14:49	226
7-10	maa			3:49	226	10:15	85	16:30	204	22:34	97	3:12	237	9:50	90	15:58	216
8-10	din			5:00	225	11:47	90	18:19	202	0:25	95	4:28	236	11:20	96	17:20	216
9-10	woe					0:25	95	6:40	232	13:15	80	5:52	244	12:50	84	19:02	226
10-10	don					1:36	81	7:56	246	14:15	66			1:16	89	7:04	257
11-10	vry					2:35	68	8:46	256	15:05	57			2:11	73	8:05	267
12-10	zat					3:16	60	9:31	260	15:45	54			2:55	64	8:46	273
13-10	zon	23:08	VM			3:55	56	10:00	260	16:18	53			3:31	59	9:15	275
14-10	maa					4:31	53	10:35	259	16:53	52			4:05	56	9:50	276
15-10	din					5:06	51	11:10	259	17:26	51			4:41	53	10:18	275
16-10	woe					5:36	48	11:46	256	17:56	51			5:11	51	10:45	274
17-10	don					6:11	49	12:16	251	18:31	55	0:25	240	5:41	51	11:12	270
18-10	vry			0:25	240	6:46	52	12:46	244	19:01	60	0:55	238	6:06	53	11:40	264
19-10	zat			0:55	238	7:15	55	13:10	237	19:31	65			6:36	56	12:23	254
20-10	zon			1:25	237	7:50	59	13:51	229	20:06	71	0:40	252	7:16	61	13:09	243
21-10	maa	14:39	LK	2:15	235	8:36	66	14:45	220	20:56	79	1:18	247	8:06	70	14:05	232
22-10	din			3:15	232	9:36	74	15:50	212	21:55	88	2:29	242	9:05	80	15:25	224
23-10	woe			4:15	232	10:55	78	17:19	211	23:25	90	3:49	242	10:36	84	16:45	225
24-10	don			5:55	239	12:26	69	18:45	220	0:56	80	5:04	251	12:00	73	18:11	236
25-10	vry					0:56	80	7:05	252	13:40	55			0:25	86	6:31	265
26-10	zat					2:05	66	8:14	263	14:45	44			1:36	70	7:36	278
27-10	zon					2:06	54	8:04	268	14:41	38			2:36	58	7:20	287
28-10	maa	4:38	NM			2:59	45	9:06	269	15:29	36			2:36	49	8:16	290
29-10	din					3:47	39	9:54	267	16:13	38			3:22	42	9:01	289
30-10	woe					4:31	36	10:43	262	16:53	42			4:06	38	9:46	285
31-10	don					5:12	36	11:20	255	17:33	48			4:47	38	10:35	276
1-11	vry					5:52	41	11:55	244	18:09	56	0:16	249	5:20	41	11:05	264
2-11	zat			0:16	249	6:26	51	12:35	232	18:41	65			6:01	50	11:56	248
3-11	zon			0:45	245	7:06	63	13:15	219	19:15	75			6:36	63	12:29	232
4-11	maa	11:23	EK			7:45	77	14:00	207	19:45	85	0:38	250	7:21	78	13:14	219
5-11	din					2:25	234	8:40	89	14:50	200			1:38	243	8:15	92
6-11	woe					3:21	230	9:55	96	15:58	197			2:49	240	9:29	101
7-11	don					4:40	232	11:20	90	17:42	204			4:00	243	11:06	95
8-11	vry					6:05	240	12:25	79	18:51	217			5:19	251	12:00	81
9-11	zat					0:46	80	7:06	249	13:15	68			0:26	87	18:05	230
10-11	zon													0:26	87	6:09	260
11-11	maa					1:36	70	7:45	255	14:00	60			1:15	75	7:00	267
12-11	din	14:34	VM			2:16	63	8:25	257	14:40	55			1:55	67	7:37	270
						2:56	58	9:06	258	15:21	52			2:35	61	8:18	271

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							
13-11	woe					3:35	54	9:41	258	15:57	51	22:06	248			3:10	56	8:56	271	15:26	52	21:15	263	
14-11	don					4:12	51	10:20	255	16:33	51	22:40	249			3:40	53	9:14	270	15:56	52	21:34	266	
15-11	vry					4:51	51	10:54	249	17:06	55	23:05	248			4:16	53	9:35	266	16:35	55	22:10	266	
16-11	zat					5:26	53	11:28	241	17:41	59	23:46	247			4:55	54	10:24	260	17:00	58	22:35	265	
17-11	zon					6:05	56	12:00	234	18:16	64	0:22	246			5:26	56	11:18	250	17:36	64	23:30	261	
18-11	maa				0:22	246	6:45	60	12:45	225	18:56	69			5:55	61	12:10	239	18:14	72	0:21	257		
19-11	din	22:11	LK		1:05	245	7:35	65	13:41	217	19:46	76	0:21	257	6:55	68	13:16	229	19:15	82				
20-11	woe				2:05	243	8:31	70	14:45	211	20:45	82	1:25	253	8:06	75	14:15	223	20:20	90				
21-11	don				3:10	243	9:46	72	15:59	210	22:04	83	2:30	253	9:21	76	15:25	224	21:44	91				
22-11	vry				4:35	246	11:00	65	17:25	216	23:26	77	3:48	257	10:36	69	16:45	232	22:55	83				
23-11	zat				5:44	254	12:05	57	18:25	225	0:36	67	4:55	266	11:46	59	17:50	242	0:06	71				
24-11	zon						0:36	67	6:50	260	13:16	50	19:25	233	0:06	71	6:00	274	12:46	51	18:45	251		
25-11	maa						1:39	57	7:46	262	14:15	46	20:25	239	1:06	61	6:58	278	13:45	48	19:40	259		
26-11	din	16:06	NM				2:36	50	8:40	261	15:03	45	21:10	245	2:06	54	7:50	280	14:36	48	20:20	265		
27-11	woe						3:26	45	9:36	257	15:51	47	22:00	250	3:01	48	8:41	278	15:21	49	21:05	269		
28-11	don						4:12	42	10:15	252	16:31	49	22:35	254	3:45	45	9:29	272	16:01	51	21:45	272		
29-11	vry						4:56	44	10:58	244	17:06	53	23:15	256	4:26	45	10:14	264	16:31	53	22:20	273		
30-11	zat						5:35	48	11:25	235	17:46	57	23:45	256	5:05	48	10:52	253	17:06	57	22:55	270		
1-12	zon						6:10	55	12:15	225	18:16	62	0:31	252	5:41	54	11:36	240	17:37	63	23:40	264		
2-12	maa				0:31	252	6:46	65	12:48	215	18:46	68			6:16	64	12:10	227	18:25	71	0:19	257		
3-12	din				1:05	247	7:26	76	13:25	207	19:26	75	0:19	257	6:56	75	12:50	217	19:00	80				
4-12	woe	7:58	EK		1:50	241	8:05	85	14:10	201	19:59	83	1:05	250	7:40	86	13:49	209	19:45	90				
5-12	don				2:35	235	8:55	92	15:10	198	20:55	90	1:54	244	8:35	94	14:44	207	20:46	98				
6-12	vry				3:45	232	10:09	94	16:18	199	22:08	94	3:00	241	9:34	97	15:58	210	21:49	102				
7-12	zat				4:49	233	11:25	87	17:30	207	23:41	88	4:19	242	10:55	91	17:00	220	23:20	97				
8-12	zon				5:59	238	12:22	76	18:40	218	0:44	78	5:25	248	12:03	80	18:05	231	0:23	85				
9-12	maa						0:44	78	6:55	245	13:11	65	19:30	230	0:23	85	6:18	254	12:46	68	18:50	243		
10-12	din						1:30	68	7:45	250	14:00	57	20:08	239	1:06	73	7:05	260	13:30	59	19:35	252		
11-12	woe						2:20	60	8:25	253	14:46	52	20:55	246	1:56	64	7:48	263	14:16	54	20:15	259		
12-12	don	6:12	VM				3:09	54	9:16	253	15:31	49	21:45	250	2:36	57	8:25	265	14:56	51	20:45	264		
13-12	vry						3:52	50	9:56	250	16:11	49	22:25	252	3:20	52	9:05	264	15:35	50	21:14	268		
14-12	zat						4:36	49	10:36	245	16:51	51	22:55	253	4:05	50	9:45	261	16:10	52	21:44	271		
15-12	zon						5:15	48	11:15	238	17:31	53	23:36	254	4:41	49	10:25	256	16:45	54	22:30	272		
16-12	maa						6:01	49	11:55	231	18:15	56	0:16	255	5:26	51	11:18	248	17:32	58	23:18	270		
17-12	din				0:16	255	6:46	51	12:45	224	18:53	58			6:05	53	12:05	240	18:25	63	0:22	267		
18-12	woe				1:06	254	7:36	55	13:30	218	19:45	62	0:22	267	7:01	57	13:06	232	19:16	69				
19-12	don	5:57	LK		1:55	252	8:26	59	14:25	212	20:40	66	1:11	264	8:05	62	14:05	226	20:16	75				
20-12	vry				2:55	250	9:26	62	15:40	210	21:45	70	2:05	260	9:05	65	15:10	223	21:25	78				
21-12	zat				4:05	248	10:30	62	16:45	212	22:56	70	3:15	259	10:10	65	16:05	226	22:30	76				
22-12	zon				5:15	248	11:41	60	17:55	218	0:00	65	4:28	259	11:12	62	17:15	233	23:34	71				
23-12	maa						0:00	65	6:24	249	12:46	57	18:55	226	5:33	261	12:16	59	18:14	242	0:45	63		
24-12	din						1:15	59	7:25	249	13:46	54	20:00	236			0:45	63	6:40	263	13:21	56	19:11	252
25-12	woe						2:15	52	8:25	248	14:45	51	20:56	244	1:46	56	7:38	264	14:15	55	20:05	260		
26-12	don	6:13	NM				3:09	46	9:15	245	15:31	50	21:40	251	2:47	51	8:25	263	15:05	54	20:48	267		
27-12	vry						3:58	44	10:06	240	16:11	50	22:20	256	3:31	47	9:14	259	15:45	54	21:25	272		
28-12	zat						4:39	45	10:46	234	16:49	50	22:55	258	4:15	47	9:50	253	16:16	53	22:06	274		
29-12	zon						5:16	49	11:05	228	17:26	51	23:30	259	4:53	49	10:36	245	16:45	53	22:35	273		
30-12	maa						5:55	54	11:51	222	17:56	52	0:05	256	5:20	52	11:10	237	17:26	54	23:15	269		
31-12	din				0:05	256	6:26	60	12:15	216	18:26	55			5:56	58	11:51	228	18:05	58	23:55	262		