

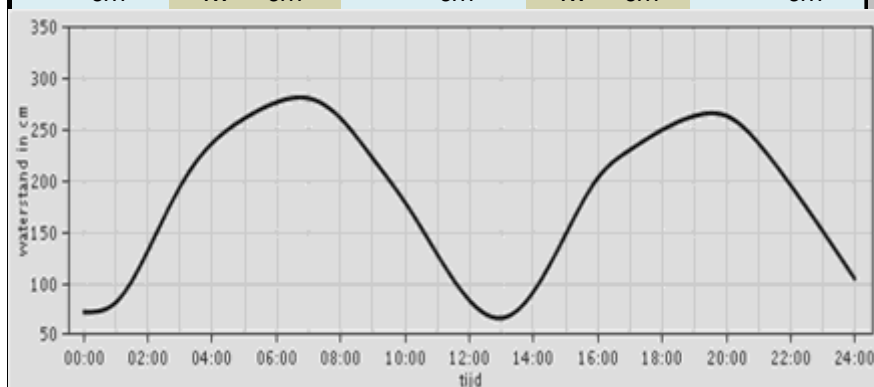
Getijdengegevens 2016

bron: getij.rws.nl

Lauwersoog 53.4167° N, 6.2000° O

LAT= NAP -175

HW cm lw cm HW cm lw cm HW cm

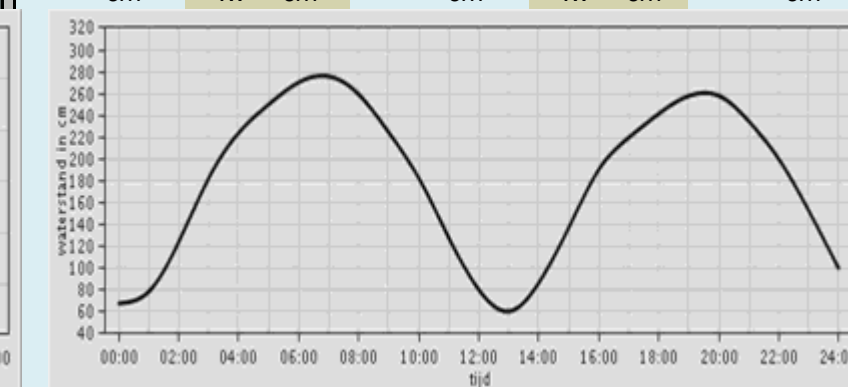


bron: getij.rws.nl

Schiermonnikoog 53.4667° N, 6.2000° O

LAT=NAP-168

HW cm lw cm HW cm lw cm HW cm



Referentievlak : LAT

maan

datum dag maan stand

1-1 vry		2:26	287	8:46	62	14:50	255	20:45	68			2:26	281	8:40	58	14:55	248	20:46	64		
2-1 zat	6:30 LK	2:54	279	9:15	72	15:24	250	21:26	79			3:05	273	9:26	68	15:40	244	21:26	74		
3-1 zon		3:34	271	10:05	81	16:15	247	22:16	89			3:44	265	9:59	76	16:35	241	22:25	85		
4-1 maa		4:30	264	10:56	87	17:24	248	23:16	97			4:35	258	11:06	83	17:34	242	23:15	92		
5-1 din		5:40	261	12:06	88	18:34	255					5:55	256	12:05	83	18:56	249				
6-1 woe				0:35	96	7:00	265	13:15	79	19:45	267			0:46	91	6:54	259	13:15	74	19:56	261
7-1 don				1:50	84	8:16	272	14:16	66	20:46	280			1:56	79	7:55	266	14:19	61	20:45	274
8-1 vry				2:45	70	9:05	280	15:05	56	21:35	291			2:46	65	9:05	274	15:06	51	21:36	285
9-1 zat				3:35	59	9:50	285	15:55	49	22:16	298			3:36	55	9:50	279	15:55	45	22:26	292
10-1 zon	2:30 NM			4:26	51	10:36	286	16:46	46	22:56	303			4:25	47	10:45	280	16:35	41	23:06	297
11-1 maa				5:16	46	11:25	285	17:26	44	23:24	306			5:16	42	11:26	280	17:20	39	23:40	301
12-1 din				6:06	42	12:06	283	18:11	42					6:01	38	12:06	278	18:06	38		
13-1 woe		0:04	309	6:46	40	12:46	281	18:56	42			0:15	303	6:46	36	12:50	275	18:46	38		
14-1 don		0:56	311	7:31	39	13:36	277	19:36	43			1:05	304	7:26	36	13:36	271	19:36	39		
15-1 vry		1:47	309	8:15	42	14:16	272	20:16	46			1:51	303	8:11	38	14:20	266	20:10	41		
16-1 zat		2:30	305	8:56	47	14:55	265	21:06	51			2:36	298	8:50	43	15:16	259	21:01	46		
17-1 zon	0:26 EK	3:20	297	9:40	54	15:55	259	21:56	59			3:26	290	9:35	50	16:06	253	21:50	53		
18-1 maa		4:15	287	10:36	63	17:06	255	22:55	66			4:15	281	10:36	58	17:00	249	22:56	61		
19-1 din		5:14	279	11:40	68	18:11	257					5:25	273	11:40	63	18:10	250				
20-1 woe				0:16	69	6:24	276	12:56	68	19:25	264			0:05	64	6:40	270	12:50	63	19:14	257
21-1 don				1:26	64	7:50	279	14:00	62	20:26	276			1:22	58	7:55	272	14:00	57	20:36	269
22-1 vry				2:45	54	8:55	283	15:06	55	21:26	287			2:36	49	9:06	276	14:59	50	21:31	281
23-1 zat				3:46	43	9:55	285	16:06	49	22:15	295			3:40	39	10:06	278	16:06	45	22:15	288
24-1 zon	2:46 VM			4:46	36	10:46	284	16:56	46	22:56	299			4:41	32	10:56	277	16:56	42	23:05	292
25-1 maa				5:31	34	11:25	280	17:36	45	23:35	301			5:26	31	11:36	274	17:37	41	23:35	294
26-1 din				6:09	35	11:55	276	18:11	43					6:06	32	12:10	270	18:11	39		
27-1 woe		0:05	301	6:35	37	12:35	273	18:46	41			0:16	294	6:36	33	12:45	266	18:35	37		

Referentievlak : LAT

maan

28-1 don
29-1 vry
30-1 zat
31-1 zon
1-2 maa
2-2 din
3-2 woe
4-2 don
5-2 vry
6-2 zat
7-2 zon
8-2 maa
9-2 din
10-2 woe
11-2 don
12-2 vry
13-2 zat
14-2 zon
15-2 maa
16-2 din
17-2 woe
18-2 don
19-2 vry
20-2 zat
21-2 zon
22-2 maa
23-2 din
24-2 woe
25-2 don
26-2 vry
27-2 zat
28-2 zon
3-3 maa
4-3 din
5-3 woe
6-3 don
7-3 vry
8-3 zat
9-3 zon
10-3 maa
11-3 din

4:28 LK

15:39 NM

8:46 EK

19:20 VM

2:55 NM

Lauwersoog53.4167° N, 6.2000° O								Schiermonnikoog53.4667° N, 6.2000° O							
LAT= NAP -175								LAT=NAP-168							
HW cm		lw cm		HW cm		lw cm		HW cm		lw cm		HW cm		lw cm	
0:46 299		7:11 38		13:10 270		19:10 40		0:51 292		7:06 35		13:15 262		19:11 36	
1:15 294		7:35 43		13:46 265		19:46 44		1:20 287		7:38 39		13:45 258		19:34 40	
1:50 287		8:06 50		14:10 261		20:16 51		1:50 280		8:06 46		14:05 253		20:16 46	
2:26 278		8:41 57		14:46 256		20:45 59		2:25 272		8:36 53		14:34 249		20:46 54	
2:50 271		9:10 64		15:04 252		21:26 68		2:55 264		9:10 59		15:05 245		21:25 63	
3:24 263		9:56 72		16:05 249		22:21 78		3:24 256		9:56 67		16:04 242		22:26 74	
4:25 257		10:44 80		17:07 248		23:25 87		4:25 249		11:06 75		17:30 241		23:25 82	
5:50 253		12:04 82		19:06 257				6:10 247		12:16 76		19:05 251			
		0:45 84		7:15 260		13:35 71		20:05 272		0:55 78		7:30 255		13:24 66	
		2:10 67		8:35 271		14:36 57		20:55 285		2:04 63		8:25 264		14:36 52	
		3:16 52		9:30 279		15:29 46		21:56 295		3:10 48		9:30 272		15:25 42	
		4:11 41		10:26 282		16:26 40		22:36 302		4:06 38		10:20 276		16:26 36	
		5:00 33		11:06 284		17:16 35		23:15 307		5:01 30		11:16 277		17:16 31	
		5:51 27		11:50 284		18:01 29		23:55 311		5:51 24		11:56 277		17:56 26	
		6:39 22		12:24 283		18:46 25				6:36 20		12:35 277		18:46 22	
0:45 313		7:22 21		13:04 281		19:25 23		0:51 306		7:15 19		13:25 275		19:20 20	
1:26 311		7:55 25		14:06 277		20:06 26		1:35 304		7:55 22		14:05 271		20:00 22	
2:09 305		8:41 33		14:46 271		20:45 33		2:26 297		8:36 30		14:56 264		20:46 29	
3:00 294		9:20 45		15:36 263		21:36 44		3:06 287		9:16 41		15:35 257		21:30 38	
3:45 280		10:16 59		16:25 257		22:36 56		3:55 274		10:06 54		16:14 250		22:36 51	
4:55 269		11:16 71		17:24 255		23:46 65		5:06 262		11:10 65		17:35 248		23:39 59	
6:04 263		12:25 74		18:35 260				6:15 256		12:26 69		18:55 253			
		1:11 61		7:24 265		13:46 66		20:15 272		1:06 56		7:34 258		13:45 61	
		2:25 48		8:45 273		14:56 53		21:11 285		2:14 44		8:45 265		14:56 49	
		3:36 35		9:45 278		15:56 43		21:55 292		3:25 31		9:44 270		15:51 39	
		4:26 27		10:36 278		16:41 38		22:45 294		4:20 24		10:47 270		16:36 35	
		5:11 27		11:16 275		17:21 37		23:16 295		5:05 24		11:15 268		17:16 34	
		5:46 30		11:40 274		17:50 36		23:46 296		5:46 27		11:50 267		17:51 32	
		6:17 32		12:10 275		18:21 32				6:16 28		12:15 267		18:16 29	
0:15 295		6:46 32		12:35 275		18:45 30		0:14 287		6:40 28		12:45 267		18:42 26	
0:50 291		7:06 34		13:16 272		19:15 32		0:56 283		7:08 30		13:05 264		19:16 28	
1:27 283		7:36 39		13:41 268		19:42 37		1:26 276		7:36 35		13:45 260		19:46 33	
3:34 252		9:59 65		16:05 251		22:40 71		3:44 245		10:06 61		16:20 244		22:47 67	
5:00 246		11:16 76		17:54 253				5:07 239		11:26 71		18:15 246			
		0:05 75		6:50 251		12:45 73		19:36 266		0:05 70		6:45 244		12:56 67	
		1:36 61		8:05 263		14:06 57		20:36 282		1:46 57		8:05 256		14:06 52	
		2:46 43		9:06 274		15:06 43		21:26 294		2:40 39		9:16 266		15:02 38	
		3:46 30		10:06 280		16:06 33		22:16 301		3:46 27		10:06 272		16:01 29	
		4:41 21		10:46 283		16:55 25		23:06 306		4:36 19		10:57 275		16:50 22	
		5:36 15		11:30 285		17:46 18		23:46 310		5:26 13		11:46 277		17:41 15	
		6:16 11		12:16 286		18:31 11				6:15 9		12:20 279		18:25 9	

Referentievlak : LAT

maan

Lauwersoog53.4167° N, 6.2000° O								Schiermonnikoog53.4667° N, 6.2000° O							
LAT= NAP -175								LAT=NAP-168							
HW cm		lw	cm	HW cm		lw	cm	HW cm		lw	cm	HW cm		lw	cm
12-3 woe		0:31	311	6:59	10	12:56	285	19:10	8			0:30	303	6:56	9
13-3 don		1:16	307	7:36	15	13:46	282	19:56	11			1:16	299	7:36	13
14-3 vry		1:58	299	8:16	25	14:15	277	20:36	19			2:00	291	8:16	22
15-3 zat	18:03 EK	2:40	286	8:57	39	15:00	270	21:16	32			2:45	278	8:56	35
16-3 zon		3:36	271	9:46	55	15:45	262	22:05	47			3:35	264	9:35	50
17-3 maa		4:25	258	10:46	70	16:54	258	23:26	59			4:46	251	10:46	65
18-3 din		5:44	252	12:00	76	18:26	261					5:55	245	12:07	71
19-3 woe				0:46	57	7:15	256	13:26	67	19:45	271	0:45	51	7:35	248
20-3 don				2:06	43	8:36	266	14:24	51	20:56	282	2:06	38	8:46	258
21-3 vry				3:05	29	9:35	273	15:36	39	21:35	288	3:05	25	9:35	265
22-3 zat				4:06	23	10:16	274	16:16	34	22:16	289	3:56	20	10:26	266
23-3 zon	13:01 VM			4:42	24	10:45	273	16:56	34	22:56	288	4:41	21	10:56	265
24-3 maa				5:16	28	11:16	274	17:29	32	23:26	289	5:16	24	11:26	266
25-3 din				5:47	29	11:46	278	17:56	29	23:55	289	5:46	25	11:55	270
26-3 woe				6:10	27	12:10	281	18:26	26			6:10	23	12:20	273
27-3 don		0:26	285	7:38	27	13:46	279	19:56	27			0:36	277	7:36	24
28-3 vry		1:56	278	8:02	30	14:16	274	20:18	30			1:55	270	8:06	27
29-3 zat		2:20	270	8:25	34	14:45	269	20:46	34			2:15	261	8:26	30
30-3 zon		2:55	262	9:00	37	15:16	265	21:20	38			2:55	254	8:58	32
31-3 maa	17:17 LK	3:24	254	9:35	43	15:55	261	22:11	46			3:35	247	9:36	38
1-4 din		4:36	246	10:36	55	16:50	257	23:16	58			4:24	239	10:25	50
2-4 woe		5:34	241	11:46	68	18:10	257					5:45	234	11:46	63
3-4 don				0:35	63	7:26	245	13:10	69	19:50	267	0:35	58	7:14	238
4-4 vry				1:59	51	8:35	258	14:36	55	21:06	281	2:05	47	8:45	250
5-4 zat				3:16	33	9:40	270	15:36	39	21:56	293	3:10	30	9:46	261
6-4 zon				4:16	21	10:35	278	16:35	28	22:46	300	4:10	18	10:40	269
7-4 maa	13:24 NM			5:10	14	11:26	282	17:36	20	23:36	304	5:11	12	11:31	274
8-4 din				6:06	10	12:10	286	18:26	12			6:06	9	12:16	277
9-4 woe		0:20	306	6:50	8	12:55	288	19:11	5			0:25	297	6:46	7
10-4 don		1:05	304	7:36	9	13:35	289	19:56	2			1:09	296	7:31	7
11-4 vry		1:50	299	8:15	13	14:16	287	20:36	4			1:55	290	8:11	11
12-4 zat		2:41	289	8:50	22	14:56	283	21:16	12			2:46	280	8:51	19
13-4 zon		3:26	276	9:31	34	15:40	277	21:56	25			3:30	268	9:25	31
14-4 maa	5:59 EK	4:25	262	10:09	49	16:35	270	22:56	40			4:20	255	10:16	45
15-4 din		5:26	251	11:16	65	17:45	265	23:56	52			5:20	244	11:16	60
16-4 woe		6:36	246	12:25	74	18:45	265					6:24	238	12:36	69
17-4 don				1:15	53	7:44	249	13:56	68	20:16	270	1:21	47	8:06	241
18-4 vry				2:36	42	9:05	259	15:00	53	21:15	278	2:30	37	9:15	251
19-4 zat				3:36	31	9:55	267	15:56	42	22:16	282	3:36	27	10:16	259
20-4 zon				4:26	26	10:46	271	16:46	37	22:56	282	4:20	22	10:56	262
21-4 maa				5:06	27	11:25	272	17:22	35	23:20	282	5:06	23	11:26	264
22-4 din	7:24 VM			5:40	28	11:39	277	17:56	34	23:50	283	5:41	24	11:51	269

Referentievlak : LAT

maan

23-4 woe
24-4 don
25-4 vry
26-4 zat
27-4 zon
28-4 maa
29-4 din
30-4 woe
1-5 don
2-5 vry
5-5 zat
6-5 zon
7-5 maa
8-5 din
9-5 woe
10-5 don
11-5 vry
12-5 zat
13-5 zon
14-5 maa
15-5 din
16-5 woe
17-5 don
18-5 vry
19-5 zat
20-5 zon
21-5 maa
22-5 din
23-5 woe
24-5 don
25-5 vry
26-5 zat
27-5 zon
28-5 maa
29-5 din
30-5 woe
31-5 don
1-6 vry
2-6 zat
3-6 zon
4-6 maa

5:29 LK

21:29 NM

19:02 EK

23:14 VM

14:12 LK

Lauwersoog53.4167° N, 6.2000° O								Schiermonnikoog53.4667° N, 6.2000° O							
LAT= NAP -175								LAT=NAP-168							
HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm
		6:10	27	12:16	282	18:26	30	0:05	274	6:16	24	12:27	274	18:26	26
0:36	282	6:40	25	12:56	285	18:56	27	0:30	275	6:40	21	12:56	278	18:56	23
1:07	279	7:05	25	13:27	284	19:26	27	1:11	272	7:06	21	13:31	277	19:25	23
1:35	273	7:36	27	13:56	280	19:56	30	1:40	265	7:36	23	13:55	272	19:52	25
2:05	265	8:05	30	14:20	276	20:28	32	2:10	257	7:59	26	14:35	267	20:26	28
2:46	257	8:38	33	14:55	272	21:02	35	2:45	249	8:35	29	15:00	264	21:00	30
3:20	250	9:21	39	15:46	268	21:50	41	3:25	242	9:16	35	15:55	260	21:45	36
4:15	243	10:10	49	16:46	265	22:50	49	4:20	236	10:11	44	16:35	257	22:56	44
5:15	239	11:16	61	17:44	265			5:36	232	11:15	55	17:45	257		
		0:10	52	6:44	243	12:46	63			0:06	47	7:06	236	12:40	57
		3:40	18	10:06	275	16:09	27			3:35	16	10:15	266	16:06	24
		4:40	14	11:06	281	17:06	20			4:36	12	11:00	273	17:00	17
		5:35	13	11:46	286	18:01	13			5:30	11	11:45	278	17:56	11
0:06	299	6:26	13	12:36	290	18:51	7	0:06	290	6:20	11	12:36	282	18:46	6
0:50	296	7:11	14	13:16	292	19:36	4	0:56	287	7:06	12	13:15	284	19:31	2
1:41	289	7:51	17	13:56	292	20:19	5	1:46	280	7:45	15	14:06	283	20:16	3
2:26	279	8:25	23	14:35	289	20:59	11	2:30	271	8:31	20	14:35	280	20:55	8
3:16	268	9:05	32	15:26	284	21:46	22	3:20	260	9:06	29	15:15	275	21:35	18
4:06	257	9:50	43	16:04	278	22:30	34	4:05	249	9:44	40	16:16	270	22:25	30
4:55	249	10:40	56	17:16	273	23:26	46	5:00	241	10:40	52	17:16	264	23:35	42
5:55	245	11:46	68	18:16	270			5:54	236	11:46	63	18:04	260		
		0:36	52	6:54	245	12:55	71			0:36	47	7:04	237	13:06	65
		1:51	48	8:04	251	14:16	63			1:56	44	8:14	243	14:18	57
		2:45	41	9:15	260	15:15	53			2:51	36	9:25	252	15:16	48
		3:40	35	10:05	267	16:06	47			3:41	31	10:10	259	16:06	42
		4:26	33	10:46	273	16:46	42			4:26	29	10:46	265	16:46	38
		5:06	31	11:16	280	17:26	39			5:00	27	11:21	272	17:26	34
		5:41	29	11:55	286	18:06	35			5:36	25	11:56	278	18:00	30
0:06	278	6:16	27	12:25	289	18:36	32	0:16	270	6:10	23	12:30	282	18:32	27
0:46	275	6:46	27	13:07	289	19:10	31	0:46	268	6:39	22	13:06	282	19:05	27
1:05	270	7:15	28	13:36	287	19:40	32	1:25	263	7:16	24	13:46	279	19:40	28
1:56	264	7:46	31	14:06	285	20:16	35	2:06	256	7:45	27	14:05	276	20:09	30
2:30	258	8:26	35	14:56	282	20:55	37	2:45	249	8:14	31	14:56	274	20:50	32
3:25	251	9:06	40	15:41	280	21:40	40	3:14	243	9:06	35	15:47	271	21:35	35
4:16	246	9:56	47	16:36	277	22:40	44	4:04	238	9:56	42	16:25	269	22:35	39
5:05	243	11:00	54	17:36	276	23:50	45	5:15	236	10:56	49	17:35	268	23:45	40
6:15	245	12:04	57	18:46	278			6:30	238	12:10	51	18:34	269		
		1:06	40	7:35	253	13:25	51			1:00	35	7:46	244	13:26	46
		2:05	31	8:40	263	14:36	41			2:11	27	8:45	254	14:29	36
		3:09	24	9:41	273	15:35	32			3:05	21	9:46	264	15:36	28
		4:16	22	10:25	281	16:40	25			4:06	19	10:36	273	16:36	22

Referentievlak : LAT

maan
5-6 *din* 5:00 NM
6-6 *woe*
7-6 *don*
8-6 *vry*
9-6 *zat*
10-6 *zon*
11-6 *maa*
12-6 *din* 10:10 EK
13-6 *woe*
14-6 *don*
15-6 *vry*
16-6 *zat*
17-6 *zon*
18-6 *maa*
19-6 *din*
20-6 *woe* 13:02 VM
21-6 *don*
22-6 *vry*
23-6 *zat*
24-6 *zon*
25-6 *maa*
26-6 *din*
27-6 *woe* 20:19 LK
28-6 *don*
29-6 *vry*
30-6 *zat*
1-7 *zon*
2-7 *maa*
3-7 *din*
4-7 *woe* 13:01 NM
5-7 *don*
6-7 *vry*
7-7 *zat*
8-7 *zon*
9-7 *maa*
10-7 *din*
11-7 *woe*
12-7 *don* 2:52 EK
13-7 *vry*
14-7 *zat*
15-7 *zon*

Lauwersoog 53.4167° N, 6.2000° O								Schiermonnikoog 53.4667° N, 6.2000° O							
LAT= NAP -175								LAT=NAP-168							
HW cm		lw	cm	HW cm		lw	cm	HW cm		lw	cm	HW cm		lw	cm
		5:05	22	11:27		17:46	20	23:46		5:06	19	11:26		17:36	17
		6:06	22	12:16		18:37	15			6:06	20	12:16		18:35	12
0:36		288		12:56		19:20	11	0:40		280		12:55		19:16	9
1:14		281		13:35		20:02	11	1:25		273		13:35		20:00	8
2:10		274		14:15		20:46	15	2:26		265		14:25		20:46	12
3:06		265		14:55		21:26	22	3:05		257		15:16		21:26	19
3:46		257		15:57		22:05	32	3:50		249		15:56		22:06	29
4:25		251		16:46		22:56	44	4:24		242		16:40		22:56	40
5:26		246		17:30		23:51	54	5:15		238		17:35		23:45	50
6:15		245		18:36				6:20		237		18:24			
				7:04		13:05	76	19:35		265		7:14		13:15	70
				8:26		14:26	70	20:46		266		8:25		14:26	64
				9:15		15:26	61	21:30		270		9:20		15:20	55
				10:06		16:04	53	22:27		273		10:05		16:16	48
				10:45		16:55	46	23:00		276		10:50		16:56	42
				11:25		17:41	41	23:35		276		11:36		17:36	37
				12:06		18:15	38					12:10		18:21	33
0:26		275		12:46		18:55	36	0:31		268		12:56		19:01	31
1:05		272		13:25		19:36	35	1:11		265		13:20		19:36	31
1:46		268		13:56		20:04	36	1:50		261		14:06		20:17	32
2:26		264		14:35		20:55	37	2:36		256		14:40		20:56	33
3:17		259		15:26		21:41	39	3:05		251		15:30		21:36	35
4:00		255		16:16		22:36	43	4:05		247		16:26		22:26	38
4:56		251		17:17		23:31	45	5:06		243		17:16		23:25	40
6:00		250		18:16				5:54		242		18:26			
				6:55		12:55	54	19:14		281		7:16		12:56	49
				8:10		14:10	48	20:36		284		8:05		14:05	44
				9:04		15:15	41	21:46		287		9:26		15:15	36
				10:16		16:26	34	22:35		289		10:15		16:20	29
				11:06		17:36	27	23:30		288		11:05		17:25	23
				11:56		18:25	21					11:55		18:20	18
0:26		284		12:46		19:11	19	0:35		276		12:45		19:06	16
1:16		279		13:27		19:56	19	1:26		271		13:36		19:46	16
2:06		273		14:06		20:26	21	1:55		265		14:05		20:26	18
2:40		268		14:35		21:00	26	2:56		259		14:45		21:00	23
3:15		262		15:26		21:38	35	3:14		253		15:26		21:39	32
3:45		256		16:06		22:15	47	3:55		248		16:06		22:16	44
4:35		251		16:45		22:56	60	4:46		243		16:45		22:55	55
5:14		247		17:24		23:46	70	5:25		240		17:25		23:46	65
6:05		246		18:35				6:14		239		18:34			
				7:25		13:05	87	19:45		259		7:25		13:26	81
														19:34	251

Referentievlak : LAT

maan

16-7 maa
17-7 din
18-7 woe
19-7 don
20-7 vry
21-7 zat
22-7 zon
23-7 maa
24-7 din
25-7 woe
26-7 don
27-7 vry
28-7 zat
29-7 zon
30-7 maa
31-7 din
1-8 woe
2-8 don
3-8 vry
4-8 zat
5-8 zon
6-8 maa
7-8 din
8-8 woe
9-8 don
10-8 vry
11-8 zat
12-8 zon
13-8 maa
14-8 din
15-8 woe
16-8 don
17-8 vry
18-8 zat
19-8 zon
20-8 maa
21-8 din
22-8 woe
23-8 don
24-8 vry
25-8 zat
26-8 zon
27-8 maa
28-8 din

0:57 VM

1:00 LK

22:45 NM

20:21 EK

11:27 VM

5:41 LK

Lauwersoog								Schiermonnikoog							
53.4167° N, 6.2000° O								53.4667° N, 6.2000° O							
LAT= NAP -175								LAT=NAP-168							
HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm
			2:07 72		8:25 261		14:36 79		20:56 264		2:00 66		8:30 254		14:46 73
			3:05 61		9:36 273		15:36 66		21:56 271		3:05 56		9:36 266		15:35 60
			3:56 51		10:20 285		16:26 55		22:46 276		3:55 46		10:15 277		16:26 50
			4:46 44		11:06 293		17:16 47		23:26 278		4:40 39		11:05 285		17:16 43
			5:25 40		11:56 297		17:59 41				5:26 36		11:56 290		18:00 37
	0:16	278	6:16 38	12:26 301	18:46 37			0:16	271	6:11 33	12:30 294	18:46 33			
	0:56	277	6:56 36	13:06 304	19:36 34			0:55	270	6:56 32	13:11 297	19:25 30			
	1:25	276	7:32 34	13:40 307	20:10 32			1:35	269	7:36 31	13:51 299	20:11 29			
	2:16	274	8:16 35	14:26 307	20:56 34			2:20	267	8:10 31	14:30 299	20:56 31			
	2:55	271	8:56 37	15:16 304	21:30 38			3:06	263	8:50 33	15:16 296	21:36 35			
3:45	266	9:41 41	15:55 298	22:16 45			3:56	258	9:36 37	16:05 290	22:10 40				
4:36	260	10:36 48	16:50 290	23:09 52			4:46	253	10:25 43	16:56 282	23:06 48				
5:36	256	11:22 55	17:50 282				5:24	249	11:20 50	17:56 274	23:59 54				
		0:06 60	6:36 257	12:36 61	19:06 277		6:24	249	12:30 56	18:55 269					
		1:16 62	7:34 263	13:51 59	20:21 279			1:15 57	7:45 256	13:51 54	20:26 270				
		2:26 58	8:56 275	15:05 51	21:25 283			2:25 53	9:00 268	14:54 46	21:30 275				
		3:36 50	9:56 288	16:16 40	22:30 287			3:36 46	10:06 280	16:16 36	22:35 278				
		4:40 43	10:56 297	17:15 31	23:26 287			4:36 40	10:56 290	17:19 27	23:30 279				
		5:36 39	11:40 303	18:10 26				5:37 36	11:45 295	18:09 23					
0:16	284	6:26 37	12:25 305	18:56 26			0:27	276	6:21 34	12:26 297	18:50 23				
1:06	280	7:06 36	13:07 305	19:30 28			1:06	273	7:01 33	13:06 297	19:31 25				
1:36	277	7:39 34	13:35 304	20:06 31			1:35	269	7:36 32	13:46 295	20:06 28				
2:10	274	8:06 34	14:16 300	20:36 35			2:20	266	8:07 32	14:15 291	20:29 32				
2:45	270	8:41 37	14:57 292	21:06 43			2:35	261	8:36 35	14:50 284	21:06 40				
3:16	265	9:16 46	15:20 283	21:36 54			3:20	257	9:08 42	15:15 274	21:36 50				
3:45	259	9:46 57	15:56 273	22:06 64			3:44	251	9:34 53	15:55 265	22:06 60				
4:14	254	10:21 68	16:35 264	22:35 74			4:25	247	10:21 64	16:35 256	22:46 69				
4:55	250	11:06 81	17:15 256	23:36 83			5:05	243	11:06 77	17:25 248	23:35 78				
6:26	250	12:06 92	18:37 253				6:30	243	12:10 87	18:45 246					
		0:56 89	7:34 258	13:36 93	20:04 259			0:50 83	7:55 252	13:46 88	20:10 253				
		2:16 81	8:56 272	14:56 78	21:15 270			2:16 75	8:55 266	14:55 73	21:26 262				
		3:25 66	9:50 287	15:56 62	22:05 278			3:26 61	9:56 280	15:55 57	22:20 271				
		4:16 54	10:46 297	16:56 50	23:06 283			4:16 50	10:45 290	16:50 46	23:15 275				
		5:06 47	11:15 303	17:46 42	23:50 285			5:06 43	11:25 296	17:40 38	23:50 278				
		5:56 42	12:06 308	18:30 36				5:50 38	12:05 301	18:26 33					
0:25	285	6:41 37	12:46 312	19:16 32			0:40	279	6:36 34	12:45 305	19:16 29				
1:21	286	7:26 33	13:26 315	20:02 30			1:25	279	7:20 30	13:24 307	19:57 28				
1:56	285	8:05 31	14:16 314	20:36 33			2:06	278	8:06 29	14:16 306	20:39 30				
2:35	282	8:45 33	14:56 310	21:15 40			2:46	275	8:46 31	15:01 302	21:10 37				
3:26	277	9:26 39	15:35 301	21:56 51			3:25	270	9:26 36	15:46 293	21:56 47				
4:05	271	10:10 48	16:36 289	22:46 63			4:16	264	10:06 44	16:36 282	22:40 58				
5:00	266	11:00 59	17:36 278	23:41 74			5:06	259	11:06 55	17:35 271	23:36 70				
6:06	264	12:10 69	18:34 272				6:05	257	12:11 64	18:50 265					
		0:56 81	7:15 269	13:30 69	20:06 274			0:56 76	7:14 261	13:30 64	20:16 266				

Referentievlak : LAT

Lauwersoog53.4167° N, 6.2000° O										Schiermonnikoog53.4667° N, 6.2000° O									
LAT= NAP -175										LAT=NAP-168									
maan		HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
29-8	woe			2:16	75	8:25	280	14:56	58	21:26	281			2:16	70	8:46	273	14:50	53
30-8	don			3:26	62	9:40	294	16:07	44	22:25	288			3:20	57	9:46	287	15:54	40
31-8	vry			4:26	50	10:35	303	17:06	34	23:16	289			4:26	47	10:40	296	17:01	30
1-9	zat	11:03	NM	5:22	43	11:26	306	17:56	32					5:16	41	11:26	299	17:45	29
2-9	zon			0:06	286	6:06	43	12:05	306			0:05	279	6:06	40	11:54	298	18:31	32
3-9	maa			0:25	283	6:40	43	12:36	305			0:46	276	6:35	41	12:40	298	19:05	36
4-9	din			0:55	282	7:10	42	13:10	304			1:16	275	7:05	40	13:16	296	19:36	39
5-9	woe			1:36	282	7:41	41	13:35	299			1:40	275	7:36	39	13:56	291	20:01	42
12-9	don			6:40	259	12:36	96	19:30	256			7:06	253	12:46	92	19:25	249		
13-9	vry			1:25	95	8:10	273	14:16	85	20:34	268			1:25	89	8:15	267	14:16	80
14-9	zat			2:45	79	9:16	289	15:25	65	21:51	281			2:46	74	9:26	282	15:25	61
15-9	zon			3:46	63	10:16	301	16:20	50	22:46	288			3:39	58	10:10	295	16:15	47
16-9	maa	21:05	VM	4:35	52	10:56	309	17:16	42	23:36	291			4:36	48	11:06	302	17:04	39
17-9	din			5:36	45	11:35	314	18:06	36					5:26	42	11:46	307	18:06	34
18-9	woe			0:15	293	6:26	39	12:14	317			0:16	286	6:15	36	12:26	310	18:45	31
19-9	don			0:56	294	7:06	33	13:06	318			1:00	288	7:00	31	13:16	311	19:36	31
20-9	vry			1:36	294	7:52	30	13:51	316			1:40	288	7:46	29	13:56	308	20:16	35
21-9	zat			2:16	292	8:31	32	14:35	309			2:27	285	8:26	31	14:46	301	20:56	43
22-9	zon			2:56	288	9:11	39	15:20	298			3:06	281	9:05	36	15:25	290	21:36	54
23-9	maa	11:56	LK	3:45	282	9:56	50	16:15	285			3:56	275	9:45	46	16:16	278	22:16	67
24-9	din			4:36	276	10:46	63	17:04	273			4:35	270	10:40	58	17:26	266	23:10	80
25-9	woe			5:35	273	11:45	74	18:31	268			5:34	266	11:50	69	18:24	260		
26-9	don			0:26	93	6:56	276	13:16	75	19:56	270			0:25	88	6:54	269	13:16	70
27-9	vry			1:50	86	8:10	286	14:30	62	21:06	280			1:50	81	8:26	279	14:24	58
28-9	zat			3:06	70	9:25	298	15:46	48	22:16	288			3:06	66	9:30	292	15:46	44
29-9	zon			4:06	57	10:15	305	16:35	40	22:55	291			4:06	53	10:26	299	16:35	36
30-9	maa			4:59	50	11:00	306	17:26	41	23:41	289			4:55	47	11:16	299	17:26	37
1-10	din	2:11	NM	5:41	50	11:46	303	18:05	46					5:36	47	11:46	297	18:00	42
2-10	woe			0:06	287	6:16	52	12:05	302			0:10	281	6:16	49	12:05	295	18:30	46
3-10	don			0:25	289	6:46	52	12:41	301			0:45	282	6:46	48	12:46	294	18:55	48
4-10	vry			1:05	291	7:10	50	13:10	297			1:06	285	7:11	46	13:21	290	19:25	49
5-10	zat			1:30	291	7:41	51	13:46	289			1:41	284	7:36	48	13:50	282	19:44	53
6-10	zon			1:55	286	8:09	56	14:16	279			2:05	279	8:06	53	14:15	272	20:16	58
7-10	maa			2:25	280	8:32	62	14:46	270			2:30	273	8:36	59	14:45	263	20:46	62
8-10	din			2:44	275	9:08	67	15:15	263			3:06	268	9:06	64	15:20	256	21:15	66
9-10	woe	6:33	EK	3:24	271	9:46	74	16:05	256			3:34	264	9:46	70	16:05	249	22:06	75
10-10	don			4:30	268	10:34	84	17:04	251			4:35	261	10:45	80	17:14	244	23:10	87
11-10	vry			5:35	267	11:56	91	18:50	253			5:45	260	12:00	87	18:45	247		
12-10	zat			0:30	96	7:25	276	13:25	84	20:04	266			0:36	92	7:35	270	13:23	80
13-10	zon			2:00	85	8:35	291	14:46	65	21:16	280			2:06	81	8:40	285	14:45	61
14-10	maa			3:05	68	9:36	304	15:41	49	22:10	290			3:05	64	9:35	297	15:39	46
15-10	din			4:06	55	10:26	312	16:40	41	22:55	295			3:59	51	10:36	305	16:35	39

Referentievlak : LAT			Lauwersoog 53.4167° N, 6.2000° O										Schiermonnikoog 53.4667° N, 6.2000° O									
			LAT= NAP -175										LAT=NAP-168									
maan			HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
16-10	woe	6:23 VM			5:06	47	11:10	317	17:32	38	23:46	298			4:56	44	11:16	310	17:36	36	23:50	292
17-10	don				5:56	41	11:56	318	18:22	37					5:51	38	11:54	311	18:21	35		
18-10	vry		0:26	300	6:42	35	12:40	317	19:09	38			0:35	294	6:35	34	12:51	310	19:05	36		
19-10	zat		1:05	301	7:29	32	13:31	312	19:51	42			1:16	295	7:26	31	13:36	305	19:52	40		
20-10	zon		1:50	300	8:16	34	14:16	303	20:31	50			2:01	294	8:06	32	14:25	296	20:31	47		
21-10	maa		2:30	297	8:56	40	14:55	291	21:11	60			2:46	290	8:51	37	15:16	284	21:05	57		
22-10	din	21:14 LK	3:21	292	9:36	50	15:56	279	21:56	73			3:15	285	9:32	46	16:06	272	21:56	69		
23-10	woe		4:16	286	10:26	62	16:56	269	22:46	86			4:16	280	10:26	58	17:06	262	22:51	81		
24-10	don		5:04	282	11:25	73	18:06	264	23:56	95			5:15	276	11:36	69	18:16	257	23:56	90		
25-10	vry		6:14	282	12:46	76	19:25	266					6:24	275	12:51	71	19:24	259				
26-10	zat				1:15	92	7:46	287	13:54	68	20:46	274			1:20	87	7:56	281	14:06	63	20:51	269
27-10	zon				2:30	79	8:56	295	15:05	57	21:40	284			2:30	74	9:06	289	15:06	52	21:51	278
28-10	maa				3:36	67	9:57	300	16:06	51	22:30	288			3:30	62	10:05	294	16:00	46	22:36	282
29-10	din				4:25	60	10:36	300	16:51	51	23:15	288			4:26	56	10:47	294	16:46	47	23:16	282
30-10	woe	18:38 NM			4:11	59	10:05	298	16:26	55	22:36	290			4:06	55	10:16	292	16:26	50	22:35	284
31-10	don				4:46	60	10:45	296	16:56	57	23:05	294			4:40	55	10:34	290	16:56	52	23:00	289
1-11	vry				5:16	59	11:10	296	17:26	57	23:36	298			5:10	54	11:16	290	17:26	52	23:46	292
2-11	zat				5:46	57	11:46	292	17:56	56					5:46	53	11:56	286	17:50	51		
3-11	zon		0:06	298	6:09	57	12:16	286	18:20	57			0:16	292	6:10	53	12:14	279	18:20	53		
4-11	maa		0:36	294	6:40	60	12:34	277	18:50	60			0:40	288	6:34	57	12:50	271	18:48	56		
5-11	din		1:06	289	7:10	64	13:05	269	19:20	63			1:16	282	7:10	60	13:14	262	19:21	59		
6-11	woe		1:36	285	7:46	67	13:44	262	19:56	67			1:46	278	7:40	63	14:00	256	19:56	63		
7-11	don	20:51 EK	2:04	281	8:22	70	14:34	256	20:46	74			2:20	275	8:19	66	14:50	250	20:46	70		
8-11	vry		3:16	278	9:15	77	15:56	252	21:46	84			3:15	272	9:16	73	15:45	245	21:46	80		
9-11	zat		4:04	277	10:30	82	17:04	253	22:56	90			4:15	271	10:36	78	17:20	247	23:01	85		
10-11	zon		5:24	281	11:50	77	18:24	262					5:34	275	11:50	73	18:46	256				
11-11	maa				0:26	84	6:56	291	13:05	63	19:46	275			0:20	79	6:55	285	13:01	59	19:55	268
12-11	din				1:30	69	7:56	302	14:11	49	20:35	286			1:30	65	8:06	295	14:06	47	20:46	279
13-11	woe				2:36	56	8:50	310	15:06	43	21:36	294			2:24	53	8:56	303	15:06	40	21:25	287
14-11	don	14:52 VM			3:30	48	9:35	313	16:00	41	22:16	300			3:26	45	9:50	307	15:58	38	22:27	293
15-11	vry				4:25	43	10:25	313	16:55	42	23:07	303			4:26	40	10:35	307	16:50	39	23:05	297
16-11	zat				5:20	38	11:25	310	17:46	44	23:46	305			5:16	36	11:30	304	17:40	41	23:57	299
17-11	zon				6:11	35	12:10	304	18:26	47					6:06	33	12:26	297	18:26	44		
18-11	maa		0:36	305	6:56	35	13:00	295	19:11	51			0:36	299	6:56	33	13:16	288	19:06	48		
19-11	din		1:16	303	7:36	39	13:45	284	19:50	57			1:20	297	7:36	36	13:56	278	19:51	54		
20-11	woe		2:06	299	8:20	46	14:40	274	20:29	66			2:06	293	8:20	43	14:35	267	20:36	63		
21-11	don	9:33 LK	2:56	294	9:10	56	15:25	265	21:26	77			2:56	288	9:16	53	15:46	259	21:26	73		
22-11	vry		3:55	289	10:06	67	16:24	260	22:26	87			3:50	283	10:05	63	16:40	254	22:26	83		
23-11	zat		4:56	285	11:05	74	17:40	260	23:30	92			4:44	278	11:05	70	17:44	253	23:25	88		
24-11	zon		5:55	284	12:16	75	18:50	264					6:05	277	12:15	70	18:54	257				
25-11	maa				0:56	89	7:05	285	13:20	69	20:06	271			0:45	83	7:05	278	13:19	64	20:05	266

Referentievlak : LAT

maan

26-11 din
27-11 woe
28-11 don
29-11 vry
30-11 zat
1-12 zon
2-12 maa
3-12 din
4-12 woe
5-12 don
6-12 vry
7-12 zat
8-12 zon
9-12 maa
10-12 din
11-12 woe
12-12 don
13-12 vry
14-12 zat
15-12 zon
16-12 maa
17-12 din
18-12 woe
19-12 don
20-12 vry
21-12 zat
22-12 zon
23-12 maa
24-12 din
25-12 woe
26-12 don
27-12 vry
28-12 zat
29-12 zon
30-12 maa
31-12 din

13:18 NM

10:03 EK

1:06 VM

2:56 LK

7:53 NM

Lauwersoog								Schiermonnikoog											
53.4167° N, 6.2000° O								53.4667° N, 6.2000° O											
LAT= NAP -175								LAT=NAP-168											
HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm		
		1:50	79	8:16	287	14:26	64	20:50	279		1:50	74	8:05	281	14:15	59	20:55	273	
		2:46	72	8:55	289	15:06	61	21:30	285		2:46	67	9:05	283	15:06	56	21:30	279	
		3:30	67	9:35	289	15:45	60	22:06	290		3:30	62	9:46	283	15:45	55	21:54	284	
		4:16	65	10:16	289	16:26	59	22:36	296		4:10	60	10:04	283	16:26	54	22:36	291	
		4:45	63	10:35	289	16:56	57	22:55	300		4:46	58	10:50	284	16:55	52	23:17	295	
		5:20	60	11:26	287	17:25	56	23:47	301		5:15	56	11:26	282	17:26	51	23:46	296	
		5:56	60	11:50	283	18:06	56				5:56	55	12:06	277	17:55	51			
	0:16	299	6:26	60	12:25	277	18:36	57			0:20	294	6:26	56	12:24	270	18:31	52	
	0:46	297	6:56	62	13:00	271	19:00	58			0:56	290	6:56	58	13:16	264	19:00	54	
	1:21	295	7:36	63	13:46	265	19:40	61			1:26	288	7:25	59	13:56	258	19:35	57	
2:00	292	8:10	64	14:36	259	20:26	66			2:05	285	8:10	60	14:35	253	20:26	61		
2:56	289	9:05	68	15:25	255	21:26	73			3:05	282	9:00	63	15:30	249	21:26	68		
3:56	286	10:11	71	16:25	253	22:31	78			3:56	280	10:06	67	16:34	247	22:25	73		
4:44	285	11:21	70	17:44	257	23:46	77			4:54	279	11:16	66	18:06	251	23:40	72		
5:55	288	12:36	63	19:06	267					6:15	282	12:25	59	19:16	260				
		0:56	69	7:20	295	13:38	53	20:06	279			0:55	64	7:25	288	13:36	50	20:16	272
		2:06	58	8:26	301	14:36	48	21:00	290			2:00	53	8:35	294	14:36	44	21:06	283
		3:09	49	9:20	305	15:36	46	21:55	298			2:55	46	9:26	298	15:30	42	22:06	291
		4:05	44	10:16	304	16:36	46	22:40	304			4:00	40	10:20	298	16:36	43	22:46	297
		5:06	39	11:11	301	17:29	46	23:31	307			5:06	36	11:10	295	17:26	43	23:30	301
		6:01	35	12:00	295	18:10	46					5:59	32	12:06	289	18:05	43		
0:10	308	6:45	33	12:45	287	18:56	47			0:20	302	6:40	30	12:55	281	18:50	43		
1:01	307	7:29	34	13:36	279	19:36	49			0:55	300	7:26	32	13:46	273	19:30	45		
1:40	304	8:06	39	14:26	271	20:16	53			1:46	297	8:06	36	14:25	265	20:16	50		
2:25	299	8:51	47	15:05	264	20:56	62			2:36	292	8:46	44	15:04	257	20:56	58		
3:16	292	9:29	58	15:45	258	21:46	73			3:15	285	9:36	55	16:06	251	21:46	69		
4:05	284	10:20	70	16:55	254	22:36	85			4:15	277	10:20	66	16:44	247	22:46	81		
5:06	276	11:26	80	17:45	254	23:40	93			4:54	269	11:20	75	17:44	247	23:45	88		
6:05	271	12:31	82	18:44	258					5:54	264	12:30	77	18:44	251				
		0:55	92	7:04	270	13:30	77	19:50	267			1:05	86	7:14	264	13:36	72	19:54	260
		2:00	83	8:04	273	14:26	70	20:35	277			1:54	78	8:26	267	14:26	65	20:56	271
		2:55	74	9:00	278	15:16	63	21:25	287			2:55	69	8:54	271	15:09	58	21:30	281
		3:40	67	9:46	281	15:56	59	22:16	294			3:40	62	9:45	275	15:55	54	22:16	288
		4:26	62	10:14	282	16:29	55	22:46	299			4:20	57	10:31	277	16:30	50	22:56	293
		5:00	58	11:06	282	17:05	53	23:26	301			5:06	54	11:11	277	17:06	48	23:26	296
		5:41	55	11:46	280	17:45	51	23:50	302			5:35	51	11:46	275	17:34	46	23:35	304