



Referentievlak :LAT			Wierumergronden				53.5167° N, 5.9667° O				Lauwersoog		53.4167° N, 6.2000° O								
			LAT=NAP+153				N 53 31 0.1, E 5 58 0.1				LAT= NAP+ 175		N 53 25 0.1, E 6 12 0.0								
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW		
25/1	zon		4:50	217	11:31	82	18:09	218	-	-	-	-	5:59	248	12:19	96	19:02	250	-	-	-
26/1	maa		-	-	0:16	82	6:33	219	12:55	76	19:16	230	-	-	1:04	98	7:28	252	13:41	90	20:11
27/1	din		-	-	1:34	70	7:47	227	13:59	65	20:13	244	-	-	2:22	86	8:38	260	14:45	78	21:08
28/1	woe		-	-	2:37	56	8:46	235	14:53	55	21:01	255	-	-	3:24	71	9:38	267	15:39	68	21:57
29/1	don		-	-	3:33	143	9:35	240	15:42	48	21:43	264	-	-	4:19	164	10:29	273	16:29	59	22:39
30/1	vry		-	-	4:26	34	10:18	242	16:30	41	22:21	271	-	-	5:10	46	11:15	275	17:16	51	23:19
31/1	zat		-	-	5:14	27	10:59	243	17:16	35	23:02	277	-	-	5:57	37	11:58	275	18:01	44	23:59
1/2	zon		-	-	5:58	23	11:39	243	18:00	31	23:45	280	-	-	6:41	31	12:38	274	18:44	39	-
2/2	maa		-	-	6:39	23	12:19	241	18:40	29	-	-	0:40	313	7:22	30	13:17	272	19:25	37	-
3/2	din		0:29	279	7:17	27	13:00	237	19:18	30	-	-	1:23	312	8:00	34	13:56	268	20:04	37	-
4/2	woe		1:12	274	7:53	35	13:40	232	19:55	34	-	-	2:06	306	8:38	42	14:36	264	20:43	42	-
5/2	don		1:55	264	8:29	45	14:21	226	20:39	41	-	-	2:51	296	9:17	53	15:18	258	21:27	50	-
6/2	vry		2:41	250	9:14	57	15:08	221	21:35	51	-	-	3:39	281	10:02	66	16:08	253	22:20	62	-
7/2	zat		3:39	236	10:14	69	16:18	219	22:49	61	-	-	4:41	266	10:59	81	17:17	250	23:31	74	-
8/2	zon		5:02	225	11:33	75	17:42	224	-	-	-	-	6:06	255	12:17	90	18:41	255	-	-	-
9/2	maa		-	-	0:17	60	6:41	225	12:55	71	19:07	236	-	-	1:02	76	7:40	256	13:41	86	20:04
10/2	din		-	-	1:43	50	8:03	232	14:10	59	20:17	251	-	-	2:27	64	8:57	264	14:55	73	21:11
11/2	woe		-	-	2:59	35	9:01	239	15:14	48	21:09	263	-	-	3:40	48	9:57	271	15:57	60	22:03
12/2	don		-	-	3:55	141	9:48	241	16:03	40	21:52	269	-	-	4:36	162	10:46	273	16:47	51	22:46
13/2	vry		-	-	4:38	22	10:26	239	16:43	35	22:28	270	-	-	5:21	32	11:26	271	17:27	46	23:23
14/2	zat		-	-	5:14	24	10:58	237	17:15	31	23:02	270	-	-	5:57	33	11:59	269	18:00	42	23:56
15/2	zon		-	-	5:42	26	11:27	236	17:43	27	23:34	267	-	-	6:28	35	12:28	267	18:30	38	-
16/2	maa		-	-	6:09	28	11:57	235	18:13	25	-	-	0:29	299	6:56	37	12:56	266	18:59	35	-
17/2	din		0:04	261	6:37	31	12:25	233	18:42	27	-	-	0:59	294	7:24	40	13:22	264	19:29	37	-
18/2	woe		0:32	253	7:04	37	12:48	229	19:11	33	-	-	1:27	286	7:51	46	13:47	261	19:58	43	-
19/2	don		0:52	245	7:29	44	12:53	227	19:39	41	-	-	1:52	278	8:17	53	14:07	259	20:26	49	-
20/2	vry		1:07	237	7:57	51	13:11	225	20:14	50	-	-	2:19	270	8:44	58	14:28	256	20:59	57	-
21/2	zat		1:44	227	8:35	59	14:06	220	21:01	61	-	-	2:54	261	9:20	66	15:10	252	21:43	69	-
22/2	zon		2:48	216	9:27	69	15:19	214	22:04	73	-	-	3:46	249	10:09	78	16:17	246	22:42	84	-
23/2	maa		4:05	207	10:33	79	16:52	214	23:28	77	-	-	5:01	239	11:15	92	17:52	245	-	-	-
24/2	din		5:50	207	12:04	80	18:32	225	-	-	-	-	-	-	0:06	94	6:45	238	12:50	96	19:31
25/2	woe		-	-	1:06	65	7:22	217	13:31	67	19:44	240	-	-	1:50	82	8:15	249	14:17	81	20:41
26/2	don		-	-	2:17	46	8:28	229	14:34	52	20:39	254	-	-	3:02	61	9:22	261	15:19	64	21:35
27/2	vry		-	-	3:17	31	9:18	237	15:30	40	21:25	265	-	-	4:01	43	10:14	270	16:13	50	22:21
28/2	zat		-	-	4:11	140	10:01	242	16:21	30	22:06	272	-	-	4:52	161	11:00	275	17:03	39	23:03
1/3	zon		-	-	4:58	13	10:40	244	17:07	22	22:47	277	-	-	5:39	21	11:41	276	17:48	29	23:44

Referentievlak :LAT			Wierumergronden LAT=NAP+153 N 53 31 0.1, E 5 58 0.1								Lauwersoog LAT= NAP+ 175 N 53 25 0.1, E 6 12 0.0										
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW		
2/3	maa		-	-	5:41	10	11:18	245	17:50	15	23:29	279	-	-	6:21	16	12:20	277	18:30	22	-
3/3	din		-	-	6:20	12	11:56	245	18:29	13	-	-	0:25	312	7:00	17	12:56	276	19:09	18	-
4/3	woe		0:10	276	6:56	18	12:34	243	19:06	14	-	-	1:06	309	7:37	23	13:32	275	19:46	19	-
5/3	don		0:52	268	7:28	28	13:12	239	19:40	20	-	-	1:47	300	8:12	33	14:10	272	20:24	26	-
6/3	vry		1:35	254	8:01	40	13:52	233	20:21	31	-	-	2:30	287	8:47	47	14:51	266	21:05	38	-
7/3	zat		2:23	237	8:43	55	14:41	226	21:16	45	-	-	3:20	269	9:28	64	15:43	259	21:57	55	-
8/3	zon		3:27	220	9:42	71	15:56	221	22:33	58	-	-	4:26	251	10:24	83	16:55	253	23:12	72	-
9/3	maa		4:57	210	11:10	80	17:25	224	-	-	-	-	5:53	241	11:53	96	18:20	256	-	-	-
10/3	din		-	-	0:11	56	6:37	213	12:45	71	18:55	236	-	-	0:53	73	7:30	243	13:30	87	19:48
11/3	woe		-	-	1:38	41	7:53	224	14:00	54	20:03	251	-	-	2:19	56	8:46	255	14:43	68	20:55
12/3	don		-	-	2:45	25	8:47	232	14:58	39	20:52	260	-	-	3:25	38	9:44	265	15:41	52	21:45
13/3	vry		-	-	3:35	17	9:28	235	15:44	31	21:30	263	-	-	4:15	28	10:28	268	16:27	42	22:24
14/3	zat		-	-	4:14	140	10:00	235	16:21	27	22:02	263	-	-	4:56	161	11:01	268	17:04	38	22:57
15/3	zon		-	-	4:45	21	10:25	236	16:50	24	22:32	262	-	-	5:28	30	11:28	268	17:35	35	23:27
16/3	maa		-	-	5:10	23	10:52	239	17:17	21	23:02	260	-	-	5:56	32	11:53	271	18:03	31	23:57
17/3	din		-	-	5:35	23	11:21	240	17:44	19	23:33	254	-	-	6:22	32	12:20	272	18:31	28	-
18/3	woe		-	-	6:01	26	11:49	239	18:12	22	-	-	0:27	288	6:48	33	12:47	271	18:59	30	-
19/3	don		0:00	246	6:25	30	12:10	236	18:37	27	-	-	0:54	280	7:13	37	13:11	269	19:25	34	-
20/3	vry		0:21	237	6:48	35	12:21	234	19:04	33	-	-	1:20	272	7:37	41	13:31	267	19:52	39	-
21/3	zat		0:35	229	7:16	40	12:44	231	19:38	40	-	-	1:48	263	8:04	44	13:58	264	20:24	45	-
22/3	zon		1:11	219	7:54	49	13:40	225	20:25	51	-	-	2:25	254	8:41	52	14:44	259	21:08	56	-
23/3	maa		2:24	208	8:47	62	14:54	218	21:29	63	-	-	3:21	242	9:29	67	15:49	252	22:07	71	-
24/3	din		3:45	199	9:56	75	16:15	218	22:55	68	-	-	4:36	232	10:35	85	17:10	249	23:31	82	-
25/3	woe		5:23	201	11:26	78	17:46	226	-	-	-	-	6:15	231	12:08	93	18:50	258	-	-	-
26/3	don		-	-	0:38	55	6:54	212	13:00	65	19:08	241	-	-	1:18	72	7:49	243	13:44	78	20:09
27/3	vry		-	-	1:50	35	8:00	225	14:07	47	20:09	255	-	-	2:32	49	8:57	258	14:51	58	21:07
28/3	zat		-	-	2:49	21	8:50	235	15:05	33	20:59	265	-	-	3:31	31	9:49	268	15:47	42	21:55
29/3	zon		-	-	3:43	139	9:34	241	15:57	22	21:43	271	-	-	4:23	160	10:34	274	16:38	30	22:40
30/3	maa		-	-	5:31	8	11:13	245	17:46	13	23:26	274	-	-	6:10	14	12:16	278	18:24	20	-
31/3	din		-	-	6:14	8	11:52	248	18:29	7	-	-	0:23	308	6:53	12	12:54	280	19:07	12	-
1/4	woe		0:09	273	6:53	11	12:31	250	19:10	4	-	-	1:05	306	7:32	15	13:31	282	19:47	9	-
2/4	don		0:51	267	7:28	17	13:10	250	19:48	6	-	-	1:47	300	8:08	21	14:08	282	20:26	11	-
3/4	vry		1:35	257	8:01	26	13:50	247	20:26	14	-	-	2:30	289	8:43	31	14:48	280	21:05	19	-
4/4	zat		2:21	241	8:36	38	14:33	241	21:09	26	-	-	3:16	274	9:20	44	15:32	275	21:49	33	-
5/4	zon		3:14	224	9:20	53	15:29	233	22:04	41	-	-	4:09	256	10:03	62	16:28	267	22:43	51	-
6/4	maa		4:23	209	10:19	69	16:42	228	23:20	53	-	-	5:17	241	11:00	81	17:38	261	23:58	67	-

Referentievlak :LAT			Wierumergronden LAT=NAP+153				53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1						Lauwersoog LAT= NAP+ 175		53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0						
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	HW		
7/4	din		5:46	203	11:46	78	18:04	230	-	-	-	-	6:37	233	12:27	93	18:58	262	-	-	-
8/4	woe		-	-	0:55	50	7:13	207	13:23	68	19:28	238	-	-	1:35	66	8:07	237	14:06	84	20:21
9/4	don		-	-	2:13	35	8:26	217	14:33	51	20:35	248	-	-	2:54	50	9:23	249	15:15	65	21:28
10/4	vry		-	-	3:14	24	9:19	226	15:29	38	21:23	254	-	-	3:54	36	10:18	259	16:10	50	22:18
11/4	zat		-	-	4:00	19	9:57	230	16:13	31	21:59	255	-	-	4:41	30	10:58	263	16:55	42	22:55
12/4	zon		-	-	4:37	21	10:24	233	16:49	28	22:29	254	-	-	5:19	30	11:28	266	17:32	38	23:26
13/4	maa		-	-	5:07	141	10:49	238	17:19	26	23:00	253	-	-	5:51	161	11:53	270	18:04	35	23:56
14/4	din		-	-	5:33	24	11:18	243	17:47	23	23:32	250	-	-	6:20	32	12:20	275	18:33	32	-
15/4	woe		-	-	5:59	24	11:50	245	18:15	22	-	-	0:28	284	6:47	31	12:50	278	19:03	30	-
16/4	don		0:04	244	6:25	25	12:19	244	18:42	23	-	-	0:59	279	7:14	32	13:19	277	19:31	31	-
17/4	vry		0:33	237	6:49	28	12:43	241	19:09	27	-	-	1:28	271	7:39	34	13:44	274	19:58	34	-
18/4	zat		1:00	228	7:15	31	13:08	239	19:37	31	-	-	1:57	263	8:06	36	14:10	272	20:27	37	-
19/4	zon		1:31	220	7:47	36	13:43	235	20:14	36	-	-	2:30	255	8:37	40	14:45	269	21:02	42	-
20/4	maa		2:17	211	8:28	44	14:35	230	21:03	44	-	-	3:14	245	9:15	47	15:34	265	21:47	51	-
21/4	din		3:21	201	9:21	56	15:41	226	22:08	54	-	-	4:13	235	10:05	61	16:37	260	22:48	63	-
22/4	woe		4:36	197	10:31	68	16:53	227	23:33	57	-	-	5:26	229	11:11	77	17:50	259	-	-	-
23/4	don		6:01	200	11:57	71	18:09	234	-	-	-	-	-	-	0:13	69	6:55	231	12:40	83	19:15
24/4	vry		-	-	1:05	45	7:19	211	13:24	59	19:27	244	-	-	1:45	58	8:17	242	14:08	71	20:32
25/4	zat		-	-	2:13	29	8:23	223	14:30	43	20:33	255	-	-	2:55	39	9:22	255	15:15	52	21:33
26/4	zon		-	-	3:11	18	9:15	233	15:28	30	21:28	263	-	-	3:53	26	10:16	266	16:13	37	22:26
27/4	maa		-	-	4:05	139	10:01	241	16:25	20	22:16	267	-	-	4:47	160	11:03	274	17:06	27	23:14
28/4	din		-	-	4:56	13	10:44	247	17:18	12	23:03	267	-	-	5:36	17	11:46	280	17:57	18	-
29/4	woe		-	-	5:42	14	11:25	252	18:06	7	23:49	264	0:01	301	6:21	17	12:27	284	18:43	12	-
30/4	don		-	-	6:23	16	12:07	256	18:50	4	-	-	0:46	296	7:03	20	13:07	288	19:27	10	-
1/5	vry		0:35	256	7:00	21	12:49	256	19:31	6	-	-	1:32	288	7:42	25	13:48	289	20:09	12	-
2/5	zat		1:21	244	7:37	28	13:33	254	20:13	13	-	-	2:18	276	8:20	33	14:31	288	20:52	20	-
3/5	zon		2:12	230	8:17	37	14:21	249	20:58	24	-	-	3:07	262	9:00	44	15:20	283	21:39	32	-
4/5	maa		3:08	216	9:03	49	15:18	243	21:52	37	-	-	4:03	248	9:46	58	16:15	277	22:33	47	-
5/5	din		4:13	206	9:59	61	16:24	238	22:59	46	-	-	5:06	238	10:42	72	17:19	271	23:41	58	-
6/5	woe		5:21	202	11:11	69	17:33	236	-	-	-	-	6:13	233	11:56	82	18:29	269	-	-	-
7/5	don		-	-	0:18	46	6:30	205	12:38	66	18:44	238	-	-	0:59	60	7:27	235	13:22	79	19:42
8/5	vry		-	-	1:27	39	7:38	212	13:47	55	19:50	242	-	-	2:09	52	8:40	243	14:31	67	20:48
9/5	zat		-	-	2:23	33	8:32	220	14:43	45	20:41	244	-	-	3:06	44	9:36	253	15:27	56	21:40
10/5	zon		-	-	3:10	29	9:12	227	15:29	39	21:21	245	-	-	3:54	39	10:17	260	16:14	49	22:20
11/5	maa		-	-	3:50	29	9:43	233	16:09	36	21:56	244	-	-	4:35	37	10:49	266	16:55	45	22:54
12/5	din		-	-	4:24	141	10:16	240	16:44	33	22:31	243	-	-	5:12	162	11:20	273	17:32	42	23:29

Referentievlak :LAT			Wierumergronden LAT=NAP+153								53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1				Lauwersoog LAT= NAP+ 175				53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0			
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	HW			
13/5	woe		-	-	4:56	29	10:50	245	17:17	31	23:06	240	-	-	5:45	36	11:53	278	18:06	39	-	
14/5	don		-	-	5:26	29	11:24	247	17:49	29	23:41	236	0:04	275	6:16	35	12:27	281	18:39	38	-	
15/5	vry		-	-	5:53	29	11:54	247	18:20	29	-	-	0:39	270	6:46	36	12:58	281	19:11	38	-	
16/5	zat		0:13	230	6:21	30	12:23	247	18:50	30	-	-	1:12	263	7:15	37	13:27	279	19:41	39	-	
17/5	zon		0:48	223	6:53	32	12:57	245	19:23	32	-	-	1:46	257	7:45	39	13:58	278	20:14	42	-	
18/5	maa		1:30	216	7:29	36	13:40	243	20:03	35	-	-	2:26	249	8:20	43	14:40	277	20:52	45	-	
19/5	din		2:22	209	8:12	43	14:32	241	20:53	40	-	-	3:15	242	9:02	50	15:31	274	21:41	50	-	
20/5	woe		3:20	203	9:06	52	15:31	239	21:57	45	-	-	4:13	236	9:53	59	16:29	272	22:44	56	-	
21/5	don		4:24	201	10:13	59	16:32	240	23:12	46	-	-	5:17	233	10:59	68	17:32	272	23:58	56	-	
22/5	vry		5:32	204	11:29	60	17:36	243	-	-	-	-	6:29	235	12:15	70	18:42	275	-	-	-	
23/5	zat		-	-	0:28	39	6:40	211	12:46	53	18:46	248	-	-	1:11	48	7:40	243	13:31	62	19:55	
24/5	zon		-	-	1:34	30	7:42	221	13:52	41	19:56	253	-	-	2:17	37	8:44	253	14:38	49	20:59	
25/5	maa		-	-	2:31	23	8:38	232	14:52	31	20:57	258	-	-	3:16	29	9:40	264	15:39	38	21:57	
26/5	din		-	-	3:25	21	9:29	242	15:51	23	21:51	260	-	-	4:12	26	10:31	274	16:37	30	22:51	
27/5	woe		-	-	4:18	140	10:16	251	16:51	17	22:43	258	-	-	5:05	161	11:19	283	17:34	24	23:43	
28/5	don		-	-	5:09	24	11:02	258	17:47	13	23:33	253	-	-	5:55	29	12:05	290	18:26	20	-	
29/5	vry		-	-	5:56	25	11:48	262	18:35	10	-	-	0:34	285	6:41	31	12:50	294	19:15	18	-	
30/5	zat		0:23	245	6:39	27	12:35	263	19:20	11	-	-	1:24	277	7:24	34	13:35	296	20:01	19	-	
31/5	zon		1:14	235	7:20	31	13:22	261	20:03	16	-	-	2:14	267	8:06	38	14:22	295	20:45	24	-	
1/6	maa		2:05	224	8:02	35	14:11	258	20:47	23	-	-	3:04	257	8:48	43	15:10	292	21:31	31	-	
2/6	din		2:57	215	8:48	42	15:03	252	21:34	33	-	-	3:55	248	9:34	51	16:01	287	22:20	41	-	
3/6	woe		3:50	209	9:36	50	15:56	247	22:26	42	-	-	4:47	241	10:24	60	16:56	281	23:13	51	-	
4/6	don		4:44	206	10:31	58	16:52	241	23:26	48	-	-	5:41	238	11:20	69	17:53	275	0:11	174	-	
5/6	vry		5:39	206	11:34	63	17:50	237	0:29	49	-	-	-	-	0:11	174	6:37	238	12:24	74	18:54	
6/6	zat		-	-	0:29	49	6:35	210	12:44	62	18:50	235	-	-	1:14	174	7:37	242	13:34	73	19:54	
7/6	zon		-	-	1:27	47	7:30	217	13:47	58	19:48	234	-	-	2:13	174	8:35	249	14:36	68	20:51	
8/6	maa		-	-	2:18	44	8:20	225	14:41	52	20:39	235	-	-	3:05	174	9:26	258	15:30	62	21:40	
9/6	din		-	-	3:05	41	9:06	234	15:29	48	21:24	235	-	-	3:52	174	10:11	267	16:18	57	22:24	
10/6	woe		-	-	3:47	39	9:48	241	16:13	44	22:07	235	-	-	4:36	174	10:51	275	17:03	53	23:06	
11/6	don		-	-	4:25	142	10:28	247	16:54	40	22:47	234	-	-	5:15	174	11:31	281	17:44	49	23:47	
12/6	vry		-	-	5:00	37	11:04	250	17:32	37	23:25	232	-	-	5:52	174	12:09	285	18:23	46	-	
13/6	zat		-	-	5:32	35	11:36	253	18:09	34	-	-	0:27	266	6:27	43	12:44	286	19:01	44	-	
14/6	zon		0:03	228	6:04	35	12:08	255	18:44	33	-	-	1:06	262	7:01	43	13:17	287	19:38	43	-	
15/6	maa		0:44	225	6:40	35	12:49	256	19:22	32	-	-	1:45	257	7:37	44	13:53	289	20:16	43	-	
16/6	din		1:29	221	7:20	37	13:35	256	20:03	33	-	-	2:28	253	8:16	47	14:36	289	20:58	45	-	
17/6	woe		2:18	217	8:05	41	14:25	255	20:51	36	-	-	3:15	248	8:59	50	15:24	289	21:45	47	-	

Referentievlak :LAT			Wierumergronden LAT=NAP+153								53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1				Lauwersoog LAT= NAP+ 175								53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0			
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW					
18/6	don		3:09	213	8:56	45	15:16	254	21:46	39	-	-	4:05	245	9:49	54	16:15	287	22:38	49	-					
19/6	vry		4:00	210	9:56	50	16:07	251	22:46	41	-	-	4:58	242	10:46	58	17:09	284	23:35	50	-					
20/6	zat		4:55	210	11:00	51	17:03	249	23:50	41	-	-	5:56	242	11:48	60	18:10	281	-	-	-					
21/6	zon		5:57	214	12:09	49	18:09	247	-	-	-	-	-	-	0:37	49	7:00	245	12:56	58	19:19					
22/6	maa		-	-	0:55	39	7:02	222	13:17	44	19:23	248	-	-	1:42	47	8:05	253	14:05	53	20:30					
23/6	din		-	-	1:56	37	8:05	233	14:23	37	20:32	250	-	-	2:45	44	9:09	264	15:12	46	21:36					
24/6	woe		-	-	2:54	35	9:02	245	15:28	31	21:35	251	-	-	3:45	42	10:07	277	16:18	40	22:38					
25/6	don		-	-	3:52	142	9:57	256	16:38	25	22:33	249	-	-	4:44	162	11:02	288	17:23	34	23:36					
26/6	vry		-	-	4:52	35	10:49	263	17:39	20	23:27	245	-	-	5:41	42	11:53	296	18:22	28	-					
27/6	zat		-	-	5:45	35	11:38	268	18:28	17	-	-	0:31	279	6:32	42	12:41	301	19:12	24	-					
28/6	zon		0:18	239	6:29	33	12:26	270	19:11	16	-	-	1:23	273	7:17	41	13:27	303	19:56	24	-					
29/6	maa		1:06	233	7:10	32	13:11	269	19:50	19	-	-	2:10	266	7:58	39	14:12	303	20:37	26	-					
30/6	din		1:51	226	7:49	32	13:55	266	20:29	24	-	-	2:54	260	8:38	40	14:56	299	21:16	31	-					
1/7	woe		2:33	221	8:29	35	14:38	260	21:07	32	-	-	3:36	254	9:18	42	15:39	294	21:56	39	-					
2/7	don		3:15	216	9:09	41	15:19	252	21:48	41	-	-	4:17	249	9:59	49	16:22	285	22:37	49	-					
3/7	vry		3:58	212	9:51	49	16:01	243	22:31	51	-	-	4:59	245	10:42	59	17:08	276	23:20	60	-					
4/7	zat		4:44	210	10:37	58	16:48	234	23:20	59	-	-	5:46	243	11:28	70	17:57	266	-	-	-					
5/7	zon		5:37	211	11:31	67	17:45	227	-	-	-	-	-	-	0:09	70	6:38	243	12:24	80	18:55					
6/7	maa		-	-	0:19	64	6:36	215	12:39	72	18:52	224	-	-	1:09	75	7:37	247	13:35	84	19:57					
7/7	din		-	-	1:25	64	7:36	223	13:52	69	19:57	224	-	-	2:14	74	8:37	255	14:46	81	20:59					
8/7	woe		-	-	2:24	59	8:32	232	14:53	62	20:56	228	-	-	3:13	69	9:35	266	15:45	73	21:56					
9/7	don		-	-	3:15	53	9:23	242	15:46	54	21:47	231	-	-	4:05	63	10:25	276	16:37	65	22:47					
10/7	vry		-	-	4:01	143	10:08	250	16:36	47	22:34	233	-	-	4:52	164	11:10	284	17:26	57	23:33					
11/7	zat		-	-	4:42	45	10:47	256	17:22	40	23:16	234	-	-	5:35	54	11:51	290	18:12	51	-					
12/7	zon		-	-	5:21	42	11:22	261	18:06	35	23:57	234	0:18	268	6:16	50	12:29	295	18:56	44	-					
13/7	maa		-	-	6:00	39	11:58	265	18:47	31	-	-	1:00	267	6:56	47	13:06	298	19:38	40	-					
14/7	din		0:37	233	6:40	37	12:39	269	19:28	29	-	-	1:41	265	7:36	45	13:44	302	20:18	37	-					
15/7	woe		1:19	231	7:21	36	13:24	270	20:07	30	-	-	2:22	263	8:16	44	14:25	303	20:58	38	-					
16/7	don		2:02	229	8:02	37	14:10	269	20:46	33	-	-	3:03	260	8:57	45	15:09	302	21:38	42	-					
17/7	vry		2:45	225	8:46	39	14:55	265	21:28	38	-	-	3:45	256	9:40	47	15:55	297	22:20	47	-					
18/7	zat		3:29	221	9:35	43	15:41	258	22:16	45	-	-	4:30	252	10:26	51	16:43	290	23:07	54	-					
19/7	zon		4:16	219	10:30	48	16:32	250	23:13	52	-	-	5:20	250	11:20	56	17:39	280	-	-	-					
20/7	maa		5:15	219	11:36	53	17:39	242	-	-	-	-	-	-	0:02	61	6:21	250	12:23	62	18:50					
21/7	din		-	-	0:20	57	6:28	224	12:51	53	19:02	238	-	-	1:08	67	7:33	255	13:39	65	20:11					
22/7	woe		-	-	1:31	57	7:41	235	14:07	48	20:24	240	-	-	2:21	67	8:47	267	14:57	60	21:29					
23/7	don		-	-	2:39	53	8:50	249	15:25	40	21:35	244	-	-	3:30	63	9:55	282	16:13	50	22:37					

Referentievlak :LAT			Wierumergronden LAT=NAP+153								53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1				Lauwersoog LAT= NAP+ 175				53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0				
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	HW				
24/7	vry		-	-	3:47	143	9:51	262	16:38	30	22:33	245	-	-	4:37	164	10:53	296	17:23	38	23:35		
25/7	zat		-	-	4:50	43	10:44	271	17:34	23	23:23	244	-	-	5:38	51	11:44	305	18:18	30	-		
26/7	zon		-	-	5:40	39	11:30	275	18:19	20	-	-	0:26	279	6:28	46	12:30	309	19:04	27	-		
27/7	maa		0:07	240	6:21	35	12:12	276	18:57	21	-	-	1:12	275	7:09	42	13:13	310	19:43	28	-		
28/7	din		0:47	237	6:57	31	12:52	275	19:30	24	-	-	1:53	271	7:45	39	13:53	308	20:17	30	-		
29/7	woe		1:23	233	7:30	29	13:29	270	20:02	28	-	-	2:30	266	8:19	37	14:30	303	20:50	35	-		
30/7	don		1:58	230	8:04	31	14:04	263	20:34	36	-	-	3:03	262	8:53	39	15:05	295	21:23	44	-		
31/7	vry		2:31	226	8:38	37	14:36	253	21:06	45	-	-	3:35	258	9:27	45	15:39	285	21:55	55	-		
1/8	zat		3:03	222	9:12	47	15:07	242	21:39	56	-	-	4:08	253	10:02	56	16:12	274	22:28	66	-		
2/8	zon		3:35	218	9:50	58	15:44	231	22:16	66	-	-	4:44	249	10:38	69	16:50	263	23:06	78	-		
3/8	maa		4:19	214	10:35	70	16:34	221	23:03	76	-	-	5:31	246	11:22	83	17:42	253	23:53	89	-		
4/8	din		5:32	214	11:32	81	17:49	214	-	-	-	-	6:37	245	12:21	96	18:57	247	-	-	-		
5/8	woe		-	-	0:06	83	6:50	220	12:56	85	19:16	216	-	-	1:00	97	7:50	251	13:50	101	20:16		
6/8	don		-	-	1:37	80	7:57	231	14:22	75	20:29	223	-	-	2:29	94	8:59	263	15:13	90	21:28		
7/8	vry		-	-	2:47	70	8:57	244	15:25	61	21:31	231	-	-	3:36	82	9:59	277	16:15	74	22:29		
8/8	zat		-	-	3:41	60	9:48	255	16:20	48	22:21	237	-	-	4:30	70	10:48	289	17:09	60	23:19		
9/8	zon		-	-	4:29	143	10:30	263	17:10	39	23:04	240	-	-	5:19	164	11:32	298	17:57	49	-		
10/8	maa		-	-	5:15	45	11:07	270	17:56	31	23:43	242	0:05	274	6:05	54	12:11	304	18:42	40	-		
11/8	din		-	-	5:59	40	11:44	275	18:39	27	-	-	0:47	275	6:48	47	12:49	309	19:24	34	-		
12/8	woe		0:20	243	6:41	35	12:24	279	19:19	26	-	-	1:27	275	7:29	42	13:27	312	20:04	33	-		
13/8	don		0:58	242	7:20	33	13:06	280	19:55	29	-	-	2:04	273	8:08	39	14:07	312	20:41	36	-		
14/8	vry		1:37	241	7:57	33	13:49	276	20:29	36	-	-	2:40	271	8:45	39	14:48	308	21:17	43	-		
15/8	zat		2:16	237	8:33	36	14:32	268	21:03	45	-	-	3:18	268	9:23	43	15:32	300	21:54	53	-		
16/8	zon		2:57	233	9:12	42	15:16	257	21:44	56	-	-	3:59	264	10:04	49	16:18	288	22:35	65	-		
17/8	maa		3:41	229	10:04	51	16:10	243	22:38	68	-	-	4:47	260	10:52	60	17:16	274	23:27	79	-		
18/8	din		4:43	226	11:12	62	17:25	231	23:51	78	-	-	5:50	257	11:56	73	18:34	263	-	-	-		
19/8	woe		6:07	229	12:39	65	19:01	228	-	-	-	-	-	-	0:39	91	7:10	261	13:24	79	20:05		
20/8	don		-	-	1:17	77	7:32	241	14:07	56	20:30	235	-	-	2:07	90	8:34	273	14:54	70	21:27		
21/8	vry		-	-	2:36	67	8:47	257	15:29	41	21:35	243	-	-	3:25	78	9:45	290	16:12	53	22:33		
22/8	zat		-	-	3:47	54	9:46	270	16:32	29	22:26	247	-	-	4:33	64	10:43	304	17:14	38	23:26		
23/8	zon		-	-	4:43	143	10:33	277	17:20	24	23:08	247	-	-	5:28	163	11:30	311	18:03	32	-		
24/8	maa		-	-	5:28	39	11:13	280	18:00	26	23:44	245	0:11	282	6:13	47	12:11	313	18:44	33	-		
25/8	din		-	-	6:04	36	11:49	279	18:33	30	-	-	0:50	279	6:50	44	12:48	312	19:18	37	-		
26/8	woe		0:16	243	6:35	33	12:23	276	19:00	33	-	-	1:23	276	7:22	42	13:22	309	19:47	41	-		
27/8	don		0:46	242	7:04	31	12:56	270	19:27	37	-	-	1:52	274	7:51	40	13:55	302	20:15	45	-		
28/8	vry		1:16	241	7:34	34	13:26	261	19:55	43	-	-	2:20	271	8:22	42	14:25	293	20:43	53	-		

Referentievlak :LAT			Wierumergronden LAT=NAP+153								53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1				Lauwersoog LAT= NAP+ 175								53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0			
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW					
29/8	zat		1:44	237	8:03	41	13:54	250	20:22	52	-	-	2:47	268	8:52	49	14:53	282	21:10	62	-					
30/8	zon		2:07	233	8:33	51	14:18	239	20:49	62	-	-	3:13	264	9:21	60	15:21	271	21:37	71	-					
31/8	maa		2:23	229	9:05	62	14:48	228	21:22	71	-	-	3:41	259	9:52	71	15:55	261	22:08	80	-					
1/9	din		3:04	224	9:47	74	15:42	217	22:08	82	-	-	4:18	254	10:30	84	16:44	250	22:52	92	-					
2/9	woe		4:14	219	10:44	87	16:57	209	23:08	93	-	-	5:19	250	11:24	99	17:55	241	23:52	107	-					
3/9	don		5:48	220	12:02	94	18:37	210	-	-	-	-	6:50	251	12:43	111	19:33	242	-	-	-					
4/9	vry		-	-	0:34	96	7:17	231	13:51	83	20:02	221	-	-	1:23	113	8:19	263	14:36	101	20:59					
5/9	zat		-	-	2:15	84	8:26	247	15:01	63	21:09	234	-	-	3:03	98	9:28	280	15:47	79	22:06					
6/9	zon		-	-	3:17	68	9:22	260	15:57	47	22:00	243	-	-	4:04	80	10:21	295	16:43	60	22:58					
7/9	maa		-	-	4:10	55	10:07	270	16:48	36	22:42	248	-	-	4:56	165	11:06	305	17:32	47	23:43					
8/9	din		-	-	4:58	46	10:46	278	17:35	30	23:19	250	-	-	5:43	55	11:47	312	18:17	39	-					
9/9	woe		-	-	5:44	39	11:24	282	18:17	27	23:55	252	0:24	283	6:27	47	12:26	316	18:59	35	-					
10/9	don		-	-	6:27	34	12:04	285	18:57	29	-	-	1:02	284	7:09	40	13:05	317	19:38	35	-					
11/9	vry		0:32	253	7:07	31	12:46	283	19:33	34	-	-	1:37	283	7:48	37	13:45	315	20:15	41	-					
12/9	zat		1:10	252	7:43	32	13:28	276	20:05	43	-	-	2:12	282	8:25	37	14:27	308	20:50	50	-					
13/9	zon		1:49	249	8:18	37	14:12	265	20:36	54	-	-	2:49	280	9:02	43	15:10	296	21:24	62	-					
14/9	maa		2:29	245	8:57	46	14:59	249	21:16	67	-	-	3:31	276	9:42	53	16:00	281	22:04	77	-					
15/9	din		3:18	239	9:49	59	16:00	232	22:12	82	-	-	4:22	271	10:32	68	17:03	265	22:56	94	-					
16/9	woe		4:27	234	11:01	71	17:26	222	23:32	94	-	-	5:30	267	11:40	84	18:26	255	-	-	-					
17/9	don		5:56	237	12:36	72	19:03	224	-	-	-	-	-	-	0:15	109	6:53	269	13:17	88	19:57					
18/9	vry		-	-	1:10	89	7:24	249	14:06	57	20:23	235	-	-	1:56	104	8:18	281	14:47	73	21:17					
19/9	zat		-	-	2:30	72	8:35	264	15:18	40	21:22	245	-	-	3:14	85	9:30	297	15:58	54	22:20					
20/9	zon		-	-	3:33	55	9:30	275	16:13	30	22:08	249	-	-	4:16	67	10:25	308	16:53	42	23:09					
21/9	maa		-	-	4:24	143	10:12	279	16:57	30	22:43	249	-	-	5:06	164	11:08	312	17:37	40	23:47					
22/9	din		-	-	5:05	42	10:47	279	17:32	35	23:11	249	-	-	5:48	52	11:44	311	18:14	45	-					
23/9	woe		-	-	5:39	41	11:18	277	18:00	41	23:38	251	0:17	281	6:22	51	12:15	308	18:44	50	-					
24/9	don		-	-	6:06	40	11:49	273	18:23	43	-	-	0:43	282	6:51	50	12:46	304	19:10	53	-					
25/9	vry		0:07	252	6:32	39	12:20	266	18:48	46	-	-	1:09	283	7:19	49	13:16	298	19:36	56	-					
26/9	zat		0:37	251	7:01	42	12:51	256	19:14	51	-	-	1:37	282	7:48	51	13:45	288	20:02	61	-					
27/9	zon		1:04	248	7:28	49	13:16	245	19:38	58	-	-	2:03	278	8:16	58	14:12	278	20:27	67	-					
28/9	maa		1:20	243	7:55	58	13:32	235	20:03	65	-	-	2:27	274	8:43	66	14:40	268	20:52	72	-					
29/9	din		1:25	240	8:25	66	13:33	225	20:37	72	-	-	2:51	271	9:12	73	15:14	258	21:24	79	-					
30/9	woe		2:18	234	9:07	76	15:05	214	21:25	84	-	-	3:31	266	9:50	83	16:05	248	22:08	91	-					
1/10	don		3:35	228	10:06	88	16:26	206	22:28	96	-	-	4:33	260	10:44	97	17:17	240	23:07	107	-					
2/10	vry		4:56	228	11:25	94	18:02	209	23:50	102	-	-	5:50	259	12:00	109	18:53	240	-	-	-					
3/10	zat		6:24	236	13:13	84	19:30	221	-	-	-	-	-	-	0:32	117	7:29	267	13:50	101	20:25					

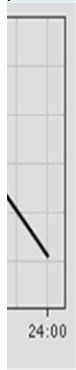
Referentievlak :LAT			Wierumergronden LAT=NAP+153								53.5167° N, 5.9667° O N 53 31 0.1, E 5 58 0.1				Lauwersoog LAT= NAP+ 175				53.4167° N, 6.2000° O N 53 25 0.1, E 6 12 0.0			
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	HW			
4/10	zon		-	-	1:32	91	7:45	251	14:27	63	20:37	235	-	-	2:16	106	8:48	284	15:08	78	21:34	
5/10	maa		-	-	2:42	73	8:47	265	15:24	46	21:28	245	-	-	3:26	85	9:45	299	16:05	59	22:26	
6/10	din		-	-	3:37	58	9:36	275	16:15	37	22:11	252	-	-	4:21	68	10:33	310	16:56	47	23:11	
7/10	woe		-	-	4:29	143	10:19	282	17:03	33	22:49	256	-	-	5:11	164	11:17	316	17:43	42	23:52	
8/10	don		-	-	5:18	40	11:01	285	17:48	33	23:27	259	-	-	5:58	48	11:59	318	18:26	41	-	
9/10	vry		-	-	6:03	35	11:43	284	18:28	36	-	-	0:30	291	6:42	41	12:41	316	19:07	43	-	
10/10	zat		0:05	262	6:46	32	12:26	279	19:05	42	-	-	1:07	292	7:23	38	13:24	311	19:45	49	-	
11/10	zon		0:45	262	7:26	33	13:10	270	19:38	50	-	-	1:44	293	8:03	39	14:07	301	20:21	57	-	
12/10	maa		1:26	260	8:05	40	13:57	256	20:12	61	-	-	2:24	292	8:43	46	14:53	287	20:58	69	-	
13/10	din		2:10	256	8:48	50	14:51	239	20:56	75	-	-	3:09	288	9:27	58	15:47	272	21:40	84	-	
14/10	woe		3:05	249	9:43	63	15:59	225	21:54	89	-	-	4:05	282	10:20	73	16:54	258	22:35	101	-	
15/10	don		4:18	245	10:54	74	17:21	218	23:13	98	-	-	5:13	278	11:31	87	18:12	251	23:54	113	-	
16/10	vry		5:40	247	12:25	72	18:44	222	-	-	-	-	6:31	279	13:02	88	19:37	253	-	-	-	
17/10	zat		-	-	0:49	92	7:01	255	13:45	58	19:59	232	-	-	1:32	108	7:53	287	14:23	75	20:55	
18/10	zon		-	-	2:05	75	8:10	266	14:49	46	20:56	242	-	-	2:46	90	9:04	298	15:27	60	21:55	
19/10	maa		-	-	3:04	60	9:03	273	15:40	40	21:39	247	-	-	3:45	74	9:58	305	16:18	53	22:40	
20/10	din		-	-	3:54	52	9:43	274	16:21	42	22:10	250	-	-	4:34	65	10:39	306	17:01	53	23:14	
21/10	woe		-	-	4:34	143	10:15	272	16:54	47	22:34	253	-	-	5:15	164	11:12	304	17:36	58	23:39	
22/10	don		-	-	5:06	50	10:45	269	17:20	50	23:01	257	-	-	5:49	61	11:41	301	18:05	61	-	
23/10	vry		-	-	5:34	49	11:16	265	17:44	51	23:33	260	0:03	288	6:19	60	12:11	297	18:32	62	-	
24/10	zat		-	-	6:01	49	11:49	259	18:11	53	-	-	0:32	291	6:48	59	12:42	290	18:59	63	-	
25/10	zon		0:04	259	6:30	52	12:20	249	18:36	56	-	-	1:02	290	7:18	61	13:12	282	19:25	66	-	
26/10	maa		0:30	255	5:57	57	11:46	239	18:01	60	23:49	252	1:28	287	6:46	66	12:40	273	18:51	69	-	
27/10	din		-	-	6:24	62	12:07	230	18:29	65	-	-	0:51	284	7:13	71	13:08	264	19:19	72	-	
28/10	woe		0:14	248	6:56	68	12:37	221	19:06	71	-	-	1:20	281	7:44	76	13:45	256	19:54	77	-	
29/10	don		1:02	244	7:39	75	13:49	212	19:54	81	-	-	2:05	277	8:24	82	14:42	247	20:39	88	-	
30/10	vry		2:11	239	8:39	83	15:06	207	20:58	92	-	-	3:06	272	9:19	92	15:53	241	21:39	101	-	
31/10	zat		3:22	239	9:57	87	16:28	210	22:18	97	-	-	4:16	271	10:36	99	17:17	242	22:59	109	-	
1/11	zon		4:35	244	11:29	79	17:49	220	23:47	89	-	-	5:36	276	12:07	92	18:44	252	-	-	-	
2/11	maa		5:52	254	12:44	62	18:55	232	-	-	-	-	-	-	0:29	102	7:00	287	13:23	74	19:52	
3/11	din		-	-	0:59	73	7:03	265	13:41	48	19:49	244	-	-	1:42	84	8:04	300	14:22	58	20:47	
4/11	woe		-	-	1:57	59	8:00	274	14:34	41	20:36	253	-	-	2:41	68	8:58	309	15:15	49	21:34	
5/11	don		-	-	2:52	143	8:50	280	15:24	40	21:18	260	-	-	3:35	164	9:46	314	16:05	47	22:18	
6/11	vry		-	-	3:46	42	9:37	281	16:12	41	22:00	266	-	-	4:26	49	10:33	314	16:52	48	22:59	
7/11	zat		-	-	4:38	37	10:23	278	16:56	44	22:42	269	-	-	5:15	44	11:20	310	17:36	51	23:40	
8/11	zon		-	-	5:25	34	11:10	271	17:36	48	23:24	271	-	-	6:02	42	12:06	301	18:17	56	-	

Referentievlak :LAT			Wierumergronden LAT=NAP+153 N 53 31 0.1, E 5 58 0.1								53.5167° N, 5.9667° O								Lauwersoog LAT= NAP+ 175 N 53 25 0.1, E 6 12 0.0			53.4167° N, 6.2000° O		
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW			
9/11	maa		-	-	6:10	35	11:57	260	18:15	54	-	-	0:21	302	6:46	43	12:53	290	18:57	63	-			
10/11	din		0:09	269	6:54	40	12:49	246	18:56	62	-	-	1:05	301	7:31	49	13:43	277	19:39	72	-			
11/11	woe		0:58	265	7:41	49	13:46	233	19:43	72	-	-	1:54	298	8:19	59	14:40	264	20:25	83	-			
12/11	don		1:56	260	8:34	59	14:50	223	20:38	82	-	-	2:50	293	9:13	71	15:42	254	21:20	95	-			
13/11	vry		3:01	255	9:36	68	15:58	218	21:45	90	-	-	3:54	288	10:16	81	16:49	249	22:28	104	-			
14/11	zat		4:11	254	10:51	70	17:06	219	23:05	89	-	-	5:03	286	11:28	84	18:00	250	23:47	104	-			
15/11	zon		5:22	255	12:01	65	18:14	226	-	-	-	-	6:15	287	12:39	80	19:12	257	-	-	-			
16/11	maa		-	-	0:19	79	6:29	259	13:01	58	19:13	234	-	-	1:01	94	7:24	290	13:40	72	20:13			
17/11	din		-	-	1:19	69	7:25	261	13:52	54	19:58	241	-	-	2:01	83	8:21	293	14:32	67	20:59			
18/11	woe		-	-	2:11	63	8:08	261	14:34	54	20:31	247	-	-	2:52	75	9:05	293	15:16	66	21:34			
19/11	don		-	-	2:54	60	8:43	260	15:10	55	21:00	254	-	-	3:37	71	9:40	292	15:54	67	22:02			
20/11	vry		-	-	3:31	58	9:16	258	15:42	56	21:33	259	-	-	4:15	165	10:11	290	16:28	68	22:33			
21/11	zat		-	-	4:05	57	9:51	254	16:12	56	22:07	262	-	-	4:51	69	10:45	287	17:00	68	23:06			
22/11	zon		-	-	4:37	57	10:25	249	16:40	56	22:39	262	-	-	5:24	68	11:18	282	17:29	67	23:37			
23/11	maa		-	-	5:07	57	10:57	242	17:07	57	23:05	260	-	-	5:56	69	11:50	275	17:58	68	-			
24/11	din		-	-	5:37	59	11:27	235	17:36	59	23:31	259	0:04	292	6:26	71	12:20	268	18:27	69	-			
25/11	woe		-	-	6:06	61	12:01	228	18:09	61	-	-	0:30	291	6:56	73	12:53	261	18:59	71	-			
26/11	don		0:07	257	6:41	64	12:48	221	18:48	66	-	-	1:06	289	7:30	75	13:38	255	19:37	75	-			
27/11	vry		0:56	254	7:25	67	13:45	215	19:35	72	-	-	1:55	287	8:13	78	14:33	249	20:23	81	-			
28/11	zat		1:54	251	8:22	71	14:45	212	20:35	80	-	-	2:50	284	9:08	83	15:34	245	21:21	89	-			
29/11	zon		2:53	251	9:31	74	15:48	213	21:48	83	-	-	3:50	283	10:16	85	16:40	245	22:32	93	-			
30/11	maa		3:53	252	10:46	70	16:57	218	23:04	80	-	-	4:53	284	11:29	81	17:53	250	23:47	90	-			
1/12	din		4:59	256	11:58	62	18:06	227	-	-	-	-	6:07	287	12:39	71	19:04	259	-	-	-			
2/12	woe		-	-	0:16	69	6:15	261	12:59	53	19:07	239	-	-	0:59	79	7:21	294	13:41	61	20:05			
3/12	don		-	-	1:19	58	7:25	266	13:54	47	20:01	250	-	-	2:04	67	8:24	300	14:38	55	20:58			
4/12	vry		-	-	2:18	49	8:24	270	14:47	46	20:51	261	-	-	3:03	58	9:20	304	15:32	54	21:48			
5/12	zat		-	-	3:18	142	9:18	270	15:39	47	21:38	269	-	-	4:01	163	10:14	303	16:24	55	22:35			
6/12	zon		-	-	4:19	38	10:09	267	16:31	48	22:25	274	-	-	4:57	47	11:06	298	17:14	58	23:21			
7/12	maa		-	-	5:13	34	11:00	259	17:18	50	23:12	276	-	-	5:50	45	11:57	290	18:00	60	-			
8/12	din		-	-	6:01	33	11:51	250	18:02	52	-	-	0:07	307	6:40	45	12:48	280	18:45	62	-			
9/12	woe		0:00	276	6:47	36	12:43	240	18:46	55	-	-	0:54	307	7:26	47	13:39	270	19:29	66	-			
10/12	don		0:49	273	7:31	42	13:35	231	19:31	59	-	-	1:43	305	8:13	52	14:30	262	20:15	71	-			
11/12	vry		1:41	268	8:17	50	14:27	224	20:18	65	-	-	2:34	300	9:00	60	15:21	255	21:03	77	-			
12/12	zat		2:34	262	9:06	59	15:21	219	21:09	72	-	-	3:28	294	9:50	70	16:14	250	21:55	85	-			
13/12	zon		3:29	255	10:01	66	16:15	217	22:07	78	-	-	4:24	286	10:43	78	17:09	248	22:53	92	-			
14/12	maa		4:27	249	11:02	71	17:12	218	23:14	81	-	-	5:24	280	11:43	84	18:08	249	-	-	-			

Referentievlak :LAT			Wierumergronden LAT=NAP+153 N 53 31 0.1, E 5 58 0.1 53.5167° N, 5.9667° O								Lauwersoog LAT= NAP+ 175 N 53 25 0.1, E 6 12 0.0 53.4167° N, 6.2000° O										
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW		
15/12	din		5:29	244	12:03	71	18:09	224	-	-	-	-	0:00	95	6:27	276	12:44	85	19:08		
16/12	woe		-	-	0:23	79	6:31	243	12:59	68	19:03	232	1:08	92	7:29	274	13:42	82	20:04		
17/12	don		-	-	1:22	74	7:26	243	13:49	65	19:51	241	2:08	87	8:23	275	14:33	78	20:51		
18/12	vry		-	-	2:15	69	8:13	244	14:34	62	20:33	249	3:00	81	9:08	276	15:19	75	21:32		
19/12	zat		-	-	3:01	64	8:54	244	15:14	60	21:12	256	3:47	77	9:49	276	16:00	72	22:10		
20/12	zon		-	-	3:43	61	9:34	243	15:50	59	21:49	260	4:29	165	10:27	276	16:37	70	22:47		
21/12	maa		-	-	4:21	58	10:11	241	16:21	57	22:22	262	5:08	71	11:05	274	17:11	68	23:21		
22/12	din		-	-	4:57	56	10:46	238	16:50	55	22:49	264	5:45	68	11:41	270	17:43	66	23:51		
23/12	woe		-	-	5:30	54	11:21	235	17:22	53	23:20	265	6:20	66	12:16	267	18:16	65	-		
24/12	don		-	-	6:03	53	12:01	231	17:58	53	-	-	0:22	298	6:55	65	12:54	263	18:52	64	-
25/12	vry		0:02	265	6:38	53	12:45	227	18:38	54	-	-	1:01	298	7:31	65	13:36	259	19:31	65	-
26/12	zat		0:49	264	7:18	54	13:31	223	19:23	57	-	-	1:46	297	8:11	66	14:22	255	20:14	67	-
27/12	zon		1:37	262	8:06	56	14:18	219	20:14	61	-	-	2:34	295	8:58	68	15:09	252	21:05	70	-
28/12	maa		2:25	259	9:02	60	15:05	218	21:16	65	-	-	3:23	292	9:51	70	15:58	250	22:03	74	-
29/12	din		3:15	256	10:04	63	16:00	218	22:24	67	-	-	4:15	287	10:51	72	16:56	250	23:08	76	-
30/12	woe		4:14	252	11:12	63	17:12	223	23:37	64	-	-	5:19	282	11:57	72	18:10	254	-	-	-
31/12	don		5:34	249	12:21	60	18:27	233	23:26	48	-	-	0:20	174	6:41	281	13:05	70	19:24	264	19:24

Referentievlak :LAT

datum dag maanstand cm



2026		
1/1	don	302
2/1	vry	-
3/1	zat	-
4/1	zon	-
5/1	maa	-
6/1	din	-
7/1	woe	-
8/1	don	-
9/1	vry	-
10/1	zat	258
11/1	zon	271
12/1	maa	285
13/1	din	296
14/1	woe	303
15/1	don	306
16/1	vry	-
17/1	zat	-
18/1	zon	-
19/1	maa	-
20/1	din	-
21/1	woe	-
22/1	don	-
23/1	vry	-
24/1	zat	-

Referentievlak :LAT

datum	dag	maanstand	cm
25/1	zon		-
26/1	maa		263
27/1	din		277
28/1	woe		289
29/1	don		298
30/1	vry		305
31/1	zat		310
1/2	zon		-
2/2	maa		-
3/2	din		-
4/2	woe		-
5/2	don		-
6/2	vry		-
7/2	zat		-
8/2	zon		-
9/2	maa		268
10/2	din		284
11/2	woe		296
12/2	don		301
13/2	vry		303
14/2	zat		302
15/2	zon		-
16/2	maa		-
17/2	din		-
18/2	woe		-
19/2	don		-
20/2	vry		-
21/2	zat		-
22/2	zon		-
23/2	maa		-
24/2	din		257
25/2	woe		274
26/2	don		289
27/2	vry		300
28/2	zat		307
1/3	zon		311

Referentievlak :LAT

datum	dag	maanstand	cm
2/3	maa		-
3/3	din		-
4/3	woe		-
5/3	don		-
6/3	vry		-
7/3	zat		-
8/3	zon		-
9/3	maa		-
10/3	din		268
11/3	woe		283
12/3	don		293
13/3	vry		296
14/3	zat		296
15/3	zon		296
16/3	maa		293
17/3	din		-
18/3	woe		-
19/3	don		-
20/3	vry		-
21/3	zat		-
22/3	zon		-
23/3	maa		-
24/3	din		-
25/3	woe		-
26/3	don		274
27/3	vry		290
28/3	zat		300
29/3	zon		306
30/3	maa		-
31/3	din		-
1/4	woe		-
2/4	don		-
3/4	vry		-
4/4	zat		-
5/4	zon		-
6/4	maa		-

Referentievlak :LAT

datum	dag	maanstand	cm
7/4	<i>din</i>		-
8/4	<i>woe</i>		270
9/4	<i>don</i>		281
10/4	<i>vry</i>		287
11/4	<i>zat</i>		288
12/4	<i>zon</i>		287
13/4	<i>maa</i>		287
14/4	<i>din</i>		-
15/4	<i>woe</i>		-
16/4	<i>don</i>		-
17/4	<i>vry</i>		-
18/4	<i>zat</i>		-
19/4	<i>zon</i>		-
20/4	<i>maa</i>		-
21/4	<i>din</i>		-
22/4	<i>woe</i>		-
23/4	<i>don</i>		265
24/4	<i>vry</i>		278
25/4	<i>zat</i>		290
26/4	<i>zon</i>		298
27/4	<i>maa</i>		302
28/4	<i>din</i>		-
29/4	<i>woe</i>		-
30/4	<i>don</i>		-
1/5	<i>vry</i>		-
2/5	<i>zat</i>		-
3/5	<i>zon</i>		-
4/5	<i>maa</i>		-
5/5	<i>din</i>		-
6/5	<i>woe</i>		-
7/5	<i>don</i>		271
8/5	<i>vry</i>		276
9/5	<i>zat</i>		278
10/5	<i>zon</i>		279
11/5	<i>maa</i>		278
12/5	<i>din</i>		278

Referentievlak :LAT

datum	dag	maanstand	cm
13/5	woe		-
14/5	don		-
15/5	vry		-
16/5	zat		-
17/5	zon		-
18/5	maa		-
19/5	din		-
20/5	woe		-
21/5	don		-
22/5	vry		-
23/5	zat		281
24/5	zon		288
25/5	maa		292
26/5	din		294
27/5	woe		291
28/5	don		-
29/5	vry		-
30/5	zat		-
31/5	zon		-
1/6	maa		-
2/6	din		-
3/6	woe		-
4/6	don		-
5/6	vry		270
6/6	zat		268
7/6	zon		268
8/6	maa		269
9/6	din		270
10/6	woe		270
11/6	don		269
12/6	vry		-
13/6	zat		-
14/6	zon		-
15/6	maa		-
16/6	din		-
17/6	woe		-

Referentievlak :LAT

datum	dag	maanstand	cm
18/6	<i>don</i>		-
19/6	<i>vry</i>		-
20/6	<i>zat</i>		-
21/6	<i>zon</i>		279
22/6	<i>maa</i>		281
23/6	<i>din</i>		283
24/6	<i>woe</i>		284
25/6	<i>don</i>		283
26/6	<i>vry</i>		-
27/6	<i>zat</i>		-
28/6	<i>zon</i>		-
29/6	<i>maa</i>		-
30/6	<i>din</i>		-
1/7	<i>woe</i>		-
2/7	<i>don</i>		-
3/7	<i>vry</i>		-
4/7	<i>zat</i>		-
5/7	<i>zon</i>		259
6/7	<i>maa</i>		257
7/7	<i>din</i>		258
8/7	<i>woe</i>		262
9/7	<i>don</i>		266
10/7	<i>vry</i>		268
11/7	<i>zat</i>		-
12/7	<i>zon</i>		-
13/7	<i>maa</i>		-
14/7	<i>din</i>		-
15/7	<i>woe</i>		-
16/7	<i>don</i>		-
17/7	<i>vry</i>		-
18/7	<i>zat</i>		-
19/7	<i>zon</i>		-
20/7	<i>maa</i>		273
21/7	<i>din</i>		271
22/7	<i>woe</i>		274
23/7	<i>don</i>		278

Referentievlak :LAT

datum	dag	maanstand	cm
24/7	vry		280
25/7	zat		-
26/7	zon		-
27/7	maa		-
28/7	din		-
29/7	woe		-
30/7	don		-
31/7	vry		-
1/8	zat		-
2/8	zon		-
3/8	maa		-
4/8	din		-
5/8	woe		249
6/8	don		256
7/8	vry		265
8/8	zat		271
9/8	zon		-
10/8	maa		-
11/8	din		-
12/8	woe		-
13/8	don		-
14/8	vry		-
15/8	zat		-
16/8	zon		-
17/8	maa		-
18/8	din		-
19/8	woe		261
20/8	don		269
21/8	vry		278
22/8	zat		282
23/8	zon		-
24/8	maa		-
25/8	din		-
26/8	woe		-
27/8	don		-
28/8	vry		-

Referentievlak :LAT

datum	dag	maanstand	cm
29/8	zat		-
30/8	zon		-
31/8	maa		-
1/9	din		-
2/9	woe		-
3/9	don		-
4/9	vry		253
5/9	zat		267
6/9	zon		276
7/9	maa		281
8/9	din		-
9/9	woe		-
10/9	don		-
11/9	vry		-
12/9	zat		-
13/9	zon		-
14/9	maa		-
15/9	din		-
16/9	woe		-
17/9	don		256
18/9	vry		268
19/9	zat		279
20/9	zon		283
21/9	maa		283
22/9	din		-
23/9	woe		-
24/9	don		-
25/9	vry		-
26/9	zat		-
27/9	zon		-
28/9	maa		-
29/9	din		-
30/9	woe		-
1/10	don		-
2/10	vry		-
3/10	zat		252

Referentievlak :LAT

datum	dag	maanstand	cm
4/10	zon		267
5/10	maa		279
6/10	din		285
7/10	woe		289
8/10	don		-
9/10	vry		-
10/10	zat		-
11/10	zon		-
12/10	maa		-
13/10	din		-
14/10	woe		-
15/10	don		-
16/10	vry		-
17/10	zat		264
18/10	zon		275
19/10	maa		280
20/10	din		282
21/10	woe		284
22/10	don		-
23/10	vry		-
24/10	zat		-
25/10	zon		-
26/10	maa		-
27/10	din		-
28/10	woe		-
29/10	don		-
30/10	vry		-
31/10	zat		-
1/11	zon		-
2/11	maa		265
3/11	din		277
4/11	woe		286
5/11	don		292
6/11	vry		297
7/11	zat		300
8/11	zon		-

Referentievlak :LAT

datum	dag	maanstand	cm
9/11	maa		-
10/11	din		-
11/11	woe		-
12/11	don		-
13/11	vry		-
14/11	zat		-
15/11	zon		-
16/11	maa		266
17/11	din		273
18/11	woe		279
19/11	don		285
20/11	vry		291
21/11	zat		294
22/11	zon		294
23/11	maa		-
24/11	din		-
25/11	woe		-
26/11	don		-
27/11	vry		-
28/11	zat		-
29/11	zon		-
30/11	maa		-
1/12	din		-
2/12	woe		271
3/12	don		283
4/12	vry		293
5/12	zat		300
6/12	zon		305
7/12	maa		-
8/12	din		-
9/12	woe		-
10/12	don		-
11/12	vry		-
12/12	zat		-
13/12	zon		-
14/12	maa		-

Referentievlak :LAT

datum	dag	maanstand	cm
15/12	din		254
16/12	woe		263
17/12	don		273
18/12	vry		282
19/12	zat		289
20/12	zon		293
21/12	maa		295
22/12	din		297
23/12	woe		-
24/12	don		-
25/12	vry		-
26/12	zat		-
27/12	zon		-
28/12	maa		-
29/12	din		-
30/12	woe		-
31/12	don		264