Getijdengegevens 2019

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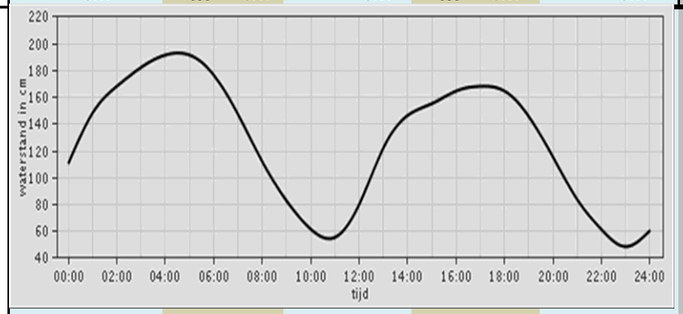
Referentievlak :LAT

Oude Schild — 52.9333° N, 5.1333° O

LAT=NAP -117



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2-1	woe			5:10	195	11:10	52	17:51	170	23:35	50		
3-1	don			6:12	193	12:25	50	18:55	180	0:46	47		
4-1	vry					0:46	47	7:19	190	13:15	47	19:50	188
5-1	zat					1:45	45	8:09	186	13:56	46	20:30	195
6-1	zon		2:28 NM			2:30	45	8:40	181	14:45	46	21:08	199
7-1	maa					3:06	48	9:08	176	15:11	44	21:30	204
8-1	din					3:41	50	9:26	173	15:45	42	21:59	206
9-1	woe					4:16	53	9:50	172	16:05	39	22:39	206
10-1	don					4:46	55	10:29	169	16:40	38	23:10	204
11-1	vry					5:16	57	10:59	166	17:13	39	23:39	199
12-1	zat					5:46	59	11:11	164	17:35	39	0:12	195
13-1	zon			0:12	195	6:15	59	11:41	163	18:18	40	0:45	192
14-1	maa		7:45 EK	0:45	192	6:48	59	12:16	162	19:06	42		
15-1	din			1:17	189	7:45	59	12:43	162	20:03	46		
16-1	woe			2:04	187	8:42	60	13:58	162	21:06	50		
17-1	don			3:55	185	10:05	58	15:33	163	22:20	51		
18-1	vry			5:25	189	11:15	52	17:59	174	23:40	47		
19-1	zat			6:30	192	12:25	46	19:02	185	0:55	42		
20-1	zon					0:55	42	7:35	192	13:35	42	20:05	194
21-1	maa		6:16 VM			2:11	35	8:30	189	14:26	38	20:55	201
22-1	din					3:06	29	9:29	183	15:21	33	21:52	206
23-1	woe					3:53	23	10:31	178	16:06	29	22:38	210
24-1	don					4:41	20	11:20	173	16:51	24	23:19	213
25-1	vry					5:26	20	12:00	168	17:33	22	0:05	212
26-1	zat			0:05	212	6:07	25	12:40	163	18:16	23	0:45	208
27-1	zon		22:10 LK	0:45	208	6:55	34	12:54	160	18:56	28		
28-1	maa			1:28	200	7:33	43	13:24	158	19:36	35		
29-1	din			2:13	191	8:20	52	14:04	158	20:36	44		
30-1	woe			3:09	182	9:22	58	15:08	160	21:40	50		
31-1	don			3:53	176	10:25	58	16:06	165	22:55	51		
1-2	vry			5:38	174	11:38	54	18:18	175	0:15	47		
2-2	zat					0:15	47	6:49	175	12:46	47	19:15	187
3-2	zon					1:25	42	7:42	175	13:31	41	20:03	194
4-2	maa		22:04 NM			2:11	40	8:25	172	14:16	39	20:45	198
5-2	din					2:51	42	8:58	168	14:55	37	21:09	200
6-2	woe					3:25	44	9:10	168	15:26	34	21:35	202
7-2	don					3:56	44	9:34	169	15:55	30	22:20	203
8-2	vry					4:30	43	10:08	169	16:26	28	22:55	202
9-2	zat					5:03	44	10:38	168	16:56	27	23:25	198
10-2	zon					5:31	45	10:32	166	17:26	27	23:45	193

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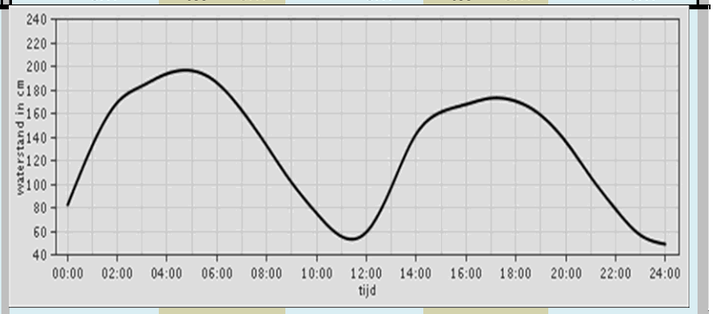
Den Oever — 52.9333° N, 5.1333° O

LAT=NAP -115



datum	dag	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
1-1	din	4:08	202	10:46	51	16:33	166	23:05	53		
2-1	woe	5:18	199	11:56	51	17:46	174	0:23	52		
3-1	don			0:23	52	6:24	197	12:56	49	19:14	184
4-1	vry			1:26	49	7:39	194	13:55	48	20:08	193
5-1	zat			2:26	48	8:28	190	14:41	49	20:48	201
6-1	zon			3:12	49	9:01	186	15:23	51	21:18	207
7-1	maa			3:56	53	8:35	182	15:55	51	21:52	212
8-1	din			4:26	56	9:04	180	16:20	48	22:30	214
9-1	woe			5:01	57	9:54	179	16:45	46	23:05	214
10-1	don			5:31	58	10:31	176	17:20	44	23:40	210
11-1	vry			5:56	60	11:06	172	17:45	44	0:07	205
12-1	zat	0:07	205	6:26	61	10:52	170	18:20	43	0:30	201
13-1	zon	0:30	201	6:55	60	11:27	170	18:55	43	0:58	198
14-1	maa	0:58	198	7:35	59	12:07	171	19:40	44		
15-1	din	1:38	197	8:25	59	12:58	172	20:35	48		
16-1	woe	2:22	196	9:28	60	14:07	172	21:35	53		
17-1	don	3:20	194	10:45	58	15:00	173	23:05	54		
18-1	vry	5:24	193	12:00	52	18:11	179	0:18	50		
19-1	zat			0:18	50	6:54	196	13:11	47	19:28	190
20-1	zon			1:44	45	7:59	196	14:15	45	20:35	200
21-1	maa			2:56	40	9:00	194	15:15	43	21:25	208
22-1	din			3:51	33	9:55	189	16:06	41	22:15	213
23-1	woe			4:42	29	10:55	183	16:52	37	23:01	218
24-1	don			5:29	26	11:39	177	17:35	32	23:40	220
25-1	vry			6:11	26	12:14	172	18:19	30	0:15	218
26-1	zat	0:15	218	6:55	30	12:58	166	18:59	30		
27-1	zon	1:05	213	7:36	37	13:20	162	19:36	34		
28-1	maa	1:50	204	8:16	45	12:01	161	20:15	40		
29-1	din	2:32	195	9:06	53	13:07	163	21:09	47		
30-1	woe	3:29	186	9:55	58	15:35	165	22:21	53		
31-1	don	4:18	181	11:05	58	16:22	172	23:45	54		
1-2	vry	5:02	178	12:15	54	17:34	181	1:01	50		
2-2	zat			1:01	50	7:18	178	13:15	48	19:44	193
3-2	zon			2:06	45	8:12	179	14:15	44	20:25	202
4-2	maa			2:55	44	8:51	177	14:56	44	21:05	207
5-2	din			3:36	47	9:18	174	15:36	44	21:40	210
6-2	woe			4:06	49	9:24	174	16:06	42	22:15	212
7-2	don			4:46	49	9:55	175	16:36	39	22:45	213
8-2	vry			5:15	48	10:21	176	17:06	36	23:20	211
9-2	zat			5:41	47	10:58	174	17:36	35	23:45	206
10-2	zon			6:15	49	11:14	172	18:11	34	0:10	200

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
11-2	maa	23:26	EK			5:56	47	11:10	166	18:00	28	0:12	188	0:10	200	6:36	49	11:49	170	18:41	34	0:39	194
12-2	din			0:12	188	6:25	48	11:38	166	18:39	31	0:49	183	0:39	194	7:06	49	11:24	172	19:20	35		
13-2	woe			0:49	183	7:01	49	12:00	167	19:25	35			1:05	191	7:45	50	12:22	176	20:05	39		
14-2	don			1:24	179	8:00	53	12:43	165	20:25	42			1:48	187	8:35	54	13:20	176	21:16	46		
15-2	vry			2:12	173	9:15	57	14:37	164	21:45	46			2:41	182	9:53	59	14:37	174	22:30	49		
16-2	zat			4:42	173	10:40	54	17:18	170	23:18	43			4:37	178	11:26	56	17:25	177	23:55	45		
17-2	zon			6:04	177	11:55	47	18:32	183	0:46	36			6:29	182	12:35	49	18:58	190	1:25	38		
18-2	maa					0:46	36	7:15	179	13:16	40	19:35	194			1:25	38	7:43	185	13:56	43	20:10	203
19-2	din	16:53	VM			1:57	26	8:14	178	14:16	32	20:35	201			2:41	28	8:49	185	14:59	36	21:05	211
20-2	woe					2:51	17	9:25	176	15:06	24	21:35	206			3:39	20	9:55	183	15:52	30	21:55	217
21-2	don					3:39	12	10:26	174	15:49	16	22:25	210			4:26	16	10:45	181	16:36	23	22:46	220
22-2	vry					4:23	10	11:09	172	16:35	11	23:05	211			5:09	14	11:35	178	17:21	18	23:25	220
23-2	zat					5:06	12	11:45	169	17:13	8	23:45	207			5:51	16	12:10	174	18:01	16	0:05	215
24-2	zon					5:45	20	11:52	165	17:52	11	0:25	198	0:05	215	6:31	23	12:30	170	18:39	18	0:42	205
25-2	maa			0:25	198	6:21	30	12:22	163	18:34	19	0:50	187	0:42	205	7:05	33	12:53	167	19:15	25		
26-2	din	12:28	LK	0:50	187	6:56	42	12:08	162	19:06	29			1:20	192	7:36	43	12:06	168	19:51	33		
27-2	woe			1:22	175	7:33	51	13:00	163	19:42	40			1:49	180	8:05	51	12:57	170	20:36	44		
28-2	don			2:00	166	8:10	58	14:18	163	20:50	50			2:07	172	8:44	58	14:02	170	21:15	54		
1-3	vry			2:58	159	9:33	61	15:18	166	22:20	53			2:58	166	10:08	63	15:53	174	23:08	56		
2-3	zat			3:44	156	10:47	55	16:35	171	23:36	47			4:28	163	11:41	57	17:04	181	0:28	49		
3-3	zon			6:18	160	12:05	45	18:42	184	1:05	39					0:28	49	5:26	164	12:52	47	19:04	192
4-3	maa					1:05	39	7:14	165	13:06	37	19:35	192			1:35	40	7:57	170	13:46	39	20:01	202
5-3	din					1:45	34	8:00	166	13:50	32	20:15	195			2:31	35	8:38	172	14:35	36	20:45	206
6-3	woe	17:04	NM			2:25	34	8:44	165	14:26	30	20:50	196			3:06	36	9:08	172	15:11	35	21:26	207
7-3	don					3:00	34	9:08	165	15:05	27	21:15	197			3:45	37	9:32	173	15:51	34	21:56	209
8-3	vry					3:36	33	9:39	167	15:41	23	21:52	198			4:16	36	9:58	175	16:26	31	22:25	210
9-3	zat					4:05	31	10:09	169	16:06	20	22:36	197			4:55	34	10:28	177	16:55	28	23:02	208
10-3	zon					4:36	31	10:26	169	16:41	19	22:55	193			5:26	34	10:48	177	17:26	27	23:15	203
11-3	maa					5:06	34	10:38	168	17:11	20	23:19	186			5:51	36	11:12	175	17:56	28	23:50	196
12-3	din					5:31	37	10:58	168	17:41	22	23:44	180			6:16	40	11:39	173	18:26	29	0:20	187
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14-3	don	11:27	EK	0:19	173	6:30	43	11:34	168	19:06	31	0:54	167	0:48	180	7:04	43	12:07	176	19:41	34		
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16-3	zat			1:53	159	8:35	55	14:27	166	21:30	42			2:36	166	9:15	56	14:56	174	22:07	45		
17-3	zon			4:10	158	10:15	55	16:47	171	23:05	37			4:31	164	10:55	56	17:06	180	23:45	38		
18-3	maa			5:38	163	11:32	46	18:12	184	0:35	27			6:08	170	12:22	47	18:39	194	1:16	27		
19-3	din					0:35	27	6:59	167	12:56	36	19:15	194			1:16	27	7:27	176	13:36	37	19:45	206
20-3	woe					1:41	16	8:15	169	13:56	26	20:18	199			2:26	16	8:29	179	14:41	28	20:35	213
21-3	don	2:43	VM			2:32	9	9:15	170	14:46	17	21:09	202			3:19	9	9:35	180	15:33	20	21:30	216
22-3	vry					3:18	6	10:06	171	15:32	10	22:08	203			4:05	6	10:25	180	16:16	14	22:20	217
23-3	zat					4:01	8	10:46	172	16:15	5	22:51	201			4:47	9	11:16	180	17:01	10	23:00	214
24-3	zon					4:41	12	11:23	171	16:51	4	23:25	195			5:26	13	11:39	179	17:37	9	23:45	206
25-3	maa					5:16	20	11:32	170	17:29	8	23:55	184			6:03	21	12:04	178	18:13	13	0:20	193
26-3	din					5:51	29	11:32	169	18:00	17	0:08	171	0:20	193	6:31	30	12:10	177	18:45	21	0:38	179
27-3	woe			0:08	171	6:14	38	12:08	169	18:32	28	0:38	160	0:38	179	6:56	38	12:37	176	19:16	31	0:58	168
28-3	don	5:10	LK	0:38	160	6:35	44	12:38	169	19:16	40	0:54	153	0:58	168	7:15	44	12:47	177	19:56	42		
29-3	vry			0:54	153	7:05	51	13:30	168	19:57	51			1:20	161	7:55	50	13:58	176	20:42	52		
30-3	zat			1:58	147	8:18	58	14:40	168	21:45	55			2:14	155	8:50	57	15:19	176	22:14	57		
31-3	*zon*			*4:11*	*145*	*11:08*	*57*	*17:00*	*171*	*0:09*	*48*			*4:21*	*152*	*11:44*	*59*	*17:28*	*181*	*0:49*	*49*		
1-4	*maa*					*0:09*	*48*	*6:34*	*147*	*12:22*	*46*	*19:05*	*180*			*0:49*	*49*	*6:07*	*155*	*13:10*	*47*	*19:21*	*190*
2-4	*din*					*1:21*	*38*	*7:49*	*156*	*13:25*	*36*	*20:05*	*188*			*1:55*	*37*	*8:19*	*163*	*14:13*	*37*	*20:25*	*200*
3-4	*woe*					*2:13*	*31*	*8:35*	*162*	*14:21*	*30*	*20:39*	*191*			*2:51*	*29*	*9:09*	*170*	*15:05*	*32*	*21:15*	*204*
4-4	*don*					*2:55*	*28*	*9:10*	*164*	*15:01*	*27*	*21:25*	*192*			*3:35*	*26*	*9:50*	*173*	*15:45*	*30*	*21:50*	*206*
5-4	*vry*	*10:50*	*NM*			*3:31*	*26*	*9:49*	*166*	*15:41*	*24*	*22:00*	*192*			*4:16*	*25*	*10:25*	*176*	*16:25*	*29*	*22:32*	*206*
6-4	*zat*					*4:05*	*24*	*10:22*	*169*	*16:17*	*21*	*22:31*	*193*			*4:51*	*24*	*10:55*	*179*	*17:05*	*26*	*23:05*	*206*

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
7-4	zon					4:41	22	10:50	171	16:51	17	23:10	191			5:26	23	11:25	181	17:35	23	23:35	204
8-4	maa					5:16	23	11:22	171	17:21	16	23:40	185			5:56	24	11:45	181	18:06	22	0:05	198
9-4	din					5:45	27	11:02	170	17:56	18	23:58	177	0:05	198	6:26	28	11:45	180	18:45	24	0:35	189
10-4	woe					6:15	32	11:36	171	18:31	21	0:25	170	0:35	189	6:56	33	12:29	179	19:15	26		
11-4	don			0:25	170	6:29	36	12:20	172	19:10	26	0:58	162	1:03	179	7:23	36	13:04	179	19:55	29		
12-4	vry	21:06	EK	0:58	162	7:05	39	12:52	171	19:56	31			1:35	170	7:55	39	13:34	179	20:36	33		
13-4	zat			1:48	154	7:54	45	14:07	170	20:55	37			2:28	160	8:34	44	14:38	178	21:35	38		
14-4	zon			2:57	147	9:12	52	15:30	171	22:25	38			3:46	153	9:50	51	16:19	179	23:05	38		
15-4	maa			4:54	147	10:55	51	17:17	177	23:45	31			5:31	155	11:35	51	17:52	188	0:28	29		
16-4	din			6:20	153	12:15	42	18:42	187	1:16	21					0:28	29	7:00	162	12:55	41	19:15	200
17-4	woe					1:16	21	7:34	159	13:30	32	19:50	194			1:56	18	8:08	169	14:16	32	20:21	208
18-4	don					2:19	12	8:55	163	14:33	23	20:52	195			3:02	9	9:19	174	15:19	23	21:18	211
19-4	vry	13:12	VM			3:11	9	9:59	166	15:23	16	21:51	195			3:55	6	10:18	177	16:09	17	22:05	211
20-4	zat					3:56	10	10:46	169	16:11	11	22:48	192			4:42	8	11:02	180	16:56	13	22:55	208
21-4	zon					4:36	12	11:15	172	16:51	8	23:22	188			5:23	12	11:39	183	17:39	11	23:34	203
22-4	maa					5:16	17	11:45	175	17:31	8	23:55	181			5:59	17	12:00	187	18:16	12	0:08	194
23-4	din					5:47	23	11:58	177	18:06	13	0:24	170	0:08	194	6:31	22	12:25	189	18:46	16	0:40	182
24-4	woe			0:24	170	6:11	28	12:20	178	18:36	22	0:34	159	0:40	182	6:55	27	12:48	188	19:14	24		
25-4	don			0:34	159	6:36	33	12:50	177	19:06	32	0:58	150	1:00	170	7:16	31	13:01	186	19:45	33		
26-4	vry			0:58	150	6:55	37	13:25	175	19:40	42			1:18	160	7:45	36	13:48	184	20:26	42		
27-4	zat	0:18	LK	1:28	144	7:40	42	14:10	173	20:25	51			1:47	153	8:26	41	14:38	181	21:10	50		
28-4	zon			2:01	140	8:24	49	15:19	171	21:31	57			2:48	148	9:10	47	15:37	180	22:18	56		
29-4	maa			3:24	139	9:40	54	16:28	172	23:23	51			3:54	147	10:19	54	16:58	182	23:54	50		
30-4	din			4:43	141	11:39	50	17:50	177	0:30	40			5:28	150	12:12	51	18:20	189	1:08	38		
1-5	woe					0:30	40	6:47	149	12:46	41	19:04	184			1:08	38	6:42	158	13:15	41	19:35	197
2-5	don					1:26	32	7:54	158	13:36	34	20:05	188			2:00	27	8:10	168	14:15	34	20:36	202
3-5	vry					2:15	26	8:39	164	14:26	30	20:35	189			2:51	21	9:04	175	15:06	30	21:15	204
4-5	zat					2:56	23	9:20	169	15:11	26	21:31	189			3:36	19	9:50	180	15:51	27	22:01	204
5-5	zon	0:45	NM			3:36	21	10:05	172	15:51	22	22:05	188			4:19	17	10:35	183	16:36	25	22:35	202
6-5	maa					4:16	20	10:39	174	16:31	19	22:51	184			4:56	18	11:15	185	17:16	22	23:15	198
7-5	din					4:52	21	11:12	175	17:11	18	23:28	177			5:36	20	11:34	186	17:53	21	23:37	191
8-5	woe					5:25	25	11:32	175	17:47	20	23:48	169			6:06	25	11:44	187	18:31	23	0:19	182
9-5	don					5:56	30	11:31	176	18:25	23	0:18	161	0:19	182	6:41	29	12:21	188	19:06	26	0:49	172
10-5	vry			0:18	161	6:25	34	12:24	178	19:06	27	0:59	153	0:49	172	7:05	33	13:02	188	19:46	29		
11-5	zat			0:59	153	6:59	38	13:18	178	19:55	32			1:32	162	7:38	36	13:52	188	20:36	32		
12-5	zon	3:12	EK	1:52	146	7:52	42	14:14	179	21:06	35			2:28	153	8:35	40	14:55	188	21:46	34		
13-5	maa			3:00	141	9:10	46	15:38	180	22:21	33			3:32	148	9:51	44	16:20	190	22:55	31		
14-5	din			4:42	142	10:29	44	17:05	185	23:30	26			5:10	151	11:05	42	17:30	197	0:16	22		
15-5	woe			6:05	148	11:45	38	18:25	190	0:55	21					0:16	22	6:24	158	12:31	35	18:48	203
16-5	don					0:55	21	7:22	154	12:55	32	19:25	192			1:31	15	7:40	165	13:40	29	19:49	206
17-5	vry					1:55	17	8:32	160	14:06	26	20:25	190			2:36	12	8:54	171	14:51	24	20:50	205
18-5	zat	23:11	VM			2:45	16	9:36	165	15:01	21	21:25	186			3:27	12	9:40	177	15:47	21	21:40	202
19-5	zon					3:31	18	10:16	170	15:47	17	22:19	181			4:15	15	10:29	182	16:35	19	22:24	197
20-5	maa					4:11	21	10:50	175	16:31	17	22:55	176			4:56	20	11:05	189	17:16	19	23:13	191
21-5	din					4:47	24	11:08	181	17:11	18	23:21	169			5:31	23	11:33	195	17:53	20	23:49	183
22-5	woe					5:16	26	11:35	186	17:45	23	23:38	161			5:56	25	11:59	199	18:26	24	0:08	174
23-5	don					5:35	27	12:05	187	18:15	30	0:04	153	0:08	174	6:21	25	12:38	199	18:56	30	0:39	164
24-5	vry			0:04	153	6:06	29	12:34	185	18:34	39	0:27	146	0:39	164	6:45	27	13:04	196	19:25	38	0:50	157
25-5	zat			0:27	146	6:35	32	13:18	181	19:15	46	0:57	142	0:50	157	7:21	30	13:44	191	20:06	45		
26-5	zon	18:34	LK	0:57	142	7:16	36	13:59	178	20:05	52			1:29	151	7:56	34	14:18	187	20:46	50		
27-5	maa			1:40	140	7:58	41	14:40	176	20:51	55			2:04	148	8:40	38	15:08	185	21:35	52		
28-5	din			2:37	139	8:50	45	15:48	175	22:08	54			3:04	147	9:30	43	16:08	185	22:49	51		
29-5	woe			3:43	140	10:00	48	16:58	177	23:35	46			4:03	148	10:43	47	17:40	187	0:05	42		
30-5	don			5:38	146	11:28	47	18:10	182	0:36	37					0:05	42	6:08	155	12:09	46	18:42	193
31-5	vry					0:36	37	6:59	155	12:45	41	19:04	186			1:11	31	7:20	165	13:25	40	19:39	198

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
1-6	zat					1:20	29	7:50	164	13:42	36	20:05	188			2:06	24	8:28	174	14:20	34	20:35	201
2-6	zon					2:16	25	8:45	171	14:30	31	20:58	187			2:56	20	9:20	182	15:16	31	21:32	200
3-6	maa	12:02	NM			3:05	23	9:35	176	15:21	27	21:40	185			3:46	19	10:05	187	16:06	28	22:08	197
4-6	din					3:49	22	10:18	179	16:11	24	22:35	179			4:31	20	10:56	190	16:53	25	22:55	192
5-6	woe					4:26	24	10:55	182	16:56	22	23:12	172			5:16	23	11:25	193	17:41	24	23:35	185
6-6	don					5:11	26	11:38	183	17:36	22	23:48	164			5:55	26	11:59	195	18:25	24	0:20	176
7-6	vry					5:46	29	12:05	186	18:25	23	0:29	156	0:20	176	6:31	29	12:29	198	19:08	25	0:44	168
8-6	zat			0:29	156	6:32	31	12:44	188	19:15	26	0:57	150	0:44	168	7:11	31	13:15	200	19:56	27		
9-6	zon			0:57	150	7:15	33	13:24	190	20:01	28			1:38	159	7:56	33	14:00	201	20:41	28		
10-6	maa	7:59	EK	1:50	145	8:02	35	14:29	190	20:56	30			2:30	153	8:46	34	15:00	200	21:45	29		
11-6	din			2:54	142	9:03	37	15:32	190	21:54	31			3:38	149	9:42	35	16:00	201	22:41	27		
12-6	woe			4:02	142	10:06	37	16:42	190	23:11	29			4:44	151	10:45	35	17:15	201	23:50	24		
13-6	don			5:34	147	11:18	37	17:58	189	0:10	28			5:54	156	12:06	34	18:15	202	0:50	22		
14-6	vry					0:10	28	6:48	153	12:32	35	18:58	187			0:50	22	7:04	163	13:16	32	19:19	200
15-6	zat					1:20	27	7:59	161	13:45	32	20:00	184			2:05	22	8:14	171	14:26	30	20:22	197
16-6	zon					2:16	27	8:55	169	14:41	28	21:05	179			3:01	22	9:20	179	15:26	28	21:18	192
17-6	maa	10:31	VM			3:06	28	9:34	176	15:26	26	21:59	173			3:47	25	9:55	188	16:16	27	22:14	187
18-6	din					3:49	29	10:20	182	16:13	27	22:40	167			4:31	28	10:35	196	16:57	29	22:48	181
19-6	woe					4:26	30	10:40	189	16:55	30	22:58	162			5:06	30	11:04	203	17:37	32	23:10	176
20-6	don					4:51	29	11:15	194	17:26	34	23:14	158			5:35	29	11:42	207	18:14	35	23:38	170
21-6	vry					5:15	28	11:55	195	18:01	38	23:48	153			6:01	27	12:21	208	18:40	38	0:00	165
22-6	zat					5:45	28	12:22	193	18:25	44	0:07	149	0:00	165	6:25	27	12:55	205	19:11	43	0:27	159
23-6	zon			0:07	149	6:23	30	13:05	189	18:55	49	0:48	146	0:27	159	7:04	29	13:35	199	19:44	47	0:58	155
24-6	maa			0:48	146	6:45	32	13:35	185	19:30	51			0:58	155	7:36	31	14:02	194	20:24	50		
25-6	din	11:46	LK	1:18	145	7:31	35	14:20	181	20:15	52			1:27	153	8:10	33	14:21	190	20:55	50		
26-6	woe			1:47	145	8:05	38	14:58	179	20:55	52			1:52	152	8:55	36	14:56	189	21:45	49		
27-6	don			2:34	146	9:11	41	15:57	178	22:04	50			3:04	154	9:56	40	15:57	189	22:45	47		
28-6	vry			3:46	147	10:15	45	17:15	180	23:15	45			3:57	156	10:55	44	17:35	189	0:09	41		
29-6	zat			5:58	154	11:31	46	18:30	183	0:25	38					0:09	41	6:31	162	12:15	44	18:52	193
30-6	zon					0:25	38	7:08	164	12:55	42	19:36	186			1:16	33	7:40	173	13:30	40	20:00	196
1-7	maa					1:30	32	8:15	174	13:55	37	20:25	186			2:16	28	8:40	183	14:41	36	20:55	197
2-7	din	21:16	NM			2:35	30	9:08	181	15:05	33	21:25	183			3:11	26	9:35	191	15:45	33	21:51	194
3-7	woe					3:26	29	9:55	187	15:56	28	22:18	177			4:05	27	10:25	197	16:36	30	22:40	188
4-7	don					4:12	28	10:45	191	16:45	24	23:05	171			4:57	29	11:10	202	17:31	26	23:35	182
5-7	vry					4:59	27	11:25	195	17:33	21	23:59	164			5:45	29	11:55	206	18:16	23	0:15	175
6-7	zat					5:42	26	12:05	199	18:19	20	0:40	159	0:15	175	6:26	28	12:35	210	19:05	22		
7-7	zon			0:40	159	6:26	25	12:55	201	19:05	21			1:02	168	7:07	27	13:15	213	19:49	22		
8-7	maa			1:14	154	7:06	25	13:30	202	19:55	25			1:38	162	7:51	26	14:05	212	20:36	25		
9-7	din	12:55	EK	1:58	150	7:56	27	14:23	199	20:41	30			2:28	157	8:36	27	14:55	209	21:22	28		
10-7	woe			2:40	148	8:41	30	15:14	195	21:35	36			3:18	154	9:26	30	15:39	204	22:16	33		
11-7	don			3:23	147	9:40	35	16:19	189	22:34	40			4:19	154	10:21	34	16:43	199	23:16	36		
12-7	vry			4:33	150	10:45	40	17:20	185	23:35	42			5:08	158	11:33	38	17:40	195	0:15	37		
13-7	zat			6:11	157	11:55	41	18:32	181	0:46	41					0:15	37	6:07	165	12:35	39	18:48	191
14-7	zon					0:46	41	7:20	167	13:05	40	19:40	179			1:26	36	7:35	174	13:56	38	19:57	188
15-7	maa					1:46	38	8:22	177	14:25	36	20:49	175			2:26	34	8:42	186	15:06	35	20:52	185
16-7	din	23:38	VM			2:41	35	9:12	186	15:16	34	21:22	170			3:25	33	9:30	196	15:56	34	21:58	181
17-7	woe					3:26	35	9:51	192	15:59	35	22:19	165			4:06	34	10:15	204	16:45	37	22:39	176
18-7	don					4:01	34	10:30	197	16:38	38	22:48	161			4:45	35	10:52	209	17:21	40	23:05	172
19-7	vry					4:36	33	11:05	200	17:11	41	22:50	160			5:21	34	11:25	213	17:55	43	23:07	171
20-7	zat					5:05	30	11:31	202	17:45	44	23:20	159			5:46	32	12:05	214	18:26	45	23:48	169
21-7	zon					5:36	29	12:08	200	18:11	46	23:58	157			6:16	30	12:35	212	18:56	46	0:14	167
22-7	maa					6:06	30	12:45	196	18:35	50	0:28	155	0:14	167	6:55	31	13:10	207	19:26	49	0:48	163
23-7	din			0:28	155	6:30	31	13:04	191	19:12	52	0:46	154	0:48	163	7:16	32	13:35	200	19:56	51		
24-7	woe			0:46	154	7:06	33	13:39	186	19:41	52			1:06	161	7:50	33	14:02	195	20:26	51		
25-7	don	3:18	LK	1:08	155	7:46	35	13:58	183	20:26	52			1:10	163	8:25	35	14:30	193	21:06	50		

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
26-7	vry			1:23	156	8:34	39	14:40	181	21:05	53			1:48	165	9:16	38	15:04	192	21:58	51		
27-7	zat			2:38	157	9:25	45	15:32	178	22:20	54			2:41	166	10:16	44	16:02	190	23:08	52		
28-7	zon			3:32	158	10:41	49	17:42	179	23:45	50			4:08	168	11:30	49	17:13	188	0:32	48		
29-7	maa			6:25	167	12:15	48	18:55	183	0:55	44					0:32	48	6:48	173	12:45	47	19:24	191
30-7	din					0:55	44	7:35	179	13:25	43	20:00	185			1:40	41	8:05	186	14:05	42	20:35	193
31-7	woe					2:06	40	8:41	189	14:45	37	21:01	183			2:46	38	9:16	197	15:26	37	21:35	192
1-8	don	5:12	NM			3:05	36	9:35	197	15:45	30	22:08	178			3:46	36	10:05	206	16:26	31	22:25	188
2-8	vry					3:57	32	10:30	203	16:33	23	23:08	174			4:41	33	10:55	213	17:19	25	23:29	183
3-8	zat					4:45	27	11:20	208	17:21	19	23:55	171			5:31	29	11:46	218	18:06	20	0:25	179
4-8	zon					5:29	22	11:55	211	18:06	18	0:48	167	0:25	179	6:18	25	12:25	222	18:52	19		
5-8	maa			0:48	167	6:13	19	12:45	212	18:49	20			1:00	175	7:01	22	13:11	222	19:33	21		
6-8	din			1:28	163	6:55	19	13:25	209	19:32	27			1:39	170	7:41	21	13:56	218	20:18	27		
7-8	woe	19:31	EK	2:00	159	7:36	23	14:05	202	20:12	37			2:18	165	8:21	24	14:35	210	20:56	36		
8-8	don			2:17	157	8:22	31	14:58	192	21:01	47			2:48	162	9:00	30	15:20	200	21:36	45		
9-8	vry			2:58	157	9:05	40	15:38	183	21:56	55			3:26	162	9:52	39	15:58	191	22:36	52		
10-8	zat			3:40	160	10:16	48	16:49	176	22:55	57			4:18	166	10:55	47	16:50	185	23:41	54		
11-8	zon			4:46	165	11:36	51	18:08	173	0:08	54			5:10	173	12:11	49	18:07	181	0:52	51		
12-8	maa					0:08	54	6:48	175	12:55	48	19:30	174			0:52	51	6:12	182	13:36	47	19:41	181
13-8	din					1:15	47	7:57	188	14:06	41	20:29	175			2:03	45	8:21	195	14:46	41	20:55	183
14-8	woe					2:16	41	8:44	198	14:56	38	21:23	173			2:56	39	9:15	206	15:45	38	21:49	181
15-8	don	14:29	VM			3:05	38	9:29	202	15:40	39	22:02	169			3:46	38	9:55	212	16:22	40	22:30	178
16-8	vry					3:41	37	10:04	204	16:18	43	22:28	166			4:26	39	10:35	215	17:01	45	22:40	175
17-8	zat					4:15	36	10:39	205	16:46	46	22:48	166			5:01	39	11:05	217	17:32	47	22:54	176
18-8	zon					4:46	34	11:09	206	17:21	46	23:08	168			5:35	37	11:35	218	18:03	47	23:39	177
19-8	maa					5:16	32	11:35	205	17:51	47	23:50	168			6:05	35	12:15	217	18:36	48	0:01	177
20-8	din					5:46	32	12:05	201	18:16	50	23:54	167	0:01	177	6:30	34	12:45	212	19:05	50	0:12	174
21-8	woe					6:16	35	12:40	195	18:45	53	0:18	165	0:12	174	6:56	36	13:15	204	19:33	53	0:42	172
22-8	don			0:18	165	6:46	37	13:09	188	19:11	54	0:27	166	0:42	172	7:26	38	13:33	197	19:51	53	0:50	173
23-8	vry	16:56	LK	0:27	166	7:15	39	13:34	184	19:46	55	0:51	168	0:50	173	8:03	39	13:55	193	20:26	53		
24-8	zat			0:51	168	8:06	43	14:08	180	20:36	58			1:03	176	8:46	42	14:28	190	21:05	55		
25-8	zon			1:58	168	9:00	49	15:00	176	21:31	62			2:08	178	9:43	48	15:29	186	22:15	60		
26-8	maa			3:07	168	10:15	56	17:05	173	23:05	63			3:20	178	10:56	54	16:40	183	23:45	62		
27-8	din			5:37	173	11:40	54	18:31	179	0:25	56			5:03	180	12:25	53	18:59	185	1:05	55		
28-8	woe					0:25	56	7:04	187	13:05	47	19:34	183			1:05	55	7:32	193	13:45	46	20:14	190
29-8	don					1:46	49	8:15	199	14:26	38	20:55	183			2:26	48	8:45	207	15:16	38	21:14	192
30-8	vry	12:37	NM			2:51	41	9:05	207	15:26	29	21:55	182			3:31	41	9:46	217	16:11	29	22:20	191
31-8	zat					3:42	34	10:05	213	16:16	22	22:55	181			4:28	35	10:35	223	17:03	23	23:20	188
1-9	zon					4:29	27	11:06	217	17:03	20	23:53	180			5:16	30	11:25	227	17:49	21	0:12	186
2-9	maa					5:13	21	11:51	219	17:45	20	0:31	179	0:12	186	5:59	24	12:04	228	18:32	22	0:49	184
3-9	din			0:31	179	5:54	18	12:35	216	18:26	26			0:49	184	6:43	21	12:56	225	19:13	27		
4-9	woe			1:05	175	6:35	19	13:15	208	19:06	37			1:29	180	7:21	22	13:25	217	19:49	36		
5-9	don			1:28	171	7:16	27	13:45	197	19:41	48			1:59	176	8:01	28	14:10	205	20:23	47		
6-9	vry	5:10	EK	1:48	169	7:51	37	14:20	185	20:15	59			2:04	175	8:36	37	14:34	192	20:56	57		
7-9	zat			2:07	170	8:35	49	14:58	174	21:05	67			1:35	176	9:16	47	14:53	181	21:35	64		
8-9	zon			3:00	172	9:35	59	15:32	167	22:08	71			3:26	178	10:10	57	15:57	175	22:40	69		
9-9	maa			4:04	176	11:05	62	17:16	165	23:31	65			4:32	183	11:40	62	16:52	172	0:15	65		
10-9	din			6:18	183	12:30	56	19:10	170	0:45	55					0:15	65	5:47	190	12:55	56	19:39	174
11-9	woe					0:45	55	7:30	198	13:46	47	20:10	177			1:25	54	7:48	202	14:26	47	20:34	182
12-9	don					1:52	46	8:15	207	14:35	41	20:59	178			2:35	45	8:50	214	15:16	41	21:29	184
13-9	vry					2:41	41	9:15	210	15:15	42	21:40	177			3:21	41	9:38	218	16:01	42	22:09	183
14-9	zat	6:33	VM			3:16	41	9:50	209	15:51	45	22:11	175			4:01	42	10:15	219	16:32	46	22:32	182
15-9	zon					3:52	40	10:20	209	16:22	47	22:30	176			4:41	43	10:45	219	17:06	49	22:52	184
16-9	maa					4:26	39	10:45	209	16:56	47	23:00	179			5:11	42	11:10	220	17:41	48	23:22	187
17-9	din					4:56	37	11:20	208	17:25	48	23:28	179			5:40	40	11:52	218	18:11	48	23:32	187
18-9	woe					5:31	37	11:44	203	17:55	51	23:48	177			6:15	40	12:18	213	18:36	51	23:51	185

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
19-9	don					5:56	40	12:18	195	18:16	55	23:50	176			6:45	42	12:45	205	19:01	54	0:29	183
20-9	vry					6:21	43	12:35	188	18:42	58	0:10	176	0:29	183	7:06	44	13:05	197	19:20	56	0:44	183
21-9	zat			0:10	176	6:59	47	13:00	182	19:11	60	0:48	177	0:44	183	7:45	46	13:34	190	19:56	57		
22-9	zon	4:41	LK	0:48	177	7:43	51	13:38	176	19:50	63			1:08	185	8:20	48	14:05	184	20:35	60		
23-9	maa			1:37	177	8:35	57	14:38	170	21:02	70			1:34	187	9:15	54	15:05	178	21:40	67		
24-9	din			3:00	177	9:55	63	16:13	167	22:30	73			3:04	186	10:36	60	16:14	174	23:08	71		
25-9	woe			5:16	182	11:25	59	18:12	174	0:05	65			4:53	189	12:00	57	18:39	180	0:40	63		
26-9	don					0:05	65	6:45	197	12:58	49	19:29	180			0:40	63	7:00	203	13:24	47	19:50	188
27-9	vry					1:23	55	7:45	209	14:11	37	20:39	183			2:03	54	8:20	217	14:51	36	21:00	192
28-9	zat	20:26	NM			2:26	45	8:55	215	15:06	28	21:53	185			3:06	45	9:15	225	15:52	28	22:05	193
29-9	zon					3:21	37	9:49	218	15:56	25	22:40	187			4:06	38	10:10	229	16:40	25	23:05	193
30-9	maa					4:09	30	10:49	219	16:41	26	23:30	188			4:56	31	10:54	229	17:26	26	23:55	193
1-10	din					4:53	25	11:36	218	17:22	29	0:05	188			5:41	28	11:45	227	18:06	30	0:35	193
2-10	woe			0:05	188	5:33	23	12:05	212	18:02	36	0:41	186	0:35	193	6:21	26	12:35	220	18:45	38	0:55	192
3-10	don			0:41	186	6:15	27	12:50	202	18:36	46	0:58	184	0:55	192	7:01	29	13:07	209	19:16	46		
4-10	vry			0:58	184	6:51	35	13:23	188	19:06	57			1:11	190	7:36	36	13:39	195	19:46	56		
5-10	zat	18:47	EK	1:18	183	7:26	47	13:48	175	19:30	64			1:38	189	8:06	46	13:58	182	20:05	62		
6-10	zon			1:48	183	8:05	59	14:11	166	20:10	71			1:39	190	8:45	57	14:04	174	20:45	67		
7-10	maa			2:39	183	8:59	70	14:43	160	21:04	76			2:37	190	9:25	67	15:00	168	21:40	73		
8-10	din			3:43	185	10:32	73	15:54	158	23:00	75			3:58	191	10:54	72	16:20	166	23:22	75		
9-10	woe			4:54	189	11:57	66	18:39	164	0:10	63			5:18	196	12:20	65	17:39	169	0:51	64		
10-10	don					0:10	63	6:52	201	13:05	55	19:35	175			0:51	64	7:08	205	13:46	55	20:09	178
11-10	vry					1:16	53	7:55	210	14:05	48	20:25	181			1:54	53	8:11	216	14:36	47	20:59	185
12-10	zat					2:06	48	8:32	213	14:45	46	21:15	183			2:46	48	9:05	220	15:20	45	21:39	188
13-10	zon	23:08	VM			2:46	46	9:15	212	15:16	47	21:45	184			3:31	47	9:39	220	15:56	47	22:00	190
14-10	maa					3:26	46	9:50	210	15:52	47	22:10	186			4:11	48	10:05	219	16:36	48	22:30	193
15-10	din					4:01	44	10:25	209	16:26	47	22:40	188			4:46	48	10:50	219	17:06	48	23:09	195
16-10	woe					4:35	43	10:55	207	16:56	48	23:20	188			5:16	46	11:25	216	17:41	48	23:32	196
17-10	don					5:11	43	11:28	201	17:31	51	23:39	186			5:56	46	11:55	211	18:15	52	23:39	195
18-10	vry					5:36	46	11:54	193	17:56	56	23:22	185			6:25	48	12:09	203	18:36	56	0:09	194
19-10	zat					6:15	50	12:10	185	18:19	60	23:51	185	0:09	194	6:55	50	12:45	194	18:55	58	0:34	194
20-10	zon					6:40	53	12:38	177	18:40	62	0:44	186	0:34	194	7:26	52	13:08	185	19:31	60		
21-10	maa	14:39	LK	0:44	186	7:25	58	13:20	170	19:29	67			1:10	194	7:55	55	13:48	177	20:15	63		
22-10	din			2:00	185	8:28	64	14:38	163	20:45	73			2:06	193	9:06	60	14:51	170	21:15	69		
23-10	woe			3:00	187	9:45	66	16:21	162	22:10	75			3:28	193	10:25	63	16:34	168	22:41	72		
24-10	don			4:51	193	11:15	59	17:55	169	23:30	67			5:08	199	11:50	56	18:15	175	0:15	65		
25-10	vry			6:15	205	12:35	48	19:08	176	0:56	57					0:15	65	6:40	211	13:10	45	19:33	183
26-10	zat					0:56	57	7:15	214	13:46	39	20:22	182			1:36	56	7:48	221	14:26	37	20:35	189
27-10	zon					2:00	48	7:16	217	13:45	34	20:25	186			2:45	48	7:45	226	14:26	33	20:42	192
28-10	maa	4:38	NM			1:57	41	8:25	217	14:35	33	21:23	189			2:45	42	8:45	226	15:16	32	21:35	195
29-10	din					2:46	34	9:28	214	15:16	34	22:06	192			3:33	37	9:35	223	16:01	36	22:14	198
30-10	woe					3:32	32	10:16	210	15:56	38	22:35	195			4:16	34	10:17	218	16:41	41	22:52	201
31-10	don					4:16	32	10:51	203	16:35	45	23:10	196			5:01	35	10:57	210	17:16	47	23:24	203
1-11	vry					4:55	36	11:20	192	17:09	51	23:25	197			5:39	38	11:38	198	17:46	53	23:50	203
2-11	zat					5:35	45	11:44	179	17:36	58	0:00	195			6:11	45	11:57	185	18:05	57	0:08	202
3-11	zon			0:00	195	6:00	55	12:04	168	17:45	62	0:30	194	0:08	202	6:46	55	12:00	175	18:36	60	0:38	200
4-11	maa	11:23	EK	0:30	194	6:35	66	12:36	160	18:35	67			0:38	200	7:15	64	12:36	168	19:10	64		
5-11	din			1:10	192	7:25	75	12:52	156	19:20	72			1:22	198	8:05	72	13:14	164	20:00	70		
6-11	woe			2:08	191	8:42	80	14:20	155	20:34	76			2:12	196	9:05	77	14:24	162	20:58	75		
7-11	don			3:14	193	10:10	75	15:32	158	22:20	71			3:43	198	10:40	74	15:57	164	22:54	73		
8-11	vry			4:47	198	11:05	65	17:51	168	23:20	62			5:08	203	11:45	63	17:19	172	23:55	64		
9-11	zat			5:59	205	12:05	56	18:40	178	0:24	56			6:18	210	12:46	54	19:08	181	1:01	57		
10-11	zon					0:24	56	6:48	209	12:56	51	19:30	184			1:01	57	7:11	216	13:36	49	19:48	189
11-11	maa					1:15	53	7:27	210	13:41	48	20:10	188			1:55	54	7:55	217	14:16	47	20:33	194
12-11	din	14:34	VM			1:55	51	8:05	209	14:16	47	20:45	192			2:36	53	8:46	216	15:01	46	21:15	198

Referentievlak :LAT				Oude Schild		52.9333° N, 5.1333° O								Den Oever		52.9333° N, 5.1333° O							
				LAT=NAP		-117								LAT=NAP		-115							
datum	dag	maan	stand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm
13-11	woe					2:35	49	8:55	207	14:55	46	21:25	194			3:16	52	9:26	214	15:36	47	21:50	200
14-11	don					3:11	47	9:35	203	15:31	47	21:55	195			3:55	50	9:55	211	16:16	49	22:18	201
15-11	vry					3:46	47	10:05	197	16:05	50	22:29	194			4:36	50	10:20	205	16:46	52	22:24	202
16-11	zat					4:26	49	10:30	189	16:36	54	22:46	193			5:06	51	10:48	197	17:16	56	22:50	203
17-11	zon					5:06	52	10:58	180	17:05	58	23:19	194			5:41	53	11:24	189	17:46	58	23:28	203
18-11	maa					5:41	55	11:39	172	17:40	61	23:58	195			6:23	56	11:54	180	18:18	60	0:20	203
19-11	din	22:11	LK			6:31	59	12:18	165	18:25	64	0:58	195	0:20	203	7:06	58	12:44	171	19:00	62		
20-11	woe			0:58	195	7:30	62	13:28	159	19:35	68			1:18	201	8:05	61	13:51	164	20:05	66		
21-11	don			2:08	196	8:35	62	14:54	158	20:56	68			2:34	202	9:15	60	15:20	163	21:25	67		
22-11	vry			3:35	201	9:55	56	16:28	163	22:12	63			3:50	206	10:35	54	17:00	168	22:45	62		
23-11	zat			4:55	207	11:05	49	17:45	171	23:20	56			5:15	213	11:46	46	18:02	176	0:06	56		
24-11	zon			5:55	212	12:16	44	18:55	178	0:35	50					0:06	56	6:15	218	12:56	42	19:12	183
25-11	maa					0:35	50	7:00	212	13:16	41	19:55	184			1:16	51	7:20	218	14:01	40	20:12	189
26-11	din	16:06	NM			1:33	44	7:58	208	14:06	41	20:51	189			2:21	46	8:15	216	14:47	41	21:01	195
27-11	woe					2:26	40	9:05	204	14:52	42	21:36	195			3:11	43	9:12	211	15:35	45	21:49	201
28-11	don					3:11	38	9:50	198	15:31	45	22:02	200			3:56	41	9:54	205	16:15	49	22:18	207
29-11	vry					3:56	39	10:25	191	16:09	47	22:32	204			4:41	43	10:38	197	16:46	52	22:48	211
30-11	zat					4:36	43	10:42	181	16:36	50	23:02	206			5:16	47	11:07	187	17:16	53	23:20	213
1-12	zon					5:06	50	11:10	172	17:00	51	23:40	204			5:51	52	11:17	178	17:40	53	0:00	210
2-12	maa					5:46	59	11:31	164	17:36	54	0:13	201	0:00	210	6:21	59	11:20	171	18:05	55	0:28	206
3-12	din			0:13	201	6:15	67	11:44	159	18:05	57	0:52	197	0:28	206	6:56	66	11:33	166	18:39	58		
4-12	woe	7:58	EK	0:52	197	6:55	74	12:27	156	18:50	61			1:04	202	7:35	72	12:27	163	19:25	61		
5-12	don			1:35	194	7:45	78	13:20	155	19:38	66			1:47	198	8:25	76	13:38	161	20:18	66		
6-12	vry			2:28	192	8:50	78	14:57	155	20:37	70			2:58	196	9:18	76	14:27	162	21:15	69		
7-12	zat			3:40	193	10:10	72	16:04	161	22:12	69			3:43	197	10:25	71	16:21	166	22:38	70		
8-12	zon			4:48	196	11:10	63	17:24	170	23:28	64			5:10	201	11:45	61	17:44	175	0:05	65		
9-12	maa			5:55	201	12:05	55	18:39	179	0:26	58					0:05	65	6:20	206	12:46	53	18:58	184
10-12	din					0:26	58	6:45	204	12:56	49	19:30	187			1:01	59	7:15	209	13:36	48	19:50	193
11-12	woe					1:16	54	7:41	204	13:45	46	20:05	193			1:54	55	7:56	209	14:25	46	20:45	198
12-12	don	6:12	VM			2:05	50	8:25	202	14:26	45	20:55	197			2:46	53	8:55	207	15:06	47	21:25	202
13-12	vry					2:51	47	9:16	197	15:06	45	21:40	199			3:36	51	9:38	202	15:46	49	22:05	204
14-12	zat					3:35	46	9:50	191	15:51	46	22:15	200			4:16	50	10:08	196	16:26	51	22:34	206
15-12	zon					4:16	45	10:25	183	16:26	48	22:55	201			5:05	50	10:22	189	17:06	53	22:58	208
16-12	maa					5:05	46	10:58	175	17:06	50	23:20	203			5:42	50	11:12	182	17:41	54	23:38	210
17-12	din					5:46	48	11:39	168	17:46	51	0:05	204			6:31	51	11:50	174	18:26	55	0:30	210
18-12	woe			0:05	204	6:35	50	12:02	162	18:36	52	0:59	203	0:30	210	7:16	53	12:48	166	19:13	55		
19-12	don	5:57	LK	0:59	203	7:26	53	13:18	157	19:35	54			1:23	209	8:06	54	13:40	161	20:06	56		
20-12	vry			1:59	202	8:24	54	14:27	155	20:25	55			2:22	207	9:06	54	14:54	159	21:05	57		
21-12	zat			3:09	201	9:25	54	15:58	157	21:40	55			3:24	206	10:05	53	16:10	162	22:22	57		
22-12	zon			4:24	201	10:36	52	17:12	164	22:51	53			4:34	206	11:16	50	17:20	169	23:30	54		
23-12	maa			5:35	201	11:46	50	18:18	172	0:06	50			5:45	206	12:20	48	18:27	177	0:49	52		
24-12	din					0:06	50	6:39	199	12:46	48	19:28	181			0:49	52	6:48	204	13:26	47	19:38	186
25-12	woe					1:11	45	7:44	196	13:41	45	20:20	189			1:56	48	7:59	201	14:26	47	20:40	195
26-12	don	6:13	NM			2:11	41	8:39	191	14:27	45	20:54	197			2:53	44	8:55	197	15:11	48	21:15	204
27-12	vry					2:56	40	9:30	185	15:09	44	21:35	203			3:41	44	9:42	191	15:52	50	21:59	210
28-12	zat					3:41	41	10:04	179	15:45	44	22:09	207			4:26	47	10:30	184	16:26	51	22:34	215
29-12	zon					4:16	45	10:17	173	16:16	43	22:38	209			5:01	50	10:33	178	16:56	49	23:05	217
30-12	maa					4:55	50	10:41	168	16:41	41	23:05	208			5:35	54	10:55	173	17:26	47	23:40	215
31-12	din					5:20	55	11:00	164	17:16	42	23:50	204			6:06	58	11:15	169	17:44	47		