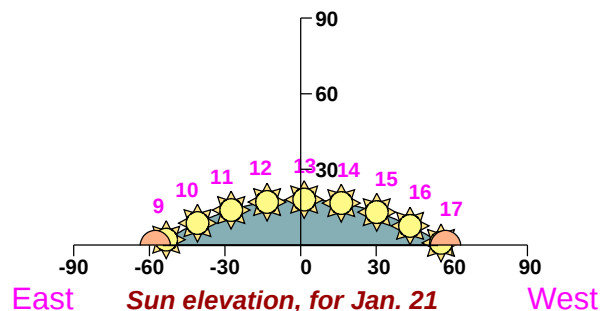
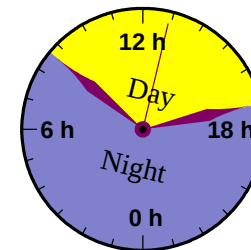


January 2015



Noordwijk

4.26°E, 52.14°N



Duration of the day, for January 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1

2

3

4

5

5 5 - 360
08:51 - 16:46
7:54 +1 m. 15°

6 6 - 359
08:51 - 16:47
7:56 +2 m. 15°

7 7 - 358
08:50 - 16:48
7:58 +2 m. 16°

8 8 - 357
08:50 - 16:50
7:59 +1 m. 16°

9 9 - 356
08:49 - 16:51
8:01 +2 m. 16°

10 10 - 355
08:49 - 16:53
8:03 +2 m. 16°

11 11 - 354
08:48 - 16:54
8:05 +2 m. 16°

12 12 - 353
08:48 - 16:56
8:08 +3 m. 16°

13 13 - 352
08:47 - 16:57
8:10 +2 m. 16°

14 14 - 351
08:46 - 16:59
8:12 +2 m. 17°

15 15 - 350
08:45 - 17:00
8:14 +2 m. 17°

16 16 - 349
08:44 - 17:02
8:17 +3 m. 17°

17 17 - 348
08:43 - 17:03
8:20 +3 m. 17°

18 18 - 347
08:42 - 17:05
8:22 +2 m. 17°

19 19 - 346
08:41 - 17:07
8:25 +3 m. 18°

20 20 - 345
08:40 - 17:08
8:28 +3 m. 18°

21 21 - 344
08:39 - 17:10
8:31 +3 m. 18°

22 22 - 343
08:38 - 17:12
8:33 +2 m. 18°

23 23 - 342
08:37 - 17:14
8:36 +3 m. 18°

24 24 - 341
08:36 - 17:15
8:39 +3 m. 19°

25 25 - 340
08:34 - 17:17
8:42 +3 m. 19°

26 26 - 339
08:33 - 17:19
8:46 +4 m. 19°

27 27 - 338
08:32 - 17:21
8:49 +3 m. 19°

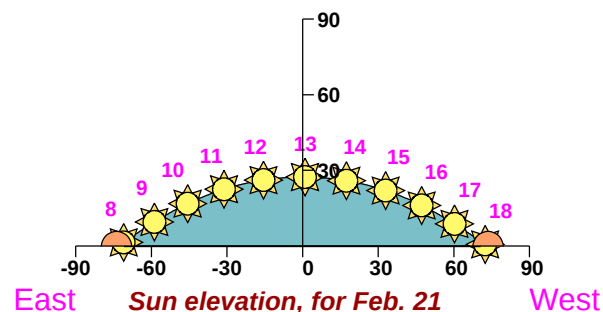
28 28 - 337
08:30 - 17:22
8:52 +3 m. 20°

29 29 - 336
08:29 - 17:24
8:55 +3 m. 20°

30 30 - 335
08:27 - 17:26
8:58 +3 m. 20°

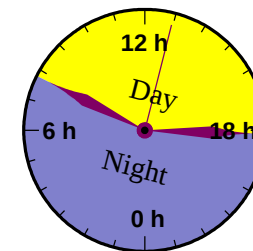
31 31 - 334
08:26 - 17:28
9:02 +4 m. 21°

February 2015



Noordwijk

4.26°E, 52.14°N



Duration of the day, for February 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

5

6

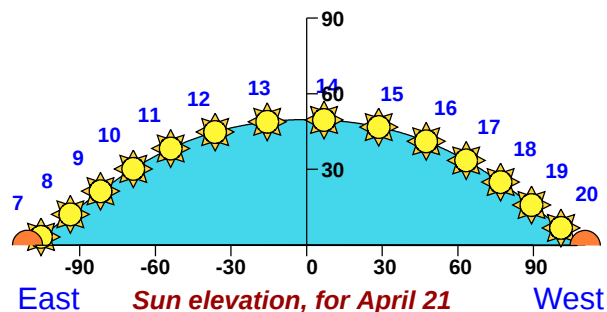
7

8

9

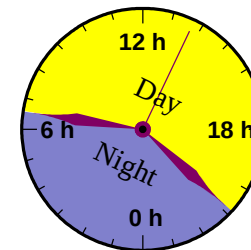
5							1 32 - 333 08:24 - 17:30 9:05 +3 m. 21°
	2 33 - 332 08:23 - 17:32 9:09 +4 m. 21°	3 34 - 331 08:21 - 17:34 9:12 +3 m. 21°	4 35 - 330 08:19 - 17:35 9:16 +4 m. 22°	5 36 - 329 08:18 - 17:37 9:19 +3 m. 22°	6 37 - 328 08:16 - 17:39 9:23 +4 m. 22°	7 38 - 327 08:14 - 17:41 9:27 +4 m. 23°	8 39 - 326 08:12 - 17:43 9:30 +3 m. 23°
	9 40 - 325 08:11 - 17:45 9:34 +4 m. 23°	10 41 - 324 08:09 - 17:47 9:38 +4 m. 24°	11 42 - 323 08:07 - 17:49 9:41 +3 m. 24°	12 43 - 322 08:05 - 17:50 9:45 +4 m. 24°	13 44 - 321 08:03 - 17:52 9:49 +4 m. 25°	14 45 - 320 08:01 - 17:54 9:53 +4 m. 25°	15 46 - 319 07:59 - 17:56 9:56 +3 m. 25°
	16 47 - 318 07:57 - 17:58 10:01 +5 m. 26°	17 48 - 317 07:55 - 18:00 10:05 +4 m. 26°	18 49 - 316 07:53 - 18:02 10:09 +4 m. 26°	19 50 - 315 07:51 - 18:04 10:12 +3 m. 27°	20 51 - 314 07:49 - 18:05 10:16 +4 m. 27°	21 52 - 313 07:47 - 18:07 10:20 +4 m. 27°	22 53 - 312 07:45 - 18:09 10:24 +4 m. 28°
9	23 54 - 311 07:43 - 18:11 10:28 +4 m. 28°	24 55 - 310 07:41 - 18:13 10:32 +4 m. 28°	25 56 - 309 07:39 - 18:15 10:36 +4 m. 29°	26 57 - 308 07:37 - 18:16 10:40 +4 m. 29°	27 58 - 307 07:34 - 18:18 10:44 +4 m. 30°	28 59 - 306 07:32 - 18:20 10:48 +4 m. 30°	

April 2015



Noordwijk

4.26°E, 52.14°N



Duration of the day, for April 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

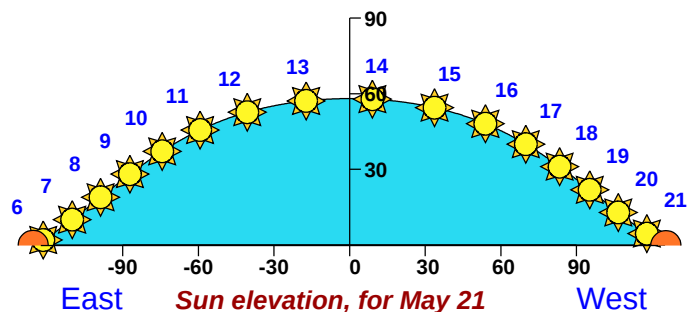
Thursday

Friday

Saturday

Sunday

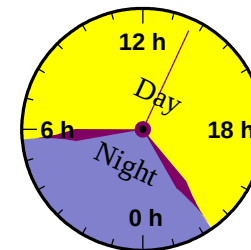
1 91 - 274 07:19 - 20:16 12:58 +4 m. 42°	2 92 - 273 07:17 - 20:18 13:02 +4 m. 43°	3 93 - 272 07:14 - 20:20 13:06 +4 m. 43°	4 94 - 271 07:12 - 20:22 13:10 +4 m. 44°	5 95 - 270 07:10 - 20:23 13:14 +4 m. 44°
8 98 - 267 07:03 - 20:28 13:26 +4 m. 45°	9 99 - 266 07:01 - 20:30 13:30 +4 m. 45°	10 100 - 265 06:58 - 20:32 13:34 +4 m. 46°	11 101 - 264 06:56 - 20:34 13:38 +4 m. 46°	12 102 - 263 06:54 - 20:35 13:42 +4 m. 47°
15 105 - 260 06:47 - 20:40 13:53 +4 m. 48°	16 106 - 259 06:45 - 20:42 13:57 +4 m. 48°	17 107 - 258 06:43 - 20:44 14:01 +4 m. 48°	18 108 - 257 06:41 - 20:46 14:05 +4 m. 49°	19 109 - 256 06:38 - 20:47 14:09 +4 m. 49°
22 112 - 253 06:32 - 20:53 14:21 +4 m. 50°	23 113 - 252 06:30 - 20:54 14:24 +3 m. 50°	24 114 - 251 06:28 - 20:56 14:28 +4 m. 51°	25 115 - 250 06:26 - 20:58 14:32 +4 m. 51°	26 116 - 249 06:24 - 20:59 14:36 +4 m. 51°
29 119 - 246 06:18 - 21:04 14:47 +4 m. 52°	30 120 - 245 06:16 - 21:06 14:50 +3 m. 53°			



May 2015

Noordwijk

4.26°E, 52.14°N



Duration of the day, for May 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

18

19

20

21

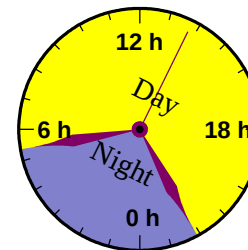
22

4 124 - 241 06:08 - 21:13 15:05 +4 m. 54°	5 125 - 240 06:06 - 21:15 15:08 +3 m. 54°	6 126 - 239 06:04 - 21:16 15:12 +4 m. 54°	7 127 - 238 06:03 - 21:18 15:15 +3 m. 55°	8 128 - 237 06:01 - 21:19 15:19 +4 m. 55°	9 129 - 236 05:59 - 21:21 15:22 +3 m. 55°	10 130 - 235 05:57 - 21:23 15:25 +3 m. 55°
11 131 - 234 05:56 - 21:24 15:29 +4 m. 56°	12 132 - 233 05:54 - 21:26 15:32 +3 m. 56°	13 133 - 232 05:52 - 21:28 15:35 +3 m. 56°	14 134 - 231 05:51 - 21:29 15:38 +3 m. 56°	15 135 - 230 05:49 - 21:31 15:41 +3 m. 57°	16 136 - 229 05:48 - 21:32 15:45 +4 m. 57°	17 137 - 228 05:46 - 21:34 15:48 +3 m. 57°
18 138 - 227 05:45 - 21:35 15:50 +2 m. 57°	19 139 - 226 05:43 - 21:37 15:53 +3 m. 58°	20 140 - 225 05:42 - 21:38 15:56 +3 m. 58°	21 141 - 224 05:41 - 21:40 15:59 +3 m. 58°	22 142 - 223 05:39 - 21:41 16:02 +3 m. 58°	23 143 - 222 05:38 - 21:42 16:04 +2 m. 58°	24 144 - 221 05:37 - 21:44 16:07 +3 m. 59°
25 145 - 220 05:36 - 21:45 16:10 +3 m. 59°	26 146 - 219 05:35 - 21:46 16:12 +2 m. 59°	27 147 - 218 05:33 - 21:48 16:14 +2 m. 59°	28 148 - 217 05:32 - 21:49 16:17 +3 m. 59°	29 149 - 216 05:31 - 21:50 16:19 +2 m. 59°	30 150 - 215 05:30 - 21:52 16:21 +2 m. 60°	31 151 - 214 05:30 - 21:53 16:23 +2 m. 60°

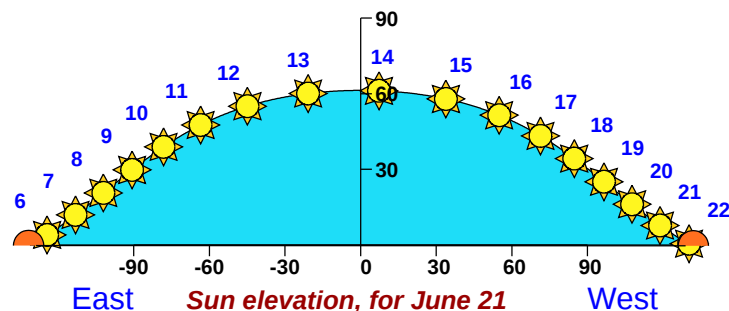
June 2015

Noordwijk

4.26°E, 52.14°N



Duration of the day, for June 21



Sun elevation, for June 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

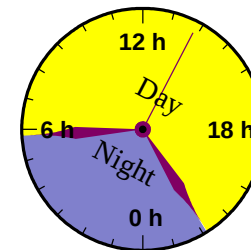
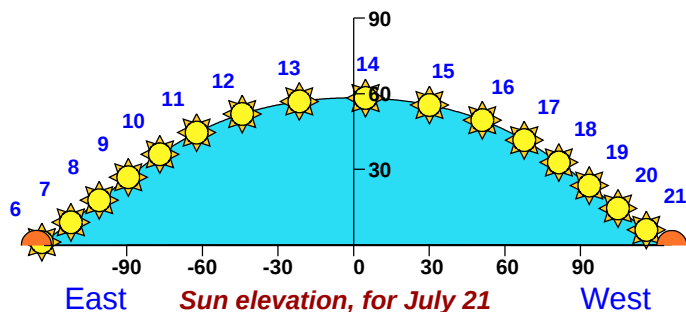
Duration of the day - Variation - Sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
23	1 152 - 213 05:29 - 21:54 16:25 +2 m. 60°	2 153 - 212 05:28 - 21:55 16:27 +2 m. 60°	3 154 - 211 05:27 - 21:56 16:29 +2 m. 60°	4 155 - 210 05:26 - 21:57 16:31 +2 m. 60°	5 156 - 209 05:26 - 21:58 16:32 +1 m. 60°	6 157 - 208 05:25 - 21:59 16:34 +2 m. 61°	7 158 - 207 05:25 - 22:00 16:35 +1 m. 61°
24	8 159 - 206 05:24 - 22:01 16:37 +2 m. 61°	9 160 - 205 05:24 - 22:02 16:38 +1 m. 61°	10 161 - 204 05:23 - 22:02 16:39 +1 m. 61°	11 162 - 203 05:23 - 22:03 16:40 +1 m. 61°	12 163 - 202 05:22 - 22:04 16:41 +1 m. 61°	13 164 - 201 05:22 - 22:04 16:42 +1 m. 61°	14 165 - 200 05:22 - 22:05 16:43 +1 m. 61°
25	15 166 - 199 05:22 - 22:06 16:44 +1 m. 61°	16 167 - 198 05:22 - 22:06 16:44 +0 m. 61°	17 168 - 197 05:22 - 22:06 16:45 +1 m. 61°	18 169 - 196 05:22 - 22:07 16:45 +0 m. 61°	19 170 - 195 05:22 - 22:07 16:46 +1 m. 61°	20 171 - 194 05:22 - 22:07 16:46 +0 m. 61°	21 172 - 193 05:22 - 22:08 16:46 +0 m. 61°
26	22 173 - 192 05:22 - 22:08 16:46 +0 m. 61°	23 174 - 191 05:22 - 22:08 16:46 +0 m. 61°	24 175 - 190 05:23 - 22:08 16:45 -1 m. 61°	25 176 - 189 05:23 - 22:08 16:45 +0 m. 61°	26 177 - 188 05:24 - 22:08 16:45 +0 m. 61°	27 178 - 187 05:24 - 22:08 16:44 -1 m. 61°	28 179 - 186 05:25 - 22:08 16:43 -1 m. 61°
27	29 180 - 185 05:25 - 22:08 16:43 +0 m. 61°	30 181 - 184 05:26 - 22:07 16:42 -1 m. 61°					

July 2015

Noordwijk

4.26°E, 52.14°N



Duration of the day, for July 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

27

1 182 - 183
05:26 - 22:07

16:41 -1 m. 61°

2 183 - 182
05:27 - 22:07

16:40 -1 m. 61°

3 184 - 181
05:28 - 22:06

16:39 -1 m. 61°

4 185 - 180
05:29 - 22:06

16:37 -2 m. 61°

5 186 - 179
05:29 - 22:05

16:36 -1 m. 61°

28

6 187 - 178
05:30 - 22:05

16:35 -1 m. 61°

7 188 - 177
05:31 - 22:04

16:33 -2 m. 60°

8 189 - 176
05:32 - 22:04

16:31 -2 m. 60°

9 190 - 175
05:33 - 22:03

16:30 -1 m. 60°

10 191 - 174
05:34 - 22:02

16:28 -2 m. 60°

11 192 - 173
05:35 - 22:01

16:26 -2 m. 60°

12 193 - 172
05:36 - 22:00

16:24 -2 m. 60°

29

13 194 - 171
05:38 - 22:00

16:22 -2 m. 60°

14 195 - 170
05:39 - 21:59

16:20 -2 m. 60°

15 196 - 169
05:40 - 21:58

16:18 -2 m. 59°

16 197 - 168
05:41 - 21:57

16:16 -2 m. 59°

17 198 - 167
05:42 - 21:55

16:13 -3 m. 59°

18 199 - 166
05:44 - 21:54

16:11 -2 m. 59°

19 200 - 165
05:45 - 21:53

16:08 -3 m. 59°

30

20 201 - 164
05:46 - 21:52

16:06 -2 m. 59°

21 202 - 163
05:48 - 21:51

16:03 -3 m. 58°

22 203 - 162
05:49 - 21:49

16:00 -3 m. 58°

23 204 - 161
05:50 - 21:48

15:58 -2 m. 58°

24 205 - 160
05:52 - 21:47

15:55 -3 m. 58°

25 206 - 159
05:53 - 21:45

15:52 -3 m. 58°

26 207 - 158
05:55 - 21:44

15:49 -3 m. 57°

31

27 208 - 157
05:56 - 21:42

15:46 -3 m. 57°

28 209 - 156
05:58 - 21:41

15:43 -3 m. 57°

29 210 - 155
05:59 - 21:39

15:40 -3 m. 57°

30 211 - 154
06:01 - 21:38

15:37 -3 m. 56°

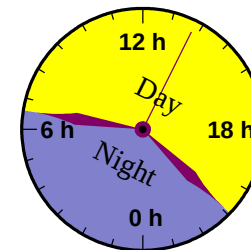
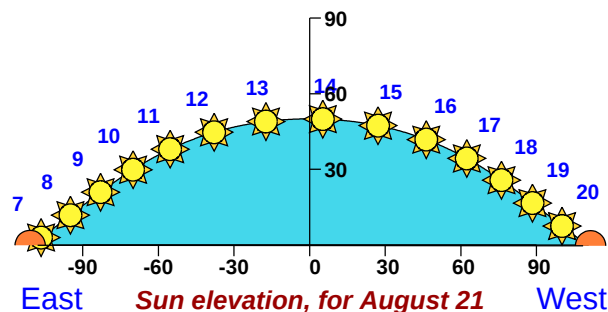
31 212 - 153
06:02 - 21:36

15:34 -3 m. 56°

August 2015

Noordwijk

4.26°E, 52.14°N



Duration of the day, for August 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

31

32

33

34

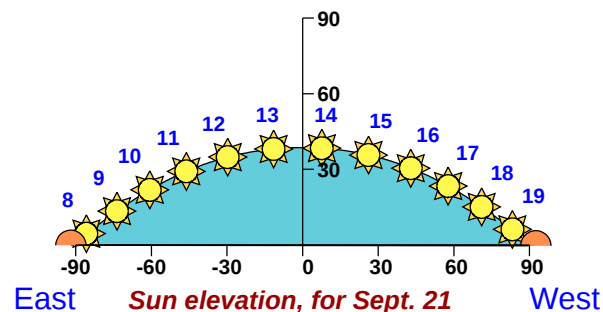
35

36

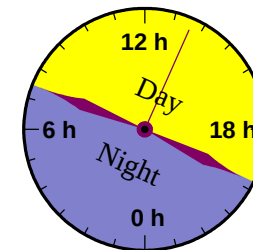
1 213 - 152 06:04 - 21:34 15:31 -3 m. 56°	2 214 - 151 06:05 - 21:33 15:27 -4 m. 56°
8 220 - 145 06:15 - 21:22 15:07 -4 m. 54°	9 221 - 144 06:16 - 21:20 15:04 -3 m. 54°
15 227 - 138 06:26 - 21:08 14:42 -4 m. 52°	16 228 - 137 06:28 - 21:06 14:38 -4 m. 52°
22 234 - 131 06:38 - 20:54 14:16 -4 m. 50°	23 235 - 130 06:39 - 20:51 14:12 -4 m. 49°
29 241 - 124 06:49 - 20:38 13:49 -4 m. 47°	30 242 - 123 06:51 - 20:36 13:45 -4 m. 47°

3 215 - 150 06:07 - 21:31 15:24 -3 m. 55°	4 216 - 149 06:08 - 21:29 15:21 -3 m. 55°	5 217 - 148 06:10 - 21:27 15:17 -4 m. 55°	6 218 - 147 06:12 - 21:26 15:14 -3 m. 55°	7 219 - 146 06:13 - 21:24 15:11 -3 m. 54°
10 222 - 143 06:18 - 21:18 15:00 -4 m. 53°	11 223 - 142 06:20 - 21:16 14:57 -3 m. 53°	12 224 - 141 06:21 - 21:14 14:53 -4 m. 53°	13 225 - 140 06:23 - 21:12 14:50 -3 m. 53°	14 226 - 139 06:24 - 21:10 14:46 -4 m. 52°
17 229 - 136 06:29 - 21:04 14:35 -3 m. 51°	18 230 - 135 06:31 - 21:02 14:31 -4 m. 51°	19 231 - 134 06:33 - 21:00 14:27 -4 m. 51°	20 232 - 133 06:34 - 20:58 14:24 -3 m. 50°	21 233 - 132 06:36 - 20:56 14:20 -4 m. 50°
24 236 - 129 06:41 - 20:49 14:09 -3 m. 49°	25 237 - 128 06:42 - 20:47 14:05 -4 m. 49°	26 238 - 127 06:44 - 20:45 14:01 -4 m. 48°	27 239 - 126 06:46 - 20:43 13:57 -4 m. 48°	28 240 - 125 06:47 - 20:40 13:53 -4 m. 48°
31 243 - 122 06:52 - 20:34 13:42 -3 m. 47°				

September 2015



Noordwijk
4.26°E, 52.14°N



Duration of the day, for September 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

36

1 244 - 121
06:54 - 20:31

13:38 -4 m. 46°

2 245 - 120
06:56 - 20:29

13:34 -4 m. 46°

3 246 - 119
06:57 - 20:27

13:30 -4 m. 45°

4 247 - 118
06:59 - 20:25

13:26 -4 m. 45°

5 248 - 117
07:00 - 20:22

13:22 -4 m. 45°

6 249 - 116
07:02 - 20:20

13:18 -4 m. 44°

37

7 250 - 115
07:04 - 20:18

13:14 -4 m. 44°

8 251 - 114
07:05 - 20:15

13:10 -4 m. 44°

9 252 - 113
07:07 - 20:13

13:06 -4 m. 43°

10 253 - 112
07:09 - 20:11

13:02 -4 m. 43°

11 254 - 111
07:10 - 20:08

12:58 -4 m. 42°

12 255 - 110
07:12 - 20:06

12:54 -4 m. 42°

13 256 - 109
07:14 - 20:04

12:50 -4 m. 42°

38

14 257 - 108
07:15 - 20:01

12:46 -4 m. 41°

15 258 - 107
07:17 - 19:59

12:42 -4 m. 41°

16 259 - 106
07:18 - 19:57

12:38 -4 m. 41°

17 260 - 105
07:20 - 19:54

12:34 -4 m. 40°

18 261 - 104
07:22 - 19:52

12:30 -4 m. 40°

19 262 - 103
07:23 - 19:50

12:26 -4 m. 39°

20 263 - 102
07:25 - 19:47

12:22 -4 m. 39°

39

21 264 - 101
07:27 - 19:45

12:18 -4 m. 39°

22 265 - 100
07:28 - 19:43

12:14 -4 m. 38°

23 266 - 99
07:30 - 19:40

12:10 -4 m. 38°

24 267 - 98
07:32 - 19:38

12:06 -4 m. 37°

25 268 - 97
07:33 - 19:35

12:02 -4 m. 37°

26 269 - 96
07:35 - 19:33

11:58 -4 m. 37°

27 270 - 95
07:37 - 19:31

11:54 -4 m. 36°

40

28 271 - 94
07:38 - 19:28

11:50 -4 m. 36°

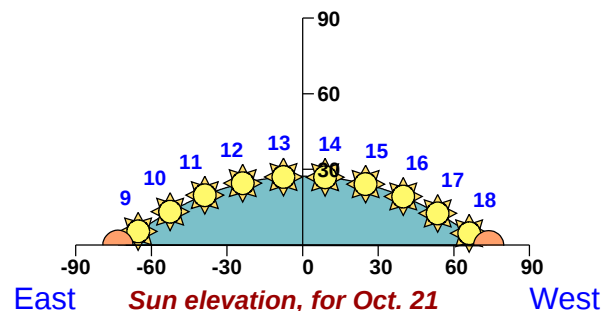
29 272 - 93
07:40 - 19:26

11:46 -4 m. 35°

30 273 - 92
07:42 - 19:24

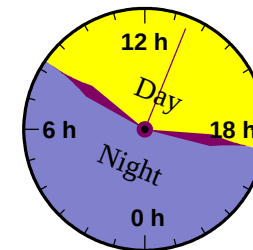
11:42 -4 m. 35°

October 2015



Noordwijk

4.26°E, 52.14°N



Duration of the day, for October 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Time change October 25

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

40

41

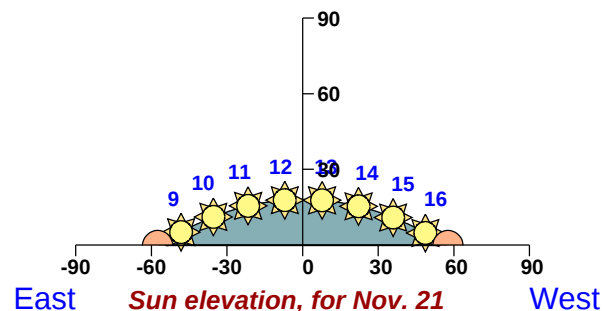
42

43

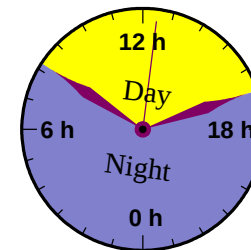
44

			1 274 - 91 07:43 - 19:21 11:38 -4 m. 35°	2 275 - 90 07:45 - 19:19 11:34 -4 m. 34°	3 276 - 89 07:47 - 19:17 11:30 -4 m. 34°	4 277 - 88 07:48 - 19:15 11:26 -4 m. 34°
5 278 - 87 07:50 - 19:12 11:22 -4 m. 33°	6 279 - 86 07:52 - 19:10 11:18 -4 m. 33°	7 280 - 85 07:53 - 19:08 11:14 -4 m. 32°	8 281 - 84 07:55 - 19:05 11:10 -4 m. 32°	9 282 - 83 07:57 - 19:03 11:06 -4 m. 32°	10 283 - 82 07:59 - 19:01 11:02 -4 m. 31°	11 284 - 81 08:00 - 18:59 10:58 -4 m. 31°
12 285 - 80 08:02 - 18:56 10:54 -4 m. 31°	13 286 - 79 08:04 - 18:54 10:51 -3 m. 30°	14 287 - 78 08:06 - 18:52 10:46 -5 m. 30°	15 288 - 77 08:07 - 18:50 10:43 -3 m. 29°	16 289 - 76 08:09 - 18:48 10:39 -4 m. 29°	17 290 - 75 08:11 - 18:45 10:35 -4 m. 29°	18 291 - 74 08:13 - 18:43 10:31 -4 m. 28°
19 292 - 73 08:14 - 18:41 10:27 -4 m. 28°	20 293 - 72 08:16 - 18:39 10:23 -4 m. 28°	21 294 - 71 08:18 - 18:37 10:19 -4 m. 27°	22 295 - 70 08:20 - 18:35 10:15 -4 m. 27°	23 296 - 69 08:21 - 18:33 10:11 -4 m. 27°	24 297 - 68 08:23 - 18:31 10:08 -3 m. 26°	25 298 - 67 07:25 - 17:29 10:04 -4 m. 26°
26 299 - 66 07:27 - 17:27 10:00 -4 m. 25°	27 300 - 65 07:29 - 17:25 9:56 -4 m. 25°	28 301 - 64 07:30 - 17:23 9:52 -4 m. 25°	29 302 - 63 07:32 - 17:21 9:48 -4 m. 24°	30 303 - 62 07:34 - 17:19 9:44 -4 m. 24°	31 304 - 61 07:36 - 17:17 9:41 -3 m. 24°	

November 2015



Noordwijk
4.26°E, 52.14°N



Duration of the day, for November 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

44

45

46

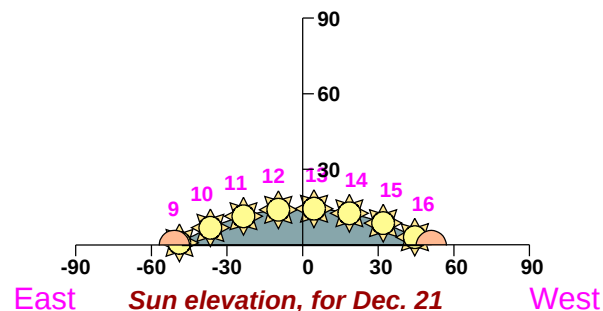
47

48

49

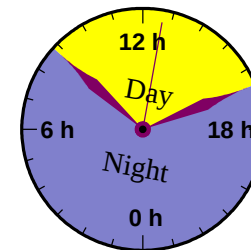
2 306 - 59 07:39 - 17:13 9:33 -4 m. 23°	3 307 - 58 07:41 - 17:11 9:30 -3 m. 23°	4 308 - 57 07:43 - 17:10 9:26 -4 m. 23°	5 309 - 56 07:45 - 17:08 9:23 -3 m. 22°	6 310 - 55 07:47 - 17:06 9:19 -4 m. 22°	7 311 - 54 07:48 - 17:04 9:16 -3 m. 22°	8 312 - 53 07:50 - 17:03 9:12 -4 m. 21°
9 313 - 52 07:52 - 17:01 9:09 -3 m. 21°	10 314 - 51 07:54 - 16:59 9:05 -4 m. 21°	11 315 - 50 07:56 - 16:58 9:02 -3 m. 21°	12 316 - 49 07:57 - 16:56 8:59 -3 m. 20°	13 317 - 48 07:59 - 16:55 8:55 -4 m. 20°	14 318 - 47 08:01 - 16:53 8:52 -3 m. 20°	15 319 - 46 08:03 - 16:52 8:49 -3 m. 19°
16 320 - 45 08:05 - 16:51 8:46 -3 m. 19°	17 321 - 44 08:06 - 16:49 8:43 -3 m. 19°	18 322 - 43 08:08 - 16:48 8:39 -4 m. 19°	19 323 - 42 08:10 - 16:47 8:36 -3 m. 18°	20 324 - 41 08:11 - 16:45 8:34 -2 m. 18°	21 325 - 40 08:13 - 16:44 8:31 -3 m. 18°	22 326 - 39 08:15 - 16:43 8:28 -3 m. 18°
23 327 - 38 08:16 - 16:42 8:25 -3 m. 18°	24 328 - 37 08:18 - 16:41 8:22 -3 m. 17°	25 329 - 36 08:20 - 16:40 8:20 -2 m. 17°	26 330 - 35 08:21 - 16:39 8:17 -3 m. 17°	27 331 - 34 08:23 - 16:38 8:15 -2 m. 17°	28 332 - 33 08:24 - 16:37 8:12 -3 m. 17°	29 333 - 32 08:26 - 16:36 8:10 -2 m. 16°
30 334 - 31 08:27 - 16:36 8:08 -2 m. 16°						

December 2015



Noordwijk

4.26°E, 52.14°N



Duration of the day, for December 21

Sunrise and Sunset at Noordwijk (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

49

1 335 - 30
08:29 - 16:35

8:06 -2 m. 16°

2 336 - 29
08:30 - 16:34

8:04 -2 m. 16°

3 337 - 28
08:32 - 16:34

8:02 -2 m. 16°

4 338 - 27
08:33 - 16:33

8:00 -2 m. 16°

5 339 - 26
08:34 - 16:33

7:58 -2 m. 16°

6 340 - 25
08:36 - 16:32

7:56 -2 m. 15°

50

7 341 - 24
08:37 - 16:32

7:55 -1 m. 15°

8 342 - 23
08:38 - 16:31

7:53 -2 m. 15°

9 343 - 22
08:39 - 16:31

7:52 -1 m. 15°

10 344 - 21
08:40 - 16:31

7:50 -2 m. 15°

11 345 - 20
08:41 - 16:31

7:49 -1 m. 15°

12 346 - 19
08:42 - 16:31

7:48 -1 m. 15°

13 347 - 18
08:43 - 16:31

7:47 -1 m. 15°

51

14 348 - 17
08:44 - 16:31

7:46 -1 m. 15°

15 349 - 16
08:45 - 16:31

7:45 -1 m. 15°

16 350 - 15
08:46 - 16:31

7:45 +0 m. 15°

17 351 - 14
08:47 - 16:31

7:44 -1 m. 15°

18 352 - 13
08:48 - 16:31

7:43 -1 m. 15°

19 353 - 12
08:48 - 16:32

7:43 +0 m. 15°

20 354 - 11
08:49 - 16:32

7:43 +0 m. 14°

52

21 355 - 10
08:49 - 16:33

7:43 +0 m. 14°

22 356 - 9
08:50 - 16:33

7:43 +0 m. 14°

23 357 - 8
08:50 - 16:34

7:43 +0 m. 14°

24 358 - 7
08:51 - 16:34

7:43 +0 m. 15°

25 359 - 6
08:51 - 16:35

7:43 +0 m. 15°

26 360 - 5
08:51 - 16:36

7:44 +1 m. 15°

27 361 - 4
08:52 - 16:36

7:44 +0 m. 15°

53

28 362 - 3
08:52 - 16:37

7:45 +1 m. 15°

29 363 - 2
08:52 - 16:38

7:46 +1 m. 15°

30 364 - 1
08:52 - 16:39

7:47 +1 m. 15°

31 365 - 0
08:52 - 16:40

7:48 +1 m. 15°