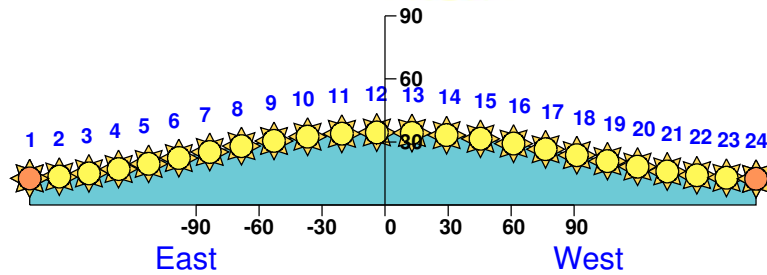


Sun Calendar 2017

Produced by *ScientiDev*
www.scientidev.fr

Ny-Alesund
11.92°E, 78.92°N

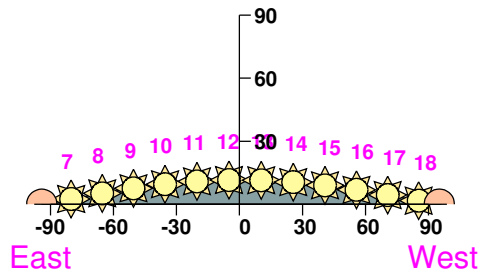
Summer



June 21

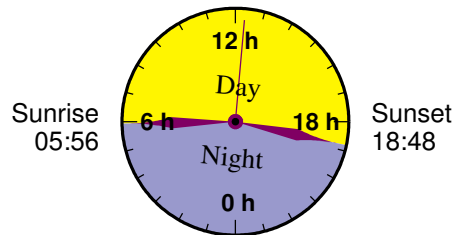


Spring



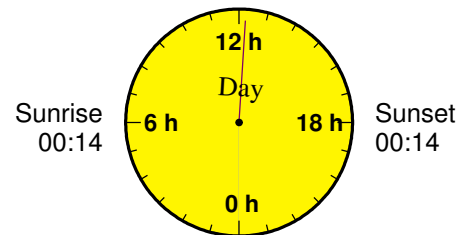
March 21

Day duration 12:52



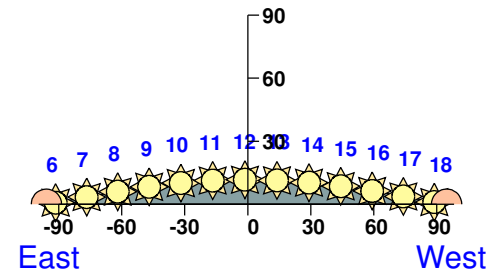
Spring Equinox

Day duration 24:00



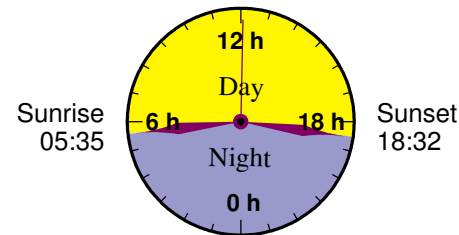
Summer Solstice

Autumn



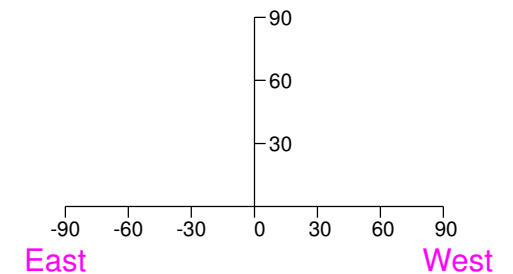
Sept. 21

Day duration 12:57



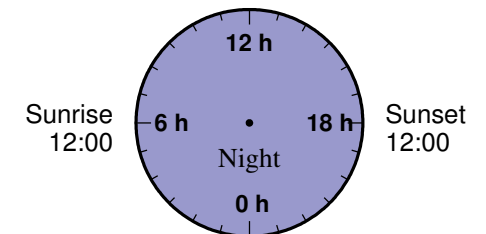
Autumn Equinox

Winter



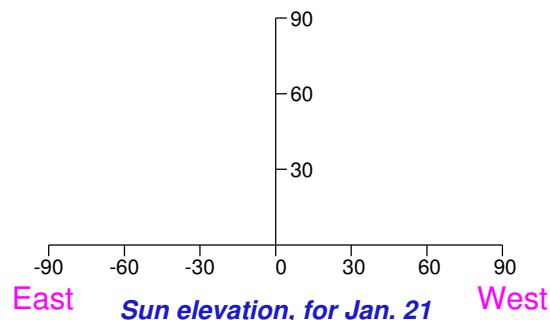
Dec. 21

Day duration 00:00



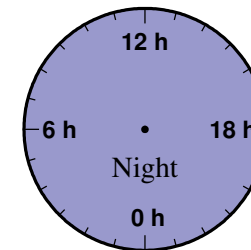
Winter Solstice

January 2017



Ny-Alesund
11.92°E, 78.92°N

Sunrise
12:00



Sunset
12:00

Duration of the day, for January 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1

2

3

4

5

2 2 - 363
Polar Night

9 9 - 356
Polar Night

16 16 - 349
Polar Night

23 23 - 342
Polar Night

30 30 - 335
Polar Night

3 3 - 362
Polar Night

10 10 - 355
Polar Night

17 17 - 348
Polar Night

24 24 - 341
Polar Night

31 31 - 334
Polar Night

4 4 - 361
Polar Night

11 11 - 354
Polar Night

18 18 - 347
Polar Night

25 25 - 340
Polar Night

5 5 - 360
Polar Night

12 12 - 353
Polar Night

19 19 - 346
Polar Night

26 26 - 339
Polar Night

6 6 - 359
Polar Night

13 13 - 352
Polar Night

20 20 - 345
Polar Night

27 27 - 338
Polar Night

7 7 - 358
Polar Night

14 14 - 351
Polar Night

21 21 - 344
Polar Night

28 28 - 337
Polar Night

1 1 - 365
Polar Night

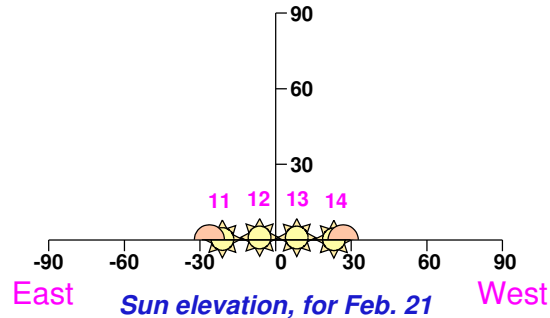
8 8 - 357
Polar Night

15 15 - 350
Polar Night

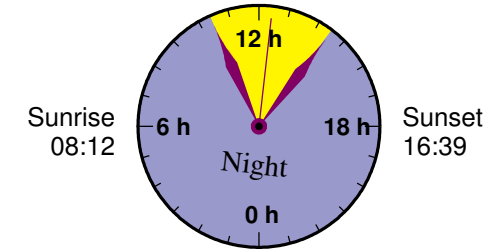
22 22 - 343
Polar Night

29 29 - 336
Polar Night

February 2017



Ny-Alesund
11.92°E, 78.92°N



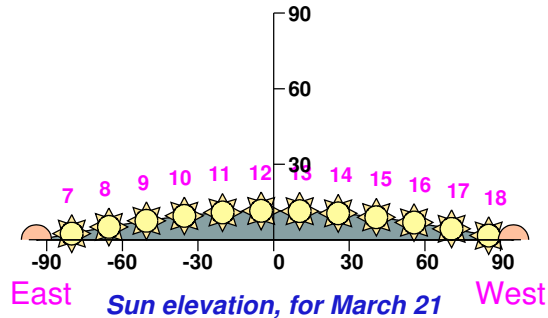
Duration of the day, for February 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

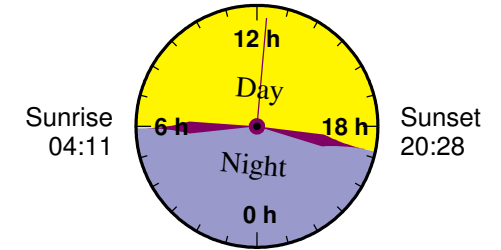
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
5			1 32 - 333 Polar Night 	2 33 - 332 Polar Night 	3 34 - 331 Polar Night 	4 35 - 330 Polar Night 	5 36 - 329 Polar Night
6	6 37 - 328 Polar Night 	7 38 - 327 Polar Night 	8 39 - 326 Polar Night 	9 40 - 325 Polar Night 	10 41 - 324 Polar Night 	11 42 - 323 Polar Night 	12 43 - 322 Polar Night
7	13 44 - 321 Polar Night 	14 45 - 320 Polar Night 	15 46 - 319 Polar Night 	16 47 - 318 Polar Night 	17 48 - 317 11:58 - 12:57 0:59 +59 m. 0°	18 49 - 316 11:22 - 13:33 2:11 +72 m. 0°	19 50 - 315 10:59 - 13:56 2:57 +46 m. 1°
8	20 51 - 314 10:40 - 14:14 3:34 +37 m. 1°	21 52 - 313 10:24 - 14:30 4:05 +31 m. 1°	22 53 - 312 10:10 - 14:44 4:34 +29 m. 1°	23 54 - 311 09:57 - 14:57 5:00 +26 m. 2°	24 55 - 310 09:44 - 15:09 5:25 +25 m. 2°	25 56 - 309 09:33 - 15:21 5:48 +23 m. 2°	26 57 - 308 09:22 - 15:32 6:10 +22 m. 3°
9	27 58 - 307 09:11 - 15:42 6:31 +21 m. 3°	28 59 - 306 09:00 - 15:52 6:52 +21 m. 4°					

March 2017



Ny-Alesund

11.92°E, 78.92°N



Sunrise and Sunset at Ny-Alesund (TL ± 1 mn)

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

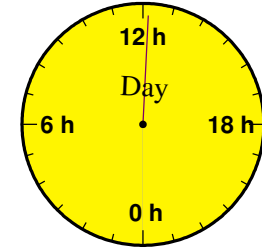
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
9			1 60 - 305 08:50 - 16:02 7:11 +19 m. 4°	2 61 - 304 08:41 - 16:12 7:31 +20 m. 4°	3 62 - 303 08:31 - 16:21 7:49 +18 m. 5°	4 63 - 302 08:22 - 16:30 8:08 +19 m. 5°	5 64 - 301 08:12 - 16:39 8:26 +18 m. 5°
10	6 65 - 300 08:03 - 16:47 8:43 +17 m. 6°	7 66 - 299 07:54 - 16:56 9:01 +18 m. 6°	8 67 - 298 07:46 - 17:04 9:18 +17 m. 7°	9 68 - 297 07:37 - 17:12 9:35 +17 m. 7°	10 69 - 296 07:28 - 17:21 9:52 +17 m. 7°	11 70 - 295 07:20 - 17:29 10:09 +17 m. 8°	12 71 - 294 07:11 - 17:37 10:26 +17 m. 8°
11	13 72 - 293 07:03 - 17:45 10:42 +16 m. 8°	14 73 - 292 06:54 - 17:53 10:58 +16 m. 9°	15 74 - 291 06:46 - 18:00 11:14 +16 m. 9°	16 75 - 290 06:38 - 18:08 11:31 +17 m. 10°	17 76 - 289 06:29 - 18:16 11:47 +16 m. 10°	18 77 - 288 06:21 - 18:24 12:03 +16 m. 10°	19 78 - 287 06:13 - 18:32 12:19 +16 m. 11°
12	20 79 - 286 06:04 - 18:40 12:35 +16 m. 11°	21 80 - 285 05:56 - 18:48 12:52 +17 m. 12°	22 81 - 284 05:48 - 18:55 13:08 +16 m. 12°	23 82 - 283 05:39 - 19:03 13:24 +16 m. 12°	24 83 - 282 05:31 - 19:11 13:41 +17 m. 13°	25 84 - 281 05:22 - 19:19 13:57 +16 m. 13°	26 85 - 280 05:14 - 19:27 14:14 +17 m. 14°
13	27 86 - 279 05:05 - 19:36 14:31 +17 m. 14°	28 87 - 278 04:56 - 19:44 14:48 +17 m. 14°	29 88 - 277 04:48 - 19:52 15:05 +17 m. 15°	30 89 - 276 04:39 - 20:01 15:22 +17 m. 15°	31 90 - 275 04:29 - 20:10 15:40 +18 m. 15°		

April 2017

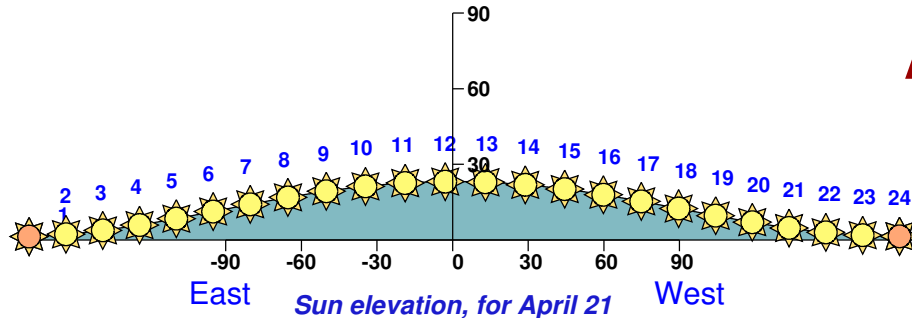
Ny-Alesund

11.92°E, 78.92°N

Sunrise
00:08



Sunset
00:08



Duration of the day, for April 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

13

14

15

16

17

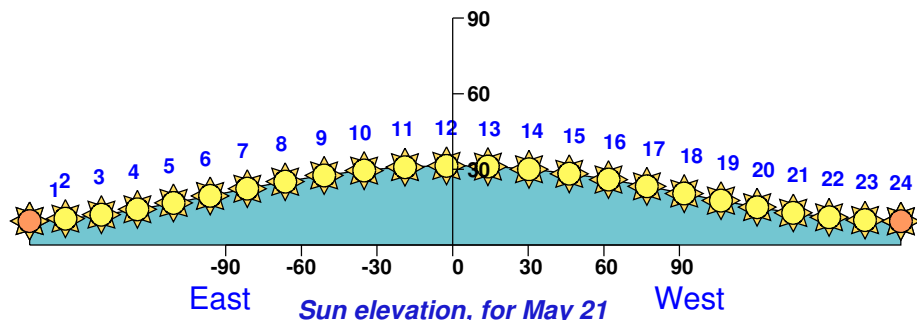
1 91 - 274 04:20 - 20:18 15:58 +18 m. 16°	2 92 - 273 04:11 - 20:28 16:17 +19 m. 16°
8 98 - 267 03:09 - 21:28 18:20 +23 m. 18°	9 99 - 266 02:57 - 21:40 18:43 +23 m. 19°
15 105 - 260 00:49 - 23:34 22:45 +87 m. 21°	16 106 - 259 Day at anytime 24:00 +75 m. 21°
22 112 - 253 Day at anytime 24:00 +0 m. 23°	23 113 - 252 Day at anytime 24:00 +0 m. 24°
29 119 - 246 Day at anytime 24:00 +0 m. 26°	30 120 - 245 Day at anytime 24:00 +0 m. 26°

3 93 - 272 04:01 - 20:37 16:36 +19 m. 17°	4 94 - 271 03:51 - 20:46 16:55 +19 m. 17°	5 95 - 270 03:41 - 20:56 17:15 +20 m. 17°	6 96 - 269 03:31 - 21:07 17:36 +21 m. 18°	7 97 - 268 03:20 - 21:17 17:57 +21 m. 18°
10 100 - 265 02:45 - 21:53 19:08 +25 m. 19°	11 101 - 264 02:32 - 22:07 19:35 +27 m. 20°	12 102 - 263 02:17 - 22:22 20:05 +30 m. 20°	13 103 - 262 02:01 - 22:40 20:39 +34 m. 20°	14 104 - 261 01:43 - 23:02 21:18 +39 m. 21°
17 107 - 258 Day at anytime 24:00 +0 m. 22°	18 108 - 257 Day at anytime 24:00 +0 m. 22°	19 109 - 256 Day at anytime 24:00 +0 m. 22°	20 110 - 255 Day at anytime 24:00 +0 m. 23°	21 111 - 254 Day at anytime 24:00 +0 m. 23°
24 114 - 251 Day at anytime 24:00 +0 m. 24°	25 115 - 250 Day at anytime 24:00 +0 m. 24°	26 116 - 249 Day at anytime 24:00 +0 m. 25°	27 117 - 248 Day at anytime 24:00 +0 m. 25°	28 118 - 247 Day at anytime 24:00 +0 m. 25°

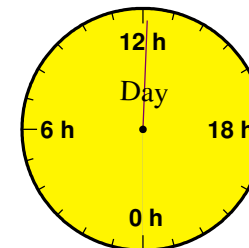
May 2017

Ny-Alesund

11.92°E, 78.92°N



Sunrise
00:10



Sunset
00:10

Duration of the day, for May 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

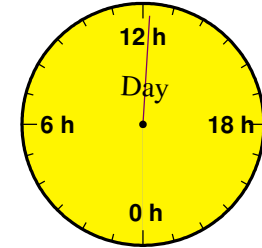
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
18	1 121 - 244 Day at anytime 24:00 +0 m. 26°	2 122 - 243 Day at anytime 24:00 +0 m. 27°	3 123 - 242 Day at anytime 24:00 +0 m. 27°	4 124 - 241 Day at anytime 24:00 +0 m. 27°	5 125 - 240 Day at anytime 24:00 +0 m. 27°	6 126 - 239 Day at anytime 24:00 +0 m. 28°	7 127 - 238 Day at anytime 24:00 +0 m. 28°
19	8 128 - 237 Day at anytime 24:00 +0 m. 28°	9 129 - 236 Day at anytime 24:00 +0 m. 29°	10 130 - 235 Day at anytime 24:00 +0 m. 29°	11 131 - 234 Day at anytime 24:00 +0 m. 29°	12 132 - 233 Day at anytime 24:00 +0 m. 29°	13 133 - 232 Day at anytime 24:00 +0 m. 30°	14 134 - 231 Day at anytime 24:00 +0 m. 30°
20	15 135 - 230 Day at anytime 24:00 +0 m. 30°	16 136 - 229 Day at anytime 24:00 +0 m. 30°	17 137 - 228 Day at anytime 24:00 +0 m. 31°	18 138 - 227 Day at anytime 24:00 +0 m. 31°	19 139 - 226 Day at anytime 24:00 +0 m. 31°	20 140 - 225 Day at anytime 24:00 +0 m. 31°	21 141 - 224 Day at anytime 24:00 +0 m. 31°
21	22 142 - 223 Day at anytime 24:00 +0 m. 32°	23 143 - 222 Day at anytime 24:00 +0 m. 32°	24 144 - 221 Day at anytime 24:00 +0 m. 32°	25 145 - 220 Day at anytime 24:00 +0 m. 32°	26 146 - 219 Day at anytime 24:00 +0 m. 32°	27 147 - 218 Day at anytime 24:00 +0 m. 32°	28 148 - 217 Day at anytime 24:00 +0 m. 33°
22	29 149 - 216 Day at anytime 24:00 +0 m. 33°	30 150 - 215 Day at anytime 24:00 +0 m. 33°	31 151 - 214 Day at anytime 24:00 +0 m. 33°				

June 2017

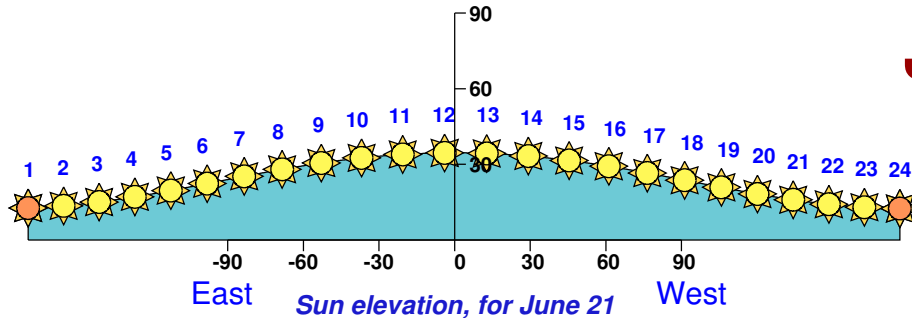
Ny-Alesund

11.92°E, 78.92°N

Sunrise
00:16



Sunset
00:16



Duration of the day, for June 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

22

23

24

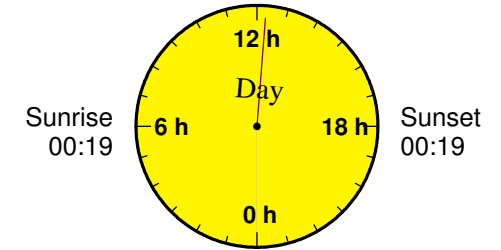
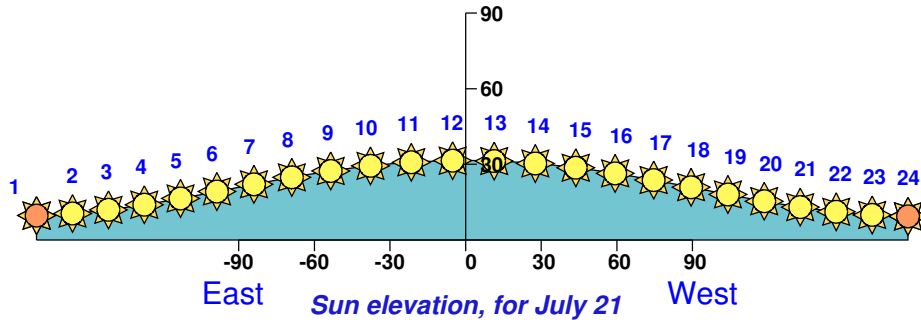
25

26

1152 - 213 Day at anytime 24:00+0 m.33°	2153 - 212 Day at anytime 24:00+0 m.33°	3154 - 211 Day at anytime 24:00+0 m.33°	4155 - 210 Day at anytime 24:00+0 m.34°
8159 - 206 Day at anytime 24:00+0 m.34°	9160 - 205 Day at anytime 24:00+0 m.34°	10161 - 204 Day at anytime 24:00+0 m.34°	11162 - 203 Day at anytime 24:00+0 m.34°
15166 - 199 Day at anytime 24:00+0 m.34°	16167 - 198 Day at anytime 24:00+0 m.34°	17168 - 197 Day at anytime 24:00+0 m.34°	18169 - 196 Day at anytime 24:00+0 m.35°
22173 - 192 Day at anytime 24:00+0 m.35°	23174 - 191 Day at anytime 24:00+0 m.35°	24175 - 190 Day at anytime 24:00+0 m.35°	25176 - 189 Day at anytime 24:00+0 m.34°
29180 - 185 Day at anytime 24:00+0 m.34°	30181 - 184 Day at anytime 24:00+0 m.34°		

July 2017

Ny-Alesund
11.92°E, 78.92°N



Duration of the day, for July 21

Sunrise and Sunset at Ny-Alesund (TL ± 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

26

27

28

29

30

31

1 182 - 183 Day at anytime 24:00 +0 m. 34°	2 183 - 182 Day at anytime 24:00 +0 m. 34°
8 189 - 176 Day at anytime 24:00 +0 m. 34°	9 190 - 175 Day at anytime 24:00 +0 m. 33°
15 196 - 169 Day at anytime 24:00 +0 m. 33°	16 197 - 168 Day at anytime 24:00 +0 m. 32°
22 203 - 162 Day at anytime 24:00 +0 m. 31°	23 204 - 161 Day at anytime 24:00 +0 m. 31°
29 210 - 155 Day at anytime 24:00 +0 m. 30°	30 211 - 154 Day at anytime 24:00 +0 m. 30°

3 184 - 181 Day at anytime 24:00 +0 m. 34°
10 191 - 174 Day at anytime 24:00 +0 m. 33°
17 198 - 167 Day at anytime 24:00 +0 m. 32°
24 205 - 160 Day at anytime 24:00 +0 m. 31°
31 212 - 153 Day at anytime 24:00 +0 m. 29°

4 185 - 180 Day at anytime 24:00 +0 m. 34°
11 192 - 173 Day at anytime 24:00 +0 m. 33°
18 199 - 166 Day at anytime 24:00 +0 m. 32°
25 206 - 159 Day at anytime 24:00 +0 m. 31°

5 186 - 179 Day at anytime 24:00 +0 m. 34°
12 193 - 172 Day at anytime 24:00 +0 m. 33°
19 200 - 165 Day at anytime 24:00 +0 m. 32°
26 207 - 158 Day at anytime 24:00 +0 m. 30°

6 187 - 178 Day at anytime 24:00 +0 m. 34°
13 194 - 171 Day at anytime 24:00 +0 m. 33°
20 201 - 164 Day at anytime 24:00 +0 m. 32°
27 208 - 157 Day at anytime 24:00 +0 m. 30°

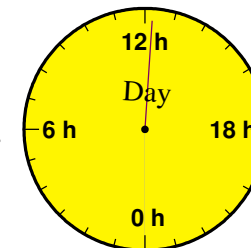
7 188 - 177 Day at anytime 24:00 +0 m. 34°
14 195 - 170 Day at anytime 24:00 +0 m. 33°
21 202 - 163 Day at anytime 24:00 +0 m. 31°
28 209 - 156 Day at anytime 24:00 +0 m. 30°

August 2017

Ny-Alesund

11.92°E, 78.92°N

Sunrise
02:57



Sunset
21:18

East *Sun elevation, for August 21* West

Duration of the day, for August 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

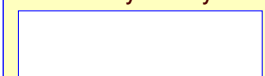
Friday

Saturday

Sunday

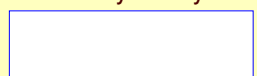
31

1 213 - 152
Day at anytime



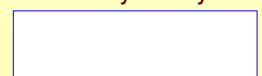
24:00 +0 m. 29°

2 214 - 151
Day at anytime



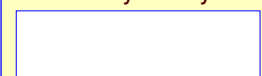
24:00 +0 m. 29°

3 215 - 150
Day at anytime



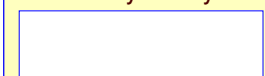
24:00 +0 m. 28°

4 216 - 149
Day at anytime



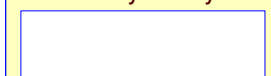
24:00 +0 m. 28°

5 217 - 148
Day at anytime



24:00 +0 m. 28°

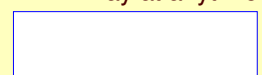
6 218 - 147
Day at anytime



24:00 +0 m. 28°

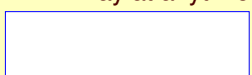
32

7 219 - 146
Day at anytime



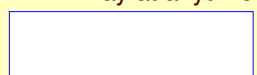
24:00 +0 m. 27°

8 220 - 145
Day at anytime



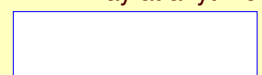
24:00 +0 m. 27°

9 221 - 144
Day at anytime



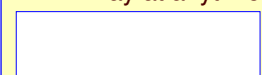
24:00 +0 m. 27°

10 222 - 143
Day at anytime



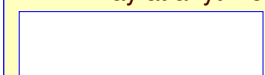
24:00 +0 m. 27°

11 223 - 142
Day at anytime



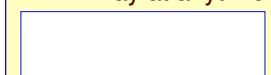
24:00 +0 m. 26°

12 224 - 141
Day at anytime



24:00 +0 m. 26°

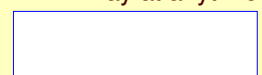
13 225 - 140
Day at anytime



24:00 +0 m. 26°

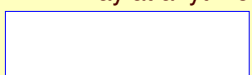
33

14 226 - 139
Day at anytime



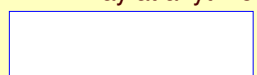
24:00 +0 m. 25°

15 227 - 138
Day at anytime



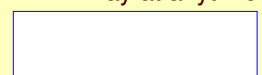
24:00 +0 m. 25°

16 228 - 137
Day at anytime



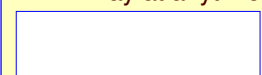
24:00 +0 m. 25°

17 229 - 136
Day at anytime



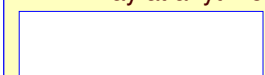
24:00 +0 m. 24°

18 230 - 135
Day at anytime



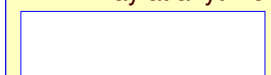
24:00 +0 m. 24°

19 231 - 134
Day at anytime



24:00 +0 m. 24°

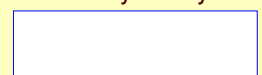
20 232 - 133
Day at anytime



24:00 +0 m. 23°

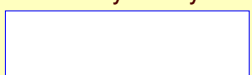
34

21 233 - 132
Day at anytime



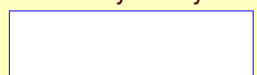
24:00 +0 m. 23°

22 234 - 131
Day at anytime



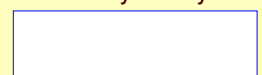
24:00 +0 m. 23°

23 235 - 130
Day at anytime



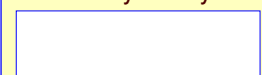
24:00 +0 m. 22°

24 236 - 129
Day at anytime



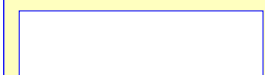
24:00 +0 m. 22°

25 237 - 128
Day at anytime



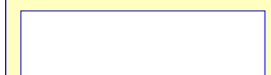
24:00 +0 m. 22°

26 238 - 127
00:56 - 23:35



22:39 -81 m. 21°

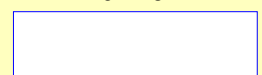
27 239 - 126
01:00 - 23:04



22:04 -35 m. 21°

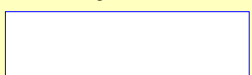
35

28 240 - 125
01:26 - 22:42



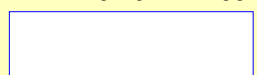
21:16 -48 m. 21°

29 241 - 124
01:47 - 22:24



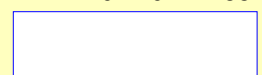
20:37 -39 m. 20°

30 242 - 123
02:04 - 22:09



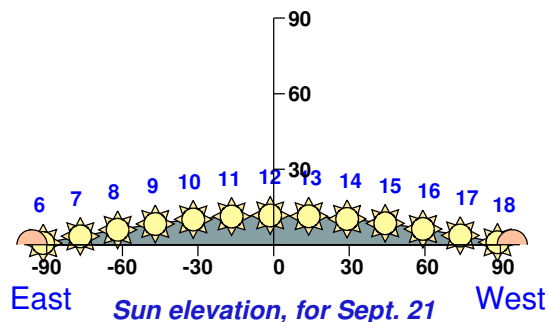
20:04 -33 m. 20°

31 243 - 122
02:20 - 21:55



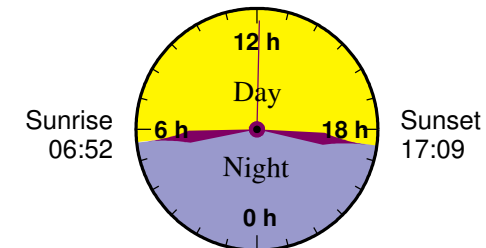
19:35 -29 m. 20°

September 2017



Ny-Alesund

11.92°E, 78.92°N



Duration of the day, for September 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

35

36

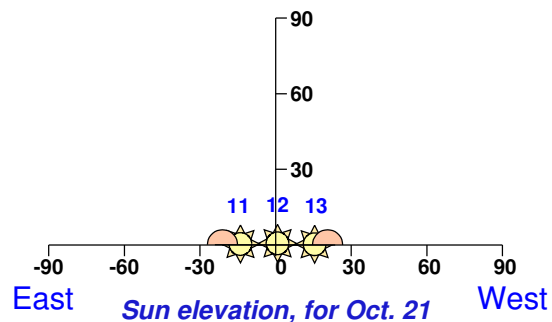
37

38

39

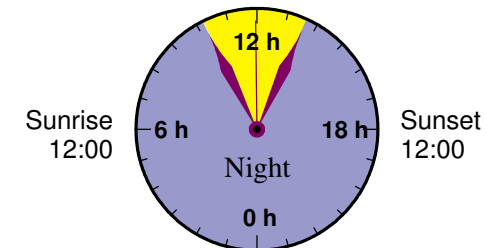
4 247 - 118 03:08 - 21:07 17:58-23 m.18°	5 248 - 117 03:19 - 20:56 17:37-21 m.18°	6 249 - 116 03:29 - 20:46 17:17-20 m.17°	7 250 - 115 03:39 - 20:35 16:57-20 m.17°	8 251 - 114 03:48 - 20:26 16:38-19 m.17°	9 252 - 113 03:57 - 20:16 16:19-19 m.16°	10 253 - 112 04:06 - 20:07 16:01-18 m.16°
11 254 - 111 04:15 - 19:58 15:43-18 m.16°	12 255 - 110 04:23 - 19:49 15:25-18 m.15°	13 256 - 109 04:32 - 19:40 15:08-17 m.15°	14 257 - 108 04:40 - 19:31 14:51-17 m.14°	15 258 - 107 04:48 - 19:22 14:34-17 m.14°	16 259 - 106 04:56 - 19:14 14:18-16 m.14°	17 260 - 105 05:04 - 19:05 14:01-17 m.13°
18 261 - 104 Polar Night	19 262 - 103 05:20 - 18:48 13:29+809 m.12°	20 263 - 102 05:27 - 18:40 13:13-16 m.12°	21 264 - 101 05:35 - 18:32 12:57-16 m.12°	22 265 - 100 05:43 - 18:23 12:41-16 m.11°	23 266 - 99 05:50 - 18:15 12:25-16 m.11°	24 267 - 98 05:58 - 18:07 12:09-16 m.11°
25 268 - 97 06:06 - 17:58 11:53-16 m.10°	26 269 - 96 06:13 - 17:50 11:37-16 m.10°	27 270 - 95 06:21 - 17:42 11:21-16 m.9°	28 271 - 94 06:29 - 17:34 11:05-16 m.9°	29 272 - 93 06:37 - 17:25 10:49-16 m.9°	30 273 - 92 06:44 - 17:17 10:33-16 m.8°	

October 2017



Ny-Alesund

11.92°E, 78.92°N



Duration of the day, for October 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

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

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

39

40

41

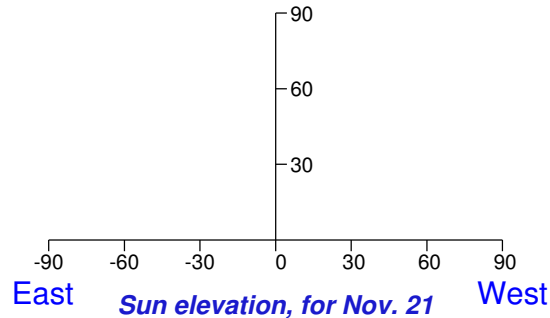
42

43

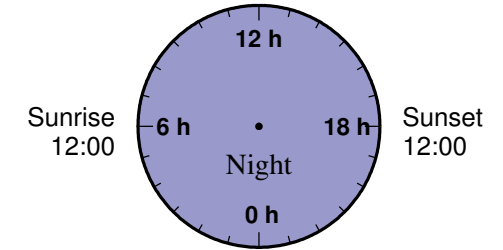
44

2 275 - 90 07:00 - 17:00 10:00 -17 m. 7°	3 276 - 89 07:08 - 16:52 9:43 -17 m. 7°	4 277 - 88 07:16 - 16:43 9:27 -16 m. 7°	5 278 - 87 07:24 - 16:34 9:10 -17 m. 6°	6 279 - 86 07:32 - 16:26 8:53 -17 m. 6°	7 280 - 85 07:41 - 16:17 8:35 -18 m. 6°	8 281 - 84 07:49 - 16:08 8:18 -17 m. 5°
9 282 - 83 07:58 - 15:58 8:00 -18 m. 5°	10 283 - 82 08:07 - 15:49 7:42 -18 m. 4°	11 284 - 81 08:16 - 15:39 7:23 -19 m. 4°	12 285 - 80 08:25 - 15:30 7:04 -19 m. 4°	13 286 - 79 08:35 - 15:20 6:44 -20 m. 3°	14 287 - 78 08:45 - 15:09 6:24 -20 m. 3°	15 288 - 77 08:55 - 14:58 6:03 -21 m. 3°
16 289 - 76 09:06 - 14:47 5:40 -23 m. 2°	17 290 - 75 09:18 - 14:35 5:17 -23 m. 2°	18 291 - 74 09:30 - 14:23 4:52 -25 m. 2°	19 292 - 73 09:43 - 14:09 4:26 -26 m. 1°	20 293 - 72 09:57 - 13:55 3:57 -29 m. 1°	21 294 - 71 10:13 - 13:38 3:25 -32 m. 1°	22 295 - 70 10:32 - 13:19 2:47 -38 m. 0°
23 296 - 69 10:56 - 12:55 1:59 -48 m. 0°	24 297 - 68 11:44 - 12:07 0:23 -96 m. 0°	25 298 - 67 Polar Night 	26 299 - 66 Polar Night 	27 300 - 65 Polar Night 	28 301 - 64 Polar Night 	29 302 - 63 Polar Night
30 303 - 62 Polar Night 	31 304 - 61 Polar Night 					

November 2017



Ny-Alesund
11.92°E, 78.92°N



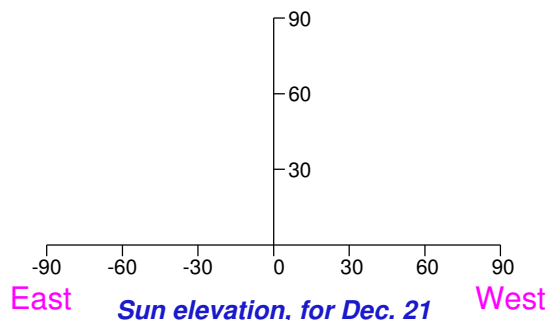
Duration of the day, for November 21

Sunrise and Sunset at Ny-Alesund (TL $\pm$ 1 mn)

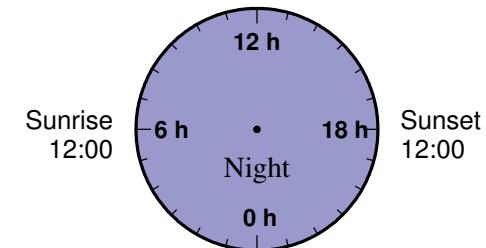
Duration of the day - Variation - Sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
44			1 305 - 60 Polar Night 	2 306 - 59 Polar Night 	3 307 - 58 Polar Night 	4 308 - 57 Polar Night 	5 309 - 56 Polar Night
45	6 310 - 55 Polar Night 	7 311 - 54 Polar Night 	8 312 - 53 Polar Night 	9 313 - 52 Polar Night 	10 314 - 51 Polar Night 	11 315 - 50 Polar Night 	12 316 - 49 Polar Night
46	13 317 - 48 Polar Night 	14 318 - 47 Polar Night 	15 319 - 46 Polar Night 	16 320 - 45 Polar Night 	17 321 - 44 Polar Night 	18 322 - 43 Polar Night 	19 323 - 42 Polar Night
47	20 324 - 41 Polar Night 	21 325 - 40 Polar Night 	22 326 - 39 Polar Night 	23 327 - 38 Polar Night 	24 328 - 37 Polar Night 	25 329 - 36 Polar Night 	26 330 - 35 Polar Night
48	27 331 - 34 Polar Night 	28 332 - 33 Polar Night 	29 333 - 32 Polar Night 	30 334 - 31 Polar Night 			

December 2017



Ny-Alesund
11.92°E, 78.92°N



Duration of the day, for December 21

Sunrise and Sunset at Ny-Alesund (TL ± 1 mn)

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

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
48					1 335 - 30 Polar Night 	2 336 - 29 Polar Night 	3 337 - 28 Polar Night
49	4 338 - 27 Polar Night 	5 339 - 26 Polar Night 	6 340 - 25 Polar Night 	7 341 - 24 Polar Night 	8 342 - 23 Polar Night 	9 343 - 22 Polar Night 	10 344 - 21 Polar Night
50	11 345 - 20 Polar Night 	12 346 - 19 Polar Night 	13 347 - 18 Polar Night 	14 348 - 17 Polar Night 	15 349 - 16 Polar Night 	16 350 - 15 Polar Night 	17 351 - 14 Polar Night
51	18 352 - 13 Polar Night 	19 353 - 12 Polar Night 	20 354 - 11 Polar Night 	21 355 - 10 Polar Night 	22 356 - 9 Polar Night 	23 357 - 8 Polar Night 	24 358 - 7 Polar Night
52	25 359 - 6 Polar Night 	26 360 - 5 Polar Night 	27 361 - 4 Polar Night 	28 362 - 3 Polar Night 	29 363 - 2 Polar Night 	30 364 - 1 Polar Night 	31 365 - 0 Polar Night