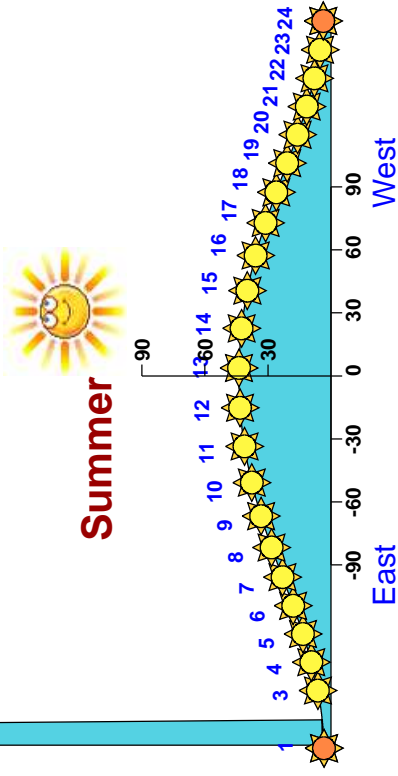


Sun Calendar 2025

Produced by *ScientiDev*
www.scientidev.fr

Tromso
18.95°E, 69.65°N

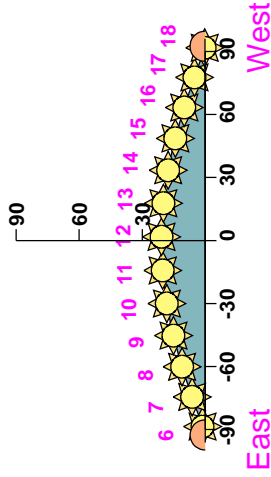


Summer

June 21

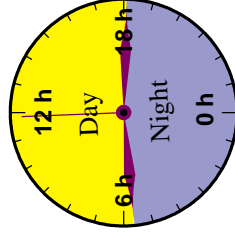


Spring



March 21

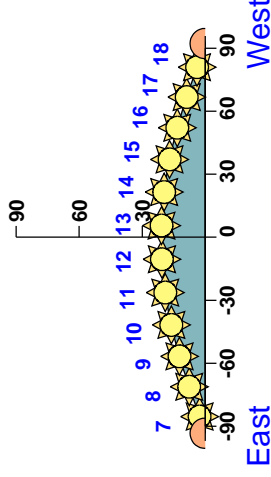
Day duration 12:28



Spring Equinox

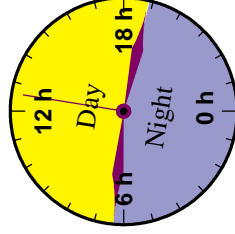


Autumn



Sept. 21

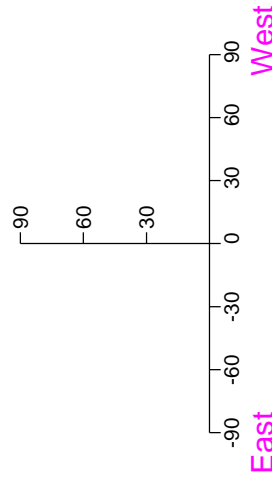
Day duration 12:30



Autumn Equinox

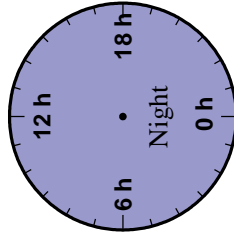


Winter



Dec. 21

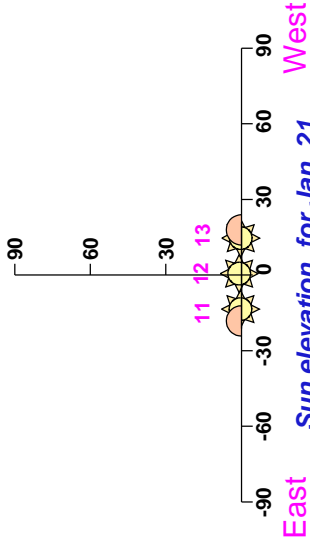
Day duration 00:00



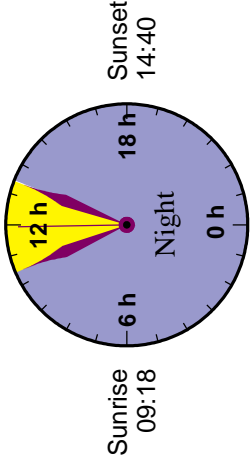
Winter Solstice

January 2025

Tromso
18.95°E, 69.65°N



East Sun elevation, for Jan. 21 West

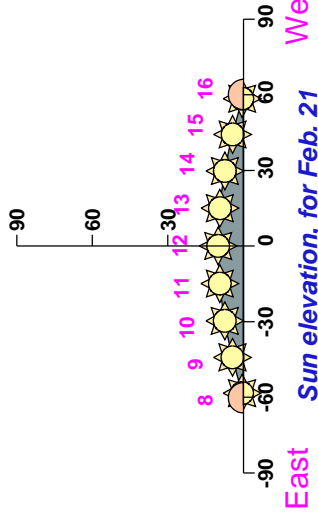


Duration of the day, for January 21

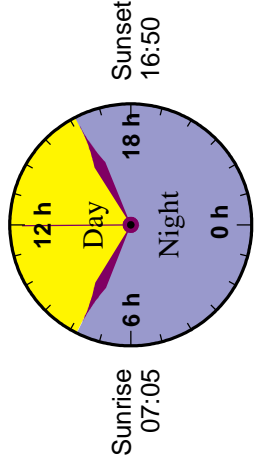
Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	6 - 359 Polar Night	7 - 358 Polar Night	1 - 365 Polar Night	2 - 363 Polar Night	3 - 362 Polar Night	4 - 361 Polar Night	5 - 360 Polar Night
2	13 - 352 Polar Night	7 - 358 Polar Night	8 - 357 Polar Night	9 - 356 Polar Night	10 - 355 Polar Night	11 - 354 Polar Night	12 - 353 Polar Night
3	20 - 345 10:34 - 13:17 1°	14 - 351 Polar Night	15 - 350 11:25 - 12:24 0°	16 - 349 11:10 - 12:39 0°	17 - 348 11:00 - 12:50 0°	18 - 347 10:50 - 13:00 1°	19 - 346 10:42 - 13:09 1°
4	27 - 338 09:50 - 14:05 2°	21 - 344 10:27 - 13:25 1°	22 - 343 10:20 - 13:32 1°	23 - 342 10:14 - 13:39 1°	24 - 341 10:08 - 13:46 2°	25 - 340 10:02 - 13:53 2°	26 - 339 09:56 - 13:59 2°
5		28 - 337 09:44 - 14:11 3°	29 - 336 09:39 - 14:17 3°	30 - 335 09:34 - 14:23 3°	31 - 334 09:28 - 14:29 3°		

February 2025



Tromso
18.95°E, 69.65°N

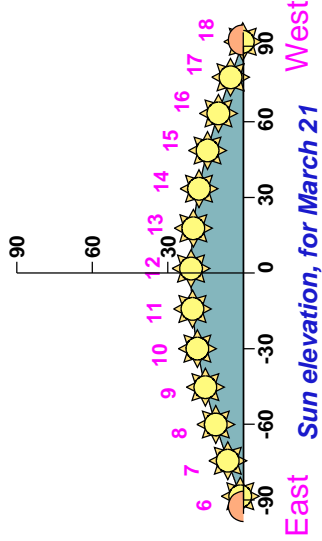


Duration of the day, for February 21

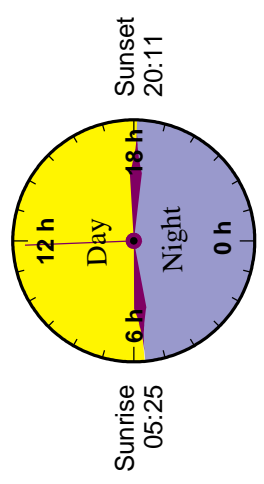
Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
5	3 34 - 331 09:13 - 14:45 4°	4 35 - 330 09:08 - 14:50 4°	5 36 - 329 09:03 - 14:55 5°	6 37 - 328 08:58 - 15:01 5°	7 38 - 327 08:53 - 15:06 5°	1 32 - 333 09:23 - 14:34 4°	2 33 - 332 09:18 - 14:40 4°
6	10 41 - 324 08:38 - 15:21 6°	11 42 - 323 08:33 - 15:25 7°	12 43 - 322 08:28 - 15:30 7°	13 44 - 321 08:24 - 15:35 7°	14 45 - 320 08:19 - 15:40 8°	8 39 - 326 08:48 - 15:11 6°	9 40 - 325 08:43 - 15:16 6°
7	17 48 - 317 08:05 - 15:53 9°	18 49 - 316 08:00 - 15:58 9°	19 50 - 315 07:55 - 16:02 9°	20 51 - 314 07:51 - 16:07 10°	21 52 - 313 07:46 - 16:11 10°	15 46 - 319 08:14 - 15:44 8°	16 47 - 318 08:09 - 15:49 8°
8	24 55 - 310 07:32 - 16:24 11°	25 56 - 309 07:28 - 16:29 12°	26 57 - 308 07:23 - 16:33 12°	27 58 - 307 07:18 - 16:37 12°	28 59 - 306 07:14 - 16:42 13°	22 53 - 312 07:41 - 16:16 10°	23 54 - 311 07:37 - 16:20 11°
9							

March 2025



Tromso
18.95°E, 69.65°N



East Sun elevation, for March 21

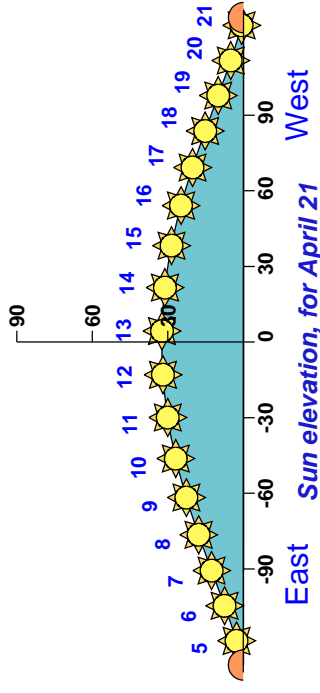
Duration of the day, for March 21

Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

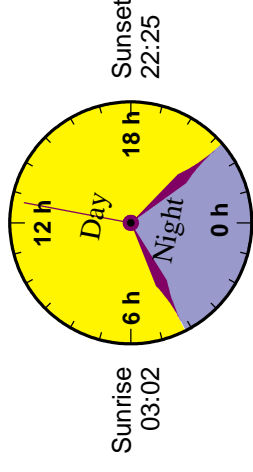
Time change March 30

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
9	3 62-303 07:00 - 16:54 14°	4 63-302 06:56 - 16:58 14°	5 64-301 06:51 - 17:02 15°	6 65-300 06:47 - 17:06 15°	7 66-299 06:42 - 17:11 15°	8 67-298 06:37 - 17:15 16°	9 68-297 06:33 - 17:19 16°
10	10 69-296 06:28 - 17:23 16°	11 70-295 06:24 - 17:27 17°	12 71-294 06:19 - 17:31 17°	13 72-293 06:15 - 17:35 18°	14 73-292 06:10 - 17:39 18°	15 74-291 06:06 - 17:43 18°	16 75-290 06:01 - 17:47 19°
11	17 76-289 05:57 - 17:51 19°	18 77-288 05:52 - 17:55 20°	19 78-287 05:48 - 17:59 20°	20 79-286 05:43 - 18:03 20°	21 80-285 05:38 - 18:07 21°	22 81-284 05:34 - 18:11 21°	23 82-283 05:29 - 18:15 22°
12	24 83-282 05:25 - 18:19 22°	25 84-281 05:20 - 18:23 22°	26 85-280 05:16 - 18:27 23°	27 86-279 05:11 - 18:31 23°	28 87-278 05:06 - 18:35 24°	29 88-277 05:02 - 18:39 24°	30 89-276 05:57 - 19:43 24°
13	31 90-275 05:53 - 19:47 25°						

April 2025



Tromsø
18.95°E, 69.65°N



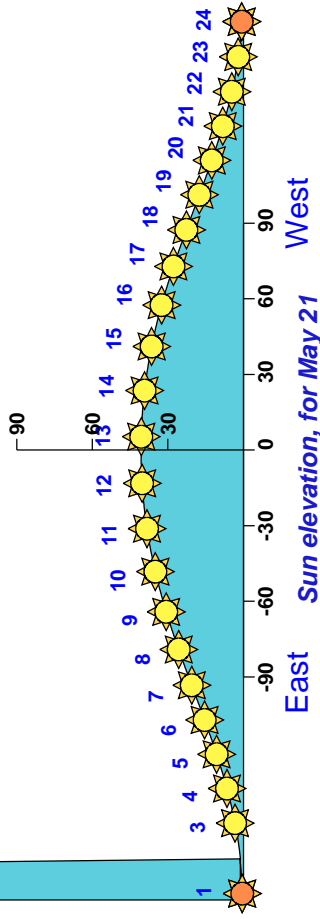
East Sun elevation, for April 21

Duration of the day, for April 21

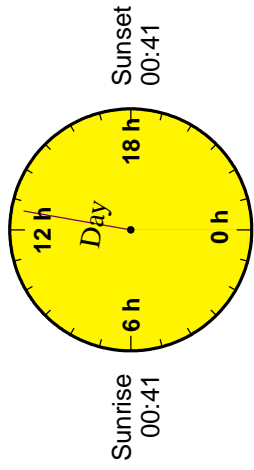
Sunrise and Sunset at Tromsø (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
14	7 97 - 268 05:20 - 20:16 27°	8 98 - 267 05:15 - 20:20 28°	9 99 - 266 05:11 - 20:24 28°	10 100 - 265 05:06 - 20:28 29°	11 101 - 264 05:01 - 20:32 29°	12 102 - 263 04:56 - 20:37 29°	13 103 - 262 04:52 - 20:41 30°
15	14 104 - 261 04:47 - 20:45 30°	15 105 - 260 04:42 - 20:50 30°	16 106 - 259 04:37 - 20:54 31°	17 107 - 258 04:32 - 20:59 31°	18 108 - 257 04:27 - 21:03 31°	19 109 - 256 04:22 - 21:08 32°	20 110 - 255 04:17 - 21:12 32°
16	21 111 - 254 04:12 - 21:17 32°	22 112 - 253 04:07 - 21:22 33°	23 113 - 252 04:02 - 21:27 33°	24 114 - 251 03:57 - 21:31 33°	25 115 - 250 03:52 - 21:36 34°	26 116 - 249 03:47 - 21:41 34°	27 117 - 248 03:42 - 21:46 34°
17	28 118 - 247 03:36 - 21:52 35°	29 119 - 246 03:31 - 21:57 35°	30 120 - 245 03:25 - 22:02 35°				

May 2025



Tromso
18.95°E, 69.65°N



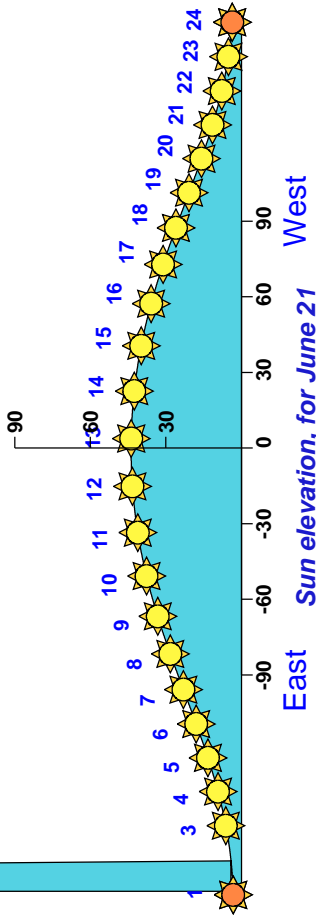
Sun elevation, for May 21

Duration of the day, for May 21

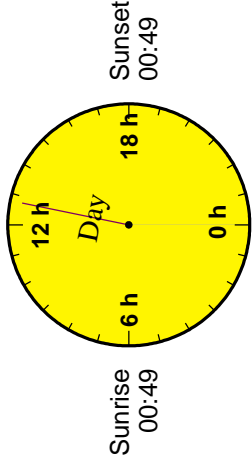
Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
18	5 125 - 240 02:56 - 22:31 37°	6 126 - 239 02:50 - 22:37 37°	7 127 - 238 02:44 - 22:43 37°	1 121 - 244 03:20 - 22:08 36°	2 122 - 243 03:14 - 22:13 36°	3 123 - 242 03:08 - 22:19 36°	4 124 - 241 03:02 - 22:25 36°
19	12 132 - 233 02:00 - 23:20 39°	13 133 - 232 01:51 - 23:29 39°	14 134 - 231 01:41 - 23:40 39°	8 128 - 237 02:37 - 22:50 38°	9 129 - 236 02:31 - 22:57 38°	10 130 - 235 02:24 - 23:04 38°	11 131 - 234 02:16 - 23:12 38°
20	19 139 - 226 Day at anytime	20 140 - 225 Day at anytime	21 141 - 224 Day at anytime	15 135 - 230 01:29 - 23:52 39°	16 136 - 229 01:13 - 00:07 40°	17 137 - 228 Day at anytime	18 138 - 227 Day at anytime
21	26 146 - 219 Day at anytime	27 147 - 218 Day at anytime	28 148 - 217 Day at anytime	22 142 - 223 Day at anytime	23 143 - 222 Day at anytime	24 144 - 221 Day at anytime	25 145 - 220 Day at anytime
22				29 149 - 216 Day at anytime	30 150 - 215 Day at anytime	31 151 - 214 Day at anytime	

June 2025



Tromso
18.95°E, 69.65°N



Duration of the day, for June 21

Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

22

2
153 - 212
Day at anytime

3
154 - 211
Day at anytime

4
155 - 210
Day at anytime

5
156 - 209
Day at anytime

6
157 - 208
Day at anytime

7
158 - 207
Day at anytime

8
159 - 206
Day at anytime

23

9
160 - 205
Day at anytime

10
161 - 204
Day at anytime

11
162 - 203
Day at anytime

12
163 - 202
Day at anytime

13
164 - 201
Day at anytime

14
165 - 200
Day at anytime

15
166 - 199
Day at anytime

24

16
167 - 198
Day at anytime

17
168 - 197
Day at anytime

18
169 - 196
Day at anytime

19
170 - 195
Day at anytime

20
171 - 194
Day at anytime

21
172 - 193
Day at anytime

22
173 - 192
Day at anytime

25

23
174 - 191
Day at anytime

24
175 - 190
Day at anytime

25
176 - 189
Day at anytime

26
177 - 188
Day at anytime

27
178 - 187
Day at anytime

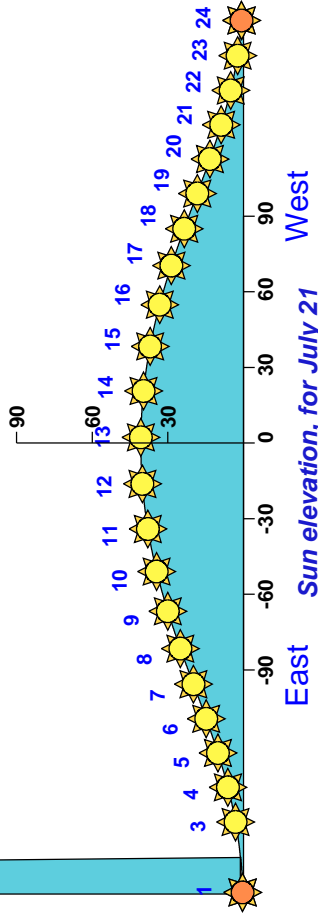
28
179 - 186
Day at anytime

29
180 - 185
Day at anytime

26

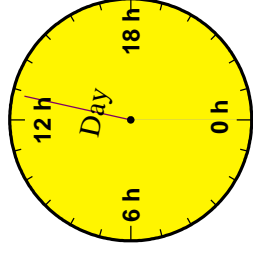
30
181 - 184
Day at anytime

July 2025



Tromso

18.95°E, 69.65°N



Sunrise
02:38

Sunset
22:58

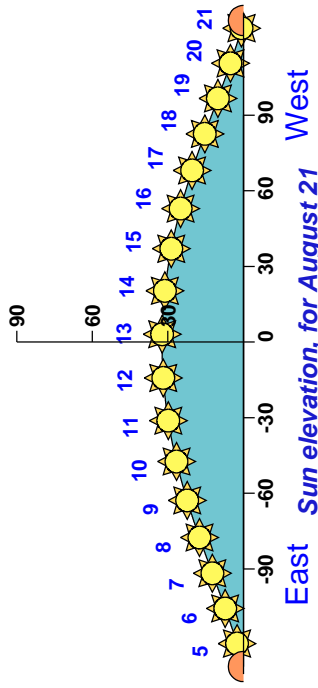
East Sun elevation, for July 21

Duration of the day, for July 21

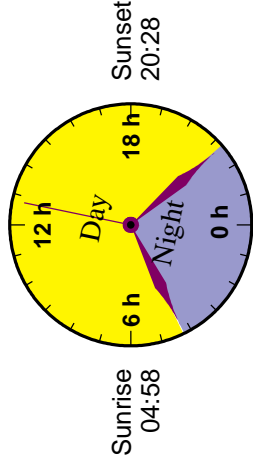
Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<p>7 188 - 177 Day at anytime</p>	<p>1 182 - 183 Day at anytime</p>	<p>2 183 - 182 Day at anytime</p>	<p>3 184 - 181 Day at anytime</p>	<p>4 185 - 180 Day at anytime</p>	<p>5 186 - 179 Day at anytime</p>	<p>6 187 - 178 Day at anytime</p>
<p>14 195 - 170 Day at anytime</p>	<p>8 189 - 176 Day at anytime</p>	<p>9 190 - 175 Day at anytime</p>	<p>10 191 - 174 Day at anytime</p>	<p>11 192 - 173 Day at anytime</p>	<p>12 193 - 172 Day at anytime</p>	<p>13 194 - 171 Day at anytime</p>
<p>21 202 - 163 Day at anytime</p>	<p>15 196 - 169 Day at anytime</p>	<p>16 197 - 168 Day at anytime</p>	<p>17 198 - 167 Day at anytime</p>	<p>18 199 - 166 Day at anytime</p>	<p>19 200 - 165 Day at anytime</p>	<p>20 201 - 164 Day at anytime</p>
<p>28 209 - 156 01:57 - 23:46 39°</p>	<p>22 203 - 162 Day at anytime</p>	<p>23 204 - 161 Day at anytime</p>	<p>24 205 - 160 Day at anytime</p>	<p>25 206 - 159 01:13 - 00:29 40°</p>	<p>26 207 - 158 01:33 - 00:10 40°</p>	<p>27 208 - 157 01:46 - 23:56 39°</p>
<p>31 210 - 155 Day at anytime</p>	<p>29 210 - 155 Day at anytime</p>	<p>30 211 - 154 02:07 - 23:27 39°</p>	<p>31 212 - 153 02:15 - 23:19 39°</p>			

August 2025



Tromso
18.95°E, 69.65°N



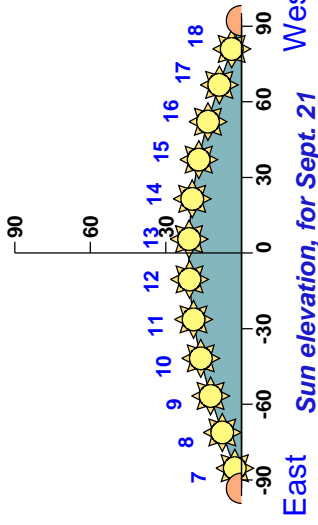
East Sun elevation, for August 21 West

Duration of the day, for August 21

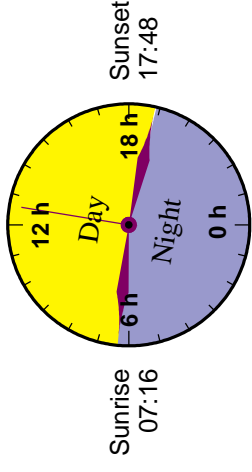
Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
4 216 - 149 02:44 - 22:51 37°	5 217 - 148 02:51 - 22:45 37°	6 218 - 147 02:57 - 22:38 37°	7 219 - 146 03:03 - 22:32 37°	1 213 - 152 02:23 - 23:12 38°	2 214 - 151 02:31 - 23:05 38°	3 215 - 150 02:38 - 22:58 38°
11 223 - 142 03:25 - 22:09 35°	12 224 - 141 03:31 - 22:04 35°	13 225 - 140 03:36 - 21:58 35°	14 226 - 139 03:41 - 21:53 35°	8 220 - 145 03:09 - 22:26 36°	9 221 - 144 03:15 - 22:21 36°	10 222 - 143 03:20 - 22:15 36°
18 230 - 135 04:01 - 21:32 33°	19 231 - 134 04:05 - 21:27 33°	20 232 - 133 04:10 - 21:22 33°	21 233 - 132 04:15 - 21:17 32°	15 227 - 138 03:46 - 21:48 34°	16 228 - 137 03:51 - 21:42 34°	17 229 - 136 03:56 - 21:37 34°
25 237 - 128 04:32 - 20:57 31°	26 238 - 127 04:37 - 20:52 31°	27 239 - 126 04:41 - 20:48 30°	28 240 - 125 04:45 - 20:43 30°	22 234 - 131 04:19 - 21:12 32°	23 235 - 130 04:24 - 21:07 32°	24 236 - 129 04:28 - 21:02 31°
31	32	33	34	29 241 - 124 04:50 - 20:38 30°	30 242 - 123 04:54 - 20:33 29°	31 243 - 122 04:58 - 20:28 29°

September 2025



Tromso
18.95°E, 69.65°N



Duration of the day, for September 21

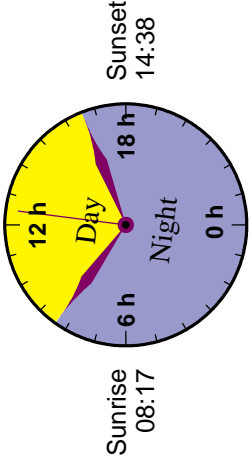
Duration of the day, for September 21

Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
36	1 244 - 121 05:02 - 20:24 28°	2 245 - 120 05:06 - 20:19 28°	3 246 - 119 05:10 - 20:14 28°	4 247 - 118 05:14 - 20:10 27°	5 248 - 117 05:18 - 20:05 27°	6 249 - 116 05:23 - 20:00 27°	7 250 - 115 05:27 - 19:56 26°
37	8 251 - 114 05:31 - 19:51 26°	9 252 - 113 05:34 - 19:46 26°	10 253 - 112 05:38 - 19:42 25°	11 254 - 111 05:42 - 19:37 25°	12 255 - 110 05:46 - 19:32 24°	13 256 - 109 05:50 - 19:28 24°	14 257 - 108 05:54 - 19:23 24°
38	15 258 - 107 05:58 - 19:19 23°	16 259 - 106 06:02 - 19:14 23°	17 260 - 105 06:06 - 19:10 22°	18 261 - 104 06:10 - 19:05 22°	19 262 - 103 06:13 - 19:00 22°	20 263 - 102 06:17 - 18:56 21°	21 264 - 101 06:21 - 18:51 21°
39	22 265 - 100 06:25 - 18:47 21°	23 266 - 99 06:29 - 18:42 20°	24 267 - 98 06:33 - 18:38 20°	25 268 - 97 06:37 - 18:33 19°	26 269 - 96 06:41 - 18:29 19°	27 270 - 95 06:44 - 18:24 19°	28 271 - 94 06:48 - 18:20 18°
40	29 272 - 93 06:52 - 18:15 18°	30 273 - 92 06:56 - 18:11 17°					

October 2025

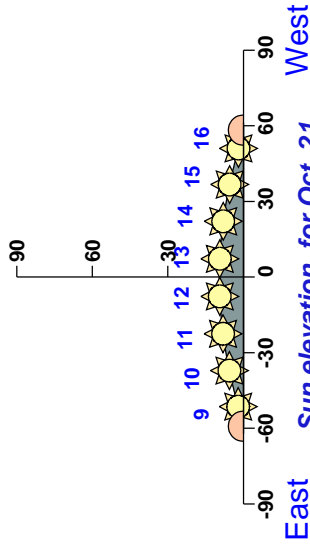
Tromsø
18.95°E, 69.65°N



Duration of the day, for October 21

Sunrise and Sunset at Tromsø (TL ± 1 mn) and sun maximal elevation (°)

Time change October 26



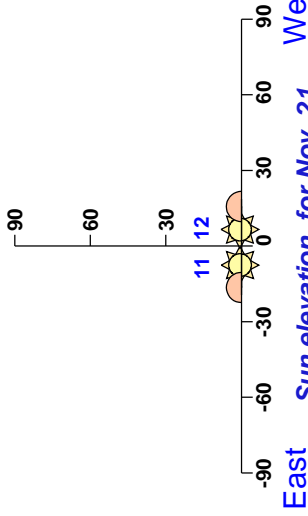
Sun elevation, for Oct. 21

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
40	6 279 - 86 07:20 - 17:43 15°	7 280 - 85 07:24 - 17:39 15°	1 274 - 91 07:00 - 18:06 17°	2 275 - 90 07:04 - 18:02 17°	3 276 - 89 07:08 - 17:57 16°	4 277 - 88 07:12 - 17:52 16°	5 278 - 87 07:16 - 17:48 15°
41	13 286 - 79 07:48 - 17:12 12°	14 287 - 78 07:52 - 17:07 12°	8 281 - 84 07:28 - 17:34 14°	9 282 - 83 07:32 - 17:30 14°	10 283 - 82 07:36 - 17:25 14°	11 284 - 81 07:40 - 17:21 13°	12 285 - 80 07:44 - 17:16 13°
42	20 293 - 72 08:17 - 16:39 10°	21 294 - 71 08:22 - 16:35 10°	15 288 - 77 07:56 - 17:02 12°	16 289 - 76 08:00 - 16:58 11°	17 290 - 75 08:04 - 16:53 11°	18 291 - 74 08:09 - 16:49 11°	19 292 - 73 08:13 - 16:44 10°
43	27 300 - 65 07:48 - 15:07 8°	28 301 - 64 07:53 - 15:02 7°	22 295 - 70 08:26 - 16:30 9°	23 296 - 69 08:30 - 16:25 9°	24 297 - 68 08:35 - 16:21 9°	25 298 - 67 08:39 - 16:16 8°	26 299 - 66 07:44 - 15:11 8°
44			29 302 - 63 07:58 - 14:57 7°	30 303 - 62 08:02 - 14:52 7°	31 304 - 61 08:07 - 14:48 6°		

November 2025

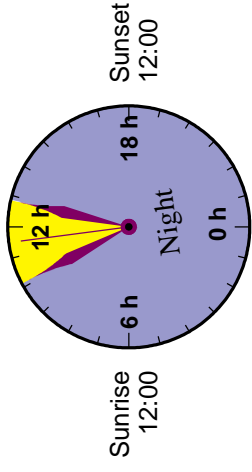
Tromsø

18.95°E, 69.65°N



East Sun elevation, for Nov. 21 West

Sunrise and Sunset at Tromsø (TL ± 1 mn) and sun maximal elevation (°)



Duration of the day, for November 21

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

44

3 307 - 58 08:22 - 14:33 5°	4 308 - 57 08:27 - 14:28 5°	5 309 - 56 08:32 - 14:23 5°	6 310 - 55 08:37 - 14:18 4°	7 311 - 54 08:42 - 14:13 4°	1 305 - 60 08:12 - 14:43 6°	2 306 - 59 08:17 - 14:38 6°
10 314 - 51 08:58 - 13:57 3°	11 315 - 50 09:04 - 13:52 3°	12 316 - 49 09:09 - 13:47 3°	13 317 - 48 09:15 - 13:41 3°	14 318 - 47 09:21 - 13:36 2°	8 312 - 53 08:47 - 14:08 4°	9 313 - 52 08:53 - 14:03 4°
17 321 - 44 09:40 - 13:18 2°	18 322 - 43 09:46 - 13:12 1°	19 323 - 42 09:53 - 13:05 1°	20 324 - 41 10:01 - 12:59 1°	21 325 - 40 10:08 - 12:51 1°	15 319 - 46 09:27 - 13:30 2°	16 320 - 45 09:33 - 13:24 2°
24 328 - 37 10:35 - 12:26 0°	25 329 - 36 10:46 - 12:16 0°	26 330 - 35 11:01 - 12:02 0°	27 331 - 34 Polar Night	28 332 - 33 Polar Night	22 326 - 39 10:16 - 12:44 1°	23 327 - 38 10:25 - 12:36 1°
31 335 - 31 Polar Night	32 336 - 30 Polar Night	33 337 - 29 Polar Night	34 338 - 28 Polar Night	35 339 - 27 Polar Night	29 333 - 32 Polar Night	30 334 - 31 Polar Night

45

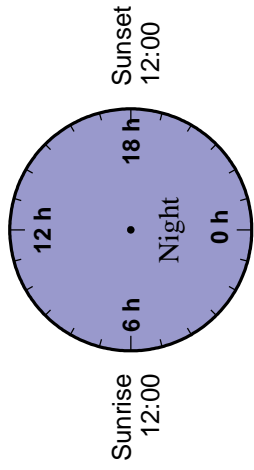
46

47

48

December 2025

Tromso
18.95°E, 69.65°N



East Sun elevation, for Dec. 21 **West**

Sunrise and Sunset at Tromso (TL ± 1 mn) and sun maximal elevation (°)

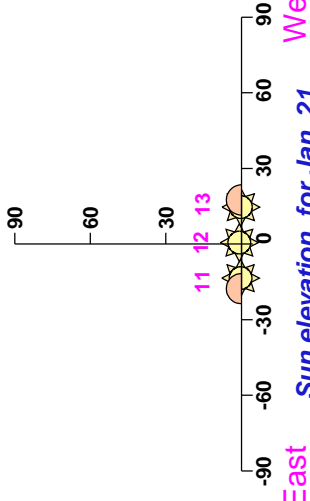
Duration of the day, for December 21

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
49	1 335 - 30 Polar Night	2 336 - 29 Polar Night	3 337 - 28 Polar Night	4 338 - 27 Polar Night	5 339 - 26 Polar Night	6 340 - 25 Polar Night	7 341 - 24 Polar Night
50	8 342 - 23 Polar Night	9 343 - 22 Polar Night	10 344 - 21 Polar Night	11 345 - 20 Polar Night	12 346 - 19 Polar Night	13 347 - 18 Polar Night	14 348 - 17 Polar Night
51	15 349 - 16 Polar Night	16 350 - 15 Polar Night	17 351 - 14 Polar Night	18 352 - 13 Polar Night	19 353 - 12 Polar Night	20 354 - 11 Polar Night	21 355 - 10 Polar Night
52	22 356 - 9 Polar Night	23 357 - 8 Polar Night	24 358 - 7 Polar Night	25 359 - 6 Polar Night	26 360 - 5 Polar Night	27 361 - 4 Polar Night	28 362 - 3 Polar Night
53	29 363 - 2 Polar Night	30 364 - 1 Polar Night	31 365 - 0 Polar Night				

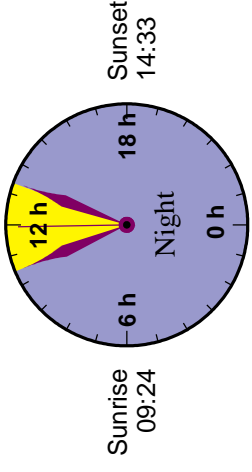
January 2026

Tromsø

18.95°E, 69.65°N



East Sun elevation, for Jan. 21 **West**



Duration of the day, for January 21

Sunrise and Sunset at Tromsø (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	5 - 360 Polar Night	6 - 359 Polar Night	7 - 358 Polar Night	8 - 357 Polar Night	9 - 356 Polar Night	10 - 355 Polar Night	11 - 354 Polar Night
2	12 - 353 Polar Night	13 - 352 Polar Night	14 - 351 Polar Night	15 - 350 11:29 - 12:19 0°	16 - 349 11:13 - 12:36 0°	17 - 348 11:02 - 12:48 0°	18 - 347 10:52 - 12:58 0°
3	19 - 346 10:44 - 13:07 1°	20 - 345 10:36 - 13:15 1°	21 - 344 10:29 - 13:23 1°	22 - 343 10:22 - 13:31 1°	23 - 342 10:15 - 13:38 1°	24 - 341 10:09 - 13:45 2°	25 - 340 10:03 - 13:51 2°
4	26 - 339 09:57 - 13:58 2°	27 - 338 09:51 - 14:04 2°	28 - 337 09:46 - 14:10 3°	29 - 336 09:40 - 14:16 3°	30 - 335 09:35 - 14:22 3°	31 - 334 09:29 - 14:27 3°	

Day duration for any cities for 2025

