

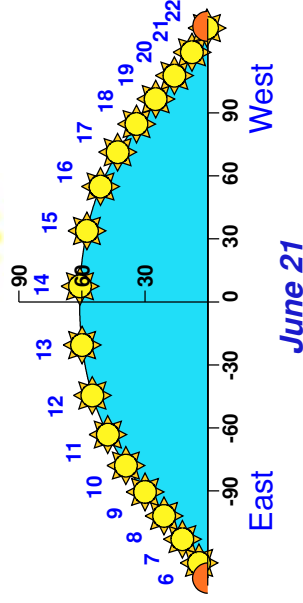
Sun Calendar 2024

Produced by *ScientiDev*
www.scientidev.fr

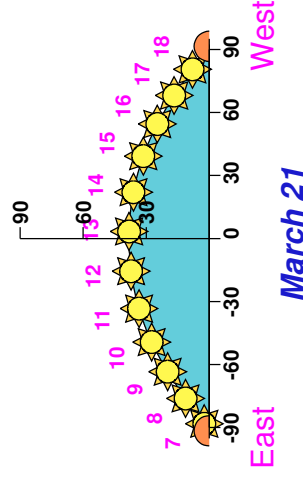
Amsterdam
4.9°E, 52.35°N



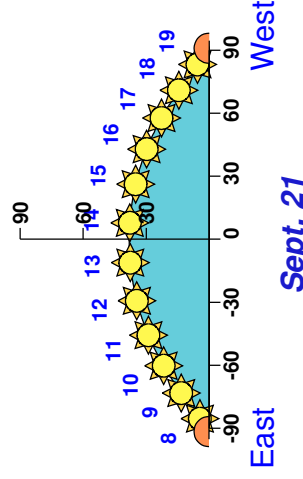
Summer



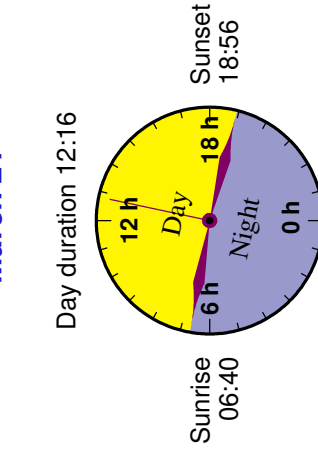
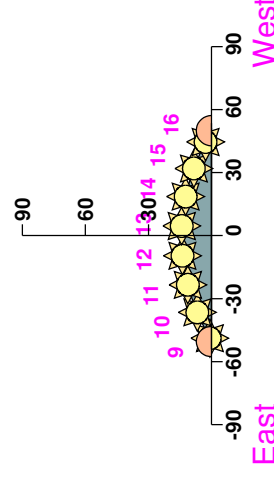
Spring



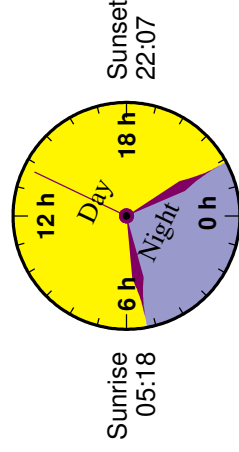
Autumn



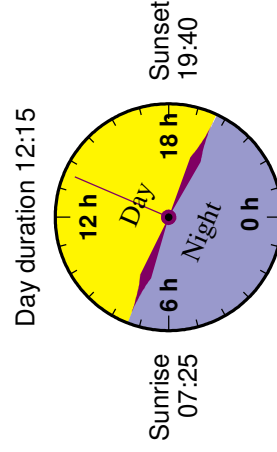
Winter



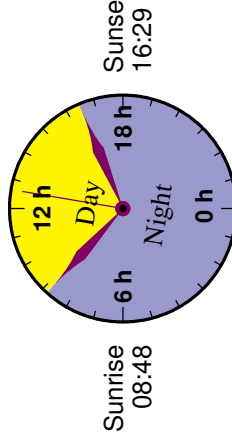
Spring Equinox



Summer Solstice



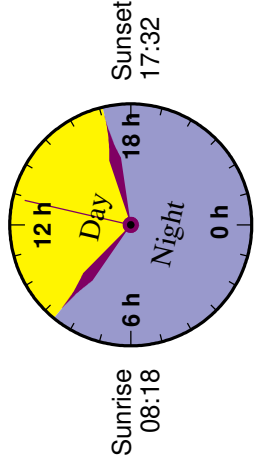
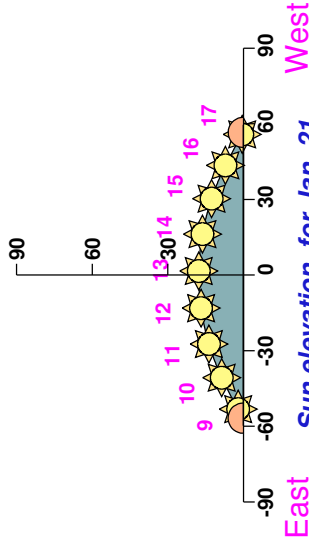
Autumn Equinox



January 2024

Amsterdam

4.9°E, 52.35°N

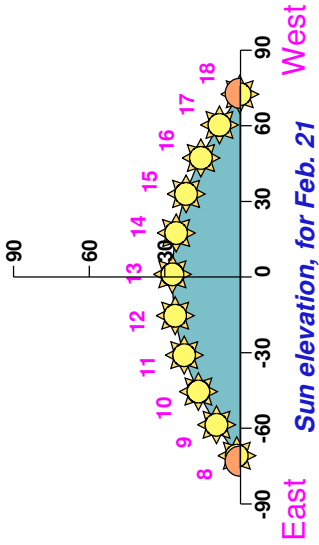


Sunrise and Sunset at Amsterdam (TL ± 1 mn) and sun maximal elevation (°)

Duration of the day, for January 21

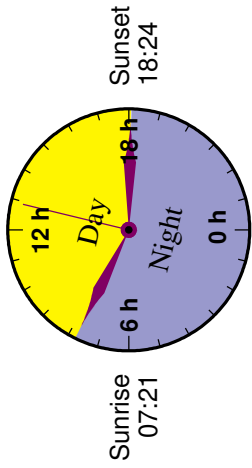
Sunrise and Sunset at Amsterdam (TL ± 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	1 - 365 08:51 - 16:37 15°	2 - 364 08:50 - 16:39 15°	3 - 363 08:50 - 16:40 15°	4 - 362 08:50 - 16:41 15°	5 - 361 08:50 - 16:42 15°	6 - 360 08:49 - 16:43 15°	7 - 359 08:49 - 16:45 15°
2	8 - 358 08:48 - 16:46 15°	9 - 357 08:48 - 16:47 16°	10 - 356 08:47 - 16:49 16°	11 - 355 08:47 - 16:50 16°	12 - 354 08:46 - 16:52 16°	13 - 353 08:45 - 16:53 16°	14 - 352 08:45 - 16:55 16°
3	15 - 351 08:44 - 16:56 17°	16 - 350 08:43 - 16:58 17°	17 - 349 08:42 - 17:00 17°	18 - 348 08:41 - 17:01 17°	19 - 347 08:40 - 17:03 17°	20 - 346 08:39 - 17:05 18°	21 - 345 08:38 - 17:06 18°
4	22 - 344 08:36 - 17:08 18°	23 - 343 08:35 - 17:10 18°	24 - 342 08:34 - 17:12 18°	25 - 341 08:33 - 17:13 19°	26 - 340 08:31 - 17:15 19°	27 - 339 08:30 - 17:17 19°	28 - 338 08:29 - 17:19 19°
5	29 - 337 08:27 - 17:21 20°	30 - 336 08:26 - 17:22 20°	31 - 335 08:24 - 17:24 20°				



February 2024

Amsterdam
4.9°E, 52.35°N



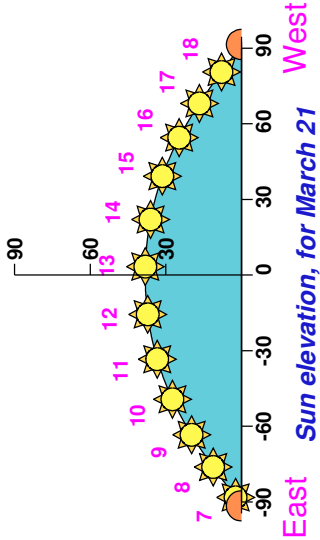
Sun elevation, for Feb. 21

Duration of the day, for February 21

Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

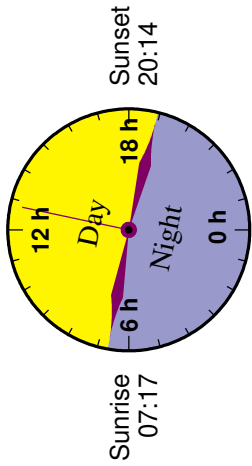
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
5 36 - 330 08:16 - 17:34 22°	6 37 - 329 08:14 - 17:36 22°	7 38 - 328 08:12 - 17:38 22°	1 32 - 334 08:23 - 17:26 21°	2 33 - 333 08:21 - 17:28 21°	3 34 - 332 08:19 - 17:30 21°	4 35 - 331 08:18 - 17:32 21°
12 43 - 323 08:03 - 17:47 24°	13 44 - 322 08:01 - 17:49 24°	14 45 - 321 07:59 - 17:51 25°	8 39 - 327 08:11 - 17:39 23°	9 40 - 326 08:09 - 17:41 23°	10 41 - 325 08:07 - 17:43 23°	11 42 - 324 08:05 - 17:45 24°
19 50 - 316 07:49 - 18:00 26°	20 51 - 315 07:47 - 18:02 27°	21 52 - 314 07:45 - 18:04 27°	15 46 - 320 07:58 - 17:53 25°	16 47 - 319 07:56 - 17:55 25°	17 48 - 318 07:54 - 17:56 26°	18 49 - 317 07:52 - 17:58 26°
26 57 - 309 07:35 - 18:13 29°	27 58 - 308 07:33 - 18:15 29°	28 59 - 307 07:30 - 18:17 30°	22 53 - 313 07:43 - 18:06 27°	23 54 - 312 07:41 - 18:08 28°	24 55 - 311 07:39 - 18:10 28°	25 56 - 310 07:37 - 18:11 29°

March 2024



Amsterdam

4.9°E, 52.35°N



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

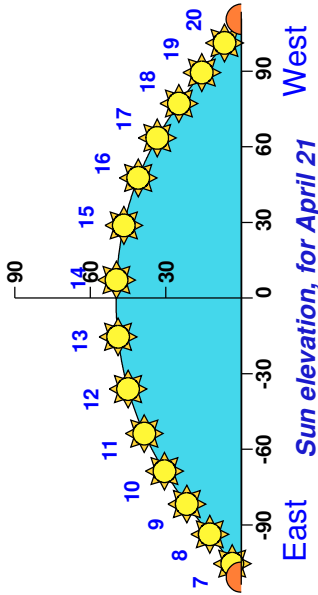
Time change March 31

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

Time change March 31

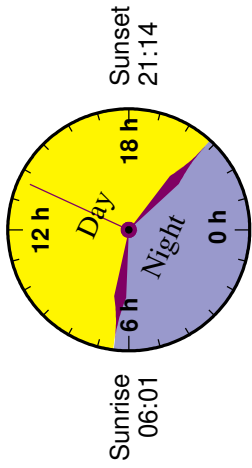
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
4 64 - 302 07:19 - 18:26 32°	5 65 - 301 07:17 - 18:28 32°	6 66 - 300 07:15 - 18:30 32°	7 67 - 299 07:12 - 18:31 33°	1 61 - 305 07:26 - 18:21 30°	2 62 - 304 07:24 - 18:22 31°	3 63 - 303 07:21 - 18:24 31°
11 71 - 295 07:03 - 18:39 34°	12 72 - 294 07:01 - 18:40 35°	13 73 - 293 06:59 - 18:42 35°	14 74 - 292 06:56 - 18:44 35°	8 68 - 298 07:10 - 18:33 33°	9 69 - 297 07:08 - 18:35 33°	10 70 - 296 07:06 - 18:37 34°
18 78 - 288 06:47 - 18:51 37°	19 79 - 287 06:45 - 18:53 37°	20 80 - 286 06:42 - 18:55 38°	21 81 - 285 06:40 - 18:56 38°	15 75 - 291 06:54 - 18:46 36°	16 76 - 290 06:52 - 18:47 36°	17 77 - 289 06:49 - 18:49 37°
25 85 - 281 06:31 - 19:03 40°	26 86 - 280 06:28 - 19:05 40°	27 87 - 279 06:26 - 19:07 41°	28 88 - 278 06:24 - 19:09 41°	22 82 - 284 06:38 - 18:58 39°	23 83 - 283 06:35 - 19:00 39°	24 84 - 282 06:33 - 19:02 39°
13 91 - 275 07:17 - 20:14 42°	29 89 - 277 06:21 - 19:10 41°	30 90 - 276 06:19 - 19:12 42°	31 91 - 275 07:17 - 20:14 42°	29 89 - 277 06:21 - 19:10 41°	30 90 - 276 06:19 - 19:12 42°	31 91 - 275 07:17 - 20:14 42°

April 2024



Amsterdam

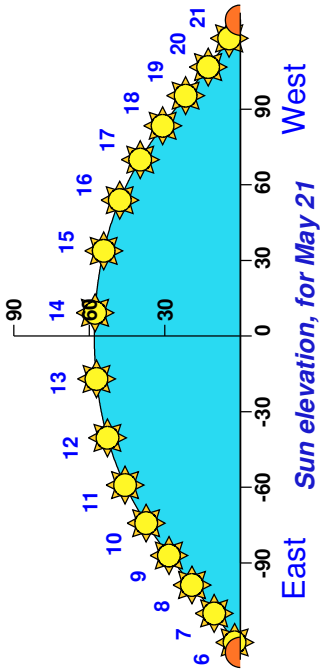
4.9°E, 52.35°N



Duration of the day, for April 21

Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

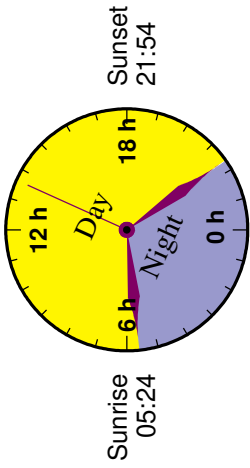
Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
1	92 - 274 07:14 - 20:15 43°	2	93 - 273 07:12 - 20:17 43°	3	94 - 272 07:10 - 20:19 43°	4	95 - 271 07:07 - 20:21 44°	5	96 - 270 07:05 - 20:22 44°	6	97 - 269 07:03 - 20:24 44°	7	98 - 268 07:00 - 20:26 45°
8	99 - 267 06:58 - 20:28 45°	9	100 - 266 06:56 - 20:29 46°	10	101 - 265 06:54 - 20:31 46°	11	102 - 264 06:51 - 20:33 46°	12	103 - 263 06:49 - 20:35 47°	13	104 - 262 06:47 - 20:36 47°	14	105 - 261 06:45 - 20:38 47°
15	106 - 260 06:42 - 20:40 48°	16	107 - 259 06:40 - 20:42 48°	17	108 - 258 06:38 - 20:43 48°	18	109 - 257 06:36 - 20:45 49°	19	110 - 256 06:34 - 20:47 49°	20	111 - 255 06:31 - 20:48 49°	21	112 - 254 06:29 - 20:50 50°
22	113 - 253 06:27 - 20:52 50°	23	114 - 252 06:25 - 20:54 50°	24	115 - 251 06:23 - 20:55 51°	25	116 - 250 06:21 - 20:57 51°	26	117 - 249 06:19 - 20:59 51°	27	118 - 248 06:17 - 21:01 52°	28	119 - 247 06:15 - 21:02 52°
29	120 - 246 06:13 - 21:04 52°	30	121 - 245 06:11 - 21:06 53°										



May 2024

Amsterdam

4.9°E, 52.35°N



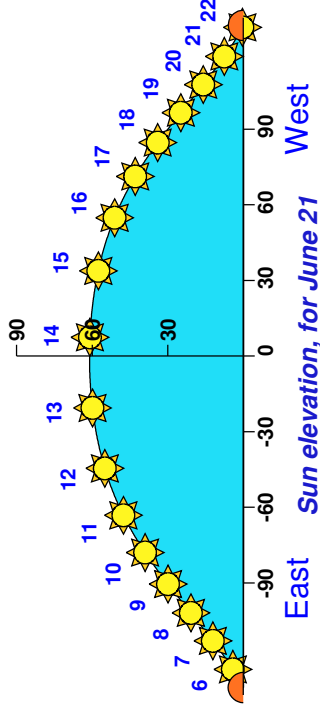
Sun elevation, for May 21

Duration of the day, for May 21

Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

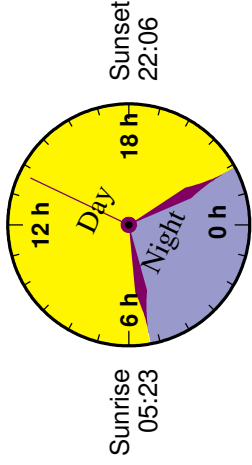
Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
18	6 127 - 239 06:00 - 21:16 54°	7 128 - 238 05:58 - 21:17 55°	1 122 - 244 06:09 - 21:07 53°	2 123 - 243 06:07 - 21:09 53°	3 124 - 242 06:05 - 21:11 54°	4 125 - 241 06:03 - 21:12 54°	5 126 - 240 06:01 - 21:14 54°	19	13 134 - 232 05:48 - 21:27 56°	20 141 - 225 05:37 - 21:38 58°	27 148 - 218 05:29 - 21:47 59°	11 132 - 234 05:51 - 21:24 56°	12 133 - 233 05:49 - 21:26 56°
19	14 135 - 231 05:46 - 21:29 56°	8 129 - 237 05:56 - 21:19 55°	15 136 - 230 05:45 - 21:30 57°	9 130 - 236 05:54 - 21:21 55°	10 131 - 235 05:53 - 21:22 55°	11 132 - 234 05:51 - 21:24 56°	12 133 - 233 05:49 - 21:26 56°	18 139 - 227 05:40 - 21:35 57°	17 138 - 228 05:42 - 21:33 57°	24 145 - 221 05:32 - 21:43 59°	25 146 - 220 05:31 - 21:45 59°	19 140 - 226 05:39 - 21:36 58°	26 147 - 219 05:30 - 21:46 59°
20	21 142 - 224 05:36 - 21:39 58°	16 137 - 229 05:43 - 21:32 57°	22 143 - 223 05:35 - 21:41 58°	23 144 - 222 05:34 - 21:42 58°	24 145 - 221 05:32 - 21:43 59°	25 146 - 220 05:31 - 21:45 59°	26 147 - 219 05:30 - 21:46 59°	17 138 - 228 05:42 - 21:33 57°	16 137 - 229 05:43 - 21:32 57°	31 152 - 214 05:25 - 21:52 60°	30 151 - 215 05:26 - 21:51 60°	29 150 - 216 05:27 - 21:50 59°	28 149 - 217 05:28 - 21:49 59°
21	28 149 - 217 05:28 - 21:49 59°	29 150 - 216 05:27 - 21:50 59°	30 151 - 215 05:26 - 21:51 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°
22	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°	31 152 - 214 05:25 - 21:52 60°

June 2024



Amsterdam

4.9°E, 52.35°N



Duration of the day, for June 21

Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

22

23

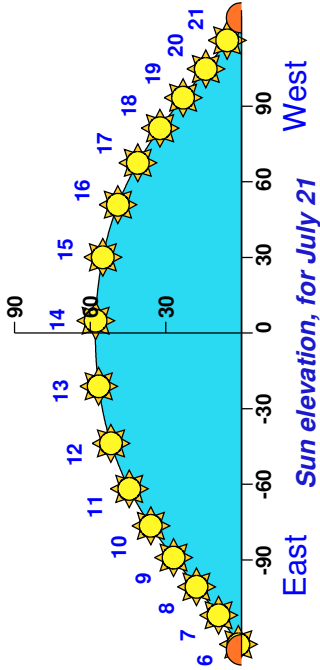
24

25

26

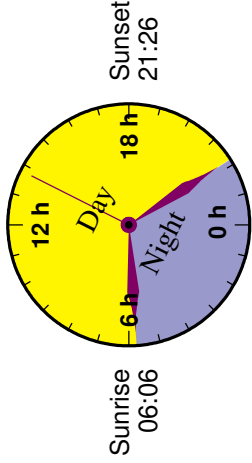
3 155 - 211 05:23 - 21:55 60°	4 156 - 210 05:22 - 21:56 60°	5 157 - 209 05:21 - 21:57 60°	6 158 - 208 05:21 - 21:58 60°	7 159 - 207 05:20 - 21:59 60°	1 153 - 213 05:24 - 21:53 60°	2 154 - 212 05:24 - 21:54 60°
10 162 - 204 05:19 - 22:02 61°	11 163 - 203 05:19 - 22:02 61°	12 164 - 202 05:18 - 22:03 61°	13 165 - 201 05:18 - 22:04 61°	14 166 - 200 05:18 - 22:04 61°	8 160 - 206 05:20 - 22:00 61°	9 161 - 205 05:19 - 22:01 61°
17 169 - 197 05:18 - 22:05 61°	18 170 - 196 05:18 - 22:06 61°	19 171 - 195 05:18 - 22:06 61°	20 172 - 194 05:18 - 22:06 61°	21 173 - 193 05:18 - 22:07 61°	15 167 - 199 05:18 - 22:05 61°	16 168 - 198 05:18 - 22:05 61°
24 176 - 190 05:19 - 22:07 61°	25 177 - 189 05:20 - 22:07 61°	26 178 - 188 05:20 - 22:07 61°	27 179 - 187 05:21 - 22:07 61°	28 180 - 186 05:21 - 22:06 61°	22 174 - 192 05:19 - 22:07 61°	23 175 - 191 05:19 - 22:07 61°
31 183 - 183 05:20 - 22:07 61°	32 184 - 182 05:21 - 22:06 61°	33 185 - 181 05:22 - 22:06 61°	34 186 - 180 05:23 - 22:06 61°	35 187 - 179 05:24 - 22:06 61°	29 181 - 185 05:22 - 22:06 61°	30 182 - 184 05:23 - 22:06 61°

July 2024



Amsterdam

4.9°E, 52.35°N

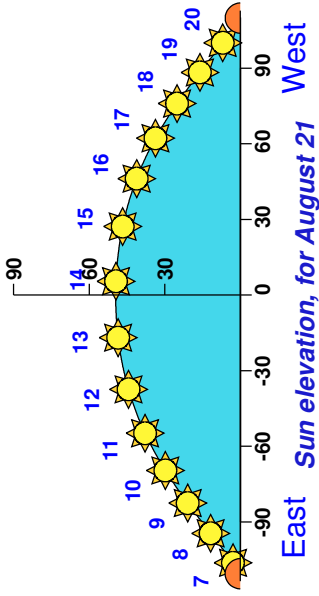


Sun elevation, for July 21

Duration of the day, for July 21

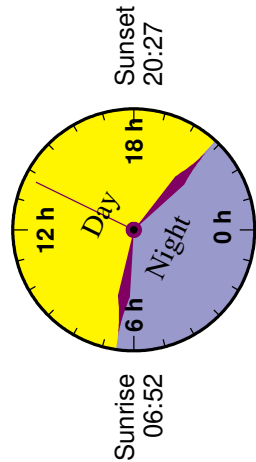
Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
1	183 - 183 05:23 - 22:06 61°	2	184 - 182 05:24 - 22:05 61°	3	185 - 181 05:25 - 22:05 61°	4	186 - 180 05:26 - 22:04 60°	5	187 - 179 05:26 - 22:04 60°	6	188 - 178 05:27 - 22:03 60°	7	189 - 177 05:28 - 22:02 60°
8	190 - 176 05:29 - 22:02 60°	9	191 - 175 05:30 - 22:01 60°	10	192 - 174 05:31 - 22:00 60°	11	193 - 173 05:33 - 21:59 60°	12	194 - 172 05:34 - 21:58 60°	13	195 - 171 05:35 - 21:57 59°	14	196 - 170 05:36 - 21:56 59°
15	197 - 169 05:37 - 21:55 59°	16	198 - 168 05:39 - 21:54 59°	17	199 - 167 05:40 - 21:53 59°	18	200 - 166 05:41 - 21:52 59°	19	201 - 165 05:42 - 21:51 58°	20	202 - 164 05:44 - 21:49 58°	21	203 - 163 05:45 - 21:48 58°
22	204 - 162 05:47 - 21:47 58°	23	205 - 161 05:48 - 21:45 58°	24	206 - 160 05:49 - 21:44 57°	25	207 - 159 05:51 - 21:42 57°	26	208 - 158 05:52 - 21:41 57°	27	209 - 157 05:54 - 21:39 57°	28	210 - 156 05:55 - 21:38 56°
29	211 - 155 05:57 - 21:36 56°	30	212 - 154 05:58 - 21:35 56°	31	213 - 153 06:00 - 21:33 56°								



August 2024

Amsterdam
4.9°E, 52.35°N



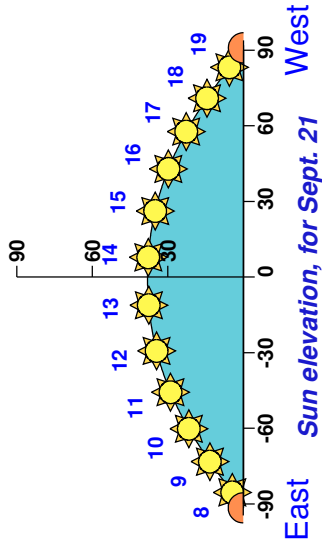
East West
Sun elevation, for August 21

Duration of the day, for August 21

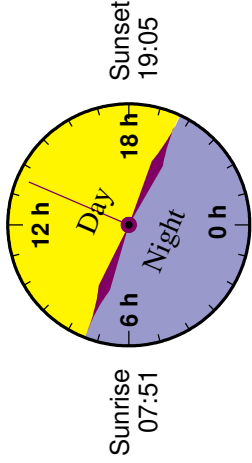
Sunrise and Sunset at Amsterdam (TL ± 1 mn) and sun maximal elevation (°)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
5 218 - 148 06:08 - 21:24 54°	6 219 - 147 06:10 - 21:22 54°	7 220 - 146 06:11 - 21:20 54°	1 214 - 152 06:02 - 21:31 55°	2 215 - 151 06:03 - 21:29 55°	3 216 - 150 06:05 - 21:28 55°	4 217 - 149 06:06 - 21:26 55°
12 225 - 141 06:19 - 21:11 52°	13 226 - 140 06:21 - 21:09 52°	14 227 - 139 06:23 - 21:07 52°	8 221 - 145 06:13 - 21:18 54°	9 222 - 144 06:14 - 21:17 53°	10 223 - 143 06:16 - 21:15 53°	11 224 - 142 06:18 - 21:13 53°
19 232 - 134 06:31 - 20:56 50°	20 233 - 133 06:33 - 20:54 50°	21 234 - 132 06:34 - 20:52 50°	15 228 - 138 06:24 - 21:05 51°	16 229 - 137 06:26 - 21:03 51°	17 230 - 136 06:28 - 21:00 51°	18 231 - 135 06:29 - 20:58 51°
26 239 - 127 06:42 - 20:41 48°	27 240 - 126 06:44 - 20:39 47°	28 241 - 125 06:46 - 20:36 47°	22 235 - 131 06:36 - 20:50 49°	23 236 - 130 06:37 - 20:48 49°	24 237 - 129 06:39 - 20:45 48°	25 238 - 128 06:41 - 20:43 48°
31			29 242 - 124 06:47 - 20:34 47°	30 243 - 123 06:49 - 20:32 46°	31 244 - 122 06:51 - 20:30 46°	

September 2024



Amsterdam
4.9°E, 52.35°N



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

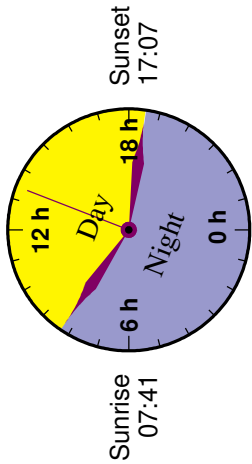
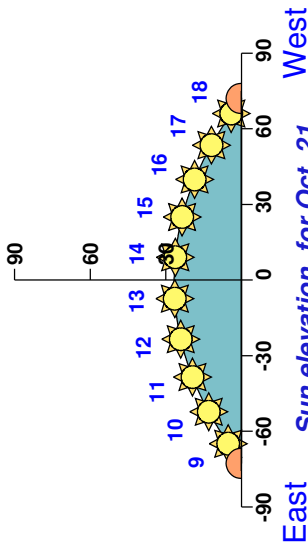
Duration of the day, for September 21

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
246 - 120 06:54 - 20:25 45°	247 - 119 06:56 - 20:23 45°	248 - 118 06:57 - 20:20 45°	249 - 117 06:59 - 20:18 44°	250 - 116 07:01 - 20:16 44°	251 - 115 07:02 - 20:13 43°	245 - 121 06:52 - 20:27 46°
253 - 113 07:06 - 20:09 43°	254 - 112 07:07 - 20:06 42°	255 - 111 07:09 - 20:04 42°	256 - 110 07:11 - 20:02 42°	257 - 109 07:12 - 19:59 41°	258 - 108 07:14 - 19:57 41°	252 - 114 07:04 - 20:11 43°
260 - 106 07:17 - 19:52 40°	261 - 105 07:19 - 19:50 40°	262 - 104 07:20 - 19:48 39°	263 - 103 07:22 - 19:45 39°	264 - 102 07:24 - 19:43 38°	265 - 101 07:25 - 19:40 38°	259 - 107 07:16 - 19:55 40°
267 - 99 07:29 - 19:36 37°	268 - 98 07:30 - 19:33 37°	269 - 97 07:32 - 19:31 37°	270 - 96 07:34 - 19:29 36°	271 - 95 07:36 - 19:26 36°	272 - 94 07:37 - 19:24 35°	273 - 93 07:39 - 19:22 35°
274 - 92 07:41 - 19:19 35°						

October 2024

Amsterdam

4.9°E, 52.35°N



Duration of the day, for October 21

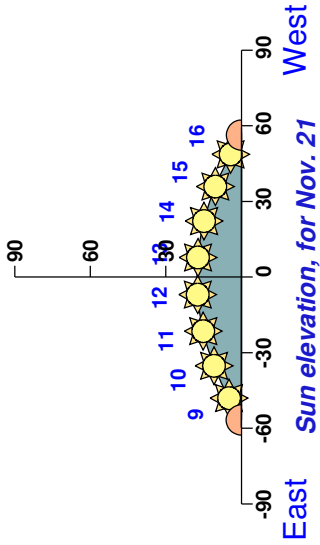
Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

Time change October 27

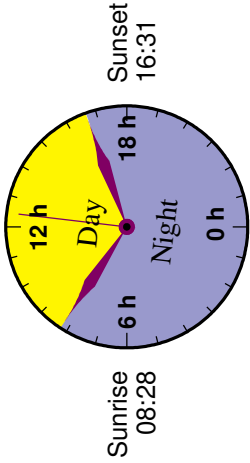
Monday Tuesday Wednesday Thursday Friday Saturday Sunday

7 281 - 85 07:53 - 19:03 32°	1 275 - 91 07:42 - 19:17 34°	2 276 - 90 07:44 - 19:15 34°	3 277 - 89 07:46 - 19:12 33°	4 278 - 88 07:47 - 19:10 33°	5 279 - 87 07:49 - 19:08 33°	6 280 - 86 07:51 - 19:05 32°
14 288 - 78 08:05 - 18:47 29°	8 282 - 84 07:54 - 19:01 32°	9 283 - 83 07:56 - 18:58 31°	10 284 - 82 07:58 - 18:56 31°	11 285 - 81 07:59 - 18:54 30°	12 286 - 80 08:01 - 18:52 30°	13 287 - 79 08:03 - 18:50 30°
21 295 - 71 08:17 - 18:32 27°	15 289 - 77 08:06 - 18:45 29°	16 290 - 76 08:08 - 18:43 29°	17 291 - 75 08:10 - 18:41 28°	18 292 - 74 08:12 - 18:39 28°	19 293 - 73 08:14 - 18:36 27°	20 294 - 72 08:15 - 18:34 27°
28 302 - 64 07:30 - 17:18 24°	29 303 - 63 07:32 - 17:16 24°	30 304 - 62 07:33 - 17:14 24°	31 305 - 61 07:35 - 17:12 23°	25 299 - 67 08:24 - 18:24 25°	26 300 - 66 08:26 - 18:22 25°	27 301 - 65 07:28 - 17:20 25°

November 2024



Amsterdam
4.9°E, 52.35°N



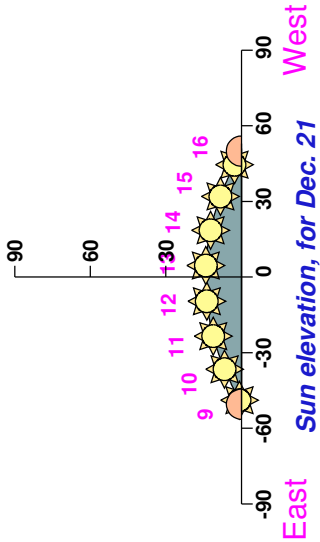
Sun elevation, for Nov. 21

Duration of the day, for November 21

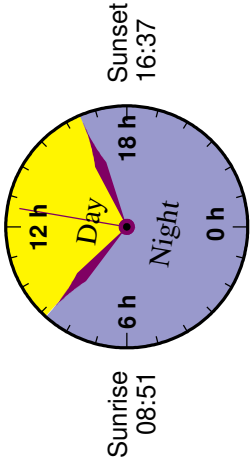
Sunrise and Sunset at Amsterdam (TL ± 1 mn) and sun maximal elevation (°)

Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
4	309 - 57 07:43 - 17:05 22°	5	310 - 56 07:44 - 17:03 22°	6	311 - 55 07:46 - 17:02 21°	7	312 - 54 07:48 - 17:00 21°	8	313 - 53 07:50 - 16:58 21°	2	307 - 59 07:39 - 17:09 23°	3	308 - 58 07:41 - 17:07 22°
11	316 - 50 07:55 - 16:53 20°	12	317 - 49 07:57 - 16:52 20°	13	318 - 48 07:59 - 16:50 20°	14	319 - 47 08:01 - 16:49 19°	15	320 - 46 08:02 - 16:47 19°	9	314 - 52 07:52 - 16:57 21°	10	315 - 51 07:54 - 16:55 20°
18	323 - 43 08:08 - 16:43 18°	19	324 - 42 08:09 - 16:42 18°	20	325 - 41 08:11 - 16:41 18°	21	326 - 40 08:13 - 16:40 18°	22	327 - 39 08:14 - 16:39 17°	16	321 - 45 08:04 - 16:46 19°	17	322 - 44 08:06 - 16:45 19°
25	330 - 36 08:19 - 16:36 17°	26	331 - 35 08:21 - 16:35 17°	27	332 - 34 08:22 - 16:34 16°	28	333 - 33 08:24 - 16:33 16°	29	334 - 32 08:25 - 16:32 16°	23	328 - 38 08:16 - 16:38 17°	24	329 - 37 08:18 - 16:37 17°

December 2024



Amsterdam
4.9°E, 52.35°N



Sun elevation, for Dec. 21

Duration of the day, for December 21

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

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
2 08:30 - 16:30 16°	3 08:31 - 16:30 16°	4 08:33 - 16:29 15°	5 08:34 - 16:29 15°	6 08:35 - 16:28 15°	7 08:36 - 16:28 15°	1 08:28 - 16:31 16°
9 08:39 - 16:27 15°	10 08:40 - 16:27 15°	11 08:41 - 16:27 15°	12 08:42 - 16:27 15°	13 08:43 - 16:27 15°	14 08:44 - 16:27 14°	8 08:37 - 16:28 15°
16 08:45 - 16:27 14°	17 08:46 - 16:28 14°	18 08:47 - 16:28 14°	19 08:47 - 16:28 14°	20 08:48 - 16:29 14°	21 08:48 - 16:29 14°	15 08:44 - 16:27 14°
23 08:49 - 16:30 14°	24 08:50 - 16:31 14°	25 08:50 - 16:32 14°	26 08:50 - 16:33 14°	27 08:50 - 16:33 14°	28 08:51 - 16:34 14°	22 08:49 - 16:30 14°
30 08:51 - 16:36 15°	31 08:51 - 16:37 15°	2 08:50 - 16:32 14°	3 08:50 - 16:33 14°	4 08:50 - 16:33 14°	5 08:51 - 16:34 14°	29 08:51 - 16:35 15°

48

49

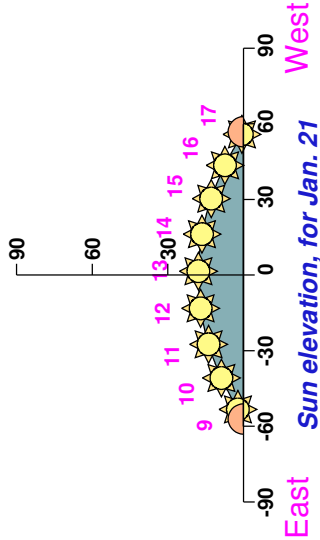
50

51

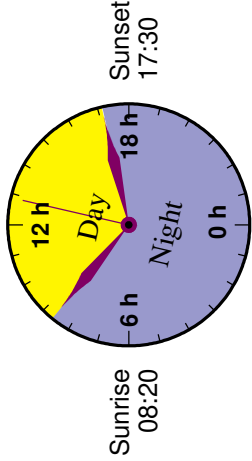
52

53

January 2025



Amsterdam
4.9°E, 52.35°N



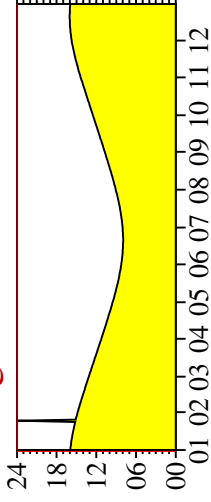
Duration of the day, for January 21

Sunrise and Sunset at Amsterdam (TL $\pm$ 1 mn) and sun maximal elevation (°)

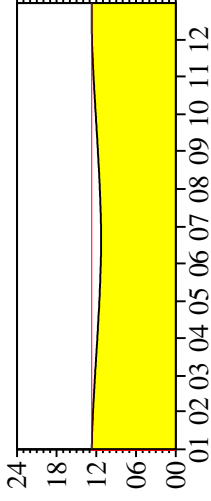
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	6 08:49 - 16:44 15°	7 08:49 - 16:46 15°	1 08:50 - 16:38 15°	2 08:50 - 16:39 15°	3 08:50 - 16:41 15°	4 08:50 - 16:42 15°	5 08:49 - 16:43 15°
2	13 08:45 - 16:54 16°	14 08:44 - 16:56 16°	8 08:48 - 16:47 16°	9 08:48 - 16:48 16°	10 08:47 - 16:50 16°	11 08:46 - 16:51 16°	12 08:46 - 16:53 16°
3			15 08:43 - 16:58 17°	16 08:42 - 16:59 17°	17 08:41 - 17:01 17°	18 08:40 - 17:02 17°	19 08:39 - 17:04 17°
4	20 08:38 - 17:06 18°	21 08:37 - 17:08 18°	22 08:36 - 17:09 18°	23 08:34 - 17:11 18°	24 08:33 - 17:13 19°	25 08:32 - 17:15 19°	26 08:30 - 17:17 19°
5	27 08:29 - 17:18 19°	28 08:27 - 17:20 20°	29 08:26 - 17:22 20°	30 08:24 - 17:24 20°	31 08:23 - 17:26 20°		

Day duration for any cities for 2024

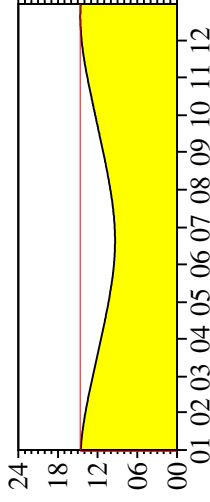
Kerguelen 69.33°E, -49.33°N



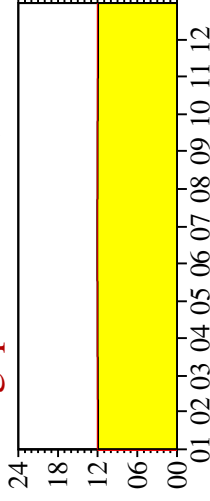
Lima -77.03°E, -12.05°N



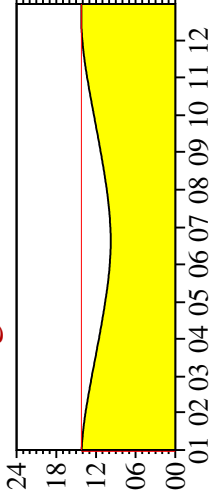
Melbourne 144.97°E, -37.81°N



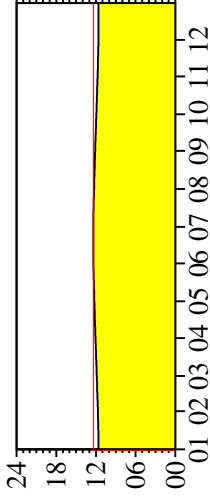
Singapour 103.85°E, 1.03°N



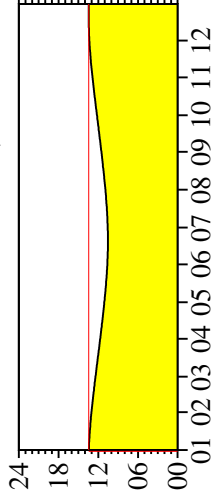
Santiago -70.65°E, -33.43°N



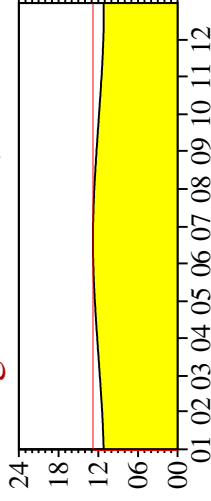
Colombo 79.83°E, 6.92°N



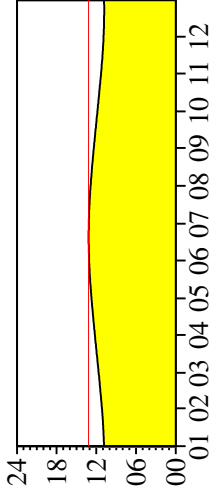
Sao Paulo -46.63°E, -23.55°N



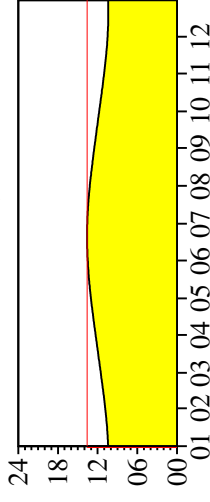
Bangkok 100.49°E, 13.75°N



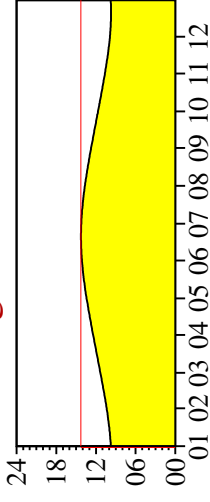
Mexico -99.13°E, 19.43°N



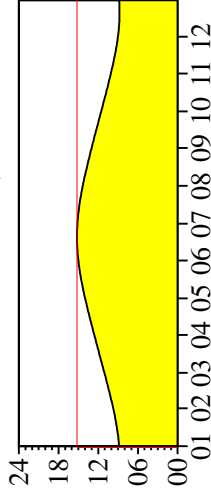
Miami -80.22°E, 25.78°N



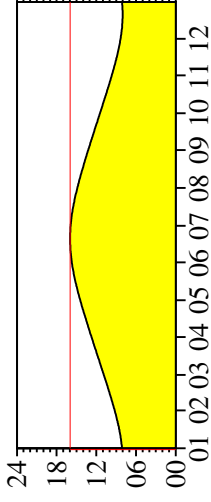
Los Angeles -118.24°E, 34.05°N



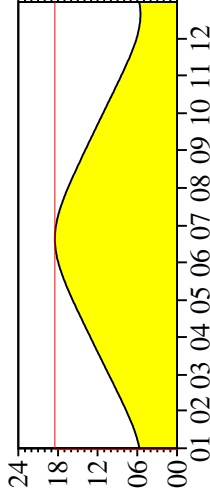
Marseille 5.38°E, 43.3°N



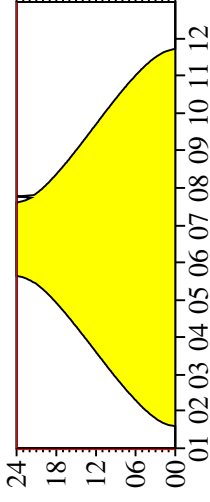
Paris 2.35°E, 48.86°N



Oslo 10.75°E, 59.92°N



Tromso 18.97°E, 69.66°N



Ny Alesund 11.92°E, 78.92°N

