Sun Calendar 2024

Produced by ScientiDev
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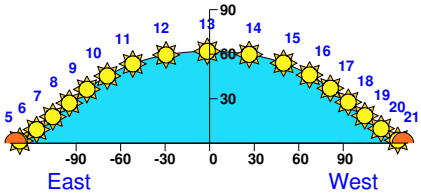
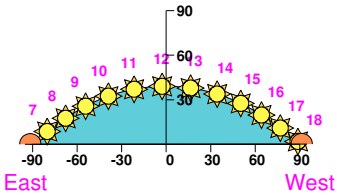
Londres
0.17°E, 51.5°N

Summer



June 21

Spring

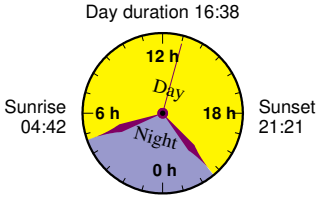


March 21

Day duration 12:16

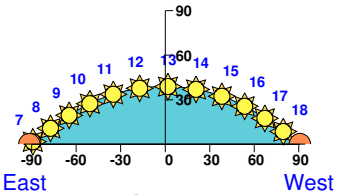
Spring Equinox

Day duration 16:38



Summer Solstice

Autumn

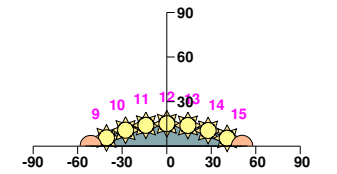


Sept. 21

Day duration 12:15

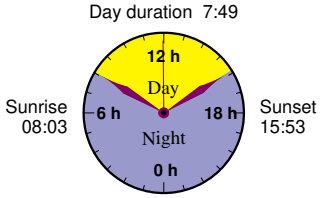
Autumn Equinox

Winter



Dec. 21

Day duration 7:49



Winter Solstice

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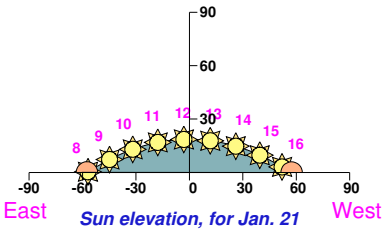

Sun elevation, for Jan. 21

January 2024

Londres
0.17°E, 51.5°N

Duration of the day, for January 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
1	**1** *1 - 365* 08:05 - 16:01 16°	**2** *2 - 364* 08:05 - 16:02 16°	**3** *3 - 363* 08:05 - 16:03 16°	**4** *4 - 362* 08:05 - 16:04 16°	**5** *5 - 361* 08:04 - 16:05 16°	**6** *6 - 360* 08:04 - 16:06 16°	**7** *7 - 359* 08:04 - 16:08 16°
2	**8** *8 - 358* 08:03 - 16:09 16°	**9** *9 - 357* 08:03 - 16:10 16°	**10** *10 - 356* 08:02 - 16:12 17°	**11** *11 - 355* 08:02 - 16:13 17°	**12** *12 - 354* 08:01 - 16:15 17°	**13** *13 - 353* 08:00 - 16:16 17°	**14** *14 - 352* 08:00 - 16:18 17°
3	**15** *15 - 351* 07:59 - 16:19 17°	**16** *16 - 350* 07:58 - 16:21 18°	**17** *17 - 349* 07:57 - 16:22 18°	**18** *18 - 348* 07:56 - 16:24 18°	**19** *19 - 347* 07:55 - 16:25 18°	**20** *20 - 346* 07:54 - 16:27 18°	**21** *21 - 345* 07:53 - 16:29 19°
4	**22** *22 - 344* 07:52 - 16:30 19°	**23** *23 - 343* 07:51 - 16:32 19°	**24** *24 - 342* 07:50 - 16:34 19°	**25** *25 - 341* 07:48 - 16:36 20°	**26** *26 - 340* 07:47 - 16:37 20°	**27** *27 - 339* 07:46 - 16:39 20°	**28** *28 - 338* 07:44 - 16:41 20°
5	**29** *29 - 337* 07:43 - 16:43 21°	**30** *30 - 336* 07:42 - 16:44 21°	**31** *31 - 335* 07:40 - 16:46 21°				

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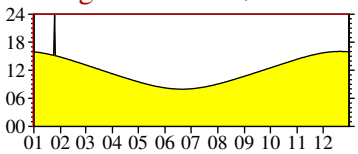
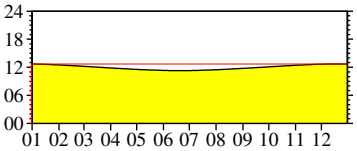
Sun Calendar © P. Robert / ScientiDev, Déc. 2014

Day duration for any cities for 2024

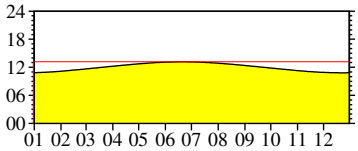
Kerguelen 69.33°E, -49.33°N



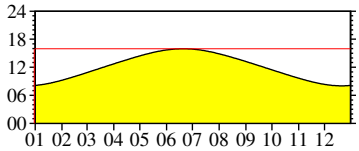
Lima -77.03°E, -12.05°N



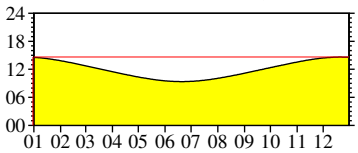
Mexico -99.13°E, 19.43°N



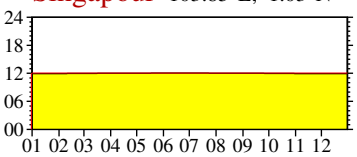
Paris 2.35°E, 48.86°N



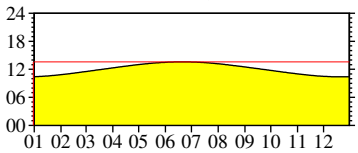
Melbourne 144.97°E, -37.81°N



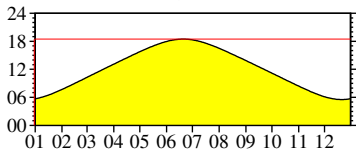
Singapour 103.85°E, 1.03°N



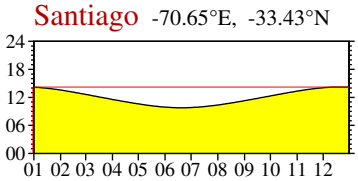
Miami -80.22°E, 25.78°N



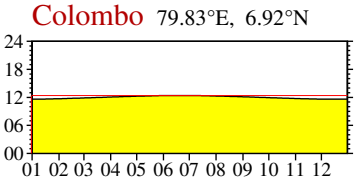
Oslo 10.75°E, 59.92°N



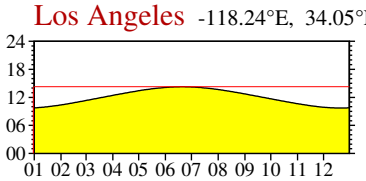
Santiago -70.65°E, -33.43°N



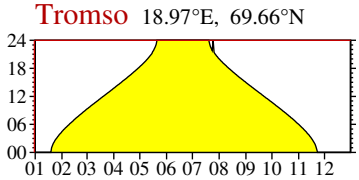
Colombo 79.83°E, 6.92°N



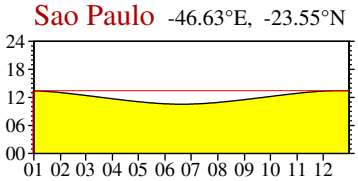
Los Angeles -118.24°E, 34.05°N



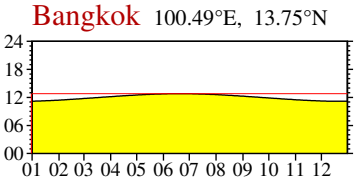
Tromso 18.97°E, 69.66°N



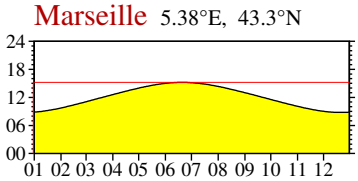
Sao Paulo -46.63°E, -23.55°N



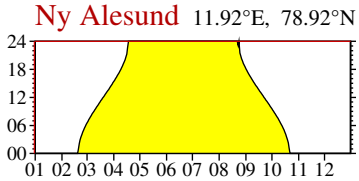
Bangkok 100.49°E, 13.75°N



Marseille 5.38°E, 43.3°N



Ny Alesund 11.92°E, 78.92°N



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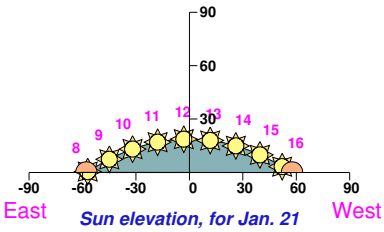
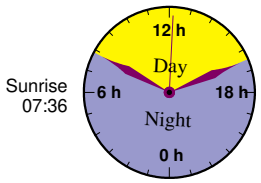


Sun elevation, for Jan. 21

January 2025

Londres
0.17°E, 51.5°N



Duration of the day, for January 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
1			1 *1 - 365* 08:05 - 16:01 16°	2 *2 - 363* 08:05 - 16:03 16°	3 *3 - 362* 08:05 - 16:04 16°	4 *4 - 361* 08:04 - 16:05 16°	5 *5 - 360* 08:04 - 16:06 16°
2	6 *6 - 359* 08:04 - 16:07 16°	7 *7 - 358* 08:03 - 16:09 16°	8 *8 - 357* 08:03 - 16:10 16°	9 *9 - 356* 08:02 - 16:11 17°	10 *10 - 355* 08:02 - 16:13 17°	11 *11 - 354* 08:01 - 16:14 17°	12 *12 - 353* 08:01 - 16:16 17°
3	13 *13 - 352* 08:00 - 16:17 17°	14 *14 - 351* 07:59 - 16:19 17°	15 *15 - 350* 07:58 - 16:20 18°	16 *16 - 349* 07:57 - 16:22 18°	17 *17 - 348* 07:56 - 16:23 18°	18 *18 - 347* 07:55 - 16:25 18°	19 *19 - 346* 07:54 - 16:27 18°
4	20 *20 - 345* 07:53 - 16:28 19°	21 *21 - 344* 07:52 - 16:30 19°	22 *22 - 343* 07:51 - 16:32 19°	23 *23 - 342* 07:50 - 16:33 19°	24 *24 - 341* 07:49 - 16:35 19°	25 *25 - 340* 07:47 - 16:37 20°	26 *26 - 339* 07:46 - 16:39 20°
5	27 *27 - 338* 07:45 - 16:40 20°	28 *28 - 337* 07:43 - 16:42 20°	29 *29 - 336* 07:42 - 16:44 21°	30 *30 - 335* 07:40 - 16:46 21°	31 *31 - 334* 07:39 - 16:48 21°		

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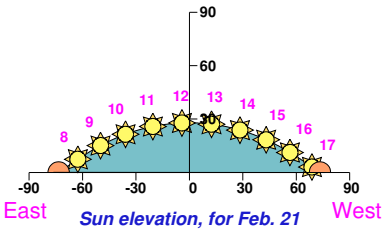
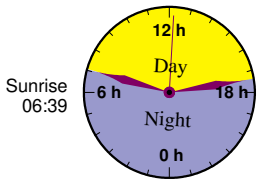


Sun elevation, for Feb. 21

February 2024

Londres
0.17°E, 51.5°N

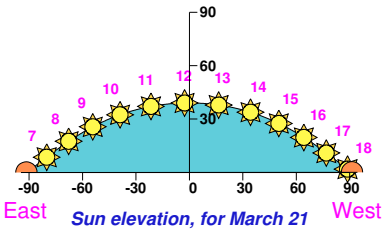


Duration of the day, for February 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
5				1 *32 - 334* 07:39 - 16:48 21°	2 *33 - 333* 07:37 - 16:50 22°	3 *34 - 332* 07:35 - 16:52 22°	4 *35 - 331* 07:34 - 16:53 22°
6	5 *36 - 330* 07:32 - 16:55 23°	6 *37 - 329* 07:31 - 16:57 23°	7 *38 - 328* 07:29 - 16:59 23°	8 *39 - 327* 07:27 - 17:01 23°	9 *40 - 326* 07:25 - 17:03 24°	10 *41 - 325* 07:24 - 17:04 24°	11 *42 - 324* 07:22 - 17:06 24°
7	12 *43 - 323* 07:20 - 17:08 25°	13 *44 - 322* 07:18 - 17:10 25°	14 *45 - 321* 07:16 - 17:12 25°	15 *46 - 320* 07:14 - 17:14 26°	16 *47 - 319* 07:12 - 17:15 26°	17 *48 - 318* 07:11 - 17:17 26°	18 *49 - 317* 07:09 - 17:19 27°
8	19 *50 - 316* 07:07 - 17:21 27°	20 *51 - 315* 07:05 - 17:23 28°	21 *52 - 314* 07:03 - 17:24 28°	22 *53 - 313* 07:01 - 17:26 28°	23 *54 - 312* 06:59 - 17:28 29°	24 *55 - 311* 06:56 - 17:30 29°	25 *56 - 310* 06:54 - 17:32 29°
9	26 *57 - 309* 06:52 - 17:33 30°	27 *58 - 308* 06:50 - 17:35 30°	28 *59 - 307* 06:48 - 17:37 30°	29 *60 - 306* 06:46 - 17:39 31°			

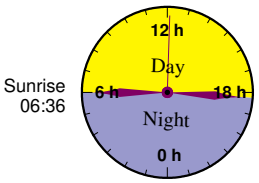
Sun Calendar © P. Robert / ScientiDev, Déc. 2014



Sun elevation, for March 21

March 2024

Londres
0.17°E, 51.5°N



Sunrise 06:36 — Sunset 19:32

Duration of the day, for March 21

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

Time change March 31

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
9					1 *61 - 305* 06:44 - 17:41 31°	2 *62 - 304* 06:42 - 17:42 32°	3 *63 - 303* 06:39 - 17:44 32°
10	4 *64 - 302* 06:37 - 17:46 32°	5 *65 - 301* 06:35 - 17:48 33°	6 *66 - 300* 06:33 - 17:49 33°	7 *67 - 299* 06:31 - 17:51 34°	8 *68 - 298* 06:28 - 17:53 34°	9 *69 - 297* 06:26 - 17:55 34°	10 *70 - 296* 06:24 - 17:56 35°
11	11 *71 - 295* 06:22 - 17:58 35°	12 *72 - 294* 06:19 - 18:00 36°	13 *73 - 293* 06:17 - 18:01 36°	14 *74 - 292* 06:15 - 18:03 36°	15 *75 - 291* 06:13 - 18:05 37°	16 *76 - 290* 06:10 - 18:07 37°	17 *77 - 289* 06:08 - 18:08 37°
12	18 *78 - 288* 06:06 - 18:10 38°	19 *79 - 287* 06:04 - 18:12 38°	20 *80 - 286* 06:01 - 18:13 39°	21 *81 - 285* 05:59 - 18:15 39°	22 *82 - 284* 05:57 - 18:17 39°	23 *83 - 283* 05:54 - 18:18 40°	24 *84 - 282* 05:52 - 18:20 40°
13	25 *85 - 281* 05:50 - 18:22 41°	26 *86 - 280* 05:48 - 18:23 41°	27 *87 - 279* 05:45 - 18:25 41°	28 *88 - 278* 05:43 - 18:27 42°	29 *89 - 277* 05:41 - 18:28 42°	30 *90 - 276* 05:38 - 18:30 43°	31 *91 - 275* 06:36 - 19:32 43°

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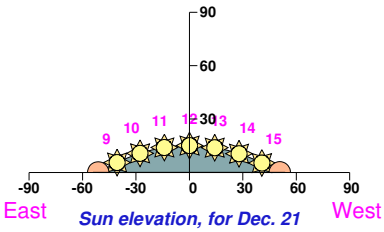
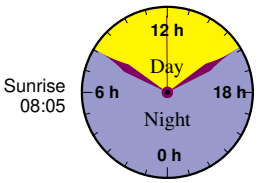


Sun elevation, for Dec. 21

December 2024

Londres
0.17°E, 51.5°N



Sunrise 08:05 — Sunset 16:00

Duration of the day, for December 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
48							1 *336 - 30* 07:43 - 15:54 17°
49	2 *337 - 29* 07:45 - 15:53 16°	3 *338 - 28* 07:46 - 15:53 16°	4 *339 - 27* 07:47 - 15:52 16°	5 *340 - 26* 07:49 - 15:52 16°	6 *341 - 25* 07:50 - 15:51 16°	7 *342 - 24* 07:51 - 15:51 16°	8 *343 - 23* 07:52 - 15:51 16°
50	9 *344 - 22* 07:53 - 15:51 16°	10 *345 - 21* 07:54 - 15:50 16°	11 *346 - 20* 07:55 - 15:50 16°	12 *347 - 19* 07:56 - 15:50 15°	13 *348 - 18* 07:57 - 15:50 15°	14 *349 - 17* 07:58 - 15:50 15°	15 *350 - 16* 07:59 - 15:51 15°
51	16 *351 - 15* 08:00 - 15:51 15°	17 *352 - 14* 08:00 - 15:51 15°	18 *353 - 13* 08:01 - 15:51 15°	19 *354 - 12* 08:02 - 15:52 15°	20 *355 - 11* 08:02 - 15:52 15°	21 *356 - 10* 08:03 - 15:53 15°	22 *357 - 9* 08:03 - 15:53 15°
52	23 *358 - 8* 08:04 - 15:54 15°	24 *359 - 7* 08:04 - 15:54 15°	25 *360 - 6* 08:04 - 15:55 15°	26 *361 - 5* 08:05 - 15:56 15°	27 *362 - 4* 08:05 - 15:57 15°	28 *363 - 3* 08:05 - 15:58 15°	29 *364 - 2* 08:05 - 15:58 15°
53	30 *365 - 1* 08:05 - 15:59 15°	31 *366 - 0* 08:05 - 16:00 16°					

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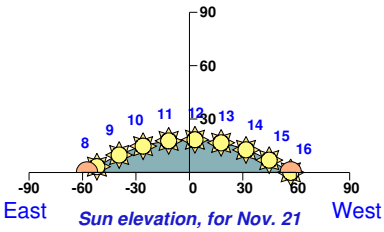
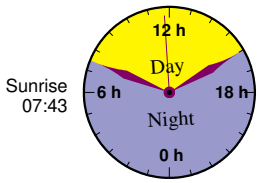


Sun elevation, for Nov. 21

November 2024

Londres
0.17°E, 51.5°N



Sunrise 07:43 — Sunset 15:54

Duration of the day, for November 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
44					1 *306 - 60* 06:54 - 16:32 24°	2 *307 - 59* 06:55 - 16:30 24°	3 *308 - 58* 06:57 - 16:28 23°
45	4 *309 - 57* 06:59 - 16:26 23°	5 *310 - 56* 07:01 - 16:25 23°	6 *311 - 55* 07:03 - 16:23 22°	7 *312 - 54* 07:04 - 16:21 22°	8 *313 - 53* 07:06 - 16:20 22°	9 *314 - 52* 07:08 - 16:18 21°	10 *315 - 51* 07:10 - 16:17 21°
46	11 *316 - 50* 07:11 - 16:15 21°	12 *317 - 49* 07:13 - 16:14 21°	13 *318 - 48* 07:15 - 16:12 20°	14 *319 - 47* 07:16 - 16:11 20°	15 *320 - 46* 07:18 - 16:10 20°	16 *321 - 45* 07:20 - 16:08 20°	17 *322 - 44* 07:22 - 16:07 19°
47	18 *323 - 43* 07:23 - 16:06 19°	19 *324 - 42* 07:25 - 16:05 19°	20 *325 - 41* 07:27 - 16:03 19°	21 *326 - 40* 07:28 - 16:02 18°	22 *327 - 39* 07:30 - 16:01 18°	23 *328 - 38* 07:31 - 16:00 18°	24 *329 - 37* 07:33 - 15:59 18°
48	25 *330 - 36* 07:35 - 15:58 18°	26 *331 - 35* 07:36 - 15:57 17°	27 *332 - 34* 07:38 - 15:57 17°	28 *333 - 33* 07:39 - 15:56 17°	29 *334 - 32* 07:41 - 15:55 17°	30 *335 - 31* 07:42 - 15:54 17°	

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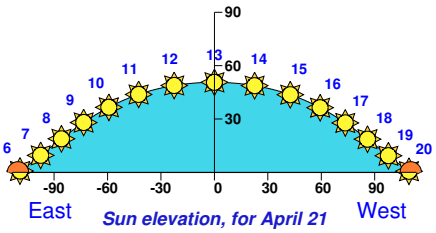
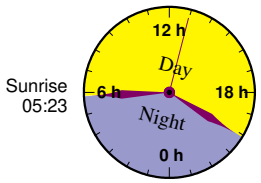


Sun elevation, for April 21

April 2024

Londres
0.17°E, 51.5°N



Sunrise 05:23 — Sunset 20:30

Duration of the day, for April 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
14	1 *92 - 274* 06:34 - 19:34 43°	2 *93 - 273* 06:32 - 19:35 44°	3 *94 - 272* 06:29 - 19:37 44°	4 *95 - 271* 06:27 - 19:39 45°	5 *96 - 270* 06:25 - 19:40 45°	6 *97 - 269* 06:23 - 19:42 45°	7 *98 - 268* 06:20 - 19:44 46°
15	8 *99 - 267* 06:18 - 19:45 46°	9 *100 - 266* 06:16 - 19:47 46°	10 *101 - 265* 06:14 - 19:49 47°	11 *102 - 264* 06:12 - 19:50 47°	12 *103 - 263* 06:09 - 19:52 47°	13 *104 - 262* 06:07 - 19:54 48°	14 *105 - 261* 06:05 - 19:55 48°
16	15 *106 - 260* 06:03 - 19:57 49°	16 *107 - 259* 06:01 - 19:59 49°	17 *108 - 258* 05:59 - 20:00 49°	18 *109 - 257* 05:57 - 20:02 50°	19 *110 - 256* 05:54 - 20:04 50°	20 *111 - 255* 05:52 - 20:05 50°	21 *112 - 254* 05:50 - 20:07 51°
17	22 *113 - 253* 05:48 - 20:09 51°	23 *114 - 252* 05:46 - 20:10 51°	24 *115 - 251* 05:44 - 20:12 52°	25 *116 - 250* 05:42 - 20:14 52°	26 *117 - 249* 05:40 - 20:15 52°	27 *118 - 248* 05:38 - 20:17 53°	28 *119 - 247* 05:36 - 20:19 53°
18	29 *120 - 246* 05:34 - 20:20 53°	30 *121 - 245* 05:33 - 20:22 54°					

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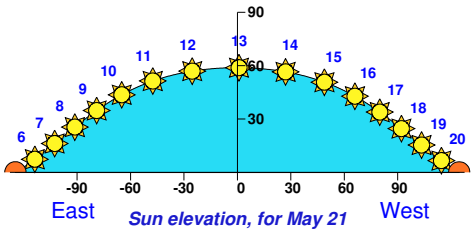
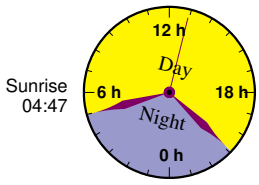


Sun elevation, for May 21

May 2024

Londres
0.17°E, 51.5°N



Sunrise 04:47 — Sunset 21:09

Duration of the day, for May 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
18			1 *122 - 244* 05:31 - 20:24 54°	2 *123 - 243* 05:29 - 20:25 54°	3 *124 - 242* 05:27 - 20:27 54°	4 *125 - 241* 05:25 - 20:28 55°	5 *126 - 240* 05:23 - 20:30 55°
19	6 *127 - 239* 05:22 - 20:32 55°	7 *128 - 238* 05:20 - 20:33 56°	8 *129 - 237* 05:18 - 20:35 56°	9 *130 - 236* 05:17 - 20:36 56°	10 *131 - 235* 05:15 - 20:38 56°	11 *132 - 234* 05:13 - 20:39 57°	12 *133 - 233* 05:12 - 20:41 57°
20	13 *134 - 232* 05:10 - 20:43 57°	14 *135 - 231* 05:09 - 20:44 57°	15 *136 - 230* 05:07 - 20:46 58°	16 *137 - 229* 05:06 - 20:47 58°	17 *138 - 228* 05:04 - 20:49 58°	18 *139 - 227* 05:03 - 20:50 58°	19 *140 - 226* 05:02 - 20:51 58°
21	20 *141 - 225* 05:00 - 20:53 59°	21 *142 - 224* 04:59 - 20:54 59°	22 *143 - 223* 04:58 - 20:56 59°	23 *144 - 222* 04:57 - 20:57 59°	24 *145 - 221* 04:55 - 20:58 59°	25 *146 - 220* 04:54 - 21:00 60°	26 *147 - 219* 04:53 - 21:01 60°
22	27 *148 - 218* 04:52 - 21:02 60°	28 *149 - 217* 04:51 - 21:03 60°	29 *150 - 216* 04:50 - 21:04 60°	30 *151 - 215* 04:49 - 21:06 60°	31 *152 - 214* 04:49 - 21:07 61°		

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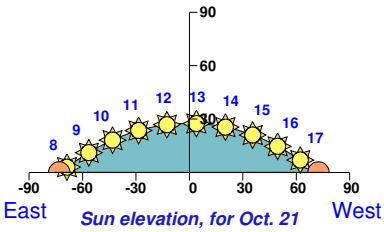
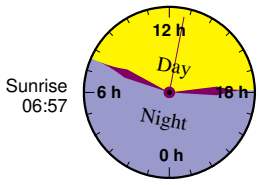


Sun elevation, for Oct. 21

October 2024

Londres
0.17°E, 51.5°N



Sunrise 06:57 — Sunset 16:28

Duration of the day, for October 21

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

Time change October 27

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
40		1 *275 - 91* 07:01 - 18:36 35°	2 *276 - 90* 07:02 - 18:34 35°	3 *277 - 89* 07:04 - 18:32 34°	4 *278 - 88* 07:06 - 18:29 34°	5 *279 - 87* 07:07 - 18:27 33°	6 *280 - 86* 07:09 - 18:25 33°
41	7 *281 - 85* 07:11 - 18:23 33°	8 *282 - 84* 07:12 - 18:21 32°	9 *283 - 83* 07:14 - 18:18 32°	10 *284 - 82* 07:16 - 18:16 32°	11 *285 - 81* 07:17 - 18:14 31°	12 *286 - 80* 07:19 - 18:12 31°	13 *287 - 79* 07:21 - 18:10 30°
42	14 *288 - 78* 07:22 - 18:07 30°	15 *289 - 77* 07:24 - 18:05 30°	16 *290 - 76* 07:26 - 18:03 29°	17 *291 - 75* 07:28 - 18:01 29°	18 *292 - 74* 07:29 - 17:59 29°	19 *293 - 73* 07:31 - 17:57 28°	20 *294 - 72* 07:33 - 17:55 28°
43	21 *295 - 71* 07:34 - 17:53 28°	22 *296 - 70* 07:36 - 17:51 27°	23 *297 - 69* 07:38 - 17:49 27°	24 *298 - 68* 07:40 - 17:47 27°	25 *299 - 67* 07:41 - 17:45 26°	26 *300 - 66* 07:43 - 17:43 26°	27 *301 - 65* 06:45 - 16:41 25°
44	28 *302 - 64* 06:47 - 16:39 25°	29 *303 - 63* 06:48 - 16:37 25°	30 *304 - 62* 06:50 - 16:35 25°	31 *305 - 61* 06:52 - 16:33 24°			

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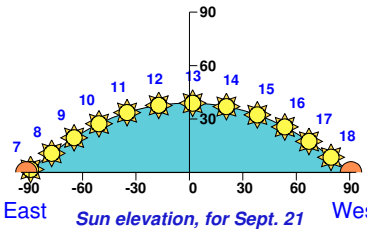
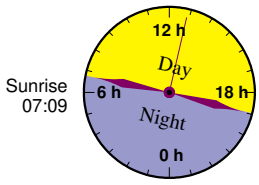


Sun elevation, for Sept. 21

September 2024

Londres
0.17°E, 51.5°N



Sunrise 07:09 — Sunset 18:25

Duration of the day, for September 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
35							1 *245 - 121* 06:13 - 19:45 47°
36	2 *246 - 120* 06:14 - 19:43 46°	3 *247 - 119* 06:16 - 19:40 46°	4 *248 - 118* 06:17 - 19:38 45°	5 *249 - 117* 06:19 - 19:36 45°	6 *250 - 116* 06:21 - 19:34 45°	7 *251 - 115* 06:22 - 19:31 44°	8 *252 - 114* 06:24 - 19:29 44°
37	9 *253 - 113* 06:25 - 19:27 44°	10 *254 - 112* 06:27 - 19:25 43°	11 *255 - 111* 06:29 - 19:22 43°	12 *256 - 110* 06:30 - 19:20 42°	13 *257 - 109* 06:32 - 19:18 42°	14 *258 - 108* 06:33 - 19:15 42°	15 *259 - 107* 06:35 - 19:13 41°
38	16 *260 - 106* 06:37 - 19:11 41°	17 *261 - 105* 06:38 - 19:08 40°	18 *262 - 104* 06:40 - 19:06 40°	19 *263 - 103* 06:41 - 19:04 40°	20 *264 - 102* 06:43 - 19:01 39°	21 *265 - 101* 06:45 - 18:59 39°	22 *266 - 100* 06:46 - 18:57 39°
39	23 *267 - 99* 06:48 - 18:55 38°	24 *268 - 98* 06:49 - 18:52 38°	25 *269 - 97* 06:51 - 18:50 37°	26 *270 - 96* 06:53 - 18:48 37°	27 *271 - 95* 06:54 - 18:45 37°	28 *272 - 94* 06:56 - 18:43 36°	29 *273 - 93* 06:58 - 18:41 36°
40	30 *274 - 92* 06:59 - 18:39 35°						

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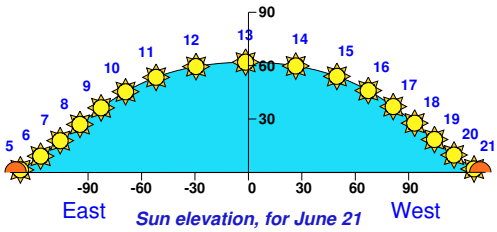
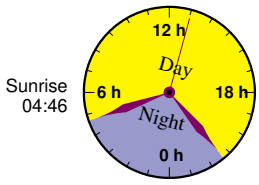


Sun elevation, for June 21

June 2024

Londres
0.17°E, 51.5°N



Sunrise 04:46 — Sunset 21:20

Duration of the day, for June 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
22						1 *153 - 213* 04:48 - 21:08 61°	2 *154 - 212* 04:47 - 21:09 61°
23	3 *155 - 211* 04:46 - 21:10 61°	4 *156 - 210* 04:46 - 21:11 61°	5 *157 - 209* 04:45 - 21:12 61°	6 *158 - 208* 04:44 - 21:13 61°	7 *159 - 207* 04:44 - 21:13 61°	8 *160 - 206* 04:43 - 21:14 61°	9 *161 - 205* 04:43 - 21:15 62°
24	10 *162 - 204* 04:43 - 21:16 62°	11 *163 - 203* 04:42 - 21:16 62°	12 *164 - 202* 04:42 - 21:17 62°	13 *165 - 201* 04:42 - 21:18 62°	14 *166 - 200* 04:42 - 21:18 62°	15 *167 - 199* 04:42 - 21:19 62°	16 *168 - 198* 04:42 - 21:19 62°
25	17 *169 - 197* 04:42 - 21:20 62°	18 *170 - 196* 04:42 - 21:20 62°	19 *171 - 195* 04:42 - 21:20 62°	20 *172 - 194* 04:42 - 21:20 62°	21 *173 - 193* 04:42 - 21:21 62°	22 *174 - 192* 04:42 - 21:21 62°	23 *175 - 191* 04:43 - 21:21 62°
26	24 *176 - 190* 04:43 - 21:21 62°	25 *177 - 189* 04:44 - 21:21 62°	26 *178 - 188* 04:44 - 21:21 62°	27 *179 - 187* 04:44 - 21:21 62°	28 *180 - 186* 04:45 - 21:20 62°	29 *181 - 185* 04:46 - 21:20 62°	30 *182 - 184* 04:46 - 21:20 62°

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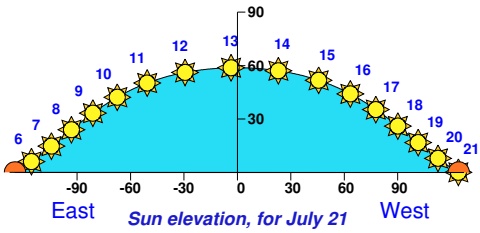
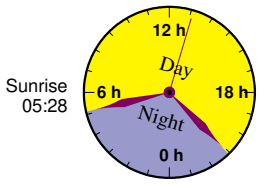


Sun elevation, for July 21

July 2024

Londres
0.17°E, 51.5°N



Sunrise 05:28 — Sunset 20:42

Duration of the day, for July 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
27	**1** *183 - 183* 04:47 - 21:20 62°	**2** *184 - 182* 04:48 - 21:19 61°	**3** *185 - 181* 04:48 - 21:19 61°	**4** *186 - 180* 04:49 - 21:18 61°	**5** *187 - 179* 04:50 - 21:18 61°	**6** *188 - 178* 04:51 - 21:17 61°	**7** *189 - 177* 04:52 - 21:17 61°
28	**8** *190 - 176* 04:53 - 21:16 61°	**9** *191 - 175* 04:54 - 21:15 61°	**10** *192 - 174* 04:55 - 21:14 61°	**11** *193 - 173* 04:56 - 21:14 61°	**12** *194 - 172* 04:57 - 21:13 60°	**13** *195 - 171* 04:58 - 21:12 60°	**14** *196 - 170* 04:59 - 21:11 60°
29	**15** *197 - 169* 05:00 - 21:10 60°	**16** *198 - 168* 05:02 - 21:09 60°	**17** *199 - 167* 05:03 - 21:08 60°	**18** *200 - 166* 05:04 - 21:07 59°	**19** *201 - 165* 05:05 - 21:05 59°	**20** *202 - 164* 05:07 - 21:04 59°	**21** *203 - 163* 05:08 - 21:03 59°
30	**22** *204 - 162* 05:09 - 21:02 59°	**23** *205 - 161* 05:11 - 21:00 58°	**24** *206 - 160* 05:12 - 20:59 58°	**25** *207 - 159* 05:14 - 20:58 58°	**26** *208 - 158* 05:15 - 20:56 58°	**27** *209 - 157* 05:16 - 20:55 58°	**28** *210 - 156* 05:18 - 20:53 57°
31	**29** *211 - 155* 05:19 - 20:52 57°	**30** *212 - 154* 05:21 - 20:50 57°	**31** *213 - 153* 05:22 - 20:48 57°				

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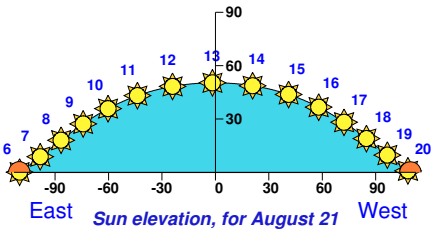
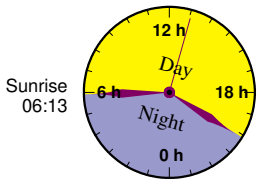


Sun elevation, for August 21

August 2024

Londres
0.17°E, 51.5°N



Sunrise 06:13 — Sunset 19:45

Duration of the day, for August 21

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

	Monday	Tuesday	Wednesday	Thurday	Friday	Saturday	Sunday
31				**1** *214 - 152* 05:24 - 20:47 56°	**2** *215 - 151* 05:25 - 20:45 56°	**3** *216 - 150* 05:27 - 20:43 56°	**4** *217 - 149* 05:28 - 20:42 56°
32	**5** *218 - 148* 05:30 - 20:40 55°	**6** *219 - 147* 05:32 - 20:38 55°	**7** *220 - 146* 05:33 - 20:36 55°	**8** *221 - 145* 05:35 - 20:34 54°	**9** *222 - 144* 05:36 - 20:33 54°	**10** *223 - 143* 05:38 - 20:31 54°	**11** *224 - 142* 05:39 - 20:29 54°
33	**12** *225 - 141* 05:41 - 20:27 53°	**13** *226 - 140* 05:42 - 20:25 53°	**14** *227 - 139* 05:44 - 20:23 53°	**15** *228 - 138* 05:46 - 20:21 52°	**16** *229 - 137* 05:47 - 20:19 52°	**17** *230 - 136* 05:49 - 20:17 52°	**18** *231 - 135* 05:50 - 20:15 51°
34	**19** *232 - 134* 05:52 - 20:13 51°	**20** *233 - 133* 05:54 - 20:11 51°	**21** *234 - 132* 05:55 - 20:09 50°	**22** *235 - 131* 05:57 - 20:07 50°	**23** *236 - 130* 05:58 - 20:05 50°	**24** *237 - 129* 06:00 - 20:02 49°	**25** *238 - 128* 06:02 - 20:00 49°
35	**26** *239 - 127* 06:03 - 19:58 49°	**27** *240 - 126* 06:05 - 19:56 48°	**28** *241 - 125* 06:06 - 19:54 48°	**29** *242 - 124* 06:08 - 19:52 48°	**30** *243 - 123* 06:10 - 19:49 47°	**31** *244 - 122* 06:11 - 19:47 47°	

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