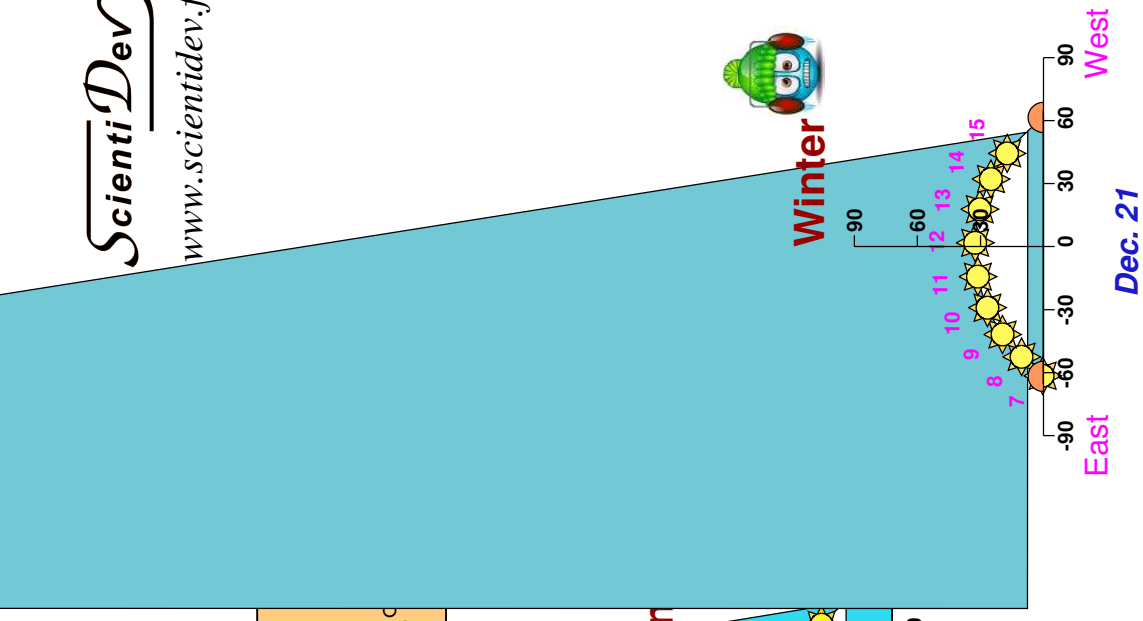
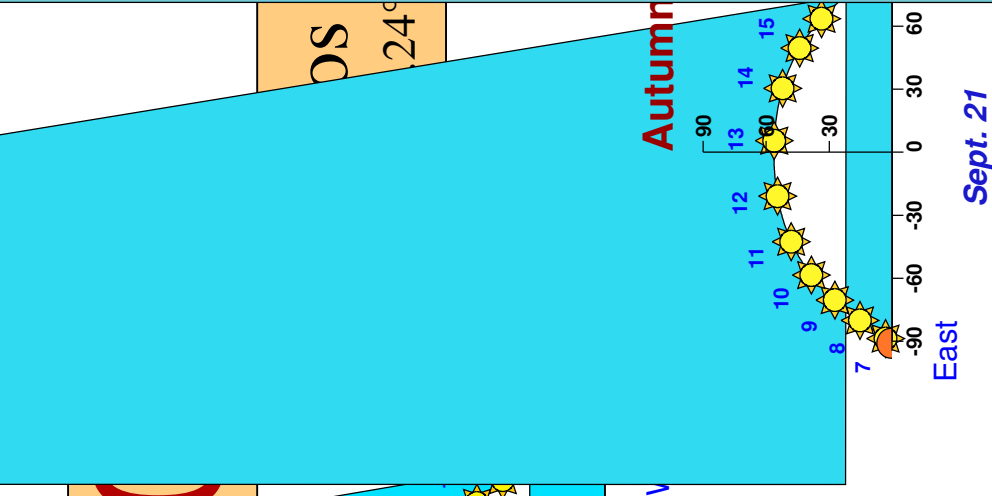
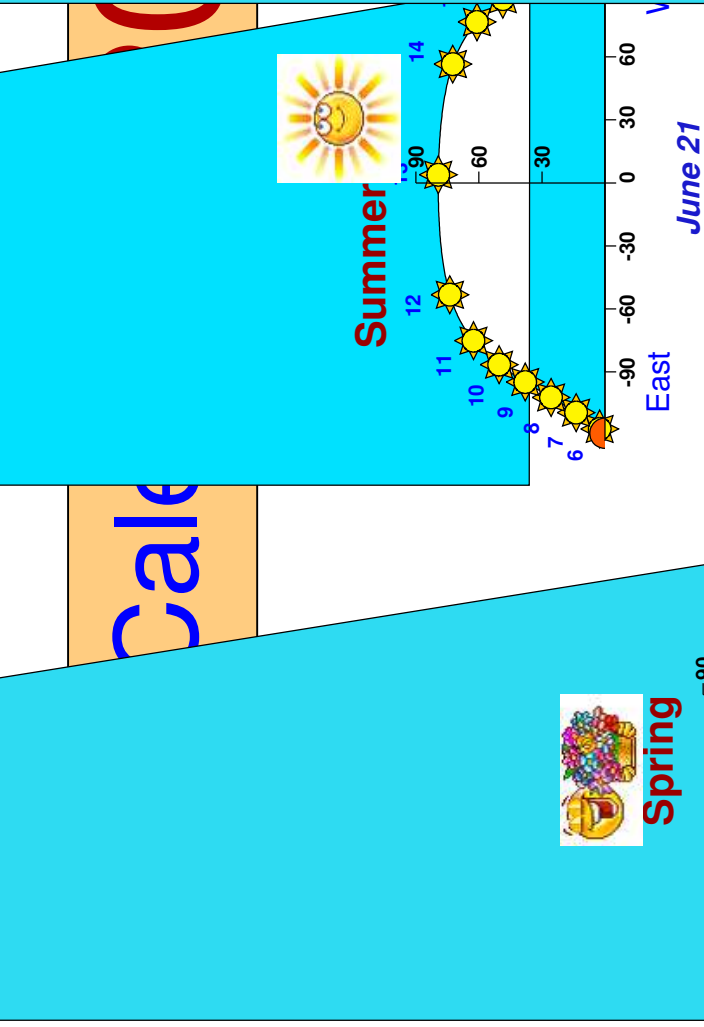




Summer Solstice

Spring Equinox

Autumn Equinox

A circular diagram representing a 24-hour day. The circle is divided into two main sections: a yellow section labeled 'Day' and a purple section labeled 'Night'. The 'Day' section spans from 6 h to 18 h, and the 'Night' section spans from 18 h to 0 h. The circle is rotated so that the 12 h mark is at the top. Sunrise is marked at 06:51 and Sunset is marked at 17:22. The diagram is rotated so that the 12h mark is at the top.

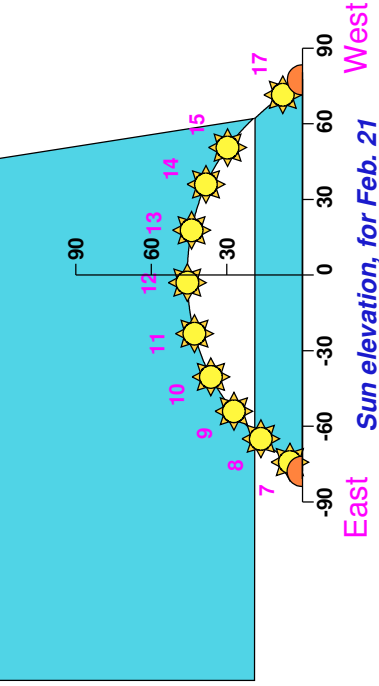


Duration of the day, for January 21

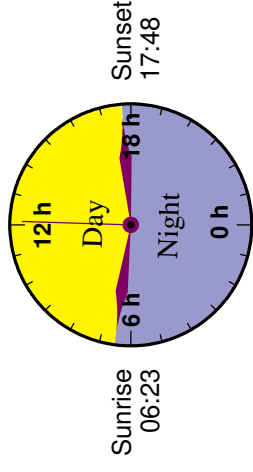
Sunday

4

February 2021



Los Angeles
-118.24°E, 34.05°N



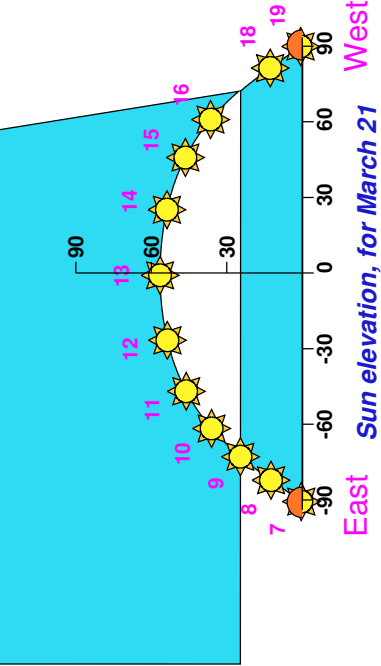
Sun elevation, for Feb. 21

Duration of the day, for February 21

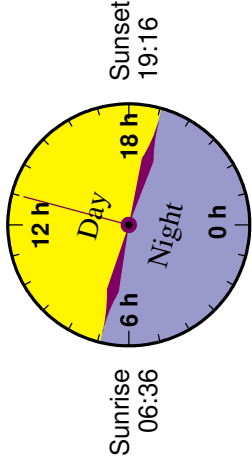
Sunrise and Sunset at Los Angeles (TL ± 1 mn) and sun maximal elevation (°)

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

March 2021



Los Angeles
-118.24°E, 34.05°N

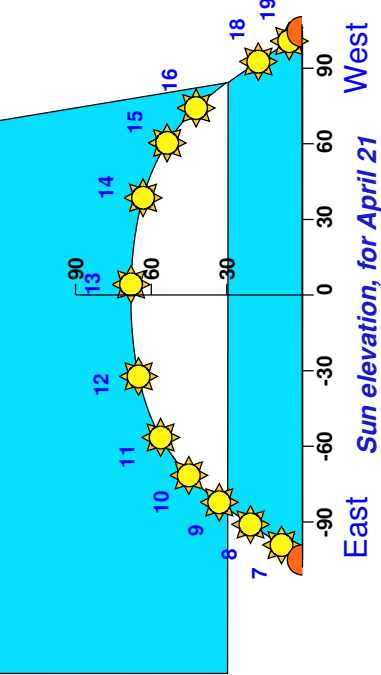


Duration of the day, for March 21

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

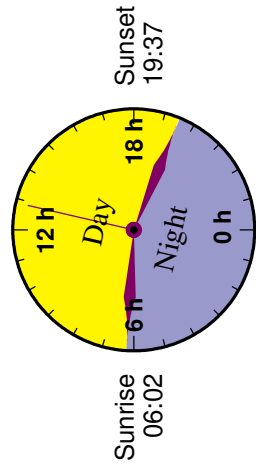
Time change March 14

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
9	1 60 - 305 06:21 - 17:49 49°	2 61 - 304 06:20 - 17:50 49°	3 62 - 303 06:19 - 17:51 49°	4 63 - 302 06:18 - 17:52 50°	5 64 - 301 06:16 - 17:52 50°	6 65 - 300 06:15 - 17:53 51°	7 66 - 299 06:14 - 17:54 51°
10	8 67 - 298 06:12 - 17:55 51°	9 68 - 297 06:11 - 17:56 52°	10 69 - 296 06:10 - 17:56 52°	11 70 - 295 06:08 - 17:57 53°	12 71 - 294 06:07 - 17:58 53°	13 72 - 293 06:06 - 17:59 53°	14 73 - 292 07:04 - 19:00 54°
11	15 74 - 291 07:03 - 19:00 54°	16 75 - 290 07:02 - 19:01 55°	17 76 - 289 07:00 - 19:02 55°	18 77 - 288 06:59 - 19:03 55°	19 78 - 287 06:58 - 19:04 56°	20 79 - 286 06:56 - 19:04 56°	21 80 - 285 06:55 - 19:05 57°
12	22 81 - 284 06:54 - 19:06 57°	23 82 - 283 06:52 - 19:07 57°	24 83 - 282 06:51 - 19:07 58°	25 84 - 281 06:49 - 19:08 58°	26 85 - 280 06:48 - 19:09 58°	27 86 - 279 06:47 - 19:10 59°	28 87 - 278 06:45 - 19:10 59°
13	29 88 - 277 06:44 - 19:11 60°	30 89 - 276 06:43 - 19:12 60°	31 90 - 275 06:41 - 19:13 60°				



April 2021

Los Angeles
-118.24°E, 34.05°N



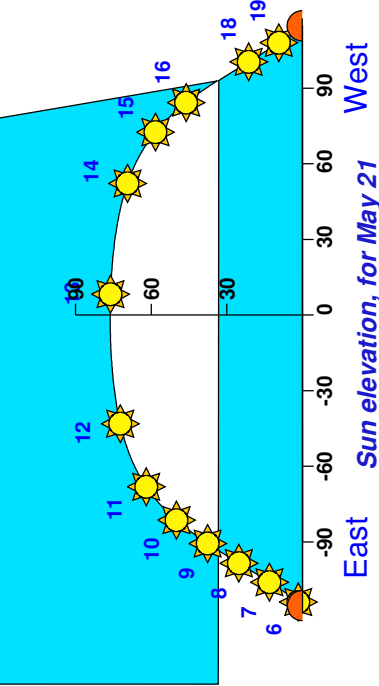
Sun elevation, for April 21

Duration of the day, for April 21

Sunrise and Sunset at Los Angeles (TL ± 1 mn) and sun maximal elevation ($^{\circ}$)

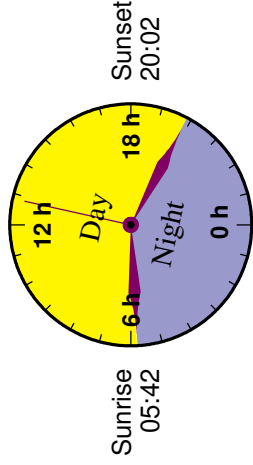
Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
13	5 95 - 270 06:35 - 19:17 62°	6 96 - 269 06:33 - 19:17 63°	7 97 - 268 06:32 - 19:18 63°	8 98 - 267 06:31 - 19:19 63°	1 91 - 274 06:40 - 19:14 61°	2 92 - 273 06:39 - 19:14 61°	3 93 - 272 06:37 - 19:15 62°	4 94 - 271 06:36 - 19:16 62°					
	14	12 102 - 263 06:25 - 19:22 65°	13 103 - 262 06:24 - 19:23 65°	14 104 - 261 06:23 - 19:23 66°	15 105 - 260 06:22 - 19:24 66°	16 106 - 259 06:20 - 19:25 66°	17 107 - 258 06:19 - 19:26 67°	18 108 - 257 06:18 - 19:26 67°					
		15	19 109 - 256 06:17 - 19:27 67°	20 110 - 255 06:16 - 19:28 68°	21 111 - 254 06:14 - 19:29 68°	22 112 - 253 06:13 - 19:30 68°	23 113 - 252 06:12 - 19:30 69°	24 114 - 251 06:11 - 19:31 69°	25 115 - 250 06:10 - 19:32 69°				
			16	26 116 - 249 06:09 - 19:33 70°	27 117 - 248 06:08 - 19:33 70°	28 118 - 247 06:07 - 19:34 70°	29 119 - 246 06:06 - 19:35 71°	30 120 - 245 06:05 - 19:36 71°					
17													

May 2021



Los Angeles

-118.24°E, 34.05°N

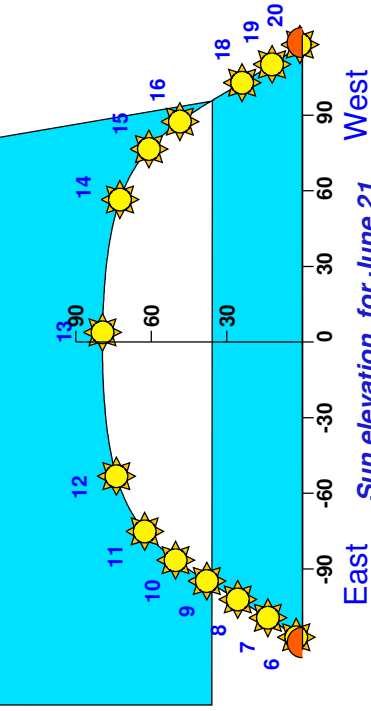


Duration of the day, for May 21

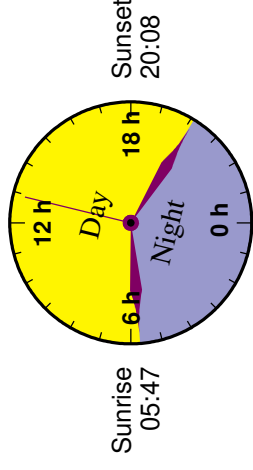
Sunrise and Sunset at Los Angeles (TL $\pm$ 1 mn) and sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
17	3 123 - 242 06:02 - 19:38 72°	4 124 - 241 06:01 - 19:39 72°	5 125 - 240 06:00 - 19:40 72°	6 126 - 239 05:59 - 19:40 73°	7 127 - 238 05:58 - 19:41 73°	1 121 - 244 06:04 - 19:37 71°	2 122 - 243 06:02 - 19:37 72°
18	10 130 - 235 05:55 - 19:44 74°	11 131 - 234 05:54 - 19:44 74°	12 132 - 233 05:54 - 19:45 74°	13 133 - 232 05:53 - 19:46 75°	14 134 - 231 05:52 - 19:47 75°	8 128 - 237 05:57 - 19:42 73°	9 129 - 236 05:56 - 19:43 74°
19	17 137 - 228 05:50 - 19:49 75°	18 138 - 227 05:49 - 19:50 76°	19 139 - 226 05:49 - 19:50 76°	20 140 - 225 05:48 - 19:51 76°	21 141 - 224 05:47 - 19:52 76°	15 135 - 230 05:51 - 19:47 75°	16 136 - 229 05:51 - 19:48 75°
20	24 144 - 221 05:46 - 19:54 77°	25 145 - 220 05:45 - 19:55 77°	26 146 - 219 05:45 - 19:55 77°	27 147 - 218 05:44 - 19:56 77°	28 148 - 217 05:44 - 19:57 78°	22 142 - 223 05:47 - 19:52 77°	23 143 - 222 05:46 - 19:53 77°
21	31 151 - 214 05:43 - 19:58 78°					29 149 - 216 05:44 - 19:57 78°	30 150 - 215 05:43 - 19:58 78°

June 2021



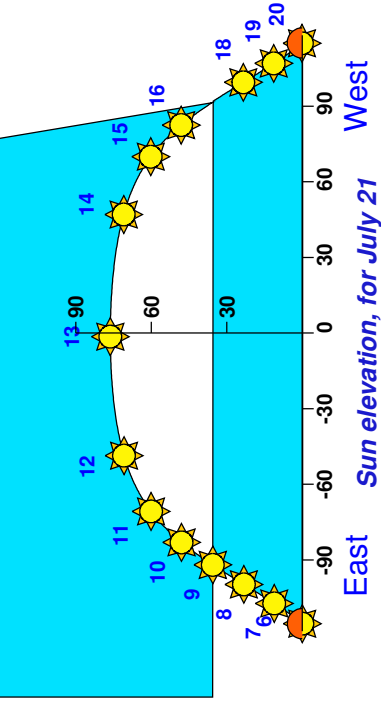
Los Angeles
-118.24°E, 34.05°N



Duration of the day, for June 21

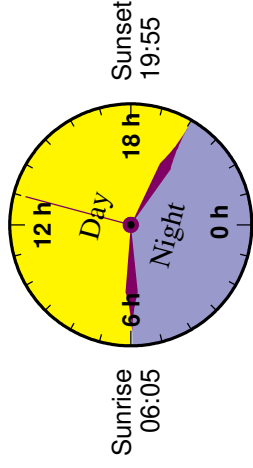
Sunrise and Sunset at Los Angeles (TL ± 1 mn) and sun maximal elevation (°)

Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
7	158 - 207 05:41 - 20:02 79°	1	152 - 213 05:43 - 19:59 78°	2	153 - 212 05:42 - 20:00 78°	3	154 - 211 05:42 - 20:00 78°	4	155 - 210 05:42 - 20:01 78°	5	156 - 209 05:42 - 20:01 79°	6	157 - 208 05:42 - 20:02 79°
14	165 - 200 05:41 - 20:06 79°	8	159 - 206 05:41 - 20:03 79°	9	160 - 205 05:41 - 20:03 79°	10	161 - 204 05:41 - 20:04 79°	11	162 - 203 05:41 - 20:04 79°	12	163 - 202 05:41 - 20:05 79°	13	164 - 201 05:41 - 20:05 79°
21	172 - 193 05:42 - 20:08 79°	15	166 - 199 05:41 - 20:06 79°	16	167 - 198 05:41 - 20:06 79°	17	168 - 197 05:42 - 20:07 79°	18	169 - 196 05:42 - 20:07 79°	19	170 - 195 05:42 - 20:07 79°	20	171 - 194 05:42 - 20:07 79°
28	179 - 186 05:44 - 20:09 79°	22	173 - 192 05:42 - 20:08 79°	23	174 - 191 05:43 - 20:08 79°	24	175 - 190 05:43 - 20:08 79°	25	176 - 189 05:43 - 20:08 79°	26	177 - 188 05:44 - 20:08 79°	27	178 - 187 05:44 - 20:09 79°



July 2021

Los Angeles
-118.24°E, 34.05°N

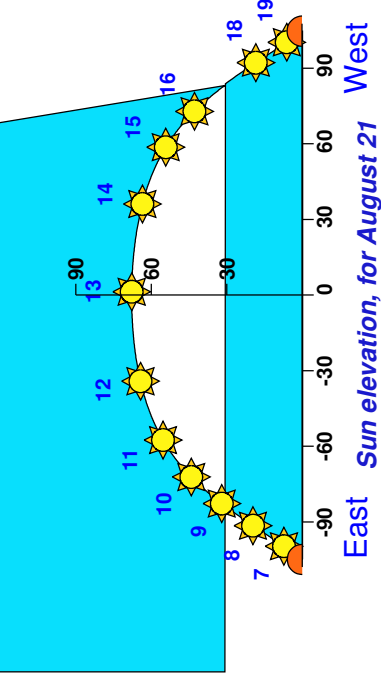


Duration of the day, for July 21

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

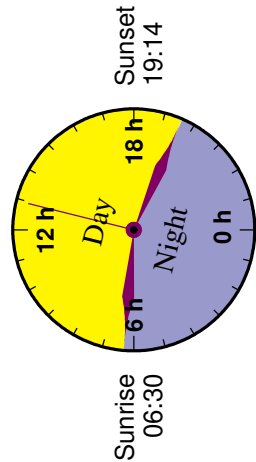
Sun elevation, for July 21

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
26 5 186 - 179 05:47 - 20:08 79°	27 6 187 - 178 05:48 - 20:08 79°	28 7 188 - 177 05:48 - 20:08 78°	29 8 189 - 176 05:49 - 20:08 78°	30 9 190 - 175 05:50 - 20:07 78°	31 10 191 - 174 05:50 - 20:07 78°	1 11 192 - 173 05:51 - 20:07 78°
2 12 193 - 172 05:51 - 20:06 78°	3 13 194 - 171 05:52 - 20:06 78°	4 14 195 - 170 05:53 - 20:06 77°	5 15 196 - 169 05:53 - 20:05 77°	6 16 197 - 168 05:54 - 20:05 77°	7 17 198 - 167 05:54 - 20:04 77°	8 18 199 - 166 05:55 - 20:04 77°
9 19 200 - 165 05:56 - 20:03 77°	10 20 201 - 164 05:56 - 20:03 76°	11 21 202 - 163 05:57 - 20:02 76°	12 22 203 - 162 05:58 - 20:02 76°	13 23 204 - 161 05:58 - 20:01 76°	14 24 205 - 160 05:59 - 20:01 76°	15 25 206 - 159 06:00 - 20:00 75°
16 26 207 - 158 06:01 - 19:59 75°	17 27 208 - 157 06:01 - 19:58 75°	18 28 209 - 156 06:02 - 19:58 75°	19 29 210 - 155 06:03 - 19:57 74°	20 30 211 - 154 06:03 - 19:56 74°	21 31 212 - 153 06:04 - 19:55 74°	



August 2021

Los Angeles
-118.24°E, 34.05°N



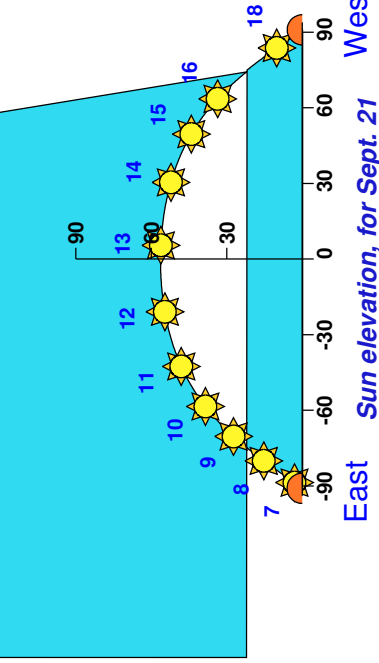
East Sun elevation, for August 21 West

Duration of the day, for August 21

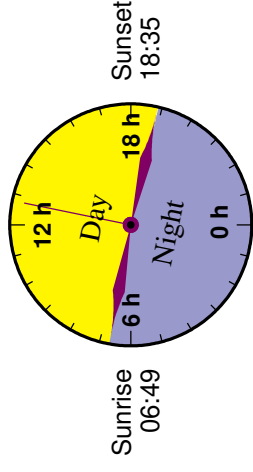
Sunrise and Sunset at Los Angeles (TL ± 1 mn) and sun maximal elevation (°)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
2 214 - 151 06:06 - 19:54 73°	3 215 - 150 06:06 - 19:53 73°	4 216 - 149 06:07 - 19:52 73°	5 217 - 148 06:08 - 19:51 73°	6 218 - 147 06:08 - 19:50 72°	7 219 - 146 06:09 - 19:49 72°	8 220 - 145 06:10 - 19:48 72°
9 221 - 144 06:11 - 19:47 72°	10 222 - 143 06:11 - 19:46 71°	11 223 - 142 06:12 - 19:45 71°	12 224 - 141 06:13 - 19:44 71°	13 225 - 140 06:13 - 19:43 70°	14 226 - 139 06:14 - 19:42 70°	15 227 - 138 06:15 - 19:41 70°
16 228 - 137 06:16 - 19:40 69°	17 229 - 136 06:16 - 19:38 69°	18 230 - 135 06:17 - 19:37 69°	19 231 - 134 06:18 - 19:36 68°	20 232 - 133 06:19 - 19:35 68°	21 233 - 132 06:19 - 19:34 68°	22 234 - 131 06:20 - 19:33 67°
23 235 - 130 06:21 - 19:31 67°	24 236 - 129 06:21 - 19:30 67°	25 237 - 128 06:22 - 19:29 66°	26 238 - 127 06:23 - 19:28 66°	27 239 - 126 06:23 - 19:26 66°	28 240 - 125 06:24 - 19:25 65°	29 241 - 124 06:25 - 19:24 65°
30 242 - 123 06:26 - 19:22 65°	31 243 - 122 06:26 - 19:21 64°					

September 2021



Los Angeles
-118.24°E, 34.05°N



Duration of the day, for September 21

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

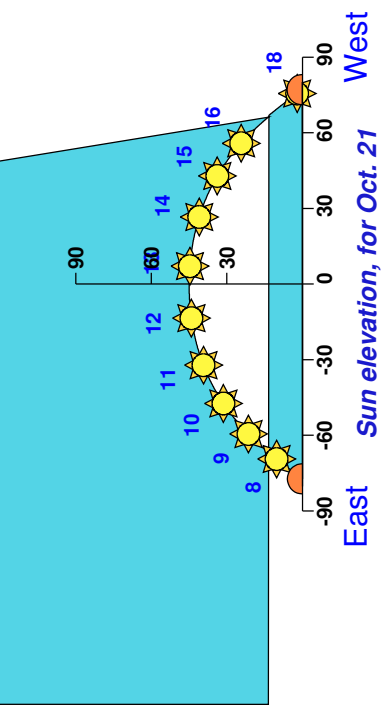
Monday Tuesday Wednesday Thursday Friday Saturday Sunday

35

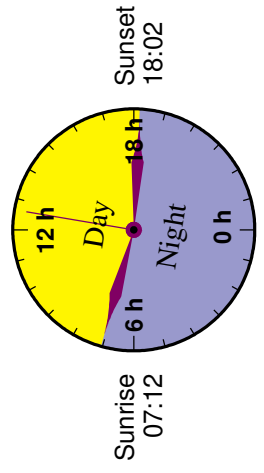
6 249 - 116 06:30 - 19:13 62°	7 250 - 115 06:31 - 19:12 62°	1 244 - 121 06:27 - 19:20 64°	2 245 - 120 06:28 - 19:18 64°	3 246 - 119 06:28 - 19:17 63°	4 247 - 118 06:29 - 19:16 63°	5 248 - 117 06:30 - 19:14 62°
13 256 - 109 06:35 - 19:03 59°	14 257 - 108 06:36 - 19:02 59°	8 251 - 114 06:32 - 19:10 61°	9 252 - 113 06:32 - 19:09 61°	10 253 - 112 06:33 - 19:07 61°	11 254 - 111 06:34 - 19:06 60°	12 255 - 110 06:35 - 19:05 60°
20 263 - 102 06:40 - 18:54 57°	21 264 - 101 06:41 - 18:52 56°	15 258 - 107 06:37 - 19:01 59°	16 259 - 106 06:37 - 18:59 58°	17 260 - 105 06:38 - 18:58 58°	18 261 - 104 06:39 - 18:56 58°	19 262 - 103 06:39 - 18:55 57°
27 270 - 95 06:45 - 18:44 54°	28 271 - 94 06:46 - 18:42 54°	22 265 - 100 06:41 - 18:51 56°	23 266 - 99 06:42 - 18:49 56°	24 267 - 98 06:43 - 18:48 55°	25 268 - 97 06:44 - 18:46 55°	26 269 - 96 06:44 - 18:45 54°

39

October 2021



Los Angeles
-118.24°E, 34.05°N

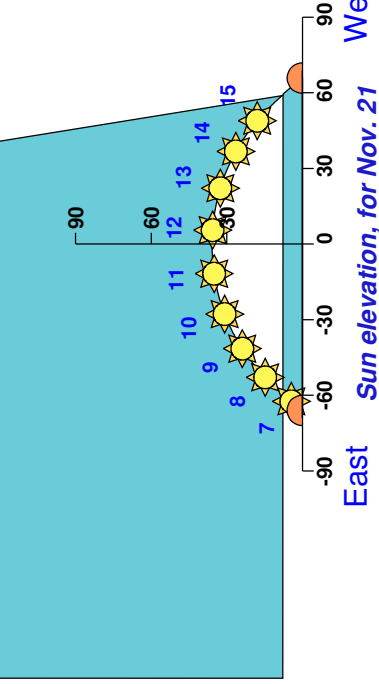


Duration of the day, for October 21

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

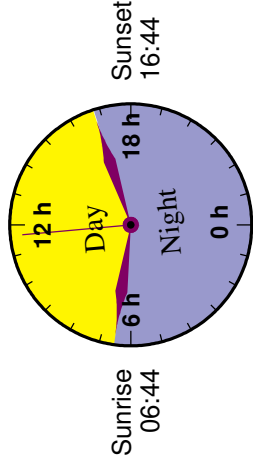
Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		
39	4 277 - 88 06:50 - 18:34 51°	5 278 - 87 06:51 - 18:33 51°	6 279 - 86 06:52 - 18:31 51°	7 280 - 85 06:52 - 18:30 50°	8 281 - 84 06:53 - 18:29 50°	1 274 - 91 06:48 - 18:38 52°	2 275 - 90 06:49 - 18:37 52°	3 276 - 89 06:49 - 18:35 52°						
	40	11 284 - 81 06:55 - 18:25 49°	12 285 - 80 06:56 - 18:24 48°	13 286 - 79 06:57 - 18:22 48°	14 287 - 78 06:58 - 18:21 48°	15 288 - 77 06:59 - 18:20 47°	16 289 - 76 06:59 - 18:19 47°	9 282 - 83 06:54 - 18:27 49°	10 283 - 82 06:55 - 18:26 49°					
		41	18 291 - 74 07:01 - 18:16 46°	19 292 - 73 07:02 - 18:15 46°	20 293 - 72 07:03 - 18:14 45°	21 294 - 71 07:03 - 18:13 45°	22 295 - 70 07:04 - 18:11 45°	23 296 - 69 07:05 - 18:10 44°	17 290 - 75 07:00 - 18:17 46°	24 297 - 68 07:06 - 18:09 44°				
			42	25 298 - 67 07:07 - 18:08 44°	26 299 - 66 07:08 - 18:07 43°	27 300 - 65 07:09 - 18:06 43°	28 301 - 64 07:10 - 18:05 43°	29 302 - 63 07:10 - 18:04 42°	30 303 - 62 07:11 - 18:03 42°	31 304 - 61 07:12 - 18:02 42°				
				43										

November 2021



Los Angeles

-118.24°E, 34.05°N



East Sun elevation, for Nov. 21 West

Duration of the day, for November 21

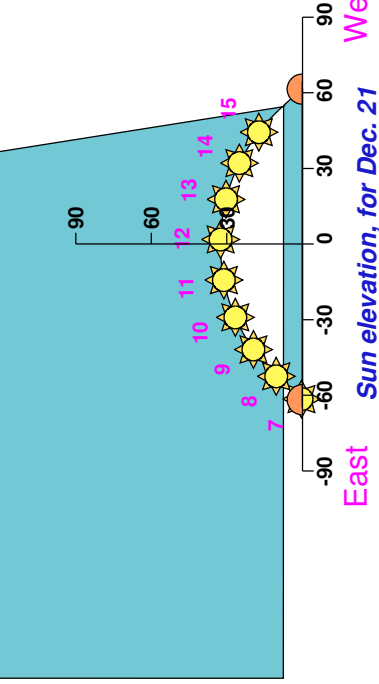
Sunrise and Sunset at Los Angeles (TL ± 1 mn) and sun maximal elevation (°)

Time change November 7

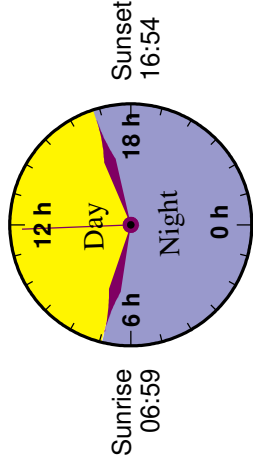
Monday Tuesday Wednesday Thursday Friday Saturday Sunday

1	305 - 60 07:13 - 18:01 41°	2	306 - 59 07:14 - 18:00 41°	3	307 - 58 07:15 - 17:59 41°	4	308 - 57 07:16 - 17:58 40°	5	309 - 56 07:17 - 17:57 40°	6	310 - 55 07:18 - 17:56 40°	7	311 - 54 06:19 - 16:56 39°
44													
8	312 - 53 06:20 - 16:55 39°	9	313 - 52 06:20 - 16:54 39°	10	314 - 51 06:21 - 16:53 39°	11	315 - 50 06:22 - 16:52 38°	12	316 - 49 06:23 - 16:52 38°	13	317 - 48 06:24 - 16:51 38°	14	318 - 47 06:25 - 16:50 38°
45													
15	319 - 46 06:26 - 16:50 37°	16	320 - 45 06:27 - 16:49 37°	17	321 - 44 06:28 - 16:49 37°	18	322 - 43 06:29 - 16:48 37°	19	323 - 42 06:30 - 16:48 36°	20	324 - 41 06:31 - 16:47 36°	21	325 - 40 06:32 - 16:47 36°
46													
22	326 - 39 06:33 - 16:46 36°	23	327 - 38 06:34 - 16:46 35°	24	328 - 37 06:35 - 16:45 35°	25	329 - 36 06:35 - 16:45 35°	26	330 - 35 06:36 - 16:45 35°	27	331 - 34 06:37 - 16:45 35°	28	332 - 33 06:38 - 16:44 35°
47													
29	333 - 32 06:39 - 16:44 34°	30	334 - 31 06:40 - 16:44 34°										
48													

December 2021



Los Angeles
-118.24°E, 34.05°N



Duration of the day, for December 21

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

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
6 ^{340 - 25} 06:45 - 16:44 33°	7 ^{341 - 24} 06:46 - 16:44 33°	1 ^{335 - 30} 06:41 - 16:44 34°	2 ^{336 - 29} 06:42 - 16:44 34°	3 ^{337 - 28} 06:43 - 16:44 34°	4 ^{338 - 27} 06:43 - 16:44 34°	5 ^{339 - 26} 06:44 - 16:44 34°
13 ^{347 - 18} 06:50 - 16:45 33°	14 ^{348 - 17} 06:51 - 16:45 33°	8 ^{342 - 23} 06:47 - 16:44 33°	9 ^{343 - 22} 06:47 - 16:44 33°	10 ^{344 - 21} 06:48 - 16:44 33°	11 ^{345 - 20} 06:49 - 16:44 33°	12 ^{346 - 19} 06:50 - 16:44 33°
20 ^{354 - 11} 06:54 - 16:47 33°	21 ^{355 - 10} 06:55 - 16:48 33°	15 ^{349 - 16} 06:52 - 16:45 33°	16 ^{350 - 15} 06:52 - 16:45 33°	17 ^{351 - 14} 06:53 - 16:46 33°	18 ^{352 - 13} 06:53 - 16:46 33°	19 ^{353 - 12} 06:54 - 16:47 33°
27 ^{361 - 4} 06:57 - 16:51 33°	28 ^{362 - 3} 06:58 - 16:52 33°	22 ^{356 - 9} 06:55 - 16:48 33°	23 ^{357 - 8} 06:56 - 16:49 33°	24 ^{358 - 7} 06:56 - 16:49 33°	25 ^{359 - 6} 06:57 - 16:50 33°	26 ^{360 - 5} 06:57 - 16:50 33°
48	49	50	51	52		

Durée du jour pour quelques villes en ~~2021~~ 2022

