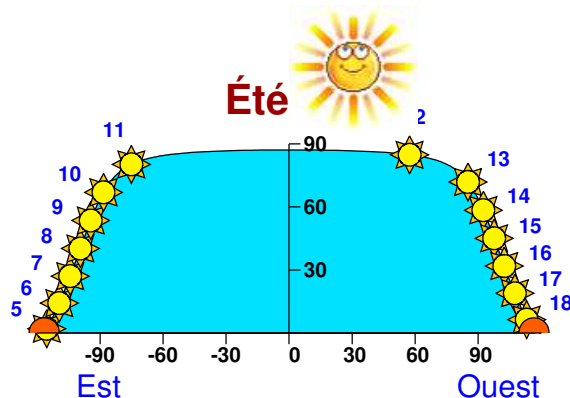


Calendrier solaire 2017

Produit par *ScientiDev*
www.scientidev.fr

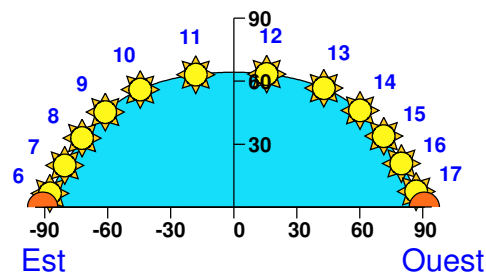
Al Khobar
50.2°E, 26.3°N

Été



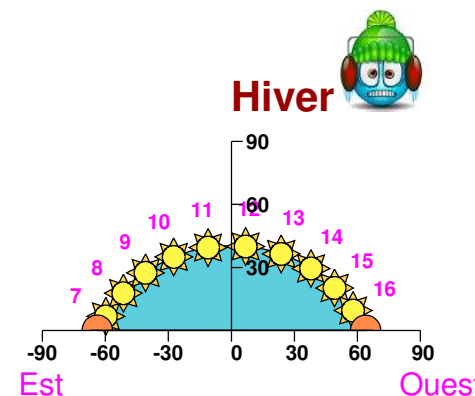
21 Juin

Automne



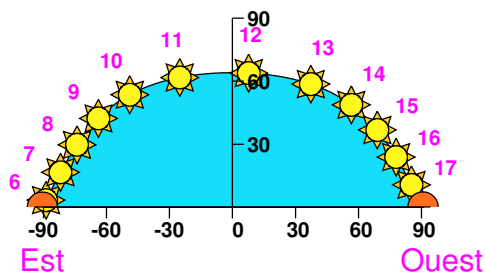
21 Sept.

Hiver

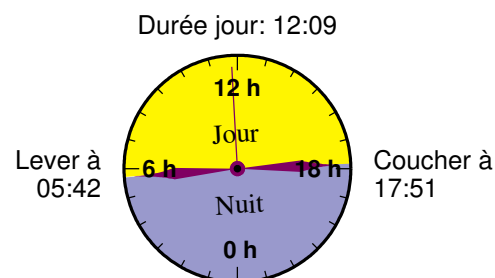


21 Déc.

Printemps

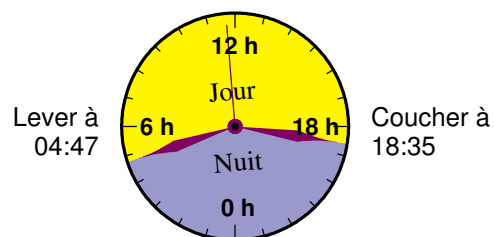


21 Mars



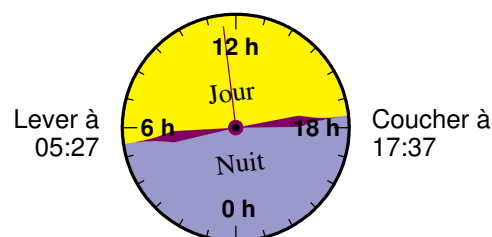
Équinoxe de printemps

Durée jour: 13:48



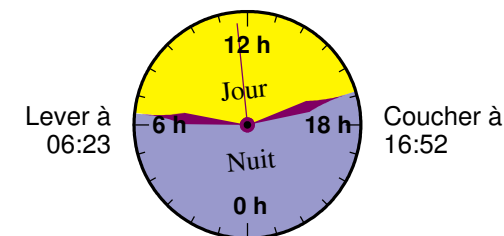
Solstice d'été

Durée jour: 12:10



Équinoxe d'automne

Durée jour: 10:30

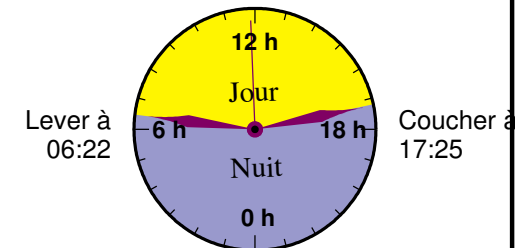
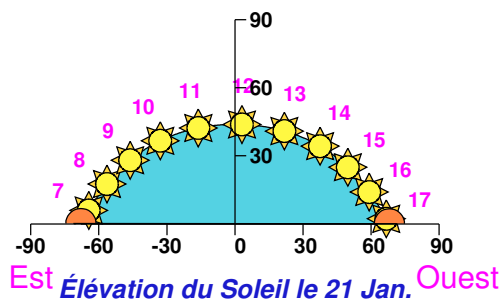


Solstice d'hiver

Janvier 2017

Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Janvier

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

1

2 2 - 363
06:27 - 17:00

10:32 +0 m. 41°

3 3 - 362
06:28 - 17:00

10:33 +1 m. 41°

4 4 - 361
06:28 - 17:01

10:33 +0 m. 41°

5 5 - 360
06:28 - 17:02

10:34 +1 m. 41°

6 6 - 359
06:28 - 17:02

10:34 +0 m. 41°

7 7 - 358
06:28 - 17:03

10:35 +1 m. 41°

8 8 - 357
06:29 - 17:04

10:35 +0 m. 42°

2

9 9 - 356
06:29 - 17:05

10:36 +1 m. 42°

10 10 - 355
06:29 - 17:05

10:37 +1 m. 42°

11 11 - 354
06:29 - 17:06

10:37 +0 m. 42°

12 12 - 353
06:29 - 17:07

10:38 +1 m. 42°

13 13 - 352
06:29 - 17:08

10:39 +1 m. 42°

14 14 - 351
06:29 - 17:08

10:40 +1 m. 42°

15 15 - 350
06:29 - 17:09

10:41 +1 m. 43°

3

16 16 - 349
06:29 - 17:10

10:41 +0 m. 43°

17 17 - 348
06:28 - 17:11

10:42 +1 m. 43°

18 18 - 347
06:28 - 17:11

10:43 +1 m. 43°

19 19 - 346
06:28 - 17:12

10:44 +1 m. 43°

20 20 - 345
06:28 - 17:13

10:45 +1 m. 44°

21 21 - 344
06:28 - 17:14

10:46 +1 m. 44°

22 22 - 343
06:28 - 17:15

10:47 +1 m. 44°

4

23 23 - 342
06:27 - 17:15

10:48 +1 m. 44°

24 24 - 341
06:27 - 17:16

10:49 +1 m. 45°

25 25 - 340
06:27 - 17:17

10:50 +1 m. 45°

26 26 - 339
06:26 - 17:18

10:51 +1 m. 45°

27 27 - 338
06:26 - 17:18

10:52 +1 m. 45°

28 28 - 337
06:26 - 17:19

10:54 +2 m. 46°

29 29 - 336
06:25 - 17:20

10:55 +1 m. 46°

5

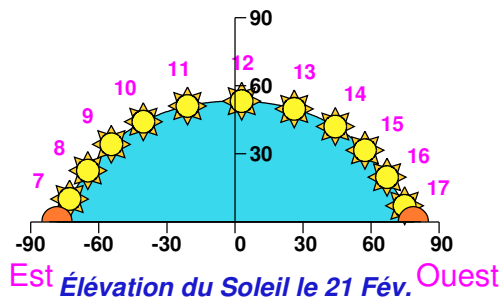
30 30 - 335
06:25 - 17:21

10:56 +1 m. 46°

31 31 - 334
06:24 - 17:22

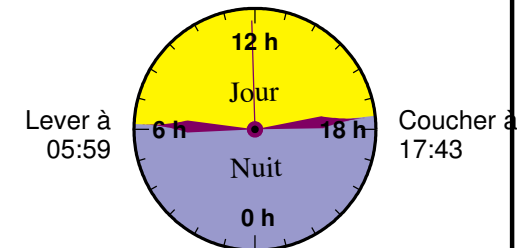
10:57 +1 m. 46°

Février 2017



Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Février

Levers et couchers du Soleil à Al Khobar (TL ± 1 mn)

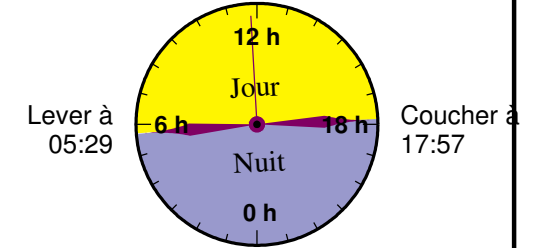
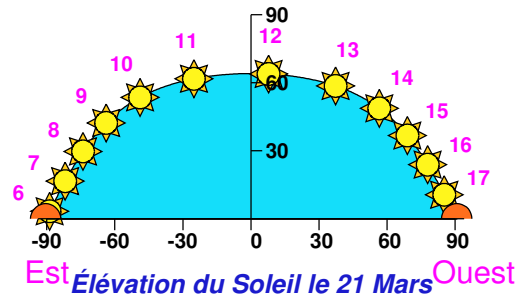
Durée du jour - Variation - Élévation maximale du Soleil (°)

	Lundi	Mardi	Mercredi	Jeudi	Vendredi	Samedi	Dimanche
5			1 32 - 333 06:24 - 17:22 10:58 +1 m. 47°	2 33 - 332 06:23 - 17:23 11:00 +2 m. 47°	3 34 - 331 06:23 - 17:24 11:01 +1 m. 47°	4 35 - 330 06:22 - 17:25 11:02 +1 m. 48°	5 36 - 329 06:22 - 17:25 11:04 +2 m. 48°
6	6 37 - 328 06:21 - 17:26 11:05 +1 m. 48°	7 38 - 327 06:21 - 17:27 11:06 +1 m. 49°	8 39 - 326 06:20 - 17:27 11:08 +2 m. 49°	9 40 - 325 06:19 - 17:28 11:09 +1 m. 49°	10 41 - 324 06:19 - 17:29 11:10 +1 m. 49°	11 42 - 323 06:18 - 17:29 11:11 +1 m. 50°	12 43 - 322 06:17 - 17:30 11:13 +2 m. 50°
7	13 44 - 321 06:17 - 17:31 11:14 +1 m. 50°	14 45 - 320 06:16 - 17:32 11:16 +2 m. 51°	15 46 - 319 06:15 - 17:32 11:17 +1 m. 51°	16 47 - 318 06:14 - 17:33 11:19 +2 m. 52°	17 48 - 317 06:14 - 17:33 11:20 +1 m. 52°	18 49 - 316 06:13 - 17:34 11:21 +1 m. 52°	19 50 - 315 06:12 - 17:35 11:23 +2 m. 53°
8	20 51 - 314 06:11 - 17:35 11:24 +1 m. 53°	21 52 - 313 06:10 - 17:36 11:26 +2 m. 53°	22 53 - 312 06:09 - 17:37 11:27 +1 m. 54°	23 54 - 311 06:09 - 17:37 11:29 +2 m. 54°	24 55 - 310 06:08 - 17:38 11:30 +1 m. 54°	25 56 - 309 06:07 - 17:38 11:32 +2 m. 55°	26 57 - 308 06:06 - 17:39 11:33 +1 m. 55°
9	27 58 - 307 06:05 - 17:40 11:35 +2 m. 55°	28 59 - 306 06:04 - 17:40 11:36 +1 m. 56°					

Mars 2017

Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Mars

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

9

1 60 - 305
06:03 - 17:41

11:38 +2 m. 56°

2 61 - 304
06:02 - 17:41

11:39 +1 m. 57°

3 62 - 303
06:01 - 17:42

11:41 +2 m. 57°

4 63 - 302
06:00 - 17:42

11:42 +1 m. 57°

5 64 - 301
05:59 - 17:43

11:44 +2 m. 58°

10

6 65 - 300
05:58 - 17:43

11:45 +1 m. 58°

7 66 - 299
05:57 - 17:44

11:47 +2 m. 59°

8 67 - 298
05:56 - 17:45

11:49 +2 m. 59°

9 68 - 297
05:55 - 17:45

11:50 +1 m. 59°

10 69 - 296
05:54 - 17:46

11:52 +2 m. 60°

11 70 - 295
05:53 - 17:46

11:53 +1 m. 60°

12 71 - 294
05:52 - 17:47

11:55 +2 m. 61°

11

13 72 - 293
05:51 - 17:47

11:56 +1 m. 61°

14 73 - 292
05:50 - 17:48

11:58 +2 m. 61°

15 74 - 291
05:49 - 17:48

11:59 +1 m. 62°

16 75 - 290
05:48 - 17:49

12:01 +2 m. 62°

17 76 - 289
05:47 - 17:49

12:03 +2 m. 62°

18 77 - 288
05:46 - 17:50

12:04 +1 m. 63°

19 78 - 287
05:44 - 17:50

12:06 +2 m. 63°

12

20 79 - 286
05:43 - 17:51

12:07 +1 m. 64°

21 80 - 285
05:42 - 17:51

12:09 +2 m. 64°

22 81 - 284
05:41 - 17:52

12:10 +1 m. 64°

23 82 - 283
05:40 - 17:52

12:12 +2 m. 65°

24 83 - 282
05:39 - 17:53

12:14 +2 m. 65°

25 84 - 281
05:38 - 17:53

12:15 +1 m. 66°

26 85 - 280
05:37 - 17:53

12:17 +2 m. 66°

13

27 86 - 279
05:36 - 17:54

12:18 +1 m. 66°

28 87 - 278
05:35 - 17:54

12:20 +2 m. 67°

29 88 - 277
05:34 - 17:55

12:21 +1 m. 67°

30 89 - 276
05:33 - 17:55

12:23 +2 m. 68°

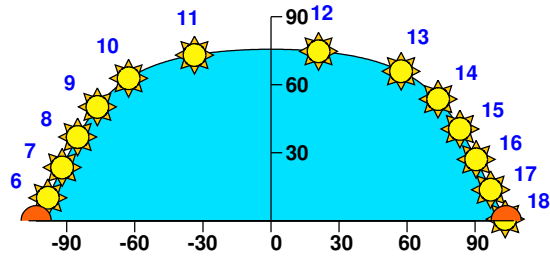
31 90 - 275
05:32 - 17:56

12:24 +1 m. 68°

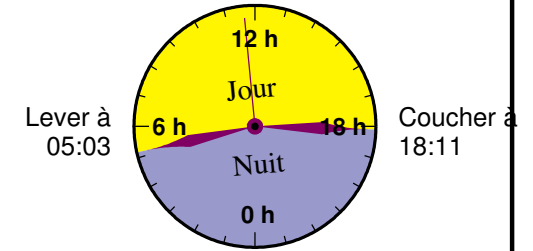
Avril 2017

Al Khobar

50.2°E, 26.3°N



Est Élévation du Soleil le 21 Avril Ouest



Durée du jour le 21 Avril

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

13

14

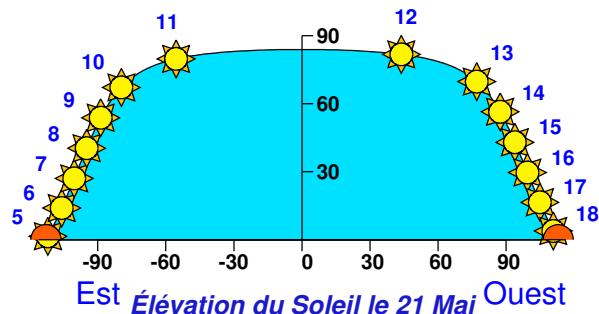
15

16

17

1	2
91 - 274 05:30 - 17:56	92 - 273 05:29 - 17:57
12:26 +2 m. 68°	12:27 +1 m. 69°

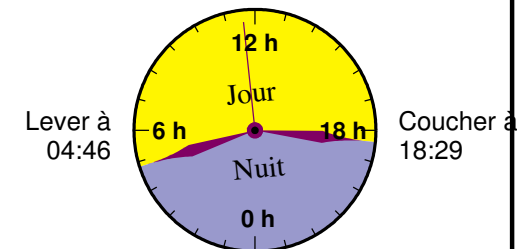
3 93 - 272 05:28 - 17:57 12:29 +2 m. 69°	4 94 - 271 05:27 - 17:58 12:31 +2 m. 70°	5 95 - 270 05:26 - 17:58 12:32 +1 m. 70°	6 96 - 269 05:25 - 17:59 12:34 +2 m. 70°	7 97 - 268 05:24 - 17:59 12:35 +1 m. 71°	8 98 - 267 05:23 - 18:00 12:37 +2 m. 71°	9 99 - 266 05:22 - 18:00 12:38 +1 m. 71°
10 100 - 265 05:21 - 18:01 12:40 +2 m. 72°	11 101 - 264 05:20 - 18:01 12:41 +1 m. 72°	12 102 - 263 05:19 - 18:02 12:43 +2 m. 73°	13 103 - 262 05:18 - 18:02 12:44 +1 m. 73°	14 104 - 261 05:17 - 18:03 12:46 +2 m. 73°	15 105 - 260 05:16 - 18:03 12:47 +1 m. 74°	16 106 - 259 05:15 - 18:04 12:49 +2 m. 74°
17 107 - 258 05:14 - 18:04 12:50 +1 m. 74°	18 108 - 257 05:13 - 18:05 12:51 +1 m. 75°	19 109 - 256 05:12 - 18:05 12:53 +2 m. 75°	20 110 - 255 05:11 - 18:06 12:54 +1 m. 75°	21 111 - 254 05:10 - 18:06 12:56 +2 m. 76°	22 112 - 253 05:10 - 18:07 12:57 +1 m. 76°	23 113 - 252 05:09 - 18:07 12:59 +2 m. 76°
24 114 - 251 05:08 - 18:08 13:00 +1 m. 77°	25 115 - 250 05:07 - 18:08 13:01 +1 m. 77°	26 116 - 249 05:06 - 18:09 13:03 +2 m. 77°	27 117 - 248 05:05 - 18:09 13:04 +1 m. 78°	28 118 - 247 05:04 - 18:10 13:05 +1 m. 78°	29 119 - 246 05:04 - 18:10 13:07 +2 m. 78°	30 120 - 245 05:03 - 18:11 13:08 +1 m. 79°



Mai 2017

Al Khobar

50.2°E, 26.3°N

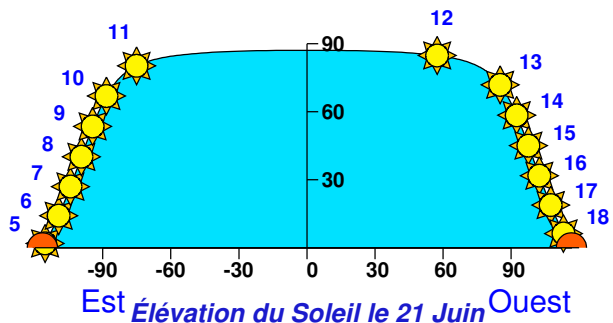


Durée du jour le 21 Mai

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

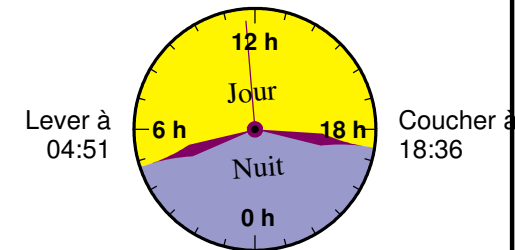
	Lundi	Mardi	Mercredi	Jeudi	Vendredi	Samedi	Dimanche
18	1 121 - 244 05:02 - 18:11 13:09 +1 m. 79°	2 122 - 243 05:01 - 18:12 13:11 +2 m. 79°	3 123 - 242 05:00 - 18:12 13:12 +1 m. 79°	4 124 - 241 05:00 - 18:13 13:13 +1 m. 80°	5 125 - 240 04:59 - 18:13 13:15 +2 m. 80°	6 126 - 239 04:58 - 18:14 13:16 +1 m. 80°	7 127 - 238 04:58 - 18:15 13:17 +1 m. 81°
19	8 128 - 237 04:57 - 18:15 13:18 +1 m. 81°	9 129 - 236 04:56 - 18:16 13:19 +1 m. 81°	10 130 - 235 04:56 - 18:16 13:21 +2 m. 81°	11 131 - 234 04:55 - 18:17 13:22 +1 m. 82°	12 132 - 233 04:54 - 18:17 13:23 +1 m. 82°	13 133 - 232 04:54 - 18:18 13:24 +1 m. 82°	14 134 - 231 04:53 - 18:18 13:25 +1 m. 82°
20	15 135 - 230 04:53 - 18:19 13:26 +1 m. 83°	16 136 - 229 04:52 - 18:19 13:27 +1 m. 83°	17 137 - 228 04:52 - 18:20 13:28 +1 m. 83°	18 138 - 227 04:51 - 18:21 13:29 +1 m. 83°	19 139 - 226 04:51 - 18:21 13:30 +1 m. 84°	20 140 - 225 04:50 - 18:22 13:31 +1 m. 84°	21 141 - 224 04:50 - 18:22 13:32 +1 m. 84°
21	22 142 - 223 04:50 - 18:23 13:33 +1 m. 84°	23 143 - 222 04:49 - 18:23 13:34 +1 m. 84°	24 144 - 221 04:49 - 18:24 13:35 +1 m. 85°	25 145 - 220 04:49 - 18:24 13:36 +1 m. 85°	26 146 - 219 04:48 - 18:25 13:37 +1 m. 85°	27 147 - 218 04:48 - 18:25 13:37 +0 m. 85°	28 148 - 217 04:48 - 18:26 13:38 +1 m. 85°
22	29 149 - 216 04:47 - 18:26 13:39 +1 m. 85°	30 150 - 215 04:47 - 18:27 13:40 +1 m. 86°	31 151 - 214 04:47 - 18:27 13:40 +0 m. 86°				



Juin 2017

Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Juin

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

22

1 152 - 213
04:47 - 18:28
13:41 **+1 m.** 86°

2 153 - 212
04:47 - 18:28
13:42 **+1 m.** 86°

3 154 - 211
04:47 - 18:29
13:42 **+0 m.** 86°

4 155 - 210
04:46 - 18:29
13:43 **+1 m.** 86°

23

5 156 - 209
04:46 - 18:30
13:43 **+0 m.** 86°

6 157 - 208
04:46 - 18:30
13:44 **+1 m.** 86°

7 158 - 207
04:46 - 18:30
13:44 **+0 m.** 86°

8 159 - 206
04:46 - 18:31
13:45 **+1 m.** 87°

9 160 - 205
04:46 - 18:31
13:45 **+0 m.** 87°

10 161 - 204
04:46 - 18:32
13:45 **+0 m.** 87°

11 162 - 203
04:46 - 18:32
13:46 **+1 m.** 87°

24

12 163 - 202
04:46 - 18:32
13:46 **+0 m.** 87°

13 164 - 201
04:46 - 18:33
13:47 **+1 m.** 87°

14 165 - 200
04:46 - 18:33
13:47 **+0 m.** 87°

15 166 - 199
04:46 - 18:33
13:47 **+0 m.** 87°

16 167 - 198
04:47 - 18:34
13:47 **+0 m.** 87°

17 168 - 197
04:47 - 18:34
13:47 **+0 m.** 87°

18 169 - 196
04:47 - 18:34
13:47 **+0 m.** 87°

25

19 170 - 195
04:47 - 18:34
13:47 **+0 m.** 87°

20 171 - 194
04:47 - 18:35
13:48 **+1 m.** 87°

21 172 - 193
04:47 - 18:35
13:48 **+0 m.** 87°

22 173 - 192
04:48 - 18:35
13:47 **-1 m.** 87°

23 174 - 191
04:48 - 18:35
13:47 **+0 m.** 87°

24 175 - 190
04:48 - 18:35
13:47 **+0 m.** 87°

25 176 - 189
04:48 - 18:36
13:47 **+0 m.** 87°

26

26 177 - 188
04:49 - 18:36
13:47 **+0 m.** 87°

27 178 - 187
04:49 - 18:36
13:47 **+0 m.** 87°

28 179 - 186
04:49 - 18:36
13:47 **+0 m.** 87°

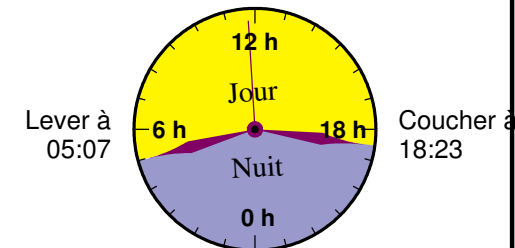
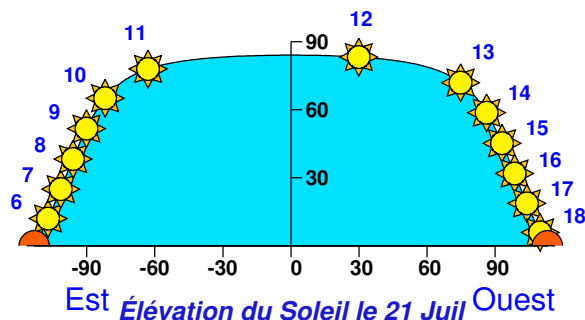
29 180 - 185
04:50 - 18:36
13:46 **-1 m.** 87°

30 181 - 184
04:50 - 18:36
13:46 **+0 m.** 87°

Juillet 2017

Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Juillet

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

26

27

28

29

30

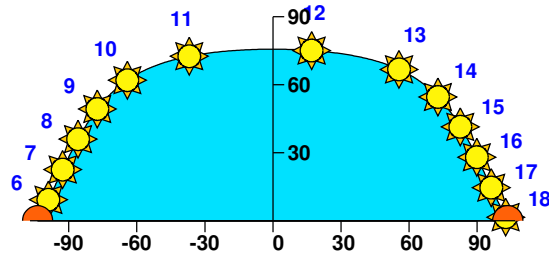
31

3 184 - 181 04:51 - 18:36 13:45 +0 m. 87°	4 185 - 180 04:52 - 18:36 13:45 +0 m. 87°	5 186 - 179 04:52 - 18:36 13:44 -1 m. 86°	6 187 - 178 04:52 - 18:36 13:44 +0 m. 86°	7 188 - 177 04:53 - 18:36 13:43 -1 m. 86°	8 189 - 176 04:53 - 18:36 13:43 +0 m. 86°	9 190 - 175 04:54 - 18:36 13:42 -1 m. 86°
10 191 - 174 04:54 - 18:35 13:41 -1 m. 86°	11 192 - 173 04:54 - 18:35 13:41 +0 m. 86°	12 193 - 172 04:55 - 18:35 13:40 -1 m. 86°	13 194 - 171 04:55 - 18:35 13:39 -1 m. 85°	14 195 - 170 04:56 - 18:34 13:39 +0 m. 85°	15 196 - 169 04:56 - 18:34 13:38 -1 m. 85°	16 197 - 168 04:57 - 18:34 13:37 -1 m. 85°
17 198 - 167 04:57 - 18:34 13:36 -1 m. 85°	18 199 - 166 04:58 - 18:33 13:36 +0 m. 85°	19 200 - 165 04:58 - 18:33 13:35 -1 m. 84°	20 201 - 164 04:59 - 18:33 13:34 -1 m. 84°	21 202 - 163 04:59 - 18:32 13:33 -1 m. 84°	22 203 - 162 05:00 - 18:32 13:32 -1 m. 84°	23 204 - 161 05:00 - 18:31 13:31 -1 m. 84°
24 205 - 160 05:01 - 18:31 13:30 -1 m. 83°	25 206 - 159 05:01 - 18:30 13:29 -1 m. 83°	26 207 - 158 05:02 - 18:30 13:28 -1 m. 83°	27 208 - 157 05:02 - 18:29 13:27 -1 m. 83°	28 209 - 156 05:03 - 18:29 13:26 -1 m. 83°	29 210 - 155 05:03 - 18:28 13:25 -1 m. 82°	30 211 - 154 05:04 - 18:28 13:24 -1 m. 82°
31 212 - 153 05:04 - 18:27 13:23 -1 m. 82°						

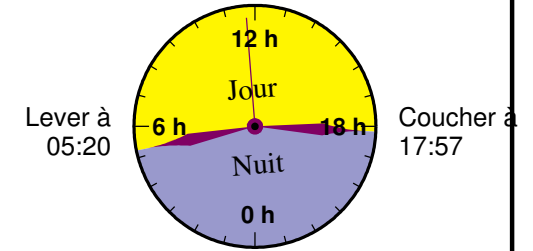
Août 2017

Al Khobar

50.2°E, 26.3°N



Est Élévation du Soleil le 21 Août Ouest



Lever à
05:20

Coucher à
17:57

Durée du jour le 21 Août

Levers et couchers du Soleil à Al Khobar (TL ± 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

31

1 213 - 152
05:05 - 18:26

13:22 -1 m. 82°

2 214 - 151
05:05 - 18:26

13:20 -2 m. 81°

3 215 - 150
05:06 - 18:25

13:19 -1 m. 81°

4 216 - 149
05:06 - 18:24

13:18 -1 m. 81°

5 217 - 148
05:07 - 18:24

13:17 -1 m. 81°

6 218 - 147
05:07 - 18:23

13:16 -1 m. 80°

32

7 219 - 146
05:08 - 18:22

13:14 -2 m. 80°

8 220 - 145
05:08 - 18:21

13:13 -1 m. 80°

9 221 - 144
05:09 - 18:21

13:12 -1 m. 79°

10 222 - 143
05:09 - 18:20

13:11 -1 m. 79°

11 223 - 142
05:10 - 18:19

13:09 -2 m. 79°

12 224 - 141
05:10 - 18:18

13:08 -1 m. 79°

13 225 - 140
05:11 - 18:17

13:07 -1 m. 78°

33

14 226 - 139
05:11 - 18:17

13:05 -2 m. 78°

15 227 - 138
05:12 - 18:16

13:04 -1 m. 78°

16 228 - 137
05:12 - 18:15

13:03 -1 m. 77°

17 229 - 136
05:13 - 18:14

13:01 -2 m. 77°

18 230 - 135
05:13 - 18:13

13:00 -1 m. 77°

19 231 - 134
05:14 - 18:12

12:59 -1 m. 76°

20 232 - 133
05:14 - 18:11

12:57 -2 m. 76°

34

21 233 - 132
05:14 - 18:10

12:56 -1 m. 76°

22 234 - 131
05:15 - 18:09

12:54 -2 m. 75°

23 235 - 130
05:15 - 18:08

12:53 -1 m. 75°

24 236 - 129
05:16 - 18:07

12:52 -1 m. 75°

25 237 - 128
05:16 - 18:06

12:50 -2 m. 74°

26 238 - 127
05:17 - 18:05

12:49 -1 m. 74°

27 239 - 126
05:17 - 18:04

12:47 -2 m. 74°

35

28 240 - 125
05:18 - 18:03

12:46 -1 m. 73°

29 241 - 124
05:18 - 18:02

12:44 -2 m. 73°

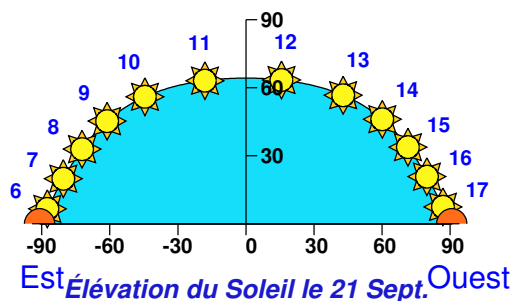
30 242 - 123
05:18 - 18:01

12:43 -1 m. 73°

31 243 - 122
05:19 - 18:00

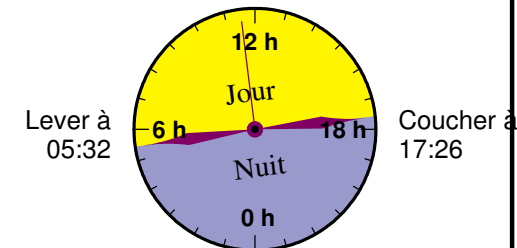
12:41 -2 m. 72°

Septembre 2017



Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Septembre

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

35

36

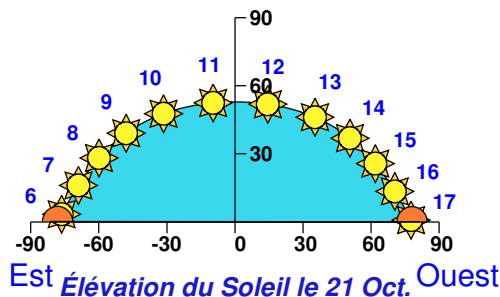
37

38

39

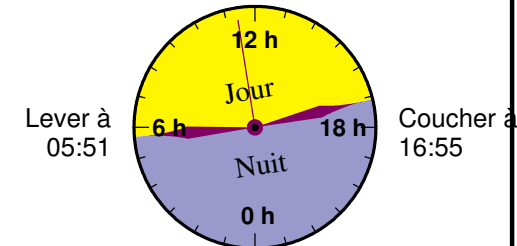
4 247 - 118 05:20 - 17:56 12:36 -1 m. 71°	5 248 - 117 05:21 - 17:55 12:34 -2 m. 70°	6 249 - 116 05:21 - 17:54 12:33 -1 m. 70°	7 250 - 115 05:22 - 17:53 12:31 -2 m. 70°	8 251 - 114 05:22 - 17:52 12:30 -1 m. 69°	9 252 - 113 05:23 - 17:50 12:28 -2 m. 69°	10 253 - 112 05:23 - 17:49 12:26 -2 m. 69°
11 254 - 111 05:23 - 17:48 12:25 -1 m. 68°	12 255 - 110 05:24 - 17:47 12:23 -2 m. 68°	13 256 - 109 05:24 - 17:46 12:22 -1 m. 67°	14 257 - 108 05:25 - 17:45 12:20 -2 m. 67°	15 258 - 107 05:25 - 17:44 12:19 -1 m. 67°	16 259 - 106 05:25 - 17:43 12:17 -2 m. 66°	17 260 - 105 05:26 - 17:41 12:16 -1 m. 66°
18 261 - 104 05:26 - 17:40 12:14 -2 m. 65°	19 262 - 103 05:27 - 17:39 12:13 -1 m. 65°	20 263 - 102 05:27 - 17:38 12:11 -2 m. 65°	21 264 - 101 05:27 - 17:37 12:10 -1 m. 64°	22 265 - 100 05:28 - 17:36 12:08 -2 m. 64°	23 266 - 99 05:28 - 17:35 12:07 -1 m. 64°	24 267 - 98 05:29 - 17:34 12:05 -2 m. 63°
25 268 - 97 05:29 - 17:33 12:04 -1 m. 63°	26 269 - 96 05:30 - 17:31 12:02 -2 m. 62°	27 270 - 95 05:30 - 17:30 12:00 -2 m. 62°	28 271 - 94 05:30 - 17:29 11:59 -1 m. 62°	29 272 - 93 05:31 - 17:28 11:57 -2 m. 61°	30 273 - 92 05:31 - 17:27 11:56 -1 m. 61°	

Octobre 2017



Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Octobre

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

39

40

41

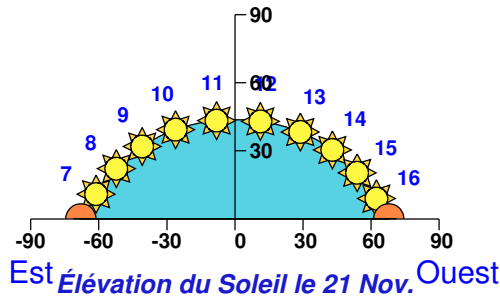
42

43

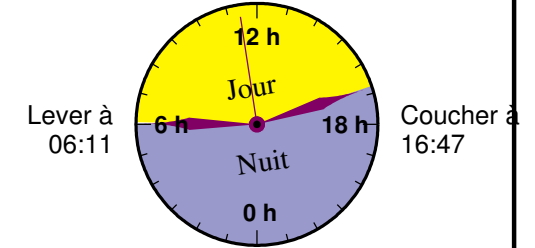
44

2 275 - 90 05:32 - 17:25 11:53 -1 m. 60°	3 276 - 89 05:33 - 17:24 11:51 -2 m. 60°	4 277 - 88 05:33 - 17:23 11:50 -1 m. 59°	5 278 - 87 05:34 - 17:22 11:48 -2 m. 59°	6 279 - 86 05:34 - 17:21 11:47 -1 m. 58°	7 280 - 85 05:34 - 17:19 11:45 -2 m. 58°	8 281 - 84 05:35 - 17:18 11:44 -1 m. 58°
9 282 - 83 05:35 - 17:17 11:42 -2 m. 57°	10 283 - 82 05:36 - 17:16 11:41 -1 m. 57°	11 284 - 81 05:36 - 17:15 11:39 -2 m. 57°	12 285 - 80 05:37 - 17:14 11:38 -1 m. 56°	13 286 - 79 05:37 - 17:13 11:36 -2 m. 56°	14 287 - 78 05:38 - 17:12 11:35 -1 m. 55°	15 288 - 77 05:38 - 17:11 11:33 -2 m. 55°
16 289 - 76 05:39 - 17:10 11:32 -1 m. 55°	17 290 - 75 05:40 - 17:10 11:30 -2 m. 54°	18 291 - 74 05:40 - 17:09 11:29 -1 m. 54°	19 292 - 73 05:41 - 17:08 11:27 -2 m. 54°	20 293 - 72 05:41 - 17:07 11:26 -1 m. 53°	21 294 - 71 05:42 - 17:06 11:24 -2 m. 53°	22 295 - 70 05:42 - 17:05 11:23 -1 m. 53°
23 296 - 69 05:43 - 17:04 11:21 -2 m. 52°	24 297 - 68 05:43 - 17:03 11:20 -1 m. 52°	25 298 - 67 05:44 - 17:03 11:19 -1 m. 52°	26 299 - 66 05:45 - 17:02 11:17 -2 m. 51°	27 300 - 65 05:45 - 17:01 11:16 -1 m. 51°	28 301 - 64 05:46 - 17:00 11:14 -2 m. 50°	29 302 - 63 05:46 - 16:59 11:13 -1 m. 50°
30 303 - 62 05:47 - 16:59 11:12 -1 m. 50°	31 304 - 61 05:48 - 16:58 11:10 -2 m. 50°					

Novembre 2017



Al Khobar
50.2°E, 26.3°N



Durée du jour le 21 Novembre

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

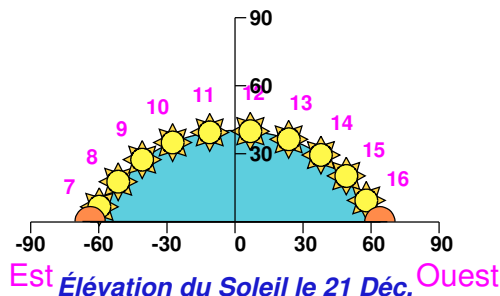
Vendredi

Samedi

Dimanche

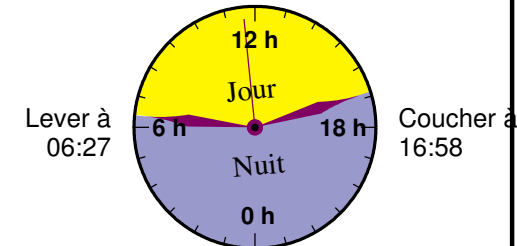
1 305 - 60 05:48 - 16:57 11:09-1 m.49°	2 306 - 59 05:49 - 16:57 11:08-1 m.49°	3 307 - 58 05:50 - 16:56 11:06-2 m.49°	4 308 - 57 05:50 - 16:55 11:05-1 m.48°	5 309 - 56 05:51 - 16:55 11:04-1 m.48°
8 312 - 53 05:53 - 16:53 11:00-1 m.47°	9 313 - 52 05:54 - 16:52 10:59-1 m.47°	10 314 - 51 05:54 - 16:52 10:58-1 m.46°	11 315 - 50 05:55 - 16:51 10:56-2 m.46°	12 316 - 49 05:56 - 16:51 10:55-1 m.46°
15 319 - 46 05:58 - 16:50 10:52-1 m.45°	16 320 - 45 05:59 - 16:49 10:51-1 m.45°	17 321 - 44 06:00 - 16:49 10:49-2 m.45°	18 322 - 43 06:00 - 16:49 10:48-1 m.44°	19 323 - 42 06:01 - 16:48 10:47-1 m.44°
22 326 - 39 06:03 - 16:48 10:44-1 m.44°	23 327 - 38 06:04 - 16:47 10:44+0 m.43°	24 328 - 37 06:05 - 16:47 10:43-1 m.43°	25 329 - 36 06:05 - 16:47 10:42-1 m.43°	26 330 - 35 06:06 - 16:47 10:41-1 m.43°
29 333 - 32 06:08 - 16:47 10:38-1 m.42°	30 334 - 31 06:09 - 16:47 10:38+0 m.42°			

Décembre 2017



Al Khobar

50.2°E, 26.3°N



Durée du jour le 21 Décembre

Levers et couchers du Soleil à Al Khobar (TL $\pm$ 1 mn)

Durée du jour - Variation - Élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

48

49

50

51

52

48	4 338 - 27 06:12 - 16:47 10:35 -1 m. 41°	5 339 - 26 06:13 - 16:47 10:34 -1 m. 41°	6 340 - 25 06:13 - 16:47 10:34 +0 m. 41°	7 341 - 24 06:14 - 16:47 10:33 -1 m. 41°	8 342 - 23 06:15 - 16:48 10:33 +0 m. 41°	9 343 - 22 06:16 - 16:48 10:32 -1 m. 41°	10 344 - 21 06:16 - 16:48 10:32 +0 m. 41°
	11 345 - 20 06:17 - 16:48 10:31 -1 m. 41°	12 346 - 19 06:18 - 16:49 10:31 +0 m. 41°	13 347 - 18 06:18 - 16:49 10:31 +0 m. 41°	14 348 - 17 06:19 - 16:49 10:31 +0 m. 40°	15 349 - 16 06:19 - 16:50 10:30 -1 m. 40°	16 350 - 15 06:20 - 16:50 10:30 +0 m. 40°	17 351 - 14 06:21 - 16:50 10:30 +0 m. 40°
	18 352 - 13 06:21 - 16:51 10:30 +0 m. 40°	19 353 - 12 06:22 - 16:51 10:30 +0 m. 40°	20 354 - 11 06:22 - 16:52 10:30 +0 m. 40°	21 355 - 10 06:23 - 16:52 10:30 +0 m. 40°	22 356 - 9 06:23 - 16:53 10:30 +0 m. 40°	23 357 - 8 06:24 - 16:53 10:30 +0 m. 40°	24 358 - 7 06:24 - 16:54 10:30 +0 m. 40°
	25 359 - 6 06:25 - 16:54 10:30 +0 m. 40°	26 360 - 5 06:25 - 16:55 10:30 +0 m. 40°	27 361 - 4 06:25 - 16:56 10:30 +0 m. 40°	28 362 - 3 06:26 - 16:56 10:30 +0 m. 40°	29 363 - 2 06:26 - 16:57 10:31 +1 m. 41°	30 364 - 1 06:26 - 16:57 10:31 +0 m. 41°	31 365 - 0 06:27 - 16:58 10:31 +0 m. 41°