

OBSERVATÓRIO ASTRONÓMICO DE LISBOA
Tapada da Ajuda, 1349-018 LISBOA

HORA SIDERAL APARENTE ÀS 0h DE TEMPO UNIVERSAL (LISBOA)

(Correcção para o Porto, - 2^{min} 17^s, 21; para Coimbra, - 3^{min} 01^s,58; para Faro, - 5^{min} 00^s,98)

Para qualquer outra localidade, cuja longitude, em tempo, for λ ,

a correcção a aplicar a esta tabela será: $-(\lambda + 36^{\text{min}} 44^{\text{s}},68)$.

2018

| DIA | JANEIRO | FEVEREIRO | MARÇO | ABRIL | MAIO | JUNHO |
|-----|-------------|-------------|-------------|-------------|-------------|-------------|
| | h min s | h min s | h min s | h min s | h min s | h min s |
| 1 | 06:05:38,43 | 08:07:51,70 | 09:58:15,20 | 12:00:28,30 | 13:58:44,89 | 16:00:58,12 |
| 2 | 06:09:34,99 | 08:11:48,25 | 10:02:11,75 | 12:04:24,85 | 14:02:41,44 | 16:04:54,68 |
| 3 | 06:13:31,56 | 08:15:44,81 | 10:06:08,30 | 12:08:21,40 | 14:06:38,00 | 16:08:51,24 |
| 4 | 06:17:28,12 | 08:19:41,36 | 10:10:04,85 | 12:12:17,95 | 14:10:34,56 | 16:12:47,80 |
| 5 | 06:21:24,68 | 08:23:37,90 | 10:14:01,40 | 12:16:14,51 | 14:14:31,12 | 16:16:44,36 |
| 6 | 06:25:21,24 | 08:27:34,45 | 10:17:57,94 | 12:20:11,06 | 14:18:27,68 | 16:20:40,91 |
| 7 | 06:29:17,79 | 08:31:31,01 | 10:21:54,50 | 12:24:07,62 | 14:22:24,23 | 16:24:37,46 |
| 8 | 06:33:14,34 | 08:35:27,56 | 10:25:51,05 | 12:28:04,17 | 14:26:20,79 | 16:28:34,01 |
| 9 | 06:37:10,89 | 08:39:24,12 | 10:29:47,60 | 12:32:00,73 | 14:30:17,34 | 16:32:30,57 |
| 10 | 06:41:07,45 | 08:43:20,67 | 10:33:44,16 | 12:35:57,29 | 14:34:13,89 | 16:36:27,12 |
| 11 | 06:45:04,00 | 08:47:17,23 | 10:37:40,71 | 12:39:53,84 | 14:38:10,44 | 16:40:23,67 |
| 12 | 06:49:00,56 | 08:51:13,79 | 10:41:37,27 | 12:43:50,39 | 14:42:06,99 | 16:44:20,23 |
| 13 | 06:52:57,11 | 08:55:10,35 | 10:45:33,82 | 12:47:46,94 | 14:46:03,54 | 16:48:16,79 |
| 14 | 06:56:53,67 | 08:59:06,90 | 10:49:30,38 | 12:51:43,48 | 14:50:00,09 | 16:52:13,36 |
| 15 | 07:00:50,23 | 09:03:03,46 | 10:53:26,93 | 12:55:40,03 | 14:53:56,65 | 16:56:09,92 |
| 16 | 07:04:46,79 | 09:07:00,01 | 10:57:23,48 | 12:59:36,58 | 14:57:53,21 | 17:00:06,49 |
| 17 | 07:08:43,36 | 09:10:56,56 | 11:01:20,03 | 13:03:33,13 | 15:01:49,77 | 17:04:03,05 |
| 18 | 07:12:39,91 | 09:14:53,11 | 11:05:16,57 | 13:07:29,68 | 15:05:46,33 | 17:07:59,61 |
| 19 | 07:16:36,47 | 09:18:49,66 | 11:09:13,12 | 13:11:26,24 | 15:09:42,89 | 17:11:56,16 |
| 20 | 07:20:33,02 | 09:22:46,20 | 11:13:09,67 | 13:15:22,80 | 15:13:39,46 | 17:15:52,71 |
| 21 | 07:24:29,58 | 09:26:42,75 | 11:17:06,22 | 13:19:19,36 | 15:17:36,02 | 17:19:49,27 |
| 22 | 07:28:26,13 | 09:30:39,30 | 11:21:02,77 | 13:23:15,92 | 15:21:32,57 | 17:23:45,82 |
| 23 | 07:32:22,68 | 09:34:35,86 | 11:24:59,32 | 13:27:12,48 | 15:25:29,12 | 17:27:42,37 |
| 24 | 07:36:19,23 | 09:38:32,41 | 11:28:55,88 | 13:31:09,03 | 15:29:25,67 | 17:31:38,93 |
| 25 | 07:40:15,78 | 09:42:28,97 | 11:32:52,44 | 13:35:05,59 | 15:33:22,23 | 17:35:35,48 |
| 26 | 07:44:12,34 | 09:46:25,53 | 11:36:49,00 | 13:39:02,14 | 15:37:18,78 | 17:39:32,04 |
| 27 | 07:48:08,89 | 09:50:22,09 | 11:40:45,56 | 13:42:58,68 | 15:41:15,33 | 17:43:28,60 |
| 28 | 07:52:05,45 | 09:54:18,65 | 11:44:42,11 | 13:46:55,23 | 15:45:11,88 | 17:47:25,16 |
| 29 | 07:56:02,02 | - | 11:48:38,66 | 13:50:51,78 | 15:49:08,44 | 17:51:21,72 |
| 30 | 07:59:58,58 | - | 11:52:35,21 | 13:54:48,33 | 15:53:05,00 | 17:55:18,29 |
| 31 | 08:03:55,14 | - | 11:56:31,76 | - | 15:57:01,56 | - |

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2018

| JULHO | AGOSTO | SETEMBRO | OUTUBRO | NOVEMBRO | DEZEMBRO | DIA |
|-------------|-------------|-------------|-------------|-------------|-------------|-----|
| h min s | h min s | h min s | h min s | h min s | h min s | |
| 17:59:14,84 | 20:01:28,08 | 22:03:41,24 | 00:01:57,81 | 02:04:10,98 | 04:02:27,65 | 1 |
| 18:03:11,40 | 20:05:24,63 | 22:07:37,79 | 00:05:54,37 | 02:08:07,53 | 04:06:24,20 | 2 |
| 18:07:07,96 | 20:09:21,18 | 22:11:34,34 | 00:09:50,93 | 02:12:04,08 | 04:10:20,75 | 3 |
| 18:11:04,51 | 20:13:17,73 | 22:15:30,90 | 00:13:47,49 | 02:16:00,63 | 04:14:17,30 | 4 |
| 18:15:01,06 | 20:17:14,28 | 22:19:27,46 | 00:17:44,04 | 02:19:57,18 | 04:18:13,86 | 5 |
| 18:18:57,61 | 20:21:10,84 | 22:23:24,02 | 00:21:40,59 | 02:23:53,73 | 04:22:10,42 | 6 |
| 18:22:54,16 | 20:25:07,40 | 22:27:20,58 | 00:25:37,14 | 02:27:50,28 | 04:26:06,98 | 7 |
| 18:26:50,72 | 20:29:03,96 | 22:31:17,13 | 00:29:33,69 | 02:31:46,84 | 04:30:03,54 | 8 |
| 18:30:47,27 | 20:33:00,52 | 22:35:13,69 | 00:33:30,24 | 02:35:43,39 | 04:34:00,10 | 9 |
| 18:34:43,83 | 20:36:57,08 | 22:39:10,23 | 00:37:26,78 | 02:39:39,95 | 04:37:56,66 | 10 |
| 18:38:40,39 | 20:40:53,64 | 22:43:06,78 | 00:41:23,33 | 02:43:36,51 | 04:41:53,22 | 11 |
| 18:42:36,96 | 20:44:50,20 | 22:47:03,33 | 00:45:19,89 | 02:47:33,07 | 04:45:49,78 | 12 |
| 18:46:33,52 | 20:48:46,75 | 22:50:59,88 | 00:49:16,44 | 02:51:29,63 | 04:49:46,34 | 13 |
| 18:50:30,09 | 20:52:43,30 | 22:54:56,43 | 00:53:13,00 | 02:55:26,19 | 04:53:42,90 | 14 |
| 18:54:26,65 | 20:56:39,85 | 22:58:52,98 | 00:57:09,56 | 02:59:22,75 | 04:57:39,45 | 15 |
| 18:58:23,20 | 21:00:36,40 | 23:02:49,53 | 01:01:06,11 | 03:03:19,30 | 05:01:36,00 | 16 |
| 19:02:19,76 | 21:04:32,95 | 23:06:46,09 | 01:05:02,67 | 03:07:15,85 | 05:05:32,55 | 17 |
| 19:06:16,31 | 21:08:29,50 | 23:10:42,65 | 01:08:59,22 | 03:11:12,40 | 05:09:29,11 | 18 |
| 19:10:12,86 | 21:12:26,05 | 23:14:39,20 | 01:12:55,78 | 03:15:08,96 | 05:13:25,66 | 19 |
| 19:14:09,41 | 21:16:22,61 | 23:18:35,76 | 01:16:52,33 | 03:19:05,50 | 05:17:22,22 | 20 |
| 19:18:05,96 | 21:20:19,17 | 23:22:32,31 | 01:20:48,88 | 03:23:02,06 | 05:21:18,78 | 21 |
| 19:22:02,52 | 21:24:15,73 | 23:26:28,86 | 01:24:45,43 | 03:26:58,61 | 05:25:15,34 | 22 |
| 19:25:59,07 | 21:28:12,28 | 23:30:25,41 | 01:28:41,97 | 03:30:55,17 | 05:29:11,91 | 23 |
| 19:29:55,63 | 21:32:08,84 | 23:34:21,96 | 01:32:38,52 | 03:34:51,73 | 05:33:08,47 | 24 |
| 19:33:52,19 | 21:36:05,39 | 23:38:18,50 | 01:36:35,07 | 03:38:48,29 | 05:37:05,04 | 25 |
| 19:37:48,75 | 21:40:01,95 | 23:42:15,05 | 01:40:31,62 | 03:42:44,86 | 05:41:01,60 | 26 |
| 19:41:45,31 | 21:43:58,50 | 23:46:11,60 | 01:44:28,18 | 03:46:41,42 | 05:44:58,16 | 27 |
| 19:45:41,87 | 21:47:55,04 | 23:50:08,15 | 01:48:24,74 | 03:50:37,98 | 05:48:54,71 | 28 |
| 19:49:38,43 | 21:51:51,59 | 23:54:04,70 | 01:52:21,30 | 03:54:34,54 | 05:52:51,26 | 29 |
| 19:53:34,98 | 21:55:48,14 | 23:58:01,25 | 01:56:17,86 | 03:58:31,09 | 05:56:47,81 | 30 |
| 19:57:31,53 | 21:59:44,69 | - | 02:00:14,42 | - | 06:00:44,37 | 31 |