

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

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

(Correcção para o Porto, - 2<sup>m</sup> 17<sup>s</sup>, 21; para Coimbra, - 3m 01s,58; para Faro, - 5m 00s,98)

Para qualquer outra localidade, cuja longitude, em tempo, for  $\lambda$ ,

a correcção a aplicar a esta tabela será:  $-(\lambda + 36m\ 44s,68)$ .

**2014**

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	06:05:32.38	08:07:45.64	09:58:09.14	12:00:22.23	13:58:38.81	16:00:52.04
2	06:09:28.94	08:11:42.19	10:02:05.68	12:04:18.78	14:02:35.37	16:04:48.60
3	06:13:25.50	08:15:38.74	10:06:02.23	12:08:15.33	14:06:31.93	16:08:45.16
4	06:17:22.06	08:19:35.29	10:09:58.78	12:12:11.89	14:10:28.49	16:12:41.71
5	06:21:18.62	08:23:31.84	10:13:55.33	12:16:08.44	14:14:25.04	16:16:38.26
6	06:25:15.17	08:27:28.39	10:17:51.88	12:20:05.00	14:18:21.60	16:20:34.82
7	06:29:11.72	08:31:24.95	10:21:48.43	12:24:01.55	14:22:18.15	16:24:31.37
8	06:33:08.27	08:35:21.50	10:25:44.99	12:27:58.11	14:26:14.71	16:28:27.92
9	06:37:04.83	08:39:18.06	10:29:41.54	12:31:54.66	14:30:11.26	16:32:24.47
10	06:41:01.38	08:43:14.62	10:33:38.10	12:35:51.21	14:34:07.81	16:36:21.03
11	06:44:57.94	08:47:11.18	10:37:34.65	12:39:47.76	14:38:04.36	16:40:17.58
12	06:48:54.50	08:51:07.73	10:41:31.21	12:43:44.31	14:42:00.91	16:44:14.14
13	06:52:51.06	08:55:04.29	10:45:27.76	12:47:40.86	14:45:57.46	16:48:10.71
14	06:56:47.62	08:59:00.84	10:49:24.31	12:51:37.41	14:49:54.01	16:52:07.27
15	07:00:44.18	09:02:57.39	10:53:20.86	12:55:33.95	14:53:50.57	16:56:03.84
16	07:04:40.74	09:06:53.94	10:57:17.41	12:59:30.50	14:57:47.13	17:00:00.40
17	07:08:37.30	09:10:50.49	11:01:13.95	13:03:27.06	15:01:43.69	17:03:56.96
18	07:12:33.85	09:14:47.04	11:05:10.50	13:07:23.61	15:05:40.25	17:07:53.51
19	07:16:30.41	09:18:43.59	11:09:07.05	13:11:20.17	15:09:36.81	17:11:50.06
20	07:20:26.96	09:22:40.14	11:13:03.60	13:15:16.73	15:13:33.37	17:15:46.61
21	07:24:23.51	09:26:36.69	11:17:00.15	13:19:13.29	15:17:29.93	17:19:43.16
22	07:28:20.06	09:30:33.24	11:20:56.71	13:23:09.85	15:21:26.48	17:23:39.72
23	07:32:16.61	09:34:29.80	11:24:53.26	13:27:06.40	15:25:23.03	17:27:36.27
24	07:36:13.16	09:38:26.36	11:28:49.82	13:31:02.95	15:29:19.58	17:31:32.83
25	07:40:09.72	09:42:22.92	11:32:46.38	13:34:59.50	15:33:16.13	17:35:29.39
26	07:44:06.28	09:46:19.48	11:36:42.93	13:38:56.05	15:37:12.69	17:39:25.95
27	07:48:02.84	09:50:16.03	11:40:39.49	13:42:52.60	15:41:09.24	17:43:22.51
28	07:51:59.40	09:54:12.59	11:44:36.04	13:46:49.15	15:45:05.80	17:47:19.07
29	07:55:55.96	-	11:48:32.58	13:50:45.70	15:49:02.36	17:51:15.63
30	07:59:52.53	-	11:52:29.13	13:54:42.26	15:52:58.92	17:55:12.19
31	08:03:49.08	-	11:56:25.68	-	15:56:55.48	-

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Para qualquer outra localidade, cuja longitude, em tempo, for  $\lambda$ ,

a correcção a aplicar a esta tabela será =  $-(\lambda + 36m\ 44s,68)$ .

2014

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	
17:59:08.75	20:01:21.97	22:03:35.12	00:01:51.69	02:04:04.83	04:02:21.48	1
18:03:05.30	20:05:18.52	22:07:31.68	00:05:48.25	02:08:01.39	04:06:18.03	2
18:07:01.85	20:09:15.07	22:11:28.23	00:09:44.80	02:11:57.93	04:10:14.59	3
18:10:58.41	20:13:11.62	22:15:24.79	00:13:41.36	02:15:54.48	04:14:11.14	4
18:14:54.96	20:17:08.18	22:19:21.35	00:17:37.91	02:19:51.03	04:18:07.70	5
18:18:51.51	20:21:04.74	22:23:17.91	00:21:34.46	02:23:47.58	04:22:04.26	6
18:22:48.06	20:25:01.30	22:27:14.46	00:25:31.00	02:27:44.14	04:26:00.82	7
18:26:44.62	20:28:57.86	22:31:11.01	00:29:27.55	02:31:40.69	04:29:57.38	8
18:30:41.18	20:32:54.42	22:35:07.56	00:33:24.10	02:35:37.25	04:33:53.95	9
18:34:37.74	20:36:50.98	22:39:04.11	00:37:20.65	02:39:33.81	04:37:50.51	10
18:38:34.30	20:40:47.53	22:43:00.65	00:41:17.20	02:43:30.37	04:41:47.06	11
18:42:30.87	20:44:44.09	22:46:57.20	00:45:13.76	02:47:26.93	04:45:43.62	12
18:46:27.43	20:48:40.63	22:50:53.75	00:49:10.31	02:51:23.49	04:49:40.17	13
18:50:23.99	20:52:37.18	22:54:50.31	00:53:06.87	02:55:20.04	04:53:36.73	14
18:54:20.54	20:56:33.73	22:58:46.86	00:57:03.43	02:59:16.60	04:57:33.28	15
18:58:17.08	21:00:30.28	23:02:43.42	01:00:59.98	03:03:13.15	05:01:29.83	16
19:02:13.65	21:04:26.84	23:06:39.97	01:04:56.54	03:07:09.70	05:05:26.38	17
19:06:10.20	21:08:23.39	23:10:36.53	01:08:53.09	03:11:06.25	05:09:22.94	18
19:10:06.75	21:12:19.95	23:14:33.08	01:12:49.64	03:15:02.80	05:13:19.50	19
19:14:03.30	21:16:16.51	23:18:29.64	01:16:46.19	03:18:59.35	05:17:16.06	20
19:17:59.86	21:20:13.06	23:22:26.19	01:20:42.74	03:22:55.90	05:21:12.62	21
19:21:56.42	21:24:09.62	23:26:22.73	01:24:39.28	03:26:52.46	05:25:09.18	22
19:25:52.95	21:28:06.17	23:30:19.28	01:28:35.83	03:30:49.02	05:29:05.75	23
19:29:49.54	21:32:02.73	23:34:15.83	01:32:32.38	03:34:45.58	05:33:02.31	24
19:33:46.10	21:35:59.28	23:38:12.38	01:36:28.93	03:38:42.14	05:36:58.87	25
19:37:42.65	21:39:55.83	23:42:08.92	01:40:25.49	03:42:38.71	05:40:55.43	26
19:41:39.21	21:43:52.38	23:46:05.47	01:44:22.04	03:46:35.27	05:44:51.98	27
19:45:35.77	21:47:48.92	23:50:02.02	01:48:18.60	03:50:31.82	05:48:48.53	28
19:49:32.32	21:51:45.47	23:53:58.58	01:52:15.16	03:54:28.38	05:52:45.08	29
19:53:28.87	21:55:42.02	23:57:55.13	01:56:11.72	03:58:24.93	05:56:41.64	30
19:57:25.42	21:59:38.57	-	02:00:08.28	-	06:00:38.19	31