

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

TEMPO UNIVERSAL AO MEIO-DIA SOLAR VERDADEIRO

(Correcção para o Porto, - 2^m 17^s; para Coimbra, - 3m 02s; para Faro, -5m 01s)

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

a correcção a aplicar a esta tabela será: = $(-\lambda + 36m\ 45s)$

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	12:40:17	12:50:17	12:49:02	12:40:34	12:33:48	12:34:32
2	12:40:45	12:50:24	12:48:50	12:40:16	12:33:41	12:34:42
3	12:41:13	12:50:31	12:48:37	12:39:59	12:33:35	12:34:51
4	12:41:40	12:50:36	12:48:24	12:39:41	12:33:29	12:35:01
5	12:42:07	12:50:41	12:48:11	12:39:24	12:33:24	12:35:12
6	12:42:33	12:50:45	12:47:57	12:39:07	12:33:19	12:35:23
7	12:42:59	12:50:49	12:47:43	12:38:50	12:33:15	12:35:34
8	12:43:25	12:50:52	12:47:28	12:38:33	12:33:11	12:35:45
9	12:43:50	12:50:53	12:47:13	12:38:17	12:33:08	12:35:57
10	12:44:14	12:50:54	12:46:58	12:38:01	12:33:06	12:36:09
11	12:44:38	12:50:55	12:46:42	12:37:45	12:33:04	12:36:21
12	12:45:01	12:50:54	12:46:26	12:37:29	12:33:03	12:36:34
13	12:45:24	12:50:53	12:46:10	12:37:14	12:33:03	12:36:46
14	12:45:46	12:50:51	12:45:54	12:36:59	12:33:03	12:36:59
15	12:46:08	12:50:49	12:45:37	12:36:45	12:33:03	12:37:12
16	12:46:28	12:50:45	12:45:20	12:36:30	12:33:04	12:37:25
17	12:46:48	12:50:41	12:45:03	12:36:17	12:33:06	12:37:38
18	12:47:08	12:50:37	12:44:46	12:36:03	12:33:08	12:37:51
19	12:47:26	12:50:31	12:44:28	12:35:50	12:33:11	12:38:04
20	12:47:44	12:50:25	12:44:11	12:35:37	12:33:14	12:38:17
21	12:48:01	12:50:18	12:43:53	12:35:25	12:33:18	12:38:30
22	12:48:18	12:50:11	12:43:35	12:35:13	12:33:23	12:38:43
23	12:48:33	12:50:03	12:43:17	12:35:02	12:33:27	12:38:56
24	12:48:48	12:49:54	12:42:59	12:34:51	12:33:33	12:39:09
25	12:49:02	12:49:45	12:42:41	12:34:41	12:33:39	12:39:22
26	12:49:15	12:49:35	12:42:23	12:34:31	12:33:45	12:39:34
27	12:49:27	12:49:24	12:42:05	12:34:21	12:33:52	12:39:47
28	12:49:39	12:49:13	12:41:46	12:34:12	12:33:59	12:39:59
29	12:49:50	-	12:41:28	12:34:03	12:34:07	12:40:11
30	12:49:59	-	12:41:10	12:33:55	12:34:15	12:40:23
31	12:50:08	-	12:40:52	-	12:34:23	-

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**Para qualquer outra localidade, cuja longitude, em tempo, for λ ,
a correcção a aplicar a esta tabela será: = - ($-\lambda + 36m\ 45s$)**

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	
12:40:35	12:43:02	12:36:42	12:26:22	12:20:17	12:25:43	1
12:40:46	12:42:58	12:36:23	12:26:03	12:20:16	12:26:06	2
12:40:57	12:42:54	12:36:03	12:25:44	12:20:16	12:26:29	3
12:41:08	12:42:50	12:35:44	12:25:25	12:20:16	12:26:53	4
12:41:18	12:43:41	12:35:24	12:25:07	12:20:18	12:27:18	5
12:41:28	12:42:36	12:35:04	12:24:49	12:20:20	12:27:43	6
12:41:38	12:42:29	12:34:43	12:24:32	12:20:23	12:28:09	7
12:41:48	12:42:21	12:34:23	12:24:15	12:20:27	12:28:35	8
12:41:57	12:42:13	12:34:02	12:23:59	12:20:32	12:29:02	9
12:42:05	12:42:04	12:33:41	12:23:43	12:20:37	12:29:29	10
12:42:14	12:41:55	12:33:20	12:23:27	12:20:44	12:29:56	11
12:42:21	12:41:45	12:32:59	12:23:12	12:20:51	12:30:24	12
12:42:29	12:41:35	12:32:38	12:22:57	12:20:59	12:30:53	13
12:42:36	12:41:24	12:32:17	12:22:43	12:21:08	12:31:21	14
12:42:42	12:41:12	12:31:55	12:22:30	12:21:18	12:31:50	15
12:42:48	12:41:00	12:31:34	12:22:17	12:21:29	12:32:19	16
12:42:53	12:40:47	12:31:13	12:22:04	12:21:40	12:32:48	17
12:42:58	12:40:34	12:30:51	12:21:52	12:21:52	12:33:18	18
12:43:02	12:40:20	12:30:30	12:21:41	12:22:05	12:33:47	19
12:43:06	12:40:06	12:30:08	12:21:30	12:22:19	12:34:17	20
12:43:09	12:39:51	12:29:47	12:21:20	12:22:34	12:34:46	21
12:43:11	12:39:36	12:29:26	12:21:11	12:22:49	12:35:16	22
12:43:13	12:39:21	12:29:05	12:21:02	12:23:06	12:35:46	23
12:43:14	12:39:05	12:28:43	12:20:54	12:23:23	12:36:16	24
12:43:15	12:38:48	12:28:23	12:20:47	12:23:40	12:36:45	25
12:43:15	12:38:31	12:28:02	12:20:40	12:23:59	12:37:15	26
12:43:14	12:38:14	12:27:41	12:20:35	12:24:18	12:37:45	27
12:43:13	12:37:56	12:27:21	12:20:29	12:24:38	12:38:14	28
12:43:11	12:37:38	12:27:01	12:20:25	12:24:59	12:38:43	29
12:43:09	12:37:20	12:26:41	12:20:22	12:25:21	12:39:12	30
12:43:06	12:37:01	-	12:20:19	-	12:39:41	31