

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: - (λ + 36m 45s)

2022

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

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

2022

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