

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)

2016

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

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a correcção a aplicar a esta tabela será: - (λ + 36m 45s)

2016

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