

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DA LUA (FARO)

(Hora Legal)

2017

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

* Nestes dias não se verifica o nascimento ou o ocaso da Lua.

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DA LUA (FARO)

(Hora Legal)

2017

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

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