

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DA LUA (FARO)

(Hora Legal)

2020

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

* 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)

2020

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

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