

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DO SOL (PORTO)

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

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Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DO SOL (PORTO)

(Hora Legal)

2020

JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		DIA
Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	
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