

OBSERVATÓRIO ASTRONÓMICO DE LISBOA

Tapada da Ajuda, 1349-018 LISBOA

NASCIMENTO E OCASO DO SOL (PONTA DELGADA)

(Hora Legal)

2019

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	07:58	17:35	07:47	18:06	07:15	18:36	07:29	20:05	06:48	20:33	06:23	20:59
2	07:58	17:35	07:46	18:07	07:13	18:37	07:27	20:06	06:46	20:34	06:22	20:59
3	07:58	17:36	07:45	18:08	07:12	18:38	07:26	20:07	06:45	20:35	06:22	21:00
4	07:58	17:37	07:44	18:09	07:11	18:39	07:24	20:08	06:44	20:36	06:22	21:01
5	07:58	17:38	07:43	18:11	07:09	18:40	07:23	20:09	06:43	20:37	06:22	21:01
6	07:58	17:39	07:42	18:12	07:08	18:41	07:21	20:10	06:42	20:37	06:21	21:02
7	07:58	17:40	07:42	18:13	07:06	18:42	07:20	20:11	06:41	20:38	06:21	21:02
8	07:58	17:41	07:41	18:14	07:05	18:43	07:18	20:12	06:40	20:39	06:21	21:03
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31	07:48	18:05	-	-	07:30	20:04	-	-	06:23	20:58	-	-

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NASCIMENTO E OCASO DO SOL (PONTA DELGADA)

(Hora Legal)

2019

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