

## NASCIMENTO, PASSAGEM MERIDIANA E OCASO DOS PLANETAS (LISBOA)

(Hora Legal)

2017	MERCÚRIO			VÊNUS			MARTE			JÚPITER		
	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso
Jan. ... 1	h min 07:11	h min 12:03	h min 16:55	h min 10:36	h min 15:54	h min 21:14	h min 11:04	h min 16:38	h min 22:13	h min 01:33	h min 07:12	h min 12:52
» ... 11	06:18	11:10	16:02	10:20	15:54	21:28	10:42	16:27	22:12	00:58	06:37	12:15
» ... 21	06:18	11:05	15:53	10:00	15:49	21:39	10:20	16:15	22:10	00:22	06:00	11:37
» ... 31	06:34	11:21	16:07	09:37	15:41	21:46	09:58	16:02	22:07	23:41	05:22	10:59
Fev. ... 10	06:50	11:43	16:37	09:09	15:27	21:46	09:36	15:50	22:05	23:01	04:43	10:20
» ... 20	07:01	12:09	17:18	08:35	15:05	21:36	09:14	15:38	22:02	22:20	04:02	09:40
Mar. ... 2	07:08	12:37	18:08	07:53	14:32	21:11	08:52	15:26	22:00	21:38	03:21	08:59
» ... 12	07:11	13:07	19:05	07:05	13:46	20:26	08:31	15:14	21:57	20:54	02:38	08:18
» ... 22	07:10	13:36	20:04	06:12	12:47	19:22	08:10	15:02	21:54	20:10	01:55	07:36
Abr. ... 1	07:58	14:47	21:38	06:23	12:48	19:12	08:51	15:50	22:50	20:24	02:11	07:54
» ... 11	07:27	14:22	21:17	05:45	11:59	18:12	08:32	15:39	22:47	19:39	01:27	07:11
» ... 21	06:43	13:25	20:07	05:16	11:24	17:32	08:15	15:29	22:42	18:53	00:43	06:29
Mai. ... 1	06:03	12:31	18:59	04:54	11:02	17:10	07:59	15:18	22:37	18:08	23:56	05:47
» ... 11	05:36	12:02	18:29	04:36	10:47	16:59	07:45	15:08	22:31	17:25	23:13	05:05
» ... 21	05:20	11:56	18:33	04:21	10:39	16:57	07:32	14:58	22:24	16:42	22:31	04:24
» ... 31	05:16	12:09	19:03	04:07	10:34	17:01	07:20	14:48	22:16	16:01	21:50	03:43
Jun. ... 10	05:27	12:41	19:57	03:55	10:32	17:09	07:10	14:38	22:05	15:21	21:10	03:03
» ... 20	06:02	13:33	21:03	03:45	10:32	17:20	07:00	14:27	21:54	14:42	20:31	02:24
» ... 30	06:59	14:27	21:55	03:38	10:35	17:34	06:52	14:16	21:40	14:05	19:54	01:46
Jul. ... 10	07:54	15:06	22:16	03:34	10:41	17:48	06:44	14:05	21:25	13:30	19:17	01:08
» ... 20	08:35	15:26	22:15	03:35	10:48	18:03	06:37	13:53	21:08	12:55	18:41	00:31
» ... 30	08:57	15:28	21:57	03:40	10:58	18:16	06:30	13:40	20:49	12:22	18:07	23:51
Ago. ... 9	08:53	15:09	21:25	03:50	11:08	18:27	06:23	13:27	20:30	11:50	17:32	23:15
» ... 19	08:10	14:22	20:35	04:04	11:19	18:35	06:16	13:13	20:09	11:18	16:59	22:39
» ... 29	06:49	13:14	19:40	04:21	11:30	18:38	06:09	12:58	19:47	10:48	16:26	22:04
Set. ... 8	05:51	12:30	19:09	04:41	11:40	18:38	06:02	12:43	19:25	10:18	15:54	21:30
» ... 18	06:00	12:34	19:07	05:02	11:49	18:34	05:54	12:28	19:01	09:48	15:22	20:55
» ... 28	06:46	13:00	19:11	05:24	11:56	18:27	05:47	12:12	18:38	09:19	14:50	20:21
Out. ... 8	07:37	13:25	19:12	05:46	12:03	18:19	05:39	11:56	18:14	08:50	14:19	19:47
» ... 18	08:23	13:47	19:11	06:07	12:09	18:10	05:31	11:40	17:49	08:22	13:48	19:14
» ... 28	09:05	14:08	19:11	06:30	12:16	18:01	05:22	11:24	17:25	07:53	13:17	18:40
Nov. ... 7	08:43	13:29	18:15	05:52	11:23	16:53	04:14	10:08	16:01	06:25	11:46	17:07
» ... 17	09:14	13:49	18:23	06:16	11:32	16:47	04:06	09:51	15:37	05:56	11:15	16:33
» ... 27	09:24	13:57	18:30	06:40	11:42	16:44	03:58	09:36	15:13	05:27	10:44	16:00
Dez. ... 7	08:41	13:21	18:01	07:03	11:55	16:46	03:50	09:20	14:50	04:58	10:12	15:26
» ... 17	06:57	11:51	16:45	07:25	12:09	16:53	03:42	09:04	14:27	04:28	09:41	14:53
» ... 27	06:10	11:06	16:01	07:43	12:25	17:06	03:34	08:49	14:05	03:58	09:09	14:19

# NASCIMENTO, PASSAGEM MERIDIANA E OCASO DOS PLANETAS (LISBOA)

(Hora Legal)

2017	SATURNO			URANO			NEPTUNO			PLUTÃO (PLANETA ANÃO)		
	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso	Nasc.	Passag. mer.	Ocaso
Jan. ... 1	h min 06:27	h min 11:15	h min 16:02	h min 12:41	h min 19:07	h min 01:37	h min 11:03	h min 16:37	h min 22:11	h min 08:15	h min 13:04	h min 17:54
» ... 11	05:53	10:40	15:27	12:02	18:28	00:58	10:25	15:59	21:33	07:37	12:26	17:16
» ... 21	05:18	10:05	14:52	11:23	17:49	00:20	09:46	15:21	20:55	06:59	11:49	16:38
» ... 31	04:43	09:30	14:17	10:44	17:11	23:38	09:07	14:42	20:17	06:21	11:11	16:00
Fev. ... 10	04:08	08:54	13:41	10:06	16:33	23:00	08:29	14:04	19:40	05:43	10:33	15:23
» ... 20	03:32	08:18	13:05	09:27	15:55	22:22	07:51	13:27	19:02	05:04	09:54	14:45
Mar. ... 2	02:55	07:42	12:28	08:49	15:17	21:45	07:12	12:49	18:25	04:26	09:16	14:06
» ... 12	02:18	07:05	11:51	08:11	14:40	21:08	06:34	12:11	17:48	03:48	08:38	13:28
» ... 22	01:40	06:27	11:13	07:33	14:02	20:32	05:56	11:33	17:10	03:09	07:59	12:49
Abr. ... 1	02:01	06:48	11:35	07:55	14:25	20:55	06:17	11:55	17:32	03:30	08:20	13:11
» ... 11	01:22	06:09	10:55	07:17	13:48	20:19	05:39	11:17	16:55	02:51	07:41	12:32
» ... 21	00:42	05:29	10:15	06:39	13:11	19:42	05:00	10:38	16:17	02:12	07:02	11:52
Mai. ... 1	00:01 *	04:48	09:35	06:01	12:34	19:06	04:21	10:00	15:39	01:33	06:23	11:13
» ... 11	23:16	04:07	08:54	05:23	11:56	18:29	03:43	09:22	15:01	00:53	05:43	10:33
» ... 21	22:34	03:25	08:12	04:45	11:19	17:52	03:04	08:43	14:22	00:13	05:03	09:53
» ... 31	21:52	02:43	07:30	04:07	10:41	17:15	02:25	08:04	13:43	23:30	04:23	09:13
Jun. ... 10	21:09	02:00	06:47	03:29	10:04	16:38	01:46	07:25	13:04	22:50	03:43	08:33
» ... 20	20:27	01:18	06:05	02:51	09:26	16:01	01:06	06:46	12:25	22:10	03:03	07:52
» ... 30	19:44	00:36	05:23	02:12	08:48	15:23	00:27	06:06	11:45	21:29	02:23	07:12
Jul. ... 10	19:02	23:49	04:41	01:34	08:09	14:45	23:43	05:26	11:06	20:49	01:42	06:31
» ... 20	18:20	23:07	03:59	00:55	07:30	14:06	23:04	04:47	10:26	20:09	01:02	05:51
» ... 30	17:39	22:26	03:17	00:16	06:51	13:27	22:24	04:07	09:45	19:29	00:22	05:10
Ago. ... 9	16:58	21:45	02:37	23:32	06:12	12:48	21:44	03:26	09:05	18:49	23:37	04:30
» ... 19	16:18	21:05	01:57	22:53	05:32	12:08	21:04	02:46	08:24	18:09	22:57	03:50
» ... 29	15:39	20:26	01:17	22:13	04:52	11:28	20:24	02:06	07:44	17:29	22:17	03:10
Set. ... 8	15:00	19:47	00:38	21:33	04:12	10:47	19:44	01:26	07:03	16:49	21:38	02:30
» ... 18	14:23	19:09	23:56	20:53	03:32	10:06	19:04	00:45	06:22	16:10	20:58	01:50
» ... 28	13:45	18:32	23:18	20:13	02:51	09:25	18:24	00:05	05:42	15:31	20:18	01:10
Out. ... 8	13:09	17:55	22:42	19:33	02:10	08:44	17:44	23:21	05:01	14:51	19:39	00:31
» ... 18	12:33	17:19	22:05	18:52	01:30	08:03	17:05	22:41	04:21	14:12	19:00	23:48
» ... 28	11:58	16:43	21:29	18:12	00:49	07:22	16:25	22:01	03:41	13:34	18:22	23:09
Nov. ... 7	10:23	15:08	19:54	16:31	23:04	05:40	14:45	20:21	02:01	11:55	16:43	21:31
» ... 17	09:48	14:33	19:19	15:51	22:23	04:59	14:06	19:42	01:21	11:17	16:05	20:52
» ... 27	09:13	13:59	18:44	15:11	21:43	04:18	13:26	19:02	00:42	10:38	15:26	20:14
Dez. ... 7	08:39	13:24	18:09	14:31	21:02	03:38	12:47	18:23	00:03 *	10:00	14:48	19:36
» ... 17	08:05	12:50	17:35	13:51	20:22	02:58	12:08	17:44	23:20	09:22	14:10	18:58
» ... 27	07:31	12:16	17:01	13:12	19:43	02:18	11:29	17:06	22:42	08:44	13:32	18:20

\* Neste dia, Saturno tem um 2º ocaso às 23:57 horas e Neptuno tem um 2º ocaso às 23:59 horas.