

NASCIMENTO, PASSAGEM MERIDIANA E OCASO DOS PLANETAS (LISBOA)

(Hora Legal)

| 2020 | MERCÚRIO | | | VÉNUS | | | MARTE | | | JÚPITER | | |
|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|
| | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | Ocaso |
| Jan. ... 1 | h min 07:39 | h min 12:17 | h min 16:54 | h min 10:04 | h min 15:06 | h min 20:09 | h min 04:44 | h min 09:41 | h min 14:37 | h min 07:41 | h min 12:24 | h min 17:06 |
| » ... 11 | 08:07 | 12:48 | 17:30 | 09:58 | 15:15 | 20:32 | 04:38 | 09:29 | 14:20 | 07:11 | 11:54 | 16:37 |
| » ... 21 | 08:25 | 13:19 | 18:15 | 09:48 | 15:21 | 20:54 | 04:31 | 09:18 | 14:05 | 06:41 | 11:25 | 16:08 |
| » ... 31 | 08:32 | 13:47 | 19:04 | 09:36 | 15:25 | 21:15 | 04:25 | 09:08 | 13:52 | 06:11 | 10:55 | 15:39 |
| Fev. ... 10 | 08:21 | 13:59 | 19:39 | 09:23 | 15:28 | 21:35 | 04:17 | 08:59 | 13:40 | 05:40 | 10:25 | 15:10 |
| » ... 20 | 07:37 | 13:25 | 19:13 | 09:08 | 15:31 | 21:54 | 04:08 | 08:49 | 13:30 | 05:08 | 09:54 | 14:40 |
| Mar. ... 1 | 06:33 | 12:10 | 17:46 | 08:53 | 15:32 | 22:12 | 03:59 | 08:40 | 13:21 | 04:36 | 09:23 | 14:10 |
| » ... 11 | 05:52 | 11:18 | 16:45 | 08:39 | 15:34 | 22:30 | 03:47 | 08:30 | 13:14 | 04:03 | 08:51 | 13:39 |
| » ... 21 | 05:36 | 11:02 | 16:30 | 08:25 | 15:35 | 22:45 | 03:34 | 08:21 | 13:08 | 03:30 | 08:18 | 13:07 |
| » ... 31 | 06:29 | 12:06 | 17:43 | 09:12 | 16:35 | 23:58 | 04:20 | 09:11 | 14:02 | 03:55 | 08:45 | 13:34 |
| Abr. ... 10 | 06:26 | 12:20 | 18:15 | 08:59 | 16:32 | 00:05 | 04:04 | 09:01 | 13:57 | 03:20 | 08:10 | 13:01 |
| » ... 20 | 06:25 | 12:42 | 19:00 | 08:46 | 16:25 | 00:06 | 03:47 | 08:50 | 13:53 | 02:44 | 07:35 | 12:26 |
| » ... 30 | 06:30 | 13:15 | 20:01 | 08:28 | 16:11 | 23:54 | 03:28 | 08:38 | 13:48 | 02:07 | 06:58 | 11:49 |
| Mai. ... 10 | 06:46 | 14:00 | 21:14 | 08:02 | 15:44 | 23:26 | 03:09 | 08:26 | 13:43 | 01:29 | 06:20 | 11:11 |
| » ... 20 | 07:13 | 14:45 | 22:17 | 07:24 | 15:01 | 22:37 | 02:49 | 08:13 | 13:37 | 00:49 | 05:40 | 10:32 |
| » ... 30 | 07:39 | 15:13 | 22:47 | 06:36 | 14:02 | 21:27 | 02:27 | 07:59 | 13:31 | 00:09 | 05:00 | 09:50 |
| Jun. ... 9 | 07:50 | 15:15 | 22:40 | 05:44 | 12:58 | 20:11 | 02:05 | 07:45 | 13:25 | 23:24 | 04:18 | 09:08 |
| » ... 19 | 07:33 | 14:47 | 21:59 | 04:58 | 12:03 | 19:07 | 01:42 | 07:29 | 13:17 | 22:41 | 03:35 | 08:24 |
| » ... 29 | 06:44 | 13:49 | 20:54 | 04:22 | 11:23 | 18:23 | 01:19 | 07:13 | 13:07 | 21:58 | 02:51 | 07:39 |
| Jul. ... 9 | 05:45 | 12:50 | 19:54 | 03:56 | 10:57 | 17:57 | 00:55 | 06:55 | 12:57 | 21:14 | 02:06 | 06:54 |
| » ... 19 | 05:08 | 12:19 | 19:30 | 03:37 | 10:41 | 17:45 | 00:29 | 06:36 | 12:44 | 20:31 | 01:22 | 06:08 |
| » ... 29 | 05:09 | 12:26 | 19:44 | 03:25 | 10:33 | 17:40 | 00:03 | 06:16 | 12:28 | 19:47 | 00:37 | 05:23 |
| Ago. ... 8 | 05:52 | 13:04 | 20:15 | 03:20 | 10:30 | 17:41 | 23:32 | 05:52 | 12:09 | 19:04 | 23:49 | 04:38 |
| » ... 18 | 06:55 | 13:46 | 20:37 | 03:20 | 10:31 | 17:43 | 23:02 | 05:26 | 11:47 | 18:21 | 23:06 | 03:54 |
| » ... 28 | 07:52 | 14:18 | 20:42 | 03:25 | 10:36 | 17:46 | 22:29 | 04:56 | 11:18 | 17:39 | 22:24 | 03:12 |
| Set. ... 7 | 08:38 | 14:39 | 20:38 | 03:35 | 10:41 | 17:47 | 21:53 | 04:20 | 10:44 | 16:59 | 21:43 | 02:31 |
| » ... 17 | 09:14 | 14:52 | 20:29 | 03:49 | 10:48 | 17:46 | 21:12 | 03:40 | 10:03 | 16:20 | 21:04 | 01:51 |
| » ... 27 | 09:41 | 14:59 | 20:16 | 04:05 | 10:54 | 17:42 | 20:26 | 02:53 | 09:16 | 15:41 | 20:26 | 01:13 |
| Out. ... 7 | 09:50 | 14:54 | 19:57 | 04:23 | 11:00 | 17:36 | 19:38 | 02:03 | 08:24 | 15:04 | 19:49 | 00:37 |
| » ... 17 | 09:19 | 14:20 | 19:22 | 04:43 | 11:06 | 17:28 | 18:48 | 01:11 | 07:30 | 14:29 | 19:14 | 00:02 |
| » ... 27 | 06:44 | 12:05 | 17:27 | 04:02 | 10:11 | 16:19 | 16:59 | 23:16 | 05:38 | 12:54 | 17:39 | 22:25 |
| Nov. ... 6 | 05:38 | 11:14 | 16:49 | 04:23 | 10:17 | 16:10 | 16:12 | 22:30 | 04:51 | 12:19 | 17:06 | 21:52 |
| » ... 16 | 05:48 | 11:13 | 16:37 | 04:44 | 10:23 | 16:01 | 15:29 | 21:48 | 04:11 | 11:46 | 16:34 | 21:21 |
| » ... 26 | 06:25 | 11:31 | 16:37 | 05:06 | 10:31 | 15:54 | 14:50 | 21:12 | 03:37 | 11:13 | 16:02 | 20:51 |
| Dez. ... 6 | 07:06 | 11:55 | 16:45 | 05:29 | 10:40 | 15:50 | 14:14 | 20:40 | 03:09 | 10:41 | 15:31 | 20:21 |
| » ... 16 | 07:45 | 12:23 | 17:02 | 05:52 | 10:51 | 15:49 | 13:41 | 20:11 | 02:45 | 10:08 | 15:00 | 19:52 |
| » ... 26 | 08:18 | 12:54 | 17:30 | 06:14 | 11:04 | 15:53 | 13:09 | 19:46 | 02:24 | 09:37 | 14:30 | 19:24 |

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NASCIMENTO, PASSAGEM MERIDIANA E OCASO DOS PLANETAS (LISBOA)

(Hora Legal)

| 2020 | SATURNO | | | URANO | | | NEPTUNO | | | PLUTÃO (PLANETA ANÃO) | | |
|-------------|---------|--------------|-------|-------|--------------|-------|---------|--------------|-------|-----------------------|--------------|-------|
| | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | Ocaso | Nasc. | Passag. mer. | 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 |
| Jan. ... 1 | 08:38 | 13:27 | 18:15 | 13:14 | 19:55 | 02:40 | 11:23 | 17:04 | 22:46 | 08:45 | 13:31 | 18:17 |
| » ... 11 | 08:03 | 12:52 | 17:41 | 12:35 | 19:16 | 02:01 | 10:44 | 16:26 | 22:08 | 08:07 | 12:53 | 17:39 |
| » ... 21 | 07:28 | 12:18 | 17:08 | 11:56 | 18:37 | 01:22 | 10:05 | 15:48 | 21:30 | 07:29 | 12:15 | 17:02 |
| » ... 31 | 06:53 | 11:44 | 16:34 | 11:17 | 17:58 | 00:43 | 09:27 | 15:09 | 20:52 | 06:51 | 11:37 | 16:24 |
| Fev. ... 10 | 06:18 | 11:09 | 16:00 | 10:38 | 17:20 | 00:05 | 08:48 | 14:31 | 20:14 | 06:13 | 10:59 | 15:46 |
| » ... 20 | 05:42 | 10:34 | 15:26 | 09:59 | 16:41 | 23:23 | 08:10 | 13:53 | 19:37 | 05:35 | 10:21 | 15:08 |
| Mar. ... 1 | 05:07 | 09:59 | 14:52 | 09:21 | 16:03 | 22:46 | 07:31 | 13:15 | 18:59 | 04:56 | 09:43 | 14:30 |
| » ... 11 | 04:31 | 09:24 | 14:17 | 08:43 | 15:26 | 22:09 | 06:53 | 12:37 | 18:22 | 04:18 | 09:05 | 13:52 |
| » ... 21 | 03:54 | 08:48 | 13:41 | 08:05 | 14:48 | 21:32 | 06:15 | 11:59 | 17:44 | 03:39 | 08:26 | 13:13 |
| » ... 31 | 04:17 | 09:11 | 14:06 | 08:27 | 15:11 | 21:55 | 06:36 | 12:21 | 18:07 | 04:01 | 08:48 | 13:35 |
| Abr. ... 10 | 03:40 | 08:34 | 13:29 | 07:49 | 14:34 | 21:18 | 05:58 | 11:43 | 17:29 | 03:22 | 08:09 | 12:56 |
| » ... 20 | 03:02 | 07:57 | 12:52 | 07:11 | 13:57 | 20:42 | 05:19 | 11:05 | 16:51 | 02:43 | 07:30 | 12:17 |
| » ... 30 | 02:23 | 07:18 | 12:13 | 06:34 | 13:20 | 20:06 | 04:41 | 10:27 | 16:13 | 02:04 | 06:50 | 11:37 |
| Mai. ... 10 | 01:45 | 06:40 | 11:35 | 05:56 | 12:42 | 19:29 | 04:02 | 09:49 | 15:35 | 01:24 | 06:11 | 10:58 |
| » ... 20 | 01:05 | 06:00 | 10:55 | 05:18 | 12:05 | 18:53 | 03:23 | 09:10 | 14:57 | 00:45 | 05:31 | 10:18 |
| » ... 30 | 00:25 | 05:20 | 10:14 | 04:40 | 11:28 | 18:16 | 02:44 | 08:31 | 14:18 | 00:05 | 04:51 | 09:38 |
| Jun. ... 9 | 23:41 | 04:39 | 09:33 | 04:02 | 10:51 | 17:39 | 02:05 | 07:52 | 13:40 | 23:21 | 04:11 | 08:58 |
| » ... 19 | 23:00 | 03:58 | 08:51 | 03:24 | 10:13 | 17:02 | 01:26 | 07:13 | 13:01 | 22:41 | 03:31 | 08:17 |
| » ... 29 | 22:18 | 03:16 | 08:09 | 02:46 | 09:35 | 16:25 | 00:47 | 06:34 | 12:21 | 22:01 | 02:51 | 07:37 |
| Jul. ... 9 | 21:37 | 02:34 | 07:26 | 02:07 | 08:57 | 15:47 | 00:07 | 05:54 | 11:42 | 21:21 | 02:11 | 06:56 |
| » ... 19 | 20:55 | 01:51 | 06:43 | 01:29 | 08:19 | 15:09 | 23:24 | 05:15 | 11:02 | 20:41 | 01:30 | 06:16 |
| » ... 29 | 20:13 | 01:09 | 06:00 | 00:50 | 07:40 | 14:30 | 22:44 | 04:35 | 10:22 | 20:01 | 00:50 | 05:35 |
| Ago. ... 8 | 19:32 | 00:27 | 05:17 | 00:11 | 07:01 | 13:52 | 22:04 | 03:55 | 09:41 | 19:21 | 00:10 | 04:55 |
| » ... 18 | 18:50 | 23:40 | 04:35 | 23:28 | 06:22 | 13:12 | 21:24 | 03:15 | 09:01 | 18:41 | 23:26 | 04:14 |
| » ... 28 | 18:09 | 22:59 | 03:53 | 22:48 | 05:43 | 12:33 | 20:45 | 02:34 | 08:20 | 18:01 | 22:45 | 03:34 |
| Set. ... 7 | 17:28 | 22:18 | 03:11 | 22:09 | 05:03 | 11:53 | 20:05 | 01:54 | 07:40 | 17:21 | 22:06 | 02:54 |
| » ... 17 | 16:48 | 21:37 | 02:31 | 21:29 | 04:22 | 11:12 | 19:25 | 01:14 | 06:59 | 16:42 | 21:26 | 02:14 |
| » ... 27 | 16:09 | 20:58 | 01:51 | 20:49 | 03:42 | 10:31 | 18:45 | 00:33 | 06:18 | 16:02 | 20:46 | 01:34 |
| Out. ... 7 | 15:29 | 20:19 | 01:12 | 20:08 | 03:01 | 09:50 | 18:05 | 23:49 | 05:38 | 15:23 | 20:07 | 00:55 |
| » ... 17 | 14:51 | 19:40 | 00:33 | 19:28 | 02:21 | 09:09 | 17:25 | 23:09 | 04:57 | 14:44 | 19:28 | 00:16 |
| » ... 27 | 13:13 | 18:03 | 22:52 | 17:48 | 00:40 | 07:28 | 15:45 | 21:29 | 03:17 | 13:05 | 17:49 | 22:33 |
| Nov. ... 6 | 12:36 | 17:26 | 22:16 | 17:07 | 23:55 | 06:47 | 15:05 | 20:49 | 02:37 | 12:26 | 17:10 | 21:54 |
| » ... 16 | 11:59 | 16:49 | 21:40 | 16:27 | 23:14 | 06:05 | 14:26 | 20:09 | 01:57 | 11:47 | 16:32 | 21:16 |
| » ... 26 | 11:22 | 16:13 | 21:04 | 15:46 | 22:33 | 05:24 | 13:46 | 19:30 | 01:18 | 11:09 | 15:53 | 20:38 |
| Dez. ... 6 | 10:46 | 15:38 | 20:29 | 15:06 | 21:53 | 04:43 | 13:07 | 18:51 | 00:38 | 10:30 | 15:15 | 20:00 |
| » ... 16 | 10:10 | 15:03 | 19:55 | 14:26 | 21:12 | 04:02 | 12:28 | 18:12 | 23:55 | 09:52 | 14:37 | 19:22 |
| » ... 26 | 09:34 | 14:28 | 19:21 | 13:46 | 20:32 | 03:22 | 11:49 | 17:33 | 23:17 | 09:14 | 13:59 | 18:44 |

* Neste dia, Júpiter tem um 2º ocaso às 23:59 horas.