

Ephemeris of (385) - Ilmatar



Date	Civ Twi E	Civ Twi B	Top R.A.	Top Dec	Rise	Transit	Set	Mag
01 mar 2019	18:24:02	06:15:44	11h 56m 14.2s	-02° 40' 10"	19:34:08	01:30:13	07:21:32	11.0
02 mar 2019	18:25:18	06:14:06	11h 55m 22.0s	-02° 41' 31"	19:29:25	01:25:25	07:16:39	11.0
03 mar 2019	18:26:33	06:12:26	11h 54m 28.7s	-02° 42' 48"	19:24:40	01:20:36	07:11:45	10.9
04 mar 2019	18:27:48	06:10:46	11h 53m 34.5s	-02° 43' 58"	19:19:53	01:15:46	07:06:50	10.9
05 mar 2019	18:29:03	06:09:05	11h 52m 39.3s	-02° 45' 02"	19:15:06	01:10:55	07:01:56	10.9
06 mar 2019	18:30:18	06:07:23	11h 51m 43.4s	-02° 46' 01"	19:10:17	01:06:04	06:57:00	10.9
07 mar 2019	18:31:33	06:05:41	11h 50m 46.6s	-02° 46' 53"	19:05:27	01:01:12	06:52:04	10.8
08 mar 2019	18:32:48	06:03:58	11h 49m 49.1s	-02° 47' 40"	19:00:37	00:56:19	06:47:08	10.8
09 mar 2019	18:34:02	06:02:14	11h 48m 51.0s	-02° 48' 22"	18:55:45	00:51:25	06:42:12	10.8
10 mar 2019	18:35:17	06:00:29	11h 47m 52.4s	-02° 48' 59"	18:50:52	00:46:31	06:37:16	10.8
11 mar 2019	18:36:31	05:58:44	11h 46m 53.3s	-02° 49' 30"	18:45:59	00:41:36	06:32:19	10.7
12 mar 2019	18:37:46	05:56:59	11h 45m 53.7s	-02° 49' 57"	18:41:05	00:36:41	06:27:22	10.7
13 mar 2019	18:39:00	05:55:13	11h 44m 53.8s	-02° 50' 20"	18:36:11	00:31:46	06:22:25	10.7
14 mar 2019	18:40:14	05:53:26	11h 43m 53.6s	-02° 50' 39"	18:31:16	00:26:50	06:17:28	10.7
15 mar 2019	18:41:28	05:51:39	11h 42m 53.3s	-02° 50' 54"	18:26:21	00:21:54	06:12:31	10.6
16 mar 2019	18:42:42	05:49:51	11h 41m 52.8s	-02° 51' 05"	18:21:26	00:16:58	06:07:35	10.6
17 mar 2019	18:43:56	05:48:03	11h 40m 52.3s	-02° 51' 13"	18:16:30	00:12:02	06:02:38	10.6
18 mar 2019	18:45:10	05:46:15	11h 39m 51.9s	-02° 51' 17"	18:11:34	00:07:06	05:57:42	10.6
19 mar 2019	18:46:24	05:44:26	11h 38m 51.5s	-02° 51' 19"	18:06:38	00:02:10	05:52:46	10.6
20 mar 2019	18:47:37	05:42:37	11h 37m 51.3s	-02° 51' 18"	18:01:43	23:52:19	05:47:51	10.6
21 mar 2019	18:48:51	05:40:48	11h 36m 51.3s	-02° 51' 15"	17:56:47	23:47:24	05:42:55	10.7
22 mar 2019	18:50:05	05:38:59	11h 35m 51.6s	-02° 51' 10"	17:51:52	23:42:29	05:38:01	10.7
23 mar 2019	18:51:19	05:37:09	11h 34m 52.4s	-02° 51' 03"	17:46:57	23:37:34	05:33:06	10.7
24 mar 2019	18:52:33	05:35:19	11h 33m 53.5s	-02° 50' 54"	17:42:02	23:32:41	05:28:13	10.7
25 mar 2019	18:53:47	05:33:29	11h 32m 55.2s	-02° 50' 44"	17:37:08	23:27:47	05:23:20	10.8
26 mar 2019	18:55:01	05:31:39	11h 31m 57.5s	-02° 50' 33"	17:32:14	23:22:55	05:18:27	10.8
27 mar 2019	18:56:15	05:29:49	11h 31m 00.4s	-02° 50' 21"	17:27:21	23:18:03	05:13:35	10.8
28 mar 2019	18:57:30	05:27:58	11h 30m 04.1s	-02° 50' 09"	17:22:29	23:13:11	05:08:44	10.8
29 mar 2019	18:58:44	05:26:08	11h 29m 08.5s	-02° 49' 56"	17:17:38	23:08:21	05:03:54	10.9
30 mar 2019	18:59:59	05:24:18	11h 28m 13.7s	-02° 49' 43"	17:12:47	23:03:32	04:59:05	10.9
31 mar 2019	19:01:13	05:22:27	11h 27m 19.9s	-02° 49' 31"	17:07:58	22:58:43	04:54:16	10.9