

Ephemeris of (18) - Melpomene

Date	Civ Twi E	Civ Twi B	Top R.A.	Top Dec	Rise	Transit	Set	Mag
01 mar 2018	18:24:20	06:15:20	12h 30m 40.5s	+04° 03' 50"	19:41:21	02:03:32	08:20:51	10.5
02 mar 2018	18:25:35	06:13:41	12h 30m 00.1s	+04° 12' 37"	19:36:10	01:58:56	08:16:48	10.5
03 mar 2018	18:26:50	06:12:01	12h 29m 18.5s	+04° 21' 30"	19:30:58	01:54:19	08:12:45	10.5
04 mar 2018	18:28:05	06:10:21	12h 28m 35.8s	+04° 30' 26"	19:25:44	01:49:40	08:08:41	10.5
05 mar 2018	18:29:20	06:08:40	12h 27m 52.0s	+04° 39' 27"	19:20:29	01:45:01	08:04:36	10.5
06 mar 2018	18:30:35	06:06:57	12h 27m 07.2s	+04° 48' 30"	19:15:13	01:40:20	08:00:30	10.4
07 mar 2018	18:31:49	06:05:15	12h 26m 21.4s	+04° 57' 37"	19:09:56	01:35:39	07:56:23	10.4
08 mar 2018	18:33:04	06:03:31	12h 25m 34.7s	+05° 06' 47"	19:04:37	01:30:56	07:52:16	10.4
09 mar 2018	18:34:18	06:01:47	12h 24m 47.0s	+05° 15' 58"	18:59:18	01:26:13	07:48:08	10.4
10 mar 2018	18:35:33	06:00:03	12h 23m 58.6s	+05° 25' 11"	18:53:58	01:21:29	07:43:59	10.4
11 mar 2018	18:36:47	05:58:18	12h 23m 09.3s	+05° 34' 25"	18:48:37	01:16:44	07:39:50	10.4
12 mar 2018	18:38:01	05:56:32	12h 22m 19.3s	+05° 43' 39"	18:43:15	01:11:59	07:35:40	10.3
13 mar 2018	18:39:15	05:54:46	12h 21m 28.6s	+05° 52' 54"	18:37:52	01:07:12	07:31:29	10.3
14 mar 2018	18:40:29	05:52:59	12h 20m 37.3s	+06° 02' 07"	18:32:29	01:02:25	07:27:18	10.3
15 mar 2018	18:41:44	05:51:12	12h 19m 45.4s	+06° 11' 20"	18:27:06	00:57:38	07:23:06	10.3
16 mar 2018	18:42:58	05:49:24	12h 18m 52.9s	+06° 20' 31"	18:21:42	00:52:50	07:18:53	10.3
17 mar 2018	18:44:12	05:47:36	12h 18m 00.1s	+06° 29' 40"	18:16:18	00:48:02	07:14:40	10.3
18 mar 2018	18:45:26	05:45:48	12h 17m 06.8s	+06° 38' 46"	18:10:54	00:43:13	07:10:26	10.2
19 mar 2018	18:46:40	05:43:59	12h 16m 13.2s	+06° 47' 49"	18:05:29	00:38:24	07:06:12	10.2
20 mar 2018	18:47:54	05:42:10	12h 15m 19.3s	+06° 56' 48"	18:00:05	00:33:34	07:01:58	10.2
21 mar 2018	18:49:08	05:40:21	12h 14m 25.3s	+07° 05' 43"	17:54:41	00:28:45	06:57:43	10.2
22 mar 2018	18:50:22	05:38:32	12h 13m 31.1s	+07° 14' 33"	17:49:17	00:23:55	06:53:27	10.2
23 mar 2018	18:51:36	05:36:42	12h 12m 36.8s	+07° 23' 18"	17:43:53	00:19:05	06:49:12	10.2
24 mar 2018	18:52:50	05:34:52	12h 11m 42.6s	+07° 31' 57"	17:38:30	00:14:15	06:44:55	10.2
25 mar 2018	18:54:04	05:33:02	12h 10m 48.3s	+07° 40' 29"	17:33:07	00:09:25	06:40:39	10.3
26 mar 2018	18:55:18	05:31:12	12h 09m 54.3s	+07° 48' 55"	17:27:45	00:04:36	06:36:22	10.3
27 mar 2018	18:56:32	05:29:22	12h 09m 00.3s	+07° 57' 14"	17:22:23	23:54:57	06:32:05	10.3
28 mar 2018	18:57:47	05:27:31	12h 08m 06.6s	+08° 05' 25"	17:17:03	23:50:08	06:27:48	10.3
29 mar 2018	18:59:01	05:25:41	12h 07m 13.2s	+08° 13' 28"	17:11:43	23:45:19	06:23:31	10.3
30 mar 2018	19:00:15	05:23:50	12h 06m 20.2s	+08° 21' 22"	17:06:23	23:40:31	06:19:13	10.4
31 mar 2018	19:01:30	05:22:00	12h 05m 27.5s	+08° 29' 08"	17:01:05	23:35:43	06:14:56	10.4