A sample page from:

The New American Ephemeris for the 21st Century 2000-2100 at Midnight

The Michelsen Memorial Edition

Two months per page, Moon given twice daily. Note Ceres between Mars & Jupiter. At the bottom of the page under "Astro Data", monthly positions for GC (Galactic Center), Eris, Chiron, Pallas, Juno & Vesta. Eclipses are shown by tiny conjunction (Solar) and opposition (Lunar) symbols. This page shows one of each.

March 2099 — LONGITUDE

Day	Sid.Time	☉	0 hr ☽	Noon ☽	True ☊	☿	♀	♂	♃	♄	♅	♆	♇
1 Su	10 36 31	10♓42 16	19♊44 30	26♊29 43	5♈50.2	1♓43.9	4♒31.0	10♑21.9	20♓10.7	19♍18.2	13♎04.7	15♈36.1	13♍51.1	1♉45.6
2 M	10 40 28	11 42 31	3♋31 49	10♋20 54	5R 48.8	0R 50.3	5 43.6	11 03.5	20 34.3	19R 10.5	13R 01.1	15 39.0	13R 49.4	1 46.6
3 Tu	10 44 24	12 42 44	17 26 54	24 39 36	5 46.4	0 02.4	6 56.3	11 45.1	20 57.9	19 02.8	12 57.4	15 42.0	13 47.8	1 47.5
4 W	10 48 21	13 42 55	1♌58 33	9♌23 09	5 43.5	29♒20.8	8 09.0	12 26.7	21 21.5	18 55.0	12 53.7	15 45.0	13 46.1	1 48.5
5 Th	10 52 17	14 43 04	16 52 36	24 25 53	5 40.5	28 45.9	9 21.7	13 08.3	21 45.1	18 47.2	12 49.9	15 48.1	13 44.4	1 49.5
6 F	10 56 14	15 43 11	2♍01 55	9♍39 26	5 38.0	28 17.8	10 34.5	13 50.0	22 08.8	18 39.4	12 46.1	15 51.1	13 42.7	1 50.5
7 Sa	11 00 10	16 43 16	17 17 11	24 53 52	5 36.3	27 56.7	11 47.2	14 31.7	22 32.4	18 31.6	12 42.2	15 54.2	13 41.1	1 51.5
8 Su	11 04 07	17 43 19	2♎28 15	9♎59 11	5D 35.6	27 42.4	13 00.0	15 13.3	22 56.1	18 23.8	12 38.2	15 57.3	13 39.4	1 52.5
9 M	11 08 03	18 43 20	17 25 41	24 46 55	5 35.8	27D 34.9	14 12.9	15 55.0	23 19.7	18 15.9	12 34.2	16 00.4	13 37.7	1 53.6
10 Tu	11 12 00	19 43 19	2♏02 12	9♏11 04	5 36.7	27 33.9	15 25.7	16 36.7	23 43.4	18 08.1	12 30.1	16 03.6	13 36.1	1 54.6
11 W	11 15 57	20 43 17	16 13 15	23 08 36	5 37.9	27 39.1	16 38.6	17 18.5	24 07.1	18 00.3	12 26.0	16 06.7	13 34.4	1 55.7
12 Th	11 19 53	21 43 14	29 57 10	6♐39 05	5 39.0	27 50.2	17 51.6	18 00.2	24 30.8	17 52.5	12 21.8	16 09.9	13 32.8	1 56.8
13 F	11 23 50	22 43 08	13♐14 38	19 44 09	5R 39.8	28 07.0	19 04.5	18 42.0	24 54.5	17 44.7	12 17.6	16 13.1	13 31.1	1 57.9
14 Sa	11 27 46	23 43 02	26 08 04	2♑26 51	5 39.9	28 29.0	20 17.5	19 23.8	25 18.2	17 36.9	12 13.3	16 16.4	13 29.5	1 59.0
15 Su	11 31 43	24 42 53	8♑40 59	14 50 59	5 39.5	28 56.0	21 30.5	20 05.5	25 41.9	17 29.1	12 09.0	16 19.6	13 27.8	2 00.2
16 M	11 35 39	25 42 43	20 57 20	27 00 34	5 38.7	29 27.7	22 43.5	20 47.3	26 05.6	17 21.4	12 04.6	16 22.8	13 26.2	2 01.3
17 Tu	11 39 36	26 42 31	3♒59 35	8♒59 35	5 37.6	0♓03.7	23 56.5	21 29.2	26 29.3	17 13.8	12 00.2	16 26.1	13 24.6	2 02.4
18 W	11 43 32	27 42 17	14 56 18	20 51 42	5 36.3	0 43.8	25 09.5	22 11.0	26 53.0	17 06.1	11 55.8	16 29.4	13 23.0	2 03.6
19 Th	11 47 29	28 42 02	26 46 11	2♓40 08	5 35.3	1 27.7	26 22.6	22 52.8	27 16.7	16 58.6	11 51.3	16 32.7	13 21.4	2 04.8
20 F	11 51 26	29 41 44	8♓33 53	14 27 45	5 34.4	2 15.2	27 35.7	23 34.7	27 40.4	16 51.1	11 46.8	16 36.0	13 19.8	2 06.0
21 Sa	11 55 22	0♈41 25	20 22 02	26 17 00	5 34.0	3 06.0	28 48.8	24 16.5	28 04.1	16 43.6	11 42.3	16 39.3	13 18.2	2 07.2
22 Su	11 59 19	1 41 03	2♈12 56	8♈10 05	5D 33.8	4 00.1	0♓01.9	24 58.4	28 27.8	16 36.2	11 37.7	16 42.7	13 16.6	2 08.4
23 M	12 03 15	2 40 40	14 08 41	20 09 01	5 33.8	4 57.0	1 15.0	25 40.2	28 51.4	16 28.9	11 33.1	16 46.0	13 15.0	2 09.6
24 Tu	12 07 12	3 40 14	26 11 20	2♉15 52	5 33.9	5 56.8	2 28.1	26 22.1	29 15.1	16 21.7	11 28.5	16 49.4	13 13.5	2 10.8
25 W	12 11 08	4 39 47	8♉22 55	14 32 45	5R 34.1	6 59.2	3 41.3	27 04.0	29 38.8	16 14.5	11 23.9	16 52.7	13 12.0	2 12.1
26 Th	12 15 05	5 39 17	20 45 40	27 01 58	5 34.1	8 04.2	4 54.4	27 45.8	0♈02.5	16 07.5	11 19.3	16 56.1	13 10.4	2 13.3
27 F	12 19 01	6 38 45	3♊21 58	9♊45 59	5 34.0	9 11.5	6 07.6	28 27.7	0 26.1	16 00.5	11 14.6	16 59.5	13 08.9	2 14.6
28 Sa	12 22 58	7 38 11	16 14 19	22 47 17	5 33.9	10 21.0	7 20.8	29 09.6	0 49.8	15 53.6	11 09.9	17 02.9	13 07.4	2 15.9
29 Su	12 26 54	8 37 35	29 25 10	6♋08 11	5D 33.8	11 32.7	8 33.9	29 51.5	1 13.4	15 46.9	11 05.3	17 06.3	13 05.9	2 17.1
30 M	12 30 51	9 36 56	12♋56 32	19 50 21	5 33.7	12 46.5	9 47.1	0♒33.4	1 37.0	15 40.2	11 00.6	17 09.7	13 04.5	2 18.4
31 Tu	12 34 48	10 36 15	26 49 41	3♌54 27	5 33.9	14 02.2	11 00.3	1 15.3	2 00.6	15 33.6	10 55.9	17 13.1	13 03.0	2 19.7

April 2099 — LONGITUDE

Day	Sid.Time	☉	0 hr ☽	Noon ☽	True ☊	☿	♀	♂	♃	♄	♅	♆	♇
1 W	12 38 44	11♈35 32	11♌04 29	18♌19 28	5♈34.3	15♓19.9	12♓13.5	1♒57.2	2♈24.2	15♍27.2	10♎51.3	17♈16.5	13♍01.6	2♉21.0
2 Th	12 42 41	12 34 46	25 38 59	3♍02 25	5 34.9	16 39.4	13 26.7	2 39.1	2 47.8	15R 20.9	10R 46.6	17 20.0	13R 00.2	2 22.3
3 F	12 46 37	13 33 58	10♍29 04	17 58 04	5 35.5	18 00.7	14 39.9	3 21.0	3 11.4	15 14.7	10 41.9	17 23.4	12 58.8	2 23.7
4 Sa	12 50 34	14 33 08	25 28 28	2♎59 15	5R 36.0	19 23.8	15 53.1	4 02.9	3 34.9	15 08.6	10 37.3	17 26.8	12 57.4	2 25.0
5 Su	12 54 30	15 32 15	10♎29 21	17 57 41	5 36.0	20 48.5	17 06.4	4 44.8	3 58.4	15 02.7	10 32.6	17 30.2	12 56.1	2 26.3
6 M	12 58 27	16 31 20	25 23 13	2♏45 00	5 35.6	22 15.0	18 19.6	5 26.8	4 21.9	14 56.9	10 28.0	17 33.7	12 54.7	2 27.6
7 Tu	13 02 23	17 30 24	10♏02 10	17 14 00	5 34.5	23 43.0	19 32.8	6 08.7	4 45.4	14 51.2	10 23.3	17 37.1	12 53.4	2 29.0
8 W	13 06 20	18 29 26	24 19 55	1♐19 30	5 33.0	25 12.7	20 46.1	6 50.6	5 08.9	14 45.7	10 18.7	17 40.5	12 52.1	2 30.3
9 Th	13 10 17	19 28 25	8♐12 30	14 58 50	5 31.3	26 44.0	21 59.4	7 32.6	5 32.4	14 40.3	10 14.1	17 43.9	12 50.8	2 31.7
10 F	13 14 13	20 27 24	21 38 32	28 11 47	5 29.5	28 16.9	23 12.6	8 14.5	5 55.8	14 35.1	10 09.6	17 47.4	12 49.6	2 33.0
11 Sa	13 18 10	21 26 20	4♑38 52	11♑00 10	5 28.2	29 51.3	24 25.9	8 56.5	6 19.2	14 30.0	10 05.0	17 50.8	12 48.3	2 34.4
12 Su	13 22 06	22 25 14	17 16 09	23 27 19	5D 27.5	1♈27.3	25 39.2	9 38.4	6 42.6	14 25.1	10 00.5	17 54.2	12 47.1	2 35.8
13 M	13 26 03	23 24 07	29 34 14	5♒37 29	5 27.5	3 04.8	26 52.5	10 20.3	7 06.0	14 20.3	9 56.0	17 57.7	12 45.9	2 37.1
14 Tu	13 29 59	24 22 58	11♒37 39	17 35 21	5 28.3	4 43.9	28 05.8	11 02.3	7 29.4	14 15.6	9 51.5	18 01.1	12 44.8	2 38.5
15 W	13 33 56	25 21 47	23 31 10	29 25 39	5 29.6	6 24.6	29 19.1	11 44.2	7 52.7	14 11.2	9 47.1	18 04.5	12 43.6	2 39.9
16 Th	13 37 52	26 20 35	5♓19 24	11♓12 55	5 31.3	8 06.8	0♈32.4	12 26.1	8 16.0	14 06.9	9 42.7	18 07.9	12 42.5	2 41.3
17 F	13 41 49	27 19 21	17 06 41	23 01 12	5 32.8	9 50.6	1 45.7	13 08.1	8 39.3	14 02.7	9 38.4	18 11.3	12 41.4	2 42.6
18 Sa	13 45 46	28 18 04	28 56 52	4♈54 04	5R 33.8	11 36.0	2 59.1	13 50.0	9 02.5	13 58.7	9 34.0	18 14.7	12 40.3	2 44.0
19 Su	13 49 42	29 16 46	10♈53 09	16 54 25	5 33.8	13 23.0	4 12.4	14 31.9	9 25.8	13 54.9	9 29.8	18 18.1	12 39.3	2 45.4
20 M	13 53 39	0♉15 27	22 58 08	29 04 30	5 32.7	15 11.6	5 25.7	15 13.8	9 49.0	13 51.3	9 25.5	18 21.5	12 38.3	2 46.8
21 Tu	13 57 35	1 14 05	5♉13 44	11♉25 59	5 30.3	17 01.7	6 39.0	15 55.6	10 12.1	13 47.8	9 21.4	18 24.8	12 37.3	2 48.2
22 W	14 01 32	2 12 41	17 41 20	23 59 55	5 26.7	18 53.5	7 52.4	16 37.5	10 35.3	13 44.5	9 17.2	18 28.2	12 36.3	2 49.6
23 Th	14 05 28	3 11 16	0♊21 48	6♊47 02	5 22.4	20 46.9	9 05.7	17 19.3	10 58.4	13 41.4	9 13.1	18 31.6	12 35.4	2 50.9
24 F	14 09 25	4 09 48	13 15 39	19 47 41	5 17.7	22 41.9	10 19.0	18 01.2	11 21.4	13 38.5	9 09.1	18 34.9	12 34.5	2 52.3
25 Sa	14 13 21	5 08 19	26 23 12	3♋02 11	5 13.4	24 38.5	11 32.4	18 43.0	11 44.5	13 35.7	9 05.2	18 38.2	12 33.6	2 53.7
26 Su	14 17 18	6 06 47	9♋44 41	16 30 44	5 09.9	26 36.6	12 45.7	19 24.8	12 07.5	13 33.2	9 01.2	18 41.5	12 32.7	2 55.1
27 M	14 21 15	7 05 13	23 20 19	0♌13 26	5 07.7	28 36.4	13 59.0	20 06.6	12 30.4	13 30.8	8 57.4	18 44.9	12 31.9	2 56.5
28 Tu	14 25 11	8 03 37	7♌10 06	14 10 14	5D 06.9	0♉37.6	15 12.3	20 48.3	12 53.4	13 28.6	8 53.6	18 48.1	12 31.1	2 57.9
29 W	14 29 08	9 01 59	21 13 46	28 20 31	5 07.4	2 40.3	16 25.7	21 30.1	13 16.2	13 26.5	8 49.9	18 51.4	12 30.3	2 59.3
30 Th	14 33 04	10 00 18	5♍30 19	12♍42 51	5 08.7	4 44.5	17 39.0	22 11.8	13 39.1	13 24.7	8 46.2	18 54.7	12 29.6	3 00.6

Astro Data	Planet Ingress	Last Aspect	☽ Ingress	Last Aspect	☽ Ingress	☽ Phases & Eclipses	Astro Data
Dy Hr Mn	Dy Hr Mn	Dy Hr Mn	Dy Hr Mn	Dy Hr Mn	Dy Hr Mn	Dy Hr Mn	
☽0 S 7 21:38	☿ ♒R 3 1:19	28 23:13 ♃ □	♋ 1 18:09	1 10:19 ☿ △	♍ 2 7:05	6 23:03 ○ 16♍41	1 March 2099
☿ D 9 15:48	☿ ♓ 16 21:40	3 2:39 ♃ ⚹	♌ 3 20:46	3 13:18 ☿ ☍	♎ 4 7:14	13 19:04 ☾ 23♐31	Julian Day # 72744
♃♇R 18 6:56	☉ ♈ 20 7:21	5 18:16 ☿ ☍	♍ 5 20:48	5 11:18 ☿ ☍	♏ 6 7:30	21 22:50 ● 1♈38	SVP 3♓52'30"
♃☌☿ 21 9:33	♀ ♓ 21 23:23	7 1:56 ♃ ☌	♎ 7 20:05	8 1:41 ☿ △	♐ 8 9:43	21 22:54:32 ♂ A 07'32"	GC 28♐13.5 ♀ 12♒41.6
☽0 N 21 21:30	♃ ♈ 25 21:30	9 16:35 ☿ △	♏ 9 20:37	10 13:50 ☿ □	♑ 10 15:20	29 17:42 ☽ 9♋21	Eris 12♉55.2 ⚸ 23♏58.6
	♂ ♒ 29 4:52	11 20:11 ☿ □	♐ 12 0:05	12 18:06 ♀ ⚹	♒ 13 0:51		⚳ 21♏39.2 ⚶ 25♓20.3
☽0 S 4 8:48		14 4:36 ☿ ⚹	♑ 14 7:20	15 4:05 ☉ ⚹	♓ 15 13:10	5 8:40 ○ 15♎54	☽ Mean ☊ 7♈08.3
☿0 N 14 12:53	☿ ♈ 11 2:12	16 10:16 ☉ ⚹	♒ 16 17:58	16 17:48 ♃ ☍	♈ 18 2:08	5 8:31 ♂ P 0.168	
☽0 N 18 4:05	♀ ♈ 15 13:23	18 23:07 ♀ ☌	♓ 19 6:34	19 14:50 ☿ ☌	♉ 20 13:49	12 10:51 ☾ 22♑52	1 April 2099
♀0 N 18 11:46	☉ ♉ 19 17:41	21 8:26 ♂ ⚹	♈ 21 19:31	21 21:51 ♂ □	♊ 22 23:19	20 15:33 ● 0♉53	Julian Day # 72775
	☿ ♉ 27 16:35	24 0:23 ♂ □	♉ 24 7:32	24 20:17 ☿ ⚹	♋ 25 6:32	28 1:39 ☽ 8♌08	SVP 3♓52'26"
		26 14:11 ♂ △	♊ 26 17:38	27 10:46 ☿ □	♌ 27 11:37		GC 28♐13.6 ♀ 22♒33.6
		28 1:30 ☿ ⚹	♋ 29 1:03	29 0:29 ♂ ☍	♍ 29 14:47		Eris 13♉11.0 ⚸ 23♏07.6R
		30 7:23 ☿ □	♌ 31 5:24				⚳ 20♏59.4R ⚶ 10♈06.2
							☽ Mean ☊ 5♈29.8