

with clock times in UT/GMT. The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

Table with 13 columns representing months from Dec. -2501j to Oct. -2495j. Each cell contains a moon sign symbol (e.g., ♄, ♃, ♂, ♆) and a time value (e.g., 18:20, 8:01:09). The table shows the progression of moon signs and times across the years.

with clock times in UT/GMT. The year -2494 astronomical counting style corresponds to year 2495 B.C.E historical counting style.

Table with 14 columns representing months and years from -2494 to -2488. Each cell contains a zodiac sign symbol and a time value (e.g., Apr. -2494j ♈ 23 04:42). The table lists moon sign changes and their corresponding times in UT/GMT for each month.

with clock times in UT/GMT. The year -2488 astronomical counting style corresponds to year 2489 B.C.E historical counting style.

Table with 12 columns representing months from August to June and 12 rows representing years from -2488j to -2401j. Each cell contains moon sign change times in UT/GMT format.

with clock times in UT/GMT. The year -2482 astronomical counting style corresponds to year 2483 B.C.E historical counting style.

Dec. -2482j Ω24 22:59 ♂27 09:11 ♂29 16:25 ♂31 20:11	July -2481j Ω12 12:39 ♂4 01:20 ♂6 13:03 ♂8 22:14 ♂11 03:46 ♂13 05:38 ♂15 05:07 ♂17 04:18 ♂19 05:21 ♂21 09:57 ♂23 18:30 ♂26 05:59 ♂28 18:39 ♂31 07:13	Jan. -2480j Ω11 03:35 ♂13 16:13 ♂16 03:33 ♂18 11:40 ♂20 15:40 ♂22 16:16 ♂24 15:21 ♂26 15:12 ♂28 17:46 ♂31 00:02	July -2480j ♂22 17:46 ♂25 06:21 ♂27 16:22 ♂29 22:17	Feb. -2479j ♂1 08:49 ♂3 20:43 ♂5 05:17 ♂8 09:44 ♂10 11:04 ♂12 11:10 ♂14 11:55 ♂16 14:42 ♂18 20:10 ♂21 04:14 ♂23 14:32 ♂26 02:35 ♂28 15:34	Aug. -2479j ♂13 22:35 ♂16 08:59 ♂18 15:35 ♂20 18:46 ♂22 20:00 ♂24 20:58 ♂26 23:03 ♂29 03:03 ♂31 09:18	Feb. -2478j ♂23 12:29 ♂25 21:46 ♂28 03:35	Sept. -2478j ♂2 13:45 ♂5 00:49 ♂7 08:55 ♂9 13:57 ♂11 16:53 ♂13 18:58 ♂15 21:20 ♂18 00:47 ♂20 05:49 ♂22 12:46 ♂24 21:55 ♂27 09:16 ♂29 21:52	March -2477j ♂15 03:43 ♂17 14:18 ♂19 21:52 ♂22 02:37 ♂24 05:34 ♂26 07:56 ♂28 10:40 ♂30 14:22	Sept. -2477j ♂24 16:57 ♂27 02:35 ♂29 09:20	Oct. -2477j ♂1 13:53 ♂3 17:16 ♂5 20:16 ♂7 23:19 ♂9 10:52 ♂12 07:38 ♂14 14:39 ♂17 00:39 ♂19 13:04 ♂22 01:38 ♂24 11:46 ♂26 18:13 ♂28 21:39 ♂30 23:38	Apr. -2476j ♂2 19:20 ♂5 06:59 ♂7 15:59 ♂9 22:27 ♂12 03:08 ♂14 06:41 ♂16 09:30 ♂18 11:58 ♂20 14:54 ♂22 19:37 ♂25 03:20 ♂27 14:22 ♂30 03:11	May -2476j ♂2 15:06 ♂5 00:02 ♂7 05:48 ♂9 09:24 ♂11 12:10 ♂13 14:58 ♂15 18:14 ♂17 22:19 ♂20 03:50 ♂22 11:42 ♂24 22:23 ♂27 11:06 ♂29 23:28	June -2476j ♂1 09:02 ♂3 14:50 ♂5 17:41 ♂7 19:10 ♂9 20:47 ♂11 23:36 ♂14 04:06 ♂16 10:29 ♂18 19:00 ♂21 05:51 ♂23 18:30 ♂26 07:18 ♂28 17:52	July -2476j ♂1 00:38 ♂3 03:42 ♂5 04:26 ♂7 04:39 ♂9 05:59 ♂11 09:38 ♂13 16:04 ♂16 01:10 ♂18 12:27 ♂21 01:10 ♂23 14:06 ♂26 01:30 ♂28 09:43 ♂30 14:05	Aug. -2476j ♂1 15:16 ♂3 14:51 ♂5 14:43 ♂7 16:41 ♂9 22:00 ♂12 06:54 ♂14 18:28 ♂17 07:20 ♂19 20:08 ♂22 07:44 ♂24 16:59 ♂26 23:03 ♂29 01:47 ♂31 02:04	Sept. -2476j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Oct. -2476j ♂13 09:15 ♂15 20:00 ♂18 04:29 ♂21 11:05 ♂22 16:06 ♂24 19:33 ♂26 21:39 ♂28 23:13 ♂31 01:48	Nov. -2476j ♂2 07:07 ♂4 16:13 ♂7 04:25 ♂9 17:13 ♂12 04:04 ♂14 11:59 ♂16 17:30 ♂18 21:36 ♂21 00:59 ♂23 04:03 ♂25 07:05 ♂27 10:51 ♂29 16:31	Dec. -2476j ♂2 01:09 ♂4 12:44 ♂7 01:35 ♂9 13:02 ♂11 21:17 ♂14 02:15 ♂16 05:02 ♂18 07:03 ♂21 12:46 ♂24 17:36 ♂27 20:20 ♂29 09:22 ♂31 20:44	Jan. -2475j ♂8 07:01 ♂10 12:34 ♂12 14:57 ♂14 15:37 ♂16 16:17 ♂18 18:26 ♂21 03:02 ♂23 06:22 ♂25 16:09 ♂28 03:49 ♂30 16:35	Feb. -2475j ♂2 05:06 ♂4 15:35 ♂6 22:36 ♂9 01:50 ♂11 02:18 ♂13 01:44 ♂15 02:08 ♂17 05:13 ♂19 11:54 ♂21 21:54 ♂24 09:59 ♂26 22:50	March -2475j ♂1 11:20 ♂3 22:24 ♂5 11:20 ♂7 23:02 ♂9 11:20 ♂11 23:10 ♂13 02:00 ♂15 11:20 ♂17 20:08 ♂19 07:44 ♂21 11:20 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Apr. -2475j ♂2 13:03 ♂4 19:18 ♂7 02:38 ♂9 14:12 ♂11 23:02 ♂13 05:42 ♂15 11:06 ♂17 15:23 ♂19 16:59 ♂21 17:03 ♂23 17:16 ♂25 19:27 ♂28 01:07 ♂30 05:42 ♂31 06:24	May -2475j ♂1 11:20 ♂3 22:24 ♂5 11:20 ♂7 23:02 ♂9 11:20 ♂11 23:10 ♂13 02:00 ♂15 11:20 ♂17 20:08 ♂19 07:44 ♂21 11:20 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	June -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	July -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Aug. -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Sept. -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Oct. -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Nov. -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06	Dec. -2475j ♂2 01:31 ♂4 02:06 ♂6 05:42 ♂8 13:23 ♂10 22:41 ♂12 21:09 ♂14 12:01 ♂16 13:27 ♂18 18:36 ♂21 03:50 ♂23 15:54 ♂26 04:50 ♂28 17:08 ♂31 04:06
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with clock times in UT/GMT. The year -2475 astronomical counting style corresponds to year 2476 B.C.E historical counting style.

Table with 14 columns representing months and years from -2475 to -2469. Each cell contains a moon phase symbol and a time value. The symbols include various phases like crescent, gibbous, and full moon, along with their corresponding times in UT/GMT.

with clock times in UT/GMT. The year -2469 astronomical counting style corresponds to year 2470 B.C.E historical counting style.

Table with 12 columns representing months from August to June and 12 rows representing years from -2469 to -2401. Each cell contains moon sign changes with time and zodiac symbols.

with clock times in UT/GMT. The year -2463 astronomical counting style corresponds to year 2464 B.C.E historical counting style.

Table with 12 columns representing months from Dec. -2463j to Oct. -2457j. Each cell contains moon sign change data including Julian dates, clock times, and astronomical symbols (☾, ☽, ☿, ♀, ♁, ♃, ♄, ♅, ♆, ♇, ♈, ♉, ♊, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓).

with clock times in UT/GMT. The year -2456 astronomical counting style corresponds to year 2457 B.C.E historical counting style.

Apr. -2456j 24 06:56 26 19:33 H29 08:15	Nov. -2456j 1 09:43 3 21:31 6 10:25 8 23:07 11 09:38 13 16:16 15 18:54 17 18:50 19 18:04 21 18:41 23 22:14 26 05:21 28 15:33 31 12:48	May -2455j 13 23:59 16 12:19 19 01:24 21 13:18 23 22:02 26 02:47 28 04:15 30 04:03	Nov. -2455j 14 40:00 23 03:12 28 15:58	June -2454j 2 17:31 5 04:47 7 17:21 10 05:26 12 14:56 14 20:48 16 23:25 19 00:07 21 00:40 23 02:39 25 07:10 27 14:28 30 00:11	Dec. -2454j 13 07:33 15 18:57 18 07:32 20 19:08 23 03:41 25 08:30 27 10:26 29 11:13 31 12:35	June -2453j 24 20:23 27 08:25 29 20:58	Jan. -2452j 1 23:42 4 10:07 6 22:47 9 11:08 11 20:43 14 02:48 16 06:17 18 08:41 20 11:14 22 14:36	July -2452j 13 11:48 15 23:33 18 12:26 20 23:42 23 07:59 25 13:34 27 17:31 29 20:45 31 23:47	Jan. -2451j 23 01:42 25 14:08 28 02:42 30 13:13	Aug. -2451j 2 03:57 4 15:07 7 03:45 9 15:38 12 01:35 14 09:29 16 15:31 18 19:48 20 22:31 23 00:17 25 02:19 27 06:07 29 13:00 31 23:15	Feb. -2450j 11 17:50 14 05:35 16 18:16 19 06:04 21 16:04 23 23:55 26 05:34 28 09:06	March -2450j 2 10:59 5 14:22 8 18:44 11 02:24 13 13:16 16 01:46 18 13:40 20 23:20 23 06:20 25 11:09 27 14:32 29 17:12 31 19:49	Apr. -2450j 2 23:07 5 03:59 7 11:19 9 21:30 12 09:45 14 21:57 17 07:52 19 14:29 21 18:16 23 20:30 25 22:35 28 01:31 30 05:47	May -2450j 2 11:40 4 19:27 7 05:30 9 17:33 12 01:07 14 16:50 16 23:54 19 03:18 21 04:25 23 05:07 25 07:05 27 11:14 29 17:43	June -2450j 1 02:15 3 12:38 6 00:41 8 13:30 11 01:07 13 09:22 15 13:27 17 14:19 19 13:53 21 14:18 23 17:10 25 23:11 28 08:01 30 18:52	July -2450j 3 07:05 5 19:55 8 08:04 10 17:36 12 23:10 15 00:58 17 00:29 19 07:06 21 11:35 23 13:48 25 13:48 28 00:43 30 13:08	Aug. -2450j 2 01:53 4 13:56 7 00:06 9 07:06 11 10:35 13 11:17 15 10:49 17 11:11 19 14:10 21 20:51
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with clock times in UT/GMT. The year -2450 astronomical counting style corresponds to year 2451 B.C.E historical counting style.

Aug. -2450j	March -2449j	Sept. -2449j	March -2448j	Oct. -2448j	Apr. -2447j	Oct. -2447j	May -2446j	Nov. -2446j	May -2445j	Dec. -2445j	June -2444j
24 07:06	1 02:42	10 14:36	22 04:40	1 18:59	13 09:43	23 23:51	3 04:08	12 17:47	25 07:01	2 12:08	13 00:02
26 19:30	3 10:34	13 00:14	24 15:21	4 06:09	15 20:50	26 11:03	5 13:46	15 03:52	27 17:45	4 20:32	15 09:13
29 08:12	5 21:47	15 12:26	27 03:51	6 18:25	18 09:12	28 23:46	8 01:35	17 16:07	30 06:11	7 07:37	17 21:01
31 19:50	8 10:43	18 01:26	29 16:40	9 07:02	20 21:59	31 12:38	10 14:37	20 04:56		9 20:08	19 09:34
	10 23:31	20 13:52		11 19:05	23 09:40		13 02:42	22 15:56		12 07:50	20 20:27
	13 10:55	23 00:49		14 05:03	25 18:14		15 11:37	24 23:24		14 16:41	25 04:13
Sept. -2450j	15 20:09	25 09:28	Apr. -2448j	16 11:26	27 22:40	Nov. -2447j	17 16:32	27 03:13	June -2445j	16 22:08	27 08:59
3 05:37	18 02:47	27 15:08	1 04:48	18 13:53	29 23:36	2 23:19	19 18:14	30 04:35	1 18:19	18 16:41	28 11:54
5 13:03	20 06:39	29 17:41	3 15:19	20 13:32		5 06:02	21 18:27		4 04:00	19 00:59	
7 17:54	22 08:13		5 23:06	22 12:28		7 08:39	23 18:57		6 10:16	21 02:40	
9 20:22		Oct. -2449j	8 03:26	24 12:59	May -2447j	9 08:40			8 13:31	23 04:39	July -2444j
11 21:18	24 08:32	1 17:57	10 04:35	26 16:56	1 22:49	11 08:11	25 21:15	Dec. -2446j	10 15:02	25 07:57	1 14:14
13 22:05	26 09:12	3 17:31	12 03:57	28 10:56	3 22:31	13 09:10	28 02:10	1 05:11	12 16:18	27 13:00	3 16:59
16 00:22	28 12:01	5 18:26	14 03:34	30 05:34	5 00:39	15 12:59	30 09:53	3 06:36	14 18:38	29 19:54	5 20:43
18 05:41	30 18:25	7 22:37	16 05:34		8 06:17	17 20:02		5 10:01	16 22:53		8 01:42
20 14:44		9 27:07	18 11:30	Nov. -2448j	10 15:19	19 05:48	June -2446j	7 15:58	18 05:27	Jan. -2444j	10 08:26
23 02:42	Apr. -2449j	10 07:01	20 21:26	1 00:32	13 02:40	22 17:28	1 20:04	10 00:26	20 14:17	1 04:46	12 17:28
25 15:28	2 04:41	12 18:51	22 09:51	3 00:32	15 15:11	25 06:13	4 08:10	14 23:21	22 11:05	3 15:39	15 07:47
28 02:53	4 17:24	15 07:56	25 22:41	5 13:05	18 03:56	27 19:05	6 21:13	17 17:13	20 00:01	6 04:03	17 14:53
30 11:55	7 06:10	17 20:08	28 10:34	8 00:54	20 15:49	30 06:30	9 09:43	20 00:01	29 02:07	8 16:22	20 05:19
	9 17:09	20 06:32	30 20:53	10 11:14	23 01:22		11 19:47	22 08:56		10 12:18	22 13:36
Oct. -2450j	12 01:47	22 15:01		12 18:59	25 07:21	Dec. -2447j	14 02:08	24 14:00	July -2445j	11 21:51	24 18:04
2 18:35	14 08:14	24 21:27	May -2448j	14 23:19	27 09:41	2 14:47	16 04:47	26 15:41	1 32:08	13 02:24	26 19:52
4 23:25	16 12:49	27 01:40	3 05:10	16 17:00	29 09:33	4 19:08	18 04:57	28 15:26	3 20:08	15 10:53	28 20:48
7 02:53	18 15:47	29 03:42	5 10:50	18 23:58	31 08:53	6 20:09	20 04:26	30 15:11	5 23:41	17 11:18	30 22:33
9 05:26	20 17:34	31 04:22	7 13:36	20 23:51		8 19:30	22 05:07		8 00:30	19 11:38	
11 07:40	22 19:07		9 14:09	23 02:13	June -2447j	10 19:13	24 08:34	Jan. -2445j	10 00:21	21 13:40	Aug. -2444j
13 10:35	24 21:52	Nov. -2449j	11 14:04	25 08:31	2 09:45	12 21:09	26 15:34	1 16:49	12 01:09	23 18:25	2 02:08
15 15:29	27 03:24	2 05:19	13 15:23	27 18:40	4 13:49	15 02:36	29 01:49	3 21:41	14 04:28	26 01:52	4 07:48
17 23:31	29 12:38	4 08:28	15 19:59	30 07:03	6 21:40	17 11:44		6 06:05	16 10:58	28 11:29	6 15:24
20 10:46		6 15:26	18 04:40		9 08:41	19 23:31	July -2446j	8 17:13	18 20:21	30 22:41	9 00:53
22 23:35	May -2449j	9 02:18	20 16:32	Dec. -2448j	11 21:15	22 12:26	1 14:11	11 05:46	20 07:42		11 12:21
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27 20:04	4 13:39	14 03:28	25 16:59	5 07:03	16 21:26	27 12:20	6 15:43	16 06:32	26 08:50	4 23:41	16 13:37
30 01:44	7 00:33	16 13:27	28 02:46	7 16:50	19 07:05	29 21:16	9 02:21	18 16:29	28 20:23	7 10:42	18 23:07
	9 08:34	18 21:02	30 10:36	10 00:37	21 14:01		11 10:05	20 23:15	31 05:10	9 18:13	20 04:25
Nov. -2450j	11 14:08	23 07:20	June -2448j	12 06:01	23 17:55	Jan. -2446j	13 14:23	23 02:26	8 10:02	11 21:37	23 06:04
1 05:22	13 18:11	25 10:37	1 16:29	14 08:57	25 19:19	1 03:12	15 15:42	25 02:47	10 11:39	13 21:55	25 05:53
3 08:13	15 21:28	27 12:57	3 20:22	16 10:04	27 19:29	3 06:03	17 15:20	27 01:57	12 16:56	15 21:08	27 06:00
5 11:12	18 00:20	29 15:07	5 22:25	18 10:46	29 20:10	5 06:39	19 15:07	29 02:05	14 11:22	17 21:28	29 08:09
7 14:41	20 03:10		7 23:34	20 12:51		7 06:31	21 16:59	31 05:09	16 10:39	20 00:40	31 13:14
9 18:57	22 06:47		9 24:44	22 17:55	July -2447j	9 07:29	23 22:29		18 10:02	22 07:26	
12 00:34	24 12:24	Dec. -2449j	10 01:21	25 02:42	1 23:06	11 11:17	26 07:59	Feb. -2445j	20 07:59	24 17:12	Sept. -2444j
14 08:26	26 21:05	1 18:35	12 05:27	4 05:34	3 03:58	13 18:56	28 20:18	2 12:19	22 16:56	27 04:49	2 21:07
16 19:08	29 08:48	4 00:53	14 13:07	5 07:03	5 15:37	16 06:07	31 09:23	4 23:08	24 17:12	29 17:18	5 07:13
19 07:53	31 21:39	6 10:46	17 00:09	7 16:50	8 03:58	18 19:02		7 11:52	26 07:59		7 18:57
21 20:13	Jan. -2449j	8 23:14	19 12:44	10 00:37	11 16:33	21 07:34	Aug. -2446j	10 00:37	28 20:18	27 17:18	10 07:49
24 05:37	3 08:56	11 11:46	22 00:30	12 06:01	14 03:43	23 18:18	2 21:32	12 12:20	31 09:23	29 00:40	12 20:35
26 11:08	5 16:56	13 21:55	24 09:58	3 23:34	16 12:44	26 02:48	5 07:56	14 22:22	10 03:37	11 21:37	15 07:20
28 13:41	7 21:45	15 05:00	26 16:58	6 06:27	18 19:27	28 09:04	7 16:08	16 06:32	13 18:34	14 01:13	18 23:07
30 15:01	9 26:40	18 09:40	28 22:03	8 11:25	20 00:04	30 13:13	9 21:49	18 16:29	16 06:32	16 13:37	20 04:25
	10 00:40	20 13:02		10 14:54	23 02:53		12 00:53	20 23:15	18 16:29	18 23:07	22 04:25
Dec. -2450j	12 03:01	22 15:58	July -2448j	12 17:24	25 04:35	Feb. -2446j	14 01:50	23 02:26	20 07:42	20 00:40	23 06:04
2 16:48	14 05:44	24 18:58	1 01:46	14 19:39	27 06:13	1 15:33	16 01:59	25 02:47	22 07:42	22 07:26	25 05:53
4 20:03	16 09:17	26 22:27	3 04:34	16 22:42	29 09:08	3 16:46	18 03:10	27 01:57	24 17:12	24 17:12	27 06:00
7 01:02	18 13:58	29 03:06	5 07:01	19 03:44	31 14:43	5 18:08	20 07:15	29 02:05	26 07:59	26 07:18	29 08:09
9 07:43	20 20:22	31 09:51	7 10:00	21 11:42		7 21:16	22 15:26	31 05:09	28 20:23	28 20:23	31 13:14
11 16:15	23 05:11		9 14:39	23 23:32	Aug. -2447j	10 03:38	25 03:09	March -2445j	30 15:09	29 00:40	31 13:14
14 02:58	25 16:38	Jan. -2448j	11 22:01	26 11:07	2 23:43	12 13:46	27 16:12	4 23:08	10 11:39	30 22:41	
16 15:35	28 05:34	2 19:24	13 08:24	28 22:51	5 11:34	15 02:23	31 09:23	7 11:52	12 16:56	31 05:09	1 07:13
19 04:27	30 17:30	5 07:27	16 20:44	30 03:02	8 00:14	18 18:56		10 00:37	14 11:22	1 07:13	4 07:48
21 15:01		7 20:10	19 08:50		11 16:33	21 07:34	Aug. -2446j	12 12:20	16 10:39	2 21:07	5 07:13
23 21:32	July -2449j	10 07:06	22 00:30	Jan. -2447j	14 03:43	23 18:18	2 21:32	14 22:22	18 16:29	4 23:41	7 18:57
26 00:11	3 02:14	12 14:37	24 09:58	3 23:34	16 12:44	26 02:48	5 07:56	16 06:32	20 07:42	6 15:24	10 07:49
28 00:33	5 07:10	14 18:50	26 16:58	6 06:27	18 19:27	28 09:04	7 16:08	18 16:29	22 14:47	8 02:13	13 00:02
30 00:40	7 09:18	16 20:56	28 22:03	8 11:25	20 00:04	30 13:13	9 21:49	20 23:15	24 17:12	9 18:13	16 13:37
	9 10:18	18 22:22		10 14:54	23 02:53		12 00:53	23 02:26	26 07:59	11 21:37	18 23:07
Jan. -2449j	11 11:44	20 00:25	July -2448j	12 17:24	25 04:35	Feb. -2446j	14 01:50	25 02:47	28 20:23	12 21:55	20 04:25
1 02:17	13 14:41	23 03:58	1 01:46	14 19:39	27 06:13	1 15:33	16 01:59	27 01:57	30 15:09	13 21:55	22 04:25
3 06:27	15 19:40	25 09:28	3 04:34	16 22:42	29 09:08	3 16:46	18 03:10	29 02:05	31 05:09	15 21:08	24 17:12
5 13:19	18 02:51	27 17:11	5 07:01	19 03:44	31 14:43	5 18:08	20 07:15	31 05:09	10 11:39	17 21:28	27 06:00
7 22:34	20 12:18	30 03:09	7 10:00	21 11:42		7 21:16	22 15:26		12 16:56	20 00:40	30 22:33
10 09:45	22 23:52		9 14:39	23 23:32	Aug. -2447j	10 03:38	25 03:09	March -2445j	14 11:22	22 07:26	31 13:14
12											

with clock times in UT/GMT. The year -2444 astronomical counting style corresponds to year 2445 B.C.E historical counting style.

Table with 12 columns representing months from Dec. -2444j to Oct. -2438j. Each cell contains moon sign change data including Julian dates, clock times, and zodiac signs (♈, ♉, ♊, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓).

with clock times in UT/GMT. The year -2437 astronomical counting style corresponds to year 2438 B.C.E historical counting style.

Table with 14 columns representing months from April to February of the following year. Each cell contains a moon sign symbol (e.g., ♈, ♉, ♊) and a time in UT/GMT format (e.g., 12:30:15). The table lists the specific date and time when the moon changes signs for each month.

with clock times in UT/GMT. The year -2431 astronomical counting style corresponds to year 2432 B.C.E historical counting style.

Table with 14 columns representing months from August to June and 14 rows representing years from -2431 to -2401. Each cell contains moon sign change data including the sign symbol, time of change, and the corresponding astronomical year.

with clock times in UT/GMT. The year -2425 astronomical counting style corresponds to year 2426 B.C.E historical counting style.

Dec. -2425j	July -2424j	Jan. -2423j	July -2423j	Feb. -2422j	Aug. -2422j	Feb. -2421j	Sept. -2421j	March -2420j	Sept. -2420j	Apr. -2419j	Oct. -2419j
Ω 24 02:31	Ω 2 10:05	Ω 11 21:23	Ω 24 08:55	Ω 2 22:22	Ω 15 11:27	Ω 25 01:30	Ω 2 03:38	Ω 13 17:07	Ω 23 06:05	Ω 2 15:30	Ω 13 03:22
Ω 26 07:30	Ω 4 13:15	Ω 14 02:13	Ω 26 15:31	Ω 5 05:46	Ω 17 19:30	Ω 27 10:09	Ω 4 08:20	Ω 15 22:10	Ω 25 10:47	Ω 4 18:41	Ω 15 05:49
Ω 28 16:45	Ω 6 20:27	Ω 16 10:50	Ω 29 00:59	Ω 7 15:43	Ω 20 05:51	Ω 20 05:51	Ω 6 15:01	Ω 18 04:58	Ω 27 17:18	Ω 6 23:09	Ω 17 10:21
Ω 31 05:01	Ω 9 07:09	Ω 18 22:08	Ω 31 12:25	Ω 10 03:35	Ω 22 18:01	Ω 22 18:01	Ω 8 23:48	Ω 20 13:52	Ω 30 02:30	Ω 9 06:07	Ω 19 18:19
	Ω 11 19:37	Ω 21 10:39		Ω 12 16:32	Ω 25 07:02	Ω 25 07:02	Ω 11 10:40	Ω 23 00:59	Ω 23 00:59	Ω 11 16:18	Ω 22 05:44
Jan. -2424j	Ω 14 08:14	Ω 23 23:17	Aug. -2423j	Ω 15 05:19	Ω 27 19:10	Ω 27 19:10	Ω 13 23:03	Ω 25 13:34	Oct. -2420j	Ω 14 04:51	Ω 24 18:38
2 18:04	Ω 16 20:01	Ω 26 11:13	3 00:58	Ω 17 16:09	Ω 30 04:29	Ω 30 04:29	Ω 6 22:00	Ω 28 01:33	Ω 2 14:20	Ω 16 17:19	Ω 27 06:16
5 06:08	Ω 19 06:21	Ω 28 21:19	5 13:48	Ω 19 23:28			Ω 9 09:17	Ω 30 10:41	Ω 5 03:11	Ω 19 03:12	Ω 29 14:57
7 16:31	Ω 21 14:21	Ω 31 04:19	8 01:29	Ω 22 02:54			Ω 11 17:21	Ω 21 04:12	Ω 7 14:20	Ω 21 09:35	Ω 31 20:47
10 00:59	Ω 23 19:13		10 10:20	Ω 24 03:25	Sept. -2422j	Sept. -2422j	Ω 13 21:39	Ω 23 07:05	Ω 9 21:52	Ω 23 13:15	
12 07:13	Ω 25 20:58	Feb. -2423j	12 15:14	Ω 26 02:46	Ω 3 11:52	Ω 3 11:52	Ω 15 22:53	Ω 25 07:41	Ω 12 01:52	Ω 25 15:39	Nov. -2419j
14 10:49	Ω 27 20:46	2 07:39	14 16:37	Ω 28 02:55	Ω 5 11:45	Ω 5 11:45	Ω 17 22:39	Ω 27 07:52	Ω 14 03:44	Ω 27 18:01	3 00:48
16 12:06	Ω 29 20:33	4 08:03	16 16:02		Ω 7 11:29	Ω 7 11:29	Ω 19 22:53	Ω 29 09:29	Ω 16 05:14	Ω 29 21:05	5 04:01
18 12:15	Ω 31 22:28	6 07:18	18 15:33	March -2422j	Ω 9 12:52	Ω 9 12:52	Ω 22 01:18	Ω 29 09:29	Ω 18 07:45	Ω 29 21:05	7 07:04
20 13:10		8 07:32	20 17:10	2 05:35	Ω 11 17:16	Ω 11 17:16	Ω 24 06:58		Ω 9 22:31	Ω 20 11:52	9 10:15
22 16:52	Aug. -2424j	10 10:41	22 22:14	4 11:47	Ω 14 01:09	Ω 14 01:09	Ω 26 15:53	Oct. -2421j	Ω 12 03:46	Ω 2 01:10	11 14:05
25 00:38	3 04:09	12 17:46	25 06:58	6 21:27	Ω 16 11:54	Ω 16 11:54	Ω 29 03:11	Ω 14 11:20	Ω 4 06:38	Ω 4 06:38	13 19:26
27 07:13	5 13:50	15 04:23	27 18:24	8 9:27	Ω 19 00:22	Ω 19 00:22	Ω 31 15:43	Ω 16 20:51	Ω 6 14:08	Ω 6 14:08	16 03:20
30 01:00	8 02:05	17 16:52	30 07:06	11 22:35	Ω 21 13:19	Ω 21 13:19		Ω 19 08:08	Ω 9 00:14	Ω 9 00:14	18 14:10
	10 14:41	20 05:27		14 11:13	Ω 24 01:35	Ω 24 01:35		Ω 21 20:43	Ω 11 12:37	Ω 11 12:37	20 21:54
Feb. -2424j	Ω 13 02:09	Sept. -2423j	13 02:09	16 22:15	Ω 26 11:52	Ω 26 11:52	Apr. -2421j	Ω 24 09:16	Nov. -2420j	Ω 14 11:26	Ω 23 15:05
1 13:00	Ω 15 11:57	1 19:43	1 13:00	19 06:36	Ω 28 18:59	Ω 28 18:59	Ω 5 16:12	Ω 1 11:08	Ω 3 23:11	Ω 16 12:07	Ω 26 00:26
3 22:53	Ω 17 19:53	4 07:14	3 22:53	21 11:40	Ω 30 22:33	Ω 30 22:33	Ω 8 01:33	Ω 3 23:11	Ω 6 07:54	Ω 18 19:01	Ω 28 06:13
6 06:38	Ω 20 01:37	6 16:37	6 06:38	23 13:41			Ω 10 07:21	Ω 6 07:54	Ω 8 12:23	Ω 20 22:26	Ω 30 09:15
8 12:37	Ω 22 04:56	8 22:59	8 12:37	25 13:44	Oct. -2422j	Oct. -2422j	Ω 12 09:33	Ω 8 12:23	Ω 10 13:41	Ω 22 23:45	
10 16:57	Ω 24 06:18	10 15:04	10 16:57	27 13:30	2 23:12	2 23:12	Ω 14 09:17	Ω 10 13:41	Ω 12 13:44	Ω 25 00:43	Dec. -2419j
12 19:42	Ω 26 06:59	13 17:10	12 19:42	29 14:52	4 22:30	4 22:30	Ω 16 08:29	Ω 12 13:44	Ω 3 04:13	Ω 27 02:42	2 10:58
14 21:23	Ω 28 08:47	15 17:41	14 21:23	31 19:26	6 22:27	6 22:27	Ω 18 09:18	Ω 5 03:51	Ω 5 03:51	Ω 29 06:34	4 12:45
16 23:12	Ω 30 13:28	17 18:16	16 23:12		9 01:01	9 01:01	Ω 20 13:29	Ω 7 05:08	Ω 16 17:28	Ω 31 12:35	6 15:38
19 02:49		9 20:41	19 02:49	Apr. -2422j	11 07:33	11 07:33	Ω 22 21:39	Ω 9 09:24	Ω 18 23:05	Ω 25 00:43	8 20:08
21 09:41	Sept. -2424j	12 02:24	21 09:41	3 03:59	Ω 13 17:55	Ω 13 17:55	Ω 25 08:57	Ω 11 16:49	Ω 21 07:10	Ω 27 02:42	10 22:35
23 20:07	1 21:55	14 11:48	23 20:07	5 15:45	Ω 16 06:33	Ω 16 06:33	Ω 27 21:40	Ω 14 02:45	Ω 23 17:18	Ω 29 06:34	12 11:13
26 08:42	4 09:29	16 23:48	26 08:42	8 04:49	Ω 18 19:29	Ω 18 19:29	Ω 30 10:20	Ω 16 14:24	Ω 26 05:08	Ω 5 07:20	15 22:06
28 20:51	6 22:05	19 12:24	28 20:51	10 17:15	Ω 21 07:25	Ω 21 07:25		Ω 19 03:03	Ω 28 18:05	Ω 7 19:44	18 10:39
	9 09:31	21 23:44		13 03:52	Ω 23 17:40	Ω 23 17:40	May -2421j	Ω 10 05:53	Ω 21 15:46	Ω 10 08:47	20 23:15
March -2424j	11 18:45	24 08:55	March -2424j	15 12:15	Ω 26 01:43	Ω 26 01:43	2 22:02	Ω 12 12:35	Ω 24 02:55	Ω 12 20:20	23 09:44
2 06:39	14 01:46	26 15:50	2 06:39	17 18:12	Ω 28 07:02	Ω 28 07:02	5 07:58	Ω 14 22:00	Ω 26 10:43	Ω 15 04:28	25 16:35
4 13:43	16 06:59	3 22:08	4 13:43	19 21:46	Ω 30 09:28	Ω 30 09:28	7 15:08	Ω 18 14:25	Ω 28 14:25	Ω 17 08:39	27 19:48
6 18:41	18 10:44	6 04:44	6 18:41	21 23:20	Nov. -2422j	Nov. -2422j	9 18:56	Ω 19 05:53	Ω 30 14:53	Ω 19 09:49	29 20:37
8 22:21	20 13:25	8 09:09	8 22:21	23 23:56	1 09:48	1 09:48	11 19:48	Ω 21 05:24	Ω 8 00:55	Ω 21 09:42	31 20:47
11 01:19	22 15:38	10 11:40	11 01:19	26 01:06	3 09:38	3 09:38	13 19:10	Ω 23 04:28	Ω 10 00:42	Ω 23 10:08	
13 04:02	24 18:30	12 12:59	13 04:02	28 04:38	5 11:01	5 11:01	15 19:09	Ω 25 02:52	Ω 12 00:08	Ω 25 12:37	Jan. -2418j
15 07:10	26 23:15	14 14:22	15 07:10	30 11:51	7 15:52	7 15:52	17 21:51	Ω 27 09:51	Ω 14 01:12	Ω 27 18:04	2 22:00
17 11:40	29 06:58	16 17:19	17 11:40		10 00:59	10 00:59	20 04:36	Ω 29 18:24	Ω 5 16:35	Ω 30 02:33	5 01:37
19 18:37		18 23:18	19 18:37	May -2422j	12 13:15	12 13:15	22 15:11	Dec. -2421j	Ω 7 22:50	Ω 18 12:48	7 08:13
21 22:04	Oct. -2424j	20 10:13	21 22:04	2 22:48	Ω 15 02:14	Ω 15 02:14	25 03:49	Ω 10 08:27	Ω 20 13:11	Ω 2 13:32	9 17:33
24 16:43	1 17:45	13 07:34	24 16:43	5 11:43	Ω 17 13:53	Ω 17 13:53	27 16:26	Ω 12 20:16	Ω 23 11:23	Ω 5 02:07	12 04:57
27 05:07	4 06:14	15 20:07	27 05:07	8 00:04	Ω 19 23:29	Ω 19 23:29	30 03:47	Ω 15 08:59	Ω 26 00:20	Ω 7 15:11	14 17:32
29 15:25	6 18:04	18 07:35	29 15:25	10 10:13	Ω 22 07:10	Ω 22 07:10		Ω 17 21:35	Ω 28 12:52	Ω 9 03:14	16 06:14
31 22:29	9 03:22	20 16:24	31 22:29	12 17:55	Ω 24 13:02	Ω 24 13:02	June -2421j	Ω 18 17:59	Ω 30 23:35	Ω 10 03:14	17 17:32
	11 09:20	22 22:25		14 23:36	Ω 26 16:58	Ω 26 16:58	1 13:27	Ω 20 08:56	Ω 22 17:43	Ω 12 12:38	19 01:54
Apr. -2424j	13 13:38	25 02:21	Apr. -2424j	17 03:45	Ω 28 19:04	Ω 28 19:04	3 21:04	Ω 22 08:56	Ω 24 23:01	Ω 14 18:22	21 06:28
3 02:40	15 16:20	27 05:12	3 02:40	19 06:38	Ω 30 20:08	Ω 30 20:08	6 02:09	Ω 16 14:52	Ω 27 00:58	Ω 16 20:35	23 07:45
5 05:05	17 18:49	29 07:50	5 05:05	21 08:38	Dec. -2422j	Dec. -2422j	8 04:36	Ω 18 15:59	Ω 29 00:49	Ω 18 20:29	25 07:13
7 06:59	19 21:53		7 06:59	23 10:41	2 21:44	2 21:44	10 05:11	Ω 20 15:47	Ω 6 11:59	Ω 20 19:55	27 06:53
9 09:26	22 02:04	May -2423j	9 09:26	25 14:12	5 01:44	5 01:44	12 05:31	Ω 22 16:15	Ω 8 11:28	Ω 22 20:46	
11 13:09	24 07:51	1 10:53	11 13:09	27 20:40	7 09:32	7 09:32	14 07:36	Ω 24 19:20	Ω 10 11:26	Ω 25 00:40	Feb. -2418j
13 18:41	26 15:47	3 14:56	13 18:41	30 06:45	9 20:56	9 20:56	16 13:06	Ω 27 02:15	Ω 12 13:44	Ω 27 08:23	1 08:43
16 02:23	29 02:10	5 20:39	16 02:23		12 09:51	12 09:51	18 22:33	Ω 29 12:49	Ω 14 19:39	Ω 29 19:22	3 14:07
18 12:26	31 14:26	8 04:49	18 12:26	June -2422j	14 21:36	14 21:36	20 05:11	Ω 21 12:49	Ω 17 05:19	Ω 15 23:14	5 23:14
21 00:26		10 15:38	21 00:26	2 22:48	Ω 17 06:46	Ω 17 06:46	22 23:18	Ω 20 08:56	Ω 19 17:34	Ω 14 18:22	8 10:58
23 13:02	Nov. -2424j	13 04:09	23 13:02	4 07:49	Ω 19 13:29	Ω 19 13:29	24 10:26	Ω 22 08:56	Ω 22 08:56	Ω 16 20:35	10 23:44
26 00:07	3 02:49	15 16:03	26 00:07	6 17:54	Ω 21 18:31	Ω 21 18:31	26 10:26	Ω 24 23:01	Ω 24 23:01	Ω 18 20:29	12 12:20
28 08:02	5 13:00	18 01:12	28 08:02	8 00:06	Ω 23 12:55	Ω 23 12:55	28 19:39	Ω 26 14:52	Ω 26 00:20	Ω 5 02:07	14 17:32
30 12:20	7 19:36	20 06:48	30 12:20	10 10:13	Ω 25 03:33	Ω 25 03:33	30 06:59	Ω 28 12:52	Ω 28 12:52	Ω 7 15:11	16 06:14
	9 22:50	22 09:40		12 17:55	Ω 27 17:03	Ω 27 17:03		Ω 30 00:49	Ω 30 23:35	Ω 9 03:14	17 17:32
May -2424j	12 00:04	24 11:18	May -2424j	15 12:12	Ω 29 09:09	Ω 29 09:09	1 02:30	Ω 22 05:32	Ω 24 23:01	Ω 10 03:14	19 01:54
2 13:58	14 01:02	26 13:15	2 13:58	17 15:11</							

with clock times in UT/GMT. The year -2418 astronomical counting style corresponds to year 2419 B.C.E historical counting style.

Table with 14 columns representing months from April to February of the following year. Each cell contains a moon phase symbol and a time value. The symbols include various phases like crescent, gibbous, and full moon, along with their corresponding astronomical symbols.

with clock times in UT/GMT. The year -2412 astronomical counting style corresponds to year 2413 B.C.E historical counting style.

Table with 15 columns representing months from August to June and 15 rows representing years from -2412 to -2401. Each cell contains a moon sign symbol and a time value.

with clock times in UT/GMT. The year -2406 astronomical counting style corresponds to year 2407 B.C.E historical counting style.

Dec. -2406j ♄24 01:05 ♅26 02:58 ♆28 07:58 ♇30 16:02	July -2405j ♄ 1 10:16 ♅ 3 10:40 ♆ 5 12:06 ♇ 7 15:43 ♈ 9 21:48 ♉ 12 06:03 ♊ 14 16:12 ♋ 17 04:03 ♌ 19 16:56 ♍ 22 05:07 ♎ 24 14:18 ♏ 26 19:18 ♐ 28 20:40 ♑ 30 20:13	Jan. -2404j ♄10 21:15 ♅12 22:30 ♆15 01:05 ♇17 05:33 ♈19 11:58 ♉21 20:20 ♊24 06:47 ♋26 19:11 ♌29 08:13 ♍31 19:31	July -2404j ♄22 08:10 ♅24 10:37 ♆26 13:57 ♇28 18:31 ♈31 00:45	Jan. -2403j ♄31 21:10	Aug. -2403j ♄ 9 02:54 ♅11 06:36 ♆13 09:29 ♇15 12:08 ♈17 15:16 ♉19 19:48 ♊22 02:42 ♋24 12:27 ♌27 00:29 ♍29 12:53 ♎31 23:23	Feb. -2402j ♄18 16:16 ♅20 19:46 ♆22 22:27 ♇25 00:58 ♈27 04:07	Aug. -2402j ♄31 04:47	Sept. -2402j ♄ 2 08:08 ♅ 4 10:22 ♆ 6 12:17 ♇ 8 14:59 ♈ 10 19:53 ♉ 13 04:02 ♊ 15 15:22 ♋ 18 04:10 ♌ 20 15:49 ♍ 23 00:37 ♎ 25 06:31 ♏ 27 10:26 ♐ 29 13:30	March -2401j ♄ 8 06:59 ♅10 13:29 ♆12 18:04 ♇14 20:56 ♈16 22:35 ♉19 00:03 ♊21 02:47 ♋23 08:23 ♌25 17:43 ♍28 05:59 ♎30 18:46	Sept. -2401j ♄17 20:18 ♅20 02:42 ♆22 06:38 ♇24 08:18 ♈28 09:30 ♉30 12:44
Jan. -2405j ♄ 2 02:22 ♅ 4 14:07 ♆ 7 02:44 ♇ 9 15:16 ♈ 12 02:02 ♉ 14 09:16 ♊ 16 12:21 ♋ 18 12:21 ♌ 20 11:18 ♍ 22 11:29 ♎ 24 14:44 ♏ 26 21:47 ♐ 29 08:03 ♑ 31 20:07	Jan. -2404j ♄10 21:15 ♅12 22:30 ♆15 01:05 ♇17 05:33 ♈19 11:58 ♉21 20:20 ♊24 06:47 ♋26 19:11 ♌29 08:13 ♍31 19:31	Feb. -2404j ♄ 3 03:05 ♅ 5 06:37 ♆ 7 07:20 ♇ 9 07:13 ♈ 11 08:05 ♉ 13 11:18 ♊ 15 17:24 ♋ 18 02:13 ♌ 20 13:14 ♍ 23 01:46 ♎ 25 14:51 ♏ 28 02:46	Aug. -2404j ♄ 2 09:16 ♅ 4 20:21 ♆ 7 09:10 ♇ 9 21:34 ♈ 12 07:10 ♉ 14 12:54 ♊ 16 15:26 ♋ 18 16:19 ♌ 20 17:13 ♍ 22 19:31 ♎ 24 23:59 ♏ 27 06:54 ♐ 29 16:09	March -2403j ♄ 2 05:42 ♅ 4 08:38 ♆ 6 13:44 ♇ 8 21:13 ♈ 11 06:58 ♉ 13 18:39 ♊ 16 07:22 ♋ 18 19:29 ♌ 21 05:06 ♍ 23 11:00 ♎ 25 13:25 ♏ 27 13:40 ♐ 29 13:35 ♑ 31 14:59	Sept. -2403j ♄ 3 06:40 ♅ 5 10:56 ♆ 7 13:17 ♇ 9 15:06 ♈ 11 17:33 ♉ 13 21:26 ♊ 16 03:06 ♋ 18 10:47 ♌ 20 20:36 ♍ 23 08:24 ♎ 25 21:02 ♏ 28 08:28 ♐ 30 16:43	March -2402j ♄ 1 08:54 ♅ 3 16:16 ♆ 6 02:33 ♇ 8 14:52 ♈ 11 03:00 ♉ 13 12:49 ♊ 15 19:24 ♋ 17 23:15 ♌ 20 01:38 ♍ 22 03:49 ♎ 24 06:47 ♏ 26 11:01 ♐ 28 16:49 ♑ 31 00:35	Oct. -2402j ♄ 1 16:29 ♅ 3 19:47 ♆ 5 23:46 ♇ 8 05:11 ♈ 10 12:59 ♉ 12 23:43 ♊ 15 12:27 ♋ 18 00:40 ♌ 20 09:56 ♍ 22 15:26 ♎ 24 18:10 ♏ 26 19:48 ♐ 28 21:54 ♑ 31 01:19	Apr. -2401j ♄ 2 05:39 ♅ 4 13:42 ♆ 6 19:19 ♇ 8 23:26 ♈ 11 02:43 ♉ 13 05:33 ♊ 15 08:19 ♋ 17 11:52 ♌ 19 17:28 ♍ 22 02:11 ♎ 24 13:55 ♏ 27 02:47 ♐ 29 14:01	Nov. -2401j ♄ 1 15:14 ♅ 4 03:48 ♆ 6 16:19 ♇ 9 02:26 ♈ 11 09:33 ♉ 13 14:25 ♊ 15 18:04 ♋ 17 21:14 ♌ 20 00:17 ♍ 22 03:36 ♎ 24 07:58 ♏ 26 14:29 ♐ 28 23:58	
Feb. -2405j ♄ 3 08:48 ♅ 5 21:13 ♆ 8 08:22 ♇ 10 16:51 ♈ 12 21:41 ♉ 14 23:06 ♊ 16 22:31 ♋ 18 22:02 ♌ 20 23:45 ♍ 23 05:08 ♎ 25 14:21 ♏ 28 02:13	Feb. -2404j ♄10 21:15 ♅12 22:30 ♆15 01:05 ♇17 05:33 ♈19 11:58 ♉21 20:20 ♊24 06:47 ♋26 19:11 ♌29 08:13 ♍31 19:31	Sept. -2404j ♄ 1 03:31 ♅ 3 16:17 ♆ 6 05:04 ♇ 8 15:49 ♈ 10 22:58 ♉ 13 02:17 ♊ 15 02:53 ♋ 17 02:30 ♌ 19 03:02 ♍ 21 06:04 ♎ 23 12:28 ♏ 25 22:03 ♐ 28 09:52 ♑ 30 22:42	Oct. -2404j ♄ 3 11:27 ♅ 5 22:48 ♆ 8 07:27 ♇ 10 12:32 ♈ 12 14:14 ♉ 14 13:50 ♊ 16 13:13 ♋ 18 14:27 ♌ 20 19:13 ♍ 23 04:03 ♎ 25 15:55 ♏ 28 04:55 ♐ 30 17:26	Apr. -2403j ♄ 2 19:15 ♅ 5 02:48 ♆ 7 13:05 ♇ 10 01:07 ♈ 12 13:52 ♉ 15 02:14 ♊ 17 12:50 ♋ 19 20:12 ♌ 21 23:49 ♍ 24 00:22 ♎ 25 23:33 ♏ 27 23:29 ♐ 30 02:08	Nov. -2403j ♄ 1 09:45 ♅ 3 09:16 ♆ 5 08:35 ♇ 7 09:53 ♈ 9 14:35 ♉ 11 22:52 ♊ 14 09:44 ♋ 16 21:53 ♌ 19 10:29 ♍ 21 22:45 ♎ 24 09:26 ♏ 26 16:55 ♐ 28 20:28 ♑ 30 20:48	Apr. -2402j ♄ 1 16:29 ♅ 3 19:47 ♆ 5 23:46 ♇ 8 05:11 ♈ 10 12:59 ♉ 12 23:43 ♊ 15 12:27 ♋ 18 00:40 ♌ 20 09:56 ♍ 22 15:26 ♎ 24 18:10 ♏ 26 19:48 ♐ 28 21:54 ♑ 31 01:19	Nov. -2402j ♄ 2 06:16 ♅ 4 12:47 ♆ 6 21:07 ♇ 9 07:44 ♈ 11 20:19 ♉ 14 09:07 ♊ 16 19:29 ♋ 19 01:48 ♌ 21 04:21 ♍ 23 04:48 ♎ 25 05:12 ♏ 27 07:11 ♐ 29 11:39	May -2401j ♄ 1 21:57 ♅ 4 02:48 ♆ 6 05:46 ♇ 8 08:13 ♈ 10 10:59 ♉ 12 14:32 ♊ 14 19:10 ♋ 17 01:30 ♌ 19 10:18 ♍ 21 21:47 ♎ 24 10:43 ♏ 26 22:35 ♐ 29 07:11 ♑ 31 12:02	Dec. -2401j ♄ 1 12:04 ♅ 4 00:48 ♆ 6 11:36 ♇ 8 18:59 ♈ 10 23:12 ♉ 13 01:29 ♊ 15 03:15 ♋ 17 05:38 ♌ 19 09:20 ♍ 21 14:46 ♎ 23 02:16 ♏ 26 08:03 ♐ 28 19:56	
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