

with clock times in UT/GMT. The year -600 astronomical counting style corresponds to year 601 B.C.E historical counting style.

Jan. -600j 1 00:42 3 13:32 6 01:32 8 10:35 10 15:25 12 16:33 14 15:47 16 15:22 18 17:19 20 22:45 23 07:32 25 18:38 28 06:57 30 19:43	July -600j 12 14:47 15 03:38 17 14:29 19 21:29 22 00:28 24 00:52 26 00:44 28 01:57 30 05:45	Jan. -599j 22 05:55 24 18:22 27 03:49 29 09:13 31 11:15	Aug. -599j 1 06:44 3 19:34 6 06:42 8 14:25 10 18:40 12 20:37 14 21:50 16 23:42 19 03:06 21 08:32 23 16:12 26 02:10 28 14:08 31 03:04	Feb. -598j 10 21:29 13 09:51 15 20:01 18 02:50 20 06:38 22 08:37 24 10:12 26 12:35 28 16:32	Aug. -598j 23 10:33 25 22:17 28 07:26 30 13:31	March -597j 2 12:21 5 00:58 7 12:19 9 20:47 12 02:18 14 05:47 16 08:24 18 11:07 20 14:29 22 18:57 25 01:03 27 09:29 29 20:29	Sept. -597j 12 01:36 14 14:12 17 00:45 19 08:27 21 13:49 23 17:43 25 20:54 27 23:46 30 02:45	March -596j 23 16:34 26 04:43 28 14:29 30 21:44	Oct. -596j 3 06:20 5 17:48 8 03:10 10 10:38 12 16:18 14 20:05 16 22:06 18 23:14 21 01:02 23 05:23 25 13:31 28 01:57 30 13:59	Apr. -595j 14 20:57 17 08:02 19 17:23 22 00:44 24 05:42 26 08:15 28 09:07 30 09:49	Oct. -595j 25 10:53 27 22:08 30 07:34	Nov. -595j 1 14:22 3 18:02 5 19:03 7 18:55 9 19:34 11 22:55 14 06:05 16 16:50 19 05:24 21 17:43 24 04:27 26 13:11 28 19:50	May -595j 2 12:13 4 17:56 7 03:28 9 15:36 12 04:04 14 14:59 16 23:41 19 06:18 21 11:09 23 14:27 25 16:39 27 18:38 29 21:41	June -595j 1 03:11 3 11:55 5 23:27 8 11:55 10 23:04 13 07:31 15 13:17 17 17:05 19 19:50 21 22:22 24 01:24 26 05:36 28 11:44 30 20:22	Jan. -594j 1 11:32 3 14:39 5 18:51 8 01:01 10 09:54 12 21:25 15 10:01 17 21:17 20 05:23 22 10:08 24 12:39 26 14:28 28 16:54 30 20:41	Feb. -594j 2 02:03 4 09:08 6 18:12 9 05:25 11 18:04 14 06:04 16 15:07 18 20:05 20 21:55 22 22:11 24 23:12 27 02:07	March -594j 1 07:36 3 15:26 6 01:10 8 12:33 11 01:11 13 13:42 15 23:56 18 06:12 20 08:31 22 08:22 24 07:53 26 09:08 28 13:24 30 20:57	Apr. -594j 2 07:03 4 21:03 7 02:03 9 20:06 11 07:37 13 08:43 15 13:28 17 22:14 19 12:52 21 22:33	May -594j 3 10:42 5 07:13 7 09:02 9 08:28 11 21:06 13 21:00 15 23:44 18 06:12 20 16:01 22 23:09 24 20:59 27 03:13 29 12:52	June -594j 4 17:37 7 09:02 9 22:06 11 07:37 13 08:43 15 13:28 17 22:14 19 12:52 21 22:33	July -594j 3 10:42 5 07:13 7 09:02 9 08:28 11 21:06 13 21:00 15 23:44 18 06:12 20 16:01 22 23:09 24 20:59 27 03:13 29 12:52	Aug. -594j 4 17:37 7 09:02 9 22:06 11 07:37 13 08:43 15 13:28 17 22:14 19 12:52 21 22:33	Sept. -594j 3 10:42 5 07:13 7 09:02 9 08:28 11 21:06 13 21:00 15 23:44 18 06:12 20 16:01 22 23:09 24 20:59 27 03:13 29 12:52	Oct. -594j 4 17:37 7 09:02 9 22:06 11 07:37 13 08:43 15 13:28 17 22:14 19 12:52 21 22:33	Nov. -594j 3 10:42 5 07:13 7 09:02 9 08:28 11 21:06 13 21:00 15 23:44 18 06:12 20 16:01 22 23:09 24 20:59 27 03:13 29 12:52	Dec. -594j 4 17:37 7 09:02 9 22:06 11 07:37 13 08:43 15 13:28 17 22:14 19 12:52 21 22:33
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with clock times in UT/GMT. The year -594 astronomical counting style corresponds to year 595 B.C.E historical counting style.

May -594j 2 00:45 4 13:30 7 01:56 9 12:58 11 21:30 14 02:44 16 04:51 18 04:59 20 04:54 22 06:27 24 11:10 26 19:40 29 07:09 31 19:54	Nov. -594j 11 15:25 14 04:26 16 16:53 19 03:24 21 10:45 23 14:29 25 15:18 27 14:45 29 14:43	May -593j 24 06:38 26 19:33 29 07:20 31 16:35	Dec. -593j 1 09:00 3 21:42 6 10:23 8 21:38 11 05:50 13 10:12 15 11:14 17 10:29 19 10:02 21 11:56 23 17:35 26 03:02 28 15:01 31 03:53	June -592j 11 23:32 14 12:04 17 00:21 19 10:34 21 17:12 23 19:59 25 20:07 27 19:32 29 20:22	Dec. -592j 22 14:01 25 02:46 27 14:52 30 00:00	July -591j 1 15:40 4 03:48 6 16:38 9 03:39 11 10:55 13 14:18 15 15:14 17 15:41 19 17:21 21 21:17 24 03:37 26 12:08 28 22:35 31 10:46	Jan. -590j 11 05:54 13 18:40 16 07:11 18 16:52 20 22:37 23 01:11 25 02:18 27 03:37 29 06:22 31 11:02	July -590j 23 19:23 26 08:12 28 19:34 31 03:41	Feb. -589j 2 10:00 4 22:28 7 08:54 9 16:14 11 20:52 13 23:50 16 02:13 18 04:53 20 08:28 22 13:31 24 20:38 27 06:15	Aug. -589j 14 23:07 17 11:01 19 20:41 22 03:38 24 08:23 26 11:44 28 14:27 30 17:12	Feb. -588j 24 13:36 27 01:25 29 10:27	March -588j 2 16:59 4 21:30 7 00:46 9 03:28 11 06:13 13 09:42 15 14:50 17 22:33 19 09:11 21 16:13 23 21:41 25 09:43 27 19:06 30 01:05	Sept. -589j 1 20:40 4 01:41 6 09:01 8 19:06 11 07:14 13 19:34 16 05:45 18 12:36 20 16:23 22 18:22 24 20:02 26 22:38 29 02:52	Oct. -589j 1 08:58 3 17:02 6 03:07 8 15:04 11 03:44 13 14:57 15 22:44 18 02:36 20 03:36 22 03:41 24 04:46 26 08:17 28 14:41 30 23:30	Nov. -589j 2 10:08 4 22:07 7 10:51 9 22:54 12 08:11 14 13:22 16 14:45 18 14:03 20 13:30 22 15:13 24 20:27 27 05:07 29 16:11	Dec. -589j 2 04:25 4 17:05 7 05:17 9 15:37 11 22:33 14 01:33 16 10:35 18 00:35 20 00:49 22 04:11 24 11:30 26 22:11 29 10:35 31 23:13	Jan. -588j 3 11:05 5 21:24 8 05:16 10 09:59 12 11:46 14 11:48 16 11:56 18 14:07 20 19:47 23 05:14 25 17:19 28 05:59 30 17:34	Feb. -588j 2 03:14 4 10:44 6 16:01 8 19:13 10 20:57 12 22:15 15 00:26 17 05:35 19 13:39 22 00:58
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with clock times in UT/GMT. The year -588 astronomical counting style corresponds to year 589 B.C.E historical counting style.

Table with 12 columns representing months from Sept. -588j to June -582j. Each cell contains moon sign changes with clock times in UT/GMT. The table is organized into 12 vertical sections, one for each month, with entries for each day of the month. The signs listed include various zodiac signs like ♈, ♉, ♊, etc.

with clock times in UT/GMT. The year -581 astronomical counting style corresponds to year 582 B.C.E historical counting style.

Table with 15 columns representing months from Jan. to Oct. and 15 rows representing years from -581j to -501j. Each cell contains moon sign change times in UT/GMT format.

with clock times in UT/GMT. The year -575 astronomical counting style corresponds to year 576 B.C.E historical counting style.

Table with 15 columns representing months from May to Feb. Each column contains a list of moon sign changes with corresponding clock times in UT/GMT. The table is organized into 15 vertical sections, one for each month, with entries for each day of the month.



with clock times in UT/GMT. The year -569 astronomical counting style corresponds to year 570 B.C.E historical counting style.

Table with 12 columns representing months from Sept. -569j to June -563j. Each cell contains a moon sign symbol and a time value. The table is organized into 12 vertical sections, one for each month, with entries for each day of the month.

with clock times in UT/GMT. The year -562 astronomical counting style corresponds to year 563 B.C.E historical counting style.

Jan. -562j 2 03:12 4 11:52 6 23:49 9 12:40 12 00:16 14 09:47 16 17:21 18 23:10 21 03:14 23 05:39 25 07:08 27 09:04 29 13:11 31 20:46	July -562j 14 15:11 17 01:24 19 13:47 22 02:19 24 13:41 26 23:23 29 07:02 31 12:15	Jan. -561j 24 04:57 26 16:01 29 04:37 31 17:08	Aug. -561j 1 03:25 3 09:04 5 18:17 8 06:04 10 18:57 13 07:35 15 18:52 18 03:42 20 09:22 22 11:56 24 12:20 26 12:11 28 13:18 30 17:23	Feb. -560j 10 15:58 12 22:52 15 09:07 17 21:31 20 10:32 22 22:54 25 09:29 27 17:20 29 21:54	Aug. -560j 22 03:55 24 12:23 26 23:34 29 12:14	March -559j 1 11:48 3 18:11 6 03:36 8 15:05 11 03:33 13 16:08 16 03:37 18 12:31 20 17:44 22 19:22 24 18:49 26 18:08 28 19:30 31 00:28	Sept. -559j 11 00:25 13 08:02 15 17:49 18 05:12 20 17:44 23 06:20 25 17:12 28 00:27 30 03:35	March -558j 23 14:58 25 22:44 28 08:23 30 19:49	Oct. -558j 3 04:12 5 11:50 7 21:42 10 09:48 12 22:52 15 10:20 17 18:06 19 21:47 21 22:46 23 22:59 26 00:15 28 03:45 30 09:47	Apr. -557j 14 17:36 17 01:25 19 11:54 22 00:28 24 13:02 26 23:08 29 05:30	Oct. -557j 25 05:51 27 14:20 30 01:41	Nov. -557j 1 14:28 4 02:10 8 16:02 10 18:49 12 20:35 14 22:35 17 01:44 19 06:32 21 13:20 23 22:22 26 09:37 28 22:19	May -557j 1 08:36 3 09:55 5 11:04 7 13:20 9 17:27 11 23:45 14 08:19 16 19:08 19 07:40 21 20:31 24 07:32 26 15:03 28 18:47 30 19:46	June -557j 1 19:44 3 20:26 5 23:20 8 05:15 10 14:10 13 01:27 15 14:07 18 02:59 20 14:35 22 23:24 25 04:35 27 06:25 29 06:12	July -557j 1 05:47 3 07:04 5 11:36 7 19:57 10 07:20 12 20:11 15 08:56 17 20:31 20 06:00 22 12:38 24 16:05 26 16:53 28 16:28 30 16:46	Aug. -557j 1 19:46 4 02:47 6 13:37 9 02:28 11 15:07 14 02:17 16 11:32 18 18:44 20 23:35 23 02:03 25 02:49 27 03:20 29 05:33 31 11:14	Sept. -557j 2 21:00 5 09:30 7 22:11 10 09:02 12 17:34 15 00:09 17 05:12 19 08:48 21 11:08 23 12:55 25 15:34 27 20:43 30 05:29	Oct. -557j 2 17:24 5 06:09 7 17:13 10 01:21 12 06:55 14 10:54 16 14:09 18 17:07 20 20:14 23 00:08
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with clock times in UT/GMT. The year -556 astronomical counting style corresponds to year 557 B.C.E historical counting style.

May -556j 1 08:38 3 12:30 5 18:43 8 03:57 10 15:42 13 04:08 15 14:59 17 22:54 20 03:54 22 06:54 24 09:05 26 11:28 28 14:51 30 19:49	Nov. -556j 10 20:12 13 00:13 15 07:03 17 17:07 20 05:23 22 17:39 25 03:46 27 10:54 29 15:29	May -555j 23 07:32 25 11:57 27 19:37 30 06:33	Dec. -555j 2 18:22 4 23:29 7 08:30 9 20:40 12 09:35 14 20:56 17 05:37 19 11:59 21 16:43 23 20:21 25 23:09 28 01:32 30 04:27	June -554j 14 04:51 16 11:31 18 22:08 21 10:58 23 23:33 26 10:14 28 18:42	Dec. -554j 24 16:27 27 00:59 29 12:51	July -553j 1 20:11 3 22:31 6 04:48 8 14:53 11 03:11 13 15:50 16 03:42 18 14:09 20 22:29 23 03:58 25 06:28 27 06:51 29 06:48 31 08:23	Jan. -552j 11 06:59 13 10:57 15 18:47 18 05:41 20 18:08 23 06:46 25 18:41 28 04:56 30 12:28	July -552j 22 17:46 24 23:28 27 08:27 29 19:52	Feb. -551j 1 06:39 3 13:28 5 23:18 8 11:12 11 00:08 13 12:52 15 23:58 18 08:03 20 12:30 22 13:48 24 13:23 26 13:07 28 14:54	Aug. -551j 13 19:06 16 03:04 18 13:34 21 01:49 23 14:48 26 03:06 28 13:04 30 19:28	Feb. -550j 23 09:22 25 18:06 28 04:54	March -550j 2 17:04 5 05:43 7 17:25 10 02:25 12 07:39 14 09:21 16 08:58 18 08:34 20 10:09 22 15:07 24 23:42 27 10:53 29 23:19	Sept. -551j 1 22:12 3 22:18 5 21:36 7 22:06 10 01:32 12 08:46 14 19:23 17 07:55 19 20:52 22 09:05 24 19:40 27 03:33 29 08:04	Oct. -551j 1 09:26 3 08:55 5 08:27 7 10:13 9 15:50 12 01:38 14 17:07 17 03:05 19 14:58 22 01:13 24 09:31 26 15:27 28 18:40 30 19:36	Nov. -551j 1 19:37 3 20:44 6 00:54 8 09:16 10 21:06 13 10:03 15 21:48 18 07:25 20 15:01 22 20:56 25 01:11 27 03:48 29 05:23	Dec. -551j 1 07:13 3 11:03 5 18:19 8 05:09 10 17:54 13 05:52 15 15:19 17 22:04 20 02:52 22 06:32 24 09:35 26 12:26 28 15:42 30 20:24	Jan. -550j 2 03:35 4 13:46 7 02:07 9 14:28 12 00:30 15 11:03 18 13:17 21 15:12 24 12:10 27 03:42 30 11:12 31 11:12	Feb. -550j 3 10:01 5 22:37 8 09:35 10 17:14 13 01:37 16 22:55 19 19:59	March -550j 1 11:55 3 23:49 5 10:39 7 16:34 9 08:42 11 05:54 13 16:46 15 26:19 17 53:19 19 21:15 21 36:52 23 46:11 25 50:59 27 54:17 29 56:21	Apr. -550j 1 11:55 3 23:49 5 10:39 7 16:34 9 08:42 11 05:54 13 16:46 15 26:19 17 53:19 19 21:15 21 36:52 23 46:11 25 50:59 27 54:17 29 56:21	May -550j 1 05:32 3 15:38 5 23:22 8 04:02 10 05:41 12 05:32 14 05:30 16 07:41 18 13:38 20 23:30 22 31:46 24 00:19 26 11:39 28 21:15	June -550j 2 04:53 4 10:17 6 13:22 8 14:40 10 15:31 12 17:38 14 22:41 16 17:25 18 19:05 20 17:54 22 18:35 24 18:14 26 18:16 28 18:16 30 18:16	July -550j 1 15:40 3 19:09 5 21:37 7 23:50 10 02:52 12 07:59 15 13:34 18 18:17 21 22:49 24 27:19 27 31:46 30 36:12	Aug. -550j 2 03:05 4 06:06 6 10:20 8 16:20 10 24:11 12 33:52 15 44:11 18 54:51 21 05:31 24 16:11 27 26:51 30 37:31	Sept. -550j 3 09:33 5 11:18 7 16:33 9 24:09 11 32:44 14 41:29 17 50:14 21 05:39 24 16:19 27 26:59 30 37:39	Oct. -550j 4 01:44 6 03:39 8 09:54 10 18:19 13 27:04 16 35:49 19 44:34 22 53:19 26 02:04 29 10:49 31 19:34	Nov. -550j 5 07:54 7 14:23 10 00:41 12 13:19 15 02:11 17 13:41 19 23:08 22 31:46 25 40:21 28 48:56 31 57:31	Dec. -550j 6 14:21 8 22:04 11 08:49 13 21:10 16 09:50 18 21:59 21 08:35 23 16:20 25 20:26 27 21:17 29 20:28 31 11:29	Jan. -552j 3 05:14 5 07:37 7 07:18 9 06:21	Feb. -552j 4 16:33 6 19:34 8 20:33 10 19:50 12 19:41 14 22:00 17 03:46 19 12:43 21 23:47 24 12:00 27 00:42 29 12:53 31 22:55	March -552j 5 07:30 7 19:59 10 08:46 12 19:31 15 02:19 18 15:22 21 05:34 24 19:58 27 08:46 30 16:55	April -552j 6 13:32 8 16:33 10 20:57 13 00:58 16 10:40 19 01:33 22 07:24 25 13:18 28 18:13 31 18:43	May -552j 7 04:57 9 08:11 11 12:06 13 17:43 16 02:10 18 13:39 21 02:36 23 14:13 25 22:26 28 03:10 31 05:42	June -552j 8 19:06 11 01:44 13 10:28 15 21:42 18 10:36 20 22:58 23 08:14 25 13:26 27 15:25 30 15:58 31 16:55	July -552j 9 17:25 12 04:54 14 17:46 17 06:30 19 17:00 21 23:39 24 02:26 26 02:40 28 02:17 30 03:08	Aug. -552j 10 08:34 13 21:28 16 01:58 18 18:37 21 02:21 23 14:52 26 01:58 28 14:44 31 03:29	Sept. -552j 11 11:38 13 19:54 16 02:05 18 06:17 20 08:39 22 09:51 24 11:09 26 14:19 28 20:55	Oct. -552j 12 22:35 15 01:50 17 04:57 19 17:28 21 19:58 23 23:37 26 05:52 28 15:33 31 03:54	Nov. -552j 13 05:10 16 12:06 18 13:39 21 02:36 23 14:13 25 22:26 28 03:10 31 05:42	Dec. -552j 14 10:16 17 14:13 20 07:28 22 14:13 24 23:44 27 11:47 30 00:37	Jan. -551j 15 11:04 18 10:28 21 15:21 24 19:11 27 08:09 30 19:59	Feb. -551j 16 11:12 19 11:55 22 13:31 25 18:14 28 11:44 31 11:29	March -551j 17 11:12 20 13:31 23 16:11 26 18:16 29 19:01 31 11:29	April -551j 18 11:12 21 13:31 24 16:11 27 18:16 30 19:01 31 11:29	May -551j 19 11:12 22 13:31 25 18:14 28 11:44 31 11:29	June -551j 20 11:12 23 16:11 26 18:16 29 19:01 31 11:29	July -551j 21 11:12 24 16:11 27 18:16 30 19:01 31 11:29	Aug. -551j 22 11:12 25 18:14 28 11:44 31 11:29	Sept. -551j 23 11:12 26 18:16 29 19:01 31 11:29	Oct. -551j 24 11:12 27 18:16 30 19:01 31 11:29	Nov. -551j 25 11:12 28 18:14 31 11:29	Dec. -551j 26 11:12 29 19:01 31 11:29
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with clock times in UT/GMT. The year -550 astronomical counting style corresponds to year 551 B.C.E historical counting style.

Table with 15 columns representing months from Sept. -550j to June -544j. Each cell contains moon sign change times in UT/GMT, often accompanied by a small icon representing the moon phase.

with clock times in UT/GMT. The year -543 astronomical counting style corresponds to year 544 B.C.E historical counting style.

Jan. -543j 1 21:08 4 01:14 6 09:01 8 19:39 11 07:48 13 20:28 16 08:48 18 19:39 21 03:29 23 07:33 25 08:24 27 07:40 29 07:30 31 09:53	July -543j 14 08:35 16 14:17 18 22:56 21 09:49 23 22:12 26 11:13 28 23:28 31 09:06	Jan. -542j 23 21:49 26 04:26 28 13:39 31 00:57	Aug. -542j 1 03:11 3 05:45 5 10:34 7 17:52 10 03:34 12 15:17 15 04:11 17 16:40 20 02:47 22 09:11 24 11:56 26 12:14 28 11:54 30 12:47	Feb. -541j 10 15:46 12 19:08 15 00:43 17 08:34 19 18:34 22 06:20 24 18:59 27 06:49	Aug. -541j 23 03:40 25 07:50 27 13:49 29 21:49	March -540j 1 14:09 3 17:26 5 21:53 8 03:49 10 11:45 12 22:05 15 10:23 17 22:51 20 08:57 22 15:16 24 18:09 26 19:13 28 20:17 30 22:50	Sept. -540j 11 02:35 13 05:52 15 09:54 17 15:34 19 23:55 21 11:13 23 00:07 25 00:07 27 11:52 29 20:19	March -539j 23 16:05 25 18:45 27 22:22 30 04:18	Oct. -539j 1 01:34 3 03:18 5 05:11 7 08:55 9 15:59 12 02:42 14 15:26 17 03:30 19 13:01 21 19:45 24 00:30 26 04:09 28 07:16 30 10:12	Apr. -538j 12 13:41 14 14:36 16 16:32 18 21:09 21 05:27 23 16:55 26 05:31 28 17:00	Oct. -538j 22 23:44 25 00:17 27 02:48 29 08:45 31 18:28	Nov. -538j 3 06:38 5 19:08 8 06:11 10 15:07 12 21:57 15 02:51 17 06:07 19 08:16 21 10:12 23 13:10 25 18:32 28 03:38 30 14:39	May -538j 1 02:12 3 09:04 5 14:04 7 17:38 9 20:14 11 22:31 14 01:32 16 06:27 18 14:15 21 01:02 23 13:26 26 01:14 28 10:33 30 16:52	Dec. -538j 10 04:51 12 08:38 14 11:29 16 14:15 18 17:33 20 21:51 23 03:47 25 12:05 27 23:01 30 11:35	June -538j 1 20:46 3 23:20 6 01:37 8 04:29 10 08:35 12 14:27 14 22:34 17 09:05 19 21:20 22 09:34 24 19:37 27 02:12 29 05:32	Jan. -537j 1 23:32 4 08:36 8 16:36 12 19:44 14 23:01 17 04:11 19 11:11 21 20:02 24 06:52 26 19:22 29 07:55 31 18:08	July -538j 1 06:50 3 07:48 5 09:56 7 14:11 9 20:50 11 28:04 14 06:25 17 04:37 19 17:12 22 04:15 24 11:58 26 15:45 28 16:32 30 16:10	Aug. -538j 1 16:45 3 19:54 6 02:20 8 11:37 10 22:50 13 11:08 15 23:46 18 11:32 20 20:40 23 01:53 25 03:23 27 02:41 29 01:58 31 03:26	Sept. -538j 2 08:30 4 17:20 7 04:44 9 17:12 12 05:43 14 17:30 17 03:27 19 10:17 21 13:28 23 13:45 25 12:58 27 13:18 29 16:42	Apr. -537j 2 10:00 4 13:31 6 13:51 8 13:01 10 13:11 12 16:07 14 23:33 16 31:06 18 34:13 20 37:09 22 40:06 24 43:03 26 46:00 28 49:07 30 52:14
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with clock times in UT/GMT. The year -537 astronomical counting style corresponds to year 538 B.C.E historical counting style.

Table with 15 columns representing months from May to Feb and 15 rows representing years from -537 to -501. Each cell contains a moon sign symbol and a time value.

with clock times in UT/GMT. The year -531 astronomical counting style corresponds to year 532 B.C.E historical counting style.

Table with 12 columns representing months from Sept. -531j to June -525j. Each cell contains a date and a moon sign symbol (e.g., ♉, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓). The symbols represent the zodiac signs in the Moon's path for that date.

with clock times in UT/GMT. The year -524 astronomical counting style corresponds to year 525 B.C.E historical counting style.

Table with 12 columns representing months from Jan. to Oct. and 12 rows representing years from -524j to -501j. Each cell contains moon sign change data including time and sign symbols.



with clock times in UT/GMT. The year -518 astronomical counting style corresponds to year 519 B.C.E historical counting style.

May -518j 2 09:47 4 10:26 6 10:02 8 10:26 10 13:14 12 19:25 15 04:55 17 16:48 20 05:45 22 18:31 25 05:46 27 14:15 29 19:15 31 21:01	Nov. -518j 11 19:35 13 19:42 15 19:37 17 21:10 20 01:38 22 09:23 24 19:49 27 07:54 29 20:40	May -517j 24 05:53 26 06:02 28 06:45 30 09:35	Dec. -517j 1 14:45 3 15:46 5 16:29 7 18:35 9 22:58 12 05:43 14 14:28 17 00:57 19 12:59 22 01:48 24 13:23 26 21:37 29 01:38 31 02:21	June -516j 12 01:07 14 02:32 16 04:21 18 07:34 20 12:30 22 19:11 25 03:48 27 14:36 30 03:13	Dec. -516j 22 12:19 24 14:39 26 17:32 28 21:21 31 02:17	July -515j 1 20:56 4 00:20 6 03:18 8 06:15 10 09:36 12 14:09 14 20:55 17 06:38 19 18:53 22 07:34 24 18:10 27 01:18 29 05:19 31 07:29	Jan. -514j 11 09:58 13 13:46 15 16:45 17 19:23 19 22:26 22 03:04 24 10:24 26 20:49 29 09:14 31 21:24	July -514j 23 22:44 26 02:08 28 04:22 30 06:18	Feb. -513j 2 12:20 4 15:13 6 16:58 8 18:38 10 21:37 13 03:15 15 12:16 18 00:06 20 12:43 22 23:49 25 08:11 27 13:54	Aug. -513j 15 00:12 17 02:05 19 02:59 21 04:21 23 07:47	Feb. -512j 24 13:08 26 14:12 28 14:30	March -512j 1 15:47 3 19:52 6 03:56 8 15:35 11 04:39 13 16:42 16 02:29 18 09:59 20 15:36 22 19:37 24 22:13 26 23:54 29 01:50 31 05:36	Sept. -513j 2 02:09 4 12:29 6 20:14 9 01:50 11 05:55 13 08:59 15 11:26 17 13:56 19 17:37 21 23:49 24 09:23 26 21:41 29 10:21	Oct. -513j 1 20:50 4 04:00 6 08:29 8 11:33 10 14:22 12 17:33 14 21:22 17 02:09 19 08:42 21 17:55 24 05:50 26 18:49 29 06:02 31 13:36	Nov. -513j 2 17:31 4 19:16 6 20:37 8 22:57 11 02:55 13 08:37 15 16:08 18 01:43 20 13:30 23 02:36 25 14:44 27 23:34 30 04:13	Dec. -513j 2 05:37 4 05:37 6 06:10 8 08:44 10 10:42 12 22:01 15 08:17 17 20:20 20 09:23 22 21:59 25 08:08 27 14:26 29 16:54 31 16:52	Jan. -512j 2 16:14 4 16:56 6 20:32 9 03:43 11 14:06 14 02:29 16 15:33 19 04:02 21 14:44 23 22:30 26 02:48 28 04:05 30 03:43	Feb. -512j 1 03:30 3 05:23 5 10:52 7 20:21 10 08:40 12 21:48 15 09:59 17 20:21 20 04:28 22 10:04	March -512j 1 15:47 3 19:52 6 03:56 8 15:35 11 04:39 13 16:42 16 02:29 18 09:59 20 15:36 22 19:37 24 22:13 26 23:54 29 01:50 31 05:36	Apr. -512j 2 12:41 4 23:25 7 12:13 10 00:25 12 09:59 14 16:41 16 21:22 19 00:58 21 04:03 23 06:56 25 10:06 27 14:34 29 21:32	May -512j 2 07:40 4 20:11 7 08:38 9 18:36 12 01:07 14 04:53 16 07:16 18 09:31 20 12:24 22 16:22 24 21:51 27 05:26 29 15:35	June -512j 1 03:54 3 16:40 6 03:26 8 10:36 10 14:16 12 15:42 14 16:32 16 18:13 18 21:47 20 23:41 22 12:00 25 22:36 28 10:58 30 23:53	July -512j 3 11:27 5 19:53 8 00:29 10 01:57 12 01:51 14 02:00 16 04:06 18 09:15 20 17:42 23 04:45 25 17:19 28 06:12 30 18:09	Aug. -512j 2 03:44 4 09:55 6 12:35 8 12:42 10 12:01 12 12:34 14 16:09 16 23:41 19 10:39 21 23:24 23 24:12 26 23:57 29 29:54 31 17:22
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with clock times in UT/GMT. The year -512 astronomical counting style corresponds to year 513 B.C.E historical counting style.

Table with 12 columns representing months from Sept. -512j to June -506j. Each cell contains moon sign change data including time and zodiac sign symbols.

with clock times in UT/GMT. The year -505 astronomical counting style corresponds to year 506 B.C.E historical counting style.

Jan. -505j 3 01:35 5 06:03 7 09:05 9 11:07 11 13:10 13 16:44 15 23:18 18 09:20 20 21:44 23 10:01 25 20:07 28 03:19 30 08:11	July -505j 15 14:45 17 18:20 19 20:07 21 21:12 23 23:10 26 03:36 28 11:32 30 22:38	Jan. -504j 25 04:24 27 07:03 29 08:05 31 08:52	Aug. -504j 1 05:25 3 12:03 5 15:46 7 17:06 9 17:19 11 18:05 13 21:09 16 03:45 18 14:02 21 02:35 23 15:14 26 02:16 28 11:02 30 17:34	Feb. -503j 10 19:43 13 01:28 15 04:12 17 04:43 19 04:28 21 05:22 23 09:13 25 17:08 28 04:38	Aug. -503j 23 08:14 25 12:27 27 13:37 29 13:05 31 12:49	March -502j 2 15:01 4 21:37 7 00:27 9 00:27 10 23:27 12 23:42 15 03:10 17 10:44 19 21:45 22 10:24 24 23:04 27 10:49 29 20:59	Sept. -502j 12 03:30 14 08:05 16 09:04 18 08:13 20 07:47 22 09:50 24 15:34 27 00:48 29 12:17	March -501j 24 16:18 26 19:13 28 19:19 30 18:40	Oct. -501j 1 21:16 4 02:13 6 03:47 8 03:48 10 04:15 12 06:41 14 11:50 16 19:41 19 05:46 21 17:37 24 06:35 26 19:17 29 05:41 31 12:16													
Feb. -505j 1 11:39 3 14:29 5 17:18 7 20:42 10 01:25 12 08:19 14 17:58 17 05:54 19 18:25 22 05:10 24 12:42 26 17:01 28 19:11	Aug. -505j 2 11:07 4 22:47 7 08:14 9 15:14 11 20:15 13 23:50 16 02:31 18 05:00 20 08:08 22 12:58 24 20:27 27 06:52 29 19:12	Sept. -505j 1 07:15 3 16:56 5 23:28 8 03:20 10 05:43 12 07:54 14 10:49 16 15:03 18 20:57 21 04:52 23 15:04 26 03:11 28 15:44	March -504j 3 01:56 5 09:52 7 20:50 10 09:25 12 21:14 15 06:18 17 12:16 19 15:57 21 18:36 23 21:15 26 00:31 28 04:49 30 10:34	Sept. -504j 1 22:08 4 01:00 6 02:45 8 04:21 10 07:13 12 12:50 14 22:03 17 10:11 19 22:57 22 09:53 24 17:57 26 23:30 29 03:30	Apr. -503j 1 13:22 3 23:37 6 07:16 8 12:55 10 17:10 12 20:22 14 22:46 17 01:05 19 04:34 21 10:42 23 20:21 26 08:41 28 21:19	Oct. -503j 2 05:23 4 14:00 7 01:58 9 14:53 12 02:35 14 12:13 16 19:55 19 01:52 21 06:02 23 08:26 25 09:45 27 11:27 29 15:18 31 22:45	Nov. -503j 3 09:49 5 22:37 8 10:29 10 19:49 13 02:35 15 07:32 17 11:23 19 14:30 21 17:15 23 20:20 26 00:51 28 08:02 30 18:22	Apr. -502j 1 04:43 3 09:14 5 10:42 7 10:21 9 10:11 11 12:20 13 18:22 16 04:21 18 16:45 21 05:23 23 16:49 26 02:32 28 10:16 30 15:42	May -502j 2 18:41 4 19:47 6 20:25 8 22:23 11 03:24 13 12:11 15 23:57 18 12:31 20 23:51 23 09:01 25 15:59 27 21:05 30 00:36	Nov. -502j 3 06:49 5 16:34 7 23:51 10 04:08 12 05:43 14 05:50 16 06:19 18 09:05 20 15:29 23 01:35 25 13:56 28 02:24 30 13:26	Dec. -502j 2 22:24 5 05:16 7 10:07 9 13:10 11 14:59 13 16:41 15 19:35 18 01:07 20 10:02 22 21:47 25 10:22 27 21:31 30 05:56	June -502j 1 02:59 3 04:59 5 07:48 7 12:46 9 20:51 12 07:53 14 20:21 17 07:56 19 16:59 21 23:13 24 03:15 26 06:03 28 08:32 30 11:27	July -502j 2 15:27 4 21:14 7 05:22 9 16:00 12 04:20 14 16:25 17 02:04 19 08:17 21 11:27 23 12:55 25 14:16 27 16:50 29 21:23	Jan. -501j 1 11:42 3 15:38 5 18:38 7 21:26 10 00:36 12 04:42 14 10:34 16 18:58 19 06:05 21 18:44 24 06:26 26 15:08 28 20:20 30 22:58	Feb. -501j 2 00:38 4 02:47 6 06:18 8 11:28 10 18:20 12 04:26 14 10:34 16 18:58 19 06:05 21 18:44 24 06:26 26 15:08 28 20:20 30 22:58	March -501j 1 08:58 3 09:31 5 11:54 7 16:53 10 00:21 12 09:50 14 21:03 17 09:37 19 22:24 22 09:15	Apr. -501j 1 19:22 3 22:56 6 05:50 8 15:33 11 03:10 13 15:50 16 04:38 18 16:07 21 00:32 23 05:00 25 06:04 27 05:24 29 05:03	May -501j 1 06:58 3 12:23 5 21:25 8 09:02 10 21:49 13 10:28 15 21:52 18 06:54 20 12:47 22 15:28 24 15:54 26 15:44 28 16:48 30 20:45	June -501j 2 04:27 4 15:29 7 04:13 9 16:43 12 03:39 14 12:23 16 18:42 18 22:38 21 00:39 23 01:41 25 03:04 27 06:21 29 12:52	July -501j 1 22:57 4 11:24 6 23:55 9 10:31 11 18:29 14 00:09 16 04:11 18 07:11 20 09:38 22 12:12 24 15:54 26 21:57 29 07:13 31 19:16	Aug. -501j 3 07:57 5 18:44 8 02:15 10 06:54 12 09:55 14 12:32 16 15:33 18 19:17 21 00:04 23 06:35 25 15:36 28 03:17 30 16:11	Sept. -501j 2 03:39 4 11:36 6 15:49 8 17:38 10 18:52 12 20:59 15 00:48 17 06:24 19 13:49 21 23:15 24 10:50 26 23:50 29 12:07