

with clock times in UT/GMT. The year -11701 astronomical counting style corresponds to year 11702 B.C.E historical counting style.

Dec. -11701j	July -11700j	Jan. -11699j	July -11699j	Feb. -11698j	Aug. -11698j	Feb. -11697j	Sept. -11697j	March -11696j	Sept. -11696j	Apr. -11695j	Oct. -11695j
≈26 07:57	≈1 21:48	≈11 11:38	≈24 01:22	≈2 16:19	≈15 06:51	≈24 21:31	≈1 13:17	≈13 03:33	≈22 18:29	≈1 22:29	≈12 12:40
≈28 20:33	≈4 08:49	≈13 23:43	≈26 14:09	≈5 04:56	≈17 19:32	≈27 10:23	≈4 00:14	≈15 14:49	≈25 05:58	≈4 08:07	≈14 22:24
≈31 07:27	≈6 21:47	≈16 12:42	≈29 02:50	≈7 17:17	≈20 08:04		≈6 12:45	≈18 03:27	≈27 18:33	≈6 19:38	≈17 10:16
	≈9 10:10	≈19 00:28	≈31 14:11	≈10 04:35	≈22 19:30	March -11697j	≈9 01:49	≈20 16:13	≈30 07:01	≈9 08:14	≈19 23:05
Jan. -11700j	≈11 20:21	≈21 10:08		≈12 14:06	≈25 04:35	≈1 22:55	≈11 14:03	≈23 03:26		≈11 20:08	≈22 10:26
≈2 15:38	≈14 04:08	≈23 17:43	Aug. -11699j	≈14 21:01	≈27 10:14	≈4 09:37	≈13 23:45	≈25 11:29	Oct. -11696j	≈14 05:13	≈24 18:12
≈4 21:21	≈16 09:57	≈25 23:22	≈2 23:52	≈17 00:46	≈29 12:23	≈6 17:01	≈16 05:45	≈27 15:47	≈2 17:29	≈16 10:23	≈26 22:00
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≈11 06:59	≈22 19:20		≈9 15:39	≈23 02:06	Sept. -11698j	≈12 20:54	≈22 07:21		≈9 03:44	≈22 12:36	
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≈25 04:35	Aug. -11700j	≈10 07:09	≈22 21:16	≈4 11:28	≈14 01:57	≈26 16:27	≈1 06:06	≈11 20:51	≈22 12:18	≈1 14:42	≈11 05:26
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≈3 07:30	≈14 19:38	≈24 08:38	≈1 13:06	≈18 09:45	≈27 22:01	≈5 04:34	≈15 17:33	≈26 03:30	≈1 09:06	≈15 22:56	≈25 09:43
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≈24 00:24	Sept. -11700j	≈12 03:53	≈21 17:59	≈3 07:10	≈13 21:32	≈16 08:04	≈25 11:08	Nov. -11697j	≈11 15:46	≈21 06:58	≈10 23:38
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≈17 06:59	≈29 10:49	≈3 12:50	≈14 02:53	≈16 13:44	≈17 17:04	≈18 16:08	≈20 06:38	≈22 08:26	≈3 00:40	≈13 13:06	≈2 06:46
≈19 19:52		≈5 23:16	≈16 13:44		≈20 06:38	≈22 18:44	≈24 20:28	≈26 15:58	≈5 09:44	≈16 00:32	≈4 17:12
≈22 08:24	Oct. -11700j	≈8 11:46	≈19 02:13	May -11698j	≈10 05:38	≈12 16:16	≈14 23:50	≈17 11:09	≈7 22:29	≈18 13:17	≈7 05:35
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Apr. -11700j	≈12 13:57	≈21 23:13	Nov. -11699j	≈13 23:39	≈25 15:18	≈27 07:13	≈29 09:36	≈31 13:19	≈21 21:48	≈23 19:18	≈25 06:13
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≈16 02:23	≈29 06:04	May -11699j	≈15 09:56	≈18 20:41	≈20 06:38	≈22 18:44	≈24 20:28	≈26 15:58	≈17 13:31	≈18 13:17	≈8 19:29
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with clock times in UT/GMT. The year -11694 astronomical counting style corresponds to year 11695 B.C.E historical counting style.

Apr. -11694j	Nov. -11694j	May -11693j	Nov. -11693j	June -11692j	Dec. -11692j	June -11691j	Jan. -11690j	July -11690j	Jan. -11689j	Aug. -11689j	Feb. -11688j
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with clock times in UT/GMT. The year -11688 astronomical counting style corresponds to year 11689 B.C.E historical counting style.

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Dec 20 05:59	July 4 11:48	Jan 11 02:46	July 25 10:52	Feb. -11685j	Aug 11 12:11	Feb 21 17:24	Sept 1 12:11	Sept 23 12:11	Sept 23 12:11	Feb 31 21:36	
Dec 22 15:31	July 6 21:28	Jan 13 17:15	July 27 10:52	Feb 3 12:11	Aug 13 12:11	Feb 23 18:40	Sept 3 12:11	Sept 25 12:11	Sept 25 12:11	Feb 31 21:36	
Dec 24 22:23	July 9 05:12	Jan 15 19:30	July 29 10:52	Feb 5 12:11	Aug 15 12:11	Feb 25 18:40	Sept 5 12:11	Sept 27 12:11	Sept 27 12:11	Feb 31 21:36	
Dec 27 03:21	July 11 10:38	Jan 17 17:15	Aug -11686j	Feb 7 12:11	Aug 17 12:11	Feb 27 18:40	Sept 7 12:11	Sept 29 12:11	Sept 29 12:11	Feb 31 21:36	
Dec 29 07:10	July 13 13:32	Jan 19 10:26	Aug 1 10:52	Feb 9 12:11	Aug 19 12:11	Feb 29 18:40	Sept 9 12:11	Oct 1 12:11	Oct 1 12:11	Feb 31 21:36	
Dec 31 10:15	July 15 14:26	Jan 21 02:46	Aug 3 10:52	Feb 11 12:11	Aug 21 12:11	Mar. -11684j	Sept 11 12:11	Oct 3 12:11	Oct 3 12:11	Feb 31 21:36	
	July 17 04:29	Jan 23 17:15	Aug 5 10:52	Feb 13 12:11	Aug 23 12:11	Mar 3 01:19	Sept 13 12:11	Oct 5 12:11	Oct 5 12:11	Feb 31 21:36	
Jan. -11687j	July 19 03:59	Jan 25 19:30	Aug 7 10:52	Feb 15 12:11	Aug 25 12:11	Mar 5 05:41	Sept 15 12:11	Oct 7 12:11	Oct 7 12:11	Feb 31 21:36	
Jan 2 12:54	July 21 03:52	Jan 27 17:15	Aug 9 10:52	Feb 17 12:11	Aug 27 12:11	Mar 7 05:53	Sept 17 12:11	Oct 9 12:11	Oct 9 12:11	Feb 31 21:36	
Jan 4 15:46	July 23 06:15	Jan 29 10:26	Aug 11 10:52	Feb 19 12:11	Aug 29 12:11	Mar 9 06:59	Sept 19 12:11	Oct 11 12:11	Oct 11 12:11	Feb 31 21:36	
Jan 6 20:01	July 25 12:38	Feb. -11686j	Aug 13 10:52	Feb 21 12:11	Aug 31 12:11	Mar 11 16:18	Sept 21 12:11	Oct 13 12:11	Oct 13 12:11	Feb 31 21:36	
Jan 9 02:59	July 27 23:01	Feb 3 10:37	Aug 15 10:52	Feb 23 12:11	Aug 31 12:11	Mar 13 15:58	Sept				

with clock times in UT/GMT. The year -11682 astronomical counting style corresponds to year 11683 B.C.E historical counting style.

Dec. -11682j	July -11681j	Jan. -11680j	July -11680j	Feb. -11679j	Aug. -11679j	Feb. -11678j	Sept. -11678j	March -11677j	Sept. -11677j	Apr. -11676j	Oct. -11676j
23 06:27	2 12:10	12 01:33	23 14:50	2 05:12	14 19:01	24 08:21	1 09:02	13 21:24	23 10:31	1 17:51	12 05:50
25 14:57	4 18:48	14 09:34	25 23:52	4 14:12	17 04:18	26 18:03	3 14:34	16 02:59	25 16:10	3 21:19	14 09:23
28 02:36	7 05:02	16 20:18	28 10:48	7 01:08	19 15:42	29 15:42	5 22:16	18 10:59	28 00:31	6 03:19	16 16:18
30 15:34	9 17:22	19 08:28	30 22:58	9 13:36	22 04:39	March -11678j	8 08:26	20 21:37	30 11:43	8 12:43	19 02:57
	12 06:13	21 21:03		12 02:31	24 17:20	1 05:58	10 20:37	23 09:57		11 00:54	21 15:47
	14 18:33	24 09:12		14 13:51	27 03:24	3 18:48	13 09:11	25 21:57		13 13:35	24 04:05
Jan. -11681j	17 05:34	26 19:41	Aug. -11680j	16 21:38	29 09:25	6 06:22	15 19:50	28 07:30	Oct. -11677j	16 00:16	26 13:47
2 04:11	19 14:12	29 03:05	2 11:48	19 01:18	31 11:43	8 14:42	18 03:02	30 13:39	3 00:23	18 07:47	28 20:38
4 15:21	21 19:32	31 06:40	5 00:02	21 01:56		10 19:21	20 06:47		5 12:02	20 12:37	31 01:28
7 00:25	23 21:28		7 09:42	23 01:26	Sept. -11679j	12 21:11	22 08:13	Apr. -11677j	7 20:38	22 15:56	
9 06:51	25 21:04	Feb. -11680j	9 15:18	25 01:51	2 11:52	14 21:46	24 08:59	1 16:55	10 01:50	24 18:49	Nov. -11676j
11 10:23	27 20:18	2 07:08	11 16:16	27 04:43	4 11:47	16 22:44	26 10:42	3 18:37	12 04:40	26 21:53	2 05:13
13 11:28	29 21:25	4 06:14	13 15:24		6 13:14	19 01:25	28 14:26	5 20:16	14 06:39	29 01:24	4 08:25
15 11:22		6 06:12	15 16:33	March -11679j	8 17:22	21 06:37	30 20:40	7 23:04	16 09:05		6 11:19
17 11:55	Aug. -11681j	8 09:03	17 19:12	1 10:48	11 00:34	23 14:30		10 03:38	18 12:42	May -11676j	8 14:25
19 15:04	1 02:17	10 15:50	19 21:12	3 19:53	13 10:27	26 00:47	Oct. -11678j	12 10:11	20 17:43	1 05:52	10 18:41
21 22:12	3 11:25	13 02:10	21 25:34	6 07:11	15 22:18	28 12:52	3 05:16	14 18:45	22 15:56	3 12:09	13 01:24
24 09:08	5 23:34	15 14:25	24 16:39	8 19:47	18 11:15	31 01:45	5 15:53	17 05:22	24 18:49	5 21:10	15 11:23
26 22:02	8 12:30	18 03:00	27 05:06	11 08:41	21 00:05		8 04:01	19 17:36	26 21:53	8 08:57	17 23:51
29 10:32	11 00:34	20 14:56	30 22:58	13 20:26	23 11:06	Apr. -11678j	10 16:43	22 06:07	28 08:25	10 21:51	20 12:25
31 21:16	13 11:09	23 01:29	Sept. -11680j	16 05:26	25 18:46	13 04:18	15 12:54	24 16:39	Nov. -11677j	13 09:08	22 22:32
	15 19:57	25 09:43	1 05:59	18 10:39	27 22:36	16 23:33	17 17:35	26 23:33	1 20:44	15 16:52	25 05:12
3 05:55	18 02:29	27 14:48	3 16:20	20 12:25	29 23:23	19 01:25	19 17:35	29 02:40	4 06:14	17 21:05	27 09:05
5 12:33	20 06:16	29 16:46	5 23:34	22 12:08		21 06:37	22 08:13		6 11:44	19 23:09	29 11:34
7 17:09	22 07:33		8 03:06	24 11:43	Oct. -11679j	23 11:06	11 07:48	May -11677j	8 13:54	22 00:46	
9 19:46	24 07:35	March -11680j	10 03:39	26 13:06	1 22:43	25 18:29	13 07:25	1 03:19	10 14:29	24 03:14	Dec. -11676j
11 20:56	26 08:20	2 16:44	12 02:57	28 17:40	3 22:36	28 20:38	15 08:29	3 03:28	12 15:24	26 07:07	1 13:53
13 21:59	28 11:51	4 16:34	14 03:04	31 01:55	6 00:51	31 01:45	17 12:31	5 04:58	14 18:08	28 12:34	3 16:48
16 00:42	30 19:25	6 18:22	16 05:57		8 06:41	19 20:07	20 07:25	7 09:04	16 23:14	30 19:44	5 20:43
18 06:45		8 23:42	18 12:39	Apr. -11679j	10 16:12	22 06:44	22 06:44	9 15:59	19 06:35		8 02:04
20 16:41	Sept. -11681j	11 08:57	20 22:58	2 13:08	13 04:20	24 19:06	Nov. -11678j	12 01:15	21 15:52	June -11676j	10 09:28
23 05:14	2 06:41	13 20:51	23 11:24	5 01:52	15 17:24	27 07:57	1 22:08	14 12:14	24 02:59	2 05:03	12 19:26
25 17:45	4 19:31	16 09:26	26 00:08	7 14:36	18 06:02	30 01:45	4 10:29	17 00:30	26 15:36	4 16:40	15 07:41
28 04:15	7 07:34	18 21:06	28 11:53	10 02:10	20 17:09		6 23:10	19 13:13	29 04:22	7 05:42	17 20:31
	9 17:37	21 07:09	30 21:54	12 11:34	23 01:49	May -11678j	9 11:10	22 00:46		9 17:49	20 07:27
March -11681j	12 01:38	23 15:12	Oct. -11680j	14 18:03	25 07:23	2 06:37	11 20:59	24 09:07	Dec. -11677j	12 02:39	22 14:48
2 12:12	14 07:52	25 20:57	3 05:34	16 21:29	27 09:50	4 14:04	14 03:19	26 13:19	1 15:01	14 07:21	24 18:36
4 18:07	16 12:23	18 28:00	5 10:31	18 22:31	29 12:03	6 17:58	16 05:49	28 14:03	3 21:44	16 08:54	26 20:07
6 22:35	18 15:13	30 01:47	7 12:54	20 22:32	31 09:39	8 18:48	18 05:35	30 13:14	6 00:25	18 09:08	28 20:58
9 01:56	20 16:54		9 13:38	22 23:14		10 18:06	20 04:35		8 00:30	20 09:58	30 22:38
11 04:25	22 18:41	Apr. -11680j	11 14:13	24 02:25	Nov. -11679j	12 17:54	22 05:06	June -11677j	10 00:04	22 12:44	
13 06:42	24 22:09	1 02:36	13 16:23	27 09:16	2 10:36	14 20:14	24 08:56	1 13:06	12 01:08	24 18:03	Jan. -11675j
15 09:59	26 04:46	3 04:27	15 21:38	29 19:46	4 14:41	17 02:31	26 16:48	3 15:34	14 05:00	26 07:07	2 02:06
17 15:48	28 14:56	5 08:57	17 06:36	May -11679j	6 22:55	19 12:41	28 03:54	5 21:38	16 12:02	28 12:34	4 07:51
20 01:00		7 17:01	18 06:36	2 08:26	9 10:36	22 01:11		8 06:57	18 21:42		6 16:02
22 13:04	Oct. -11681j	10 04:14	20 18:29	5 01:06	11 23:44	24 14:02	Dec. -11678j	10 18:20	21 09:15	July -11676j	8 02:30
25 01:43	2 03:22	12 16:44	23 07:15	8 08:11	14 12:11	27 01:58	1 16:28	13 06:44	23 21:56	1 23:39	11 14:47
27 12:27	4 15:35	15 04:24	25 18:49	11 07:08	16 22:50	30 12:23	4 05:07	15 19:23	26 10:48	4 12:39	14 03:45
29 20:07	7 01:39	17 13:57	28 04:08	14 04:18	19 07:24	31 20:41	6 16:58	18 07:18	28 22:11	7 01:18	16 15:27
	9 08:59	19 21:09	30 11:06	16 06:59	21 13:44		9 03:14	20 16:55	31 06:20	9 11:28	19 00:02
Apr. -11681j	11 14:07	22 02:22	Nov. -11680j	18 08:24	23 17:44	25 19:37	11 10:50	22 22:53	Jan. -11676j	11 17:42	21 04:47
1 01:07	13 17:49	24 06:01	1 16:02	20 09:43	27 20:14	29 21:10	3 02:14	25 01:00	2 10:27	13 20:05	23 06:21
3 04:31	15 20:46	26 08:38	3 19:25	22 12:26	31 09:39		5 04:47	28 23:41	4 11:16	15 20:03	25 06:17
5 07:18	17 23:30	28 10:54	5 21:44	24 18:07	1 10:36	Dec. -11679j	7 05:05	30 13:14	6 10:33	17 19:31	27 06:25
7 10:07	20 02:42	30 13:47	7 23:44	26 13:06	3 19:53	5 01:52	9 04:48		8 10:23	19 20:26	29 08:25
9 13:25	22 07:13		9 13:38	28 04:08	7 08:11	10 02:32	11 06:03	June -11677j	10 12:35	22 00:14	31 13:24
11 17:50	24 14:00	May -11680j	11 14:13	30 11:06	12 07:23	14 18:03	13 10:46	1 13:06	12 18:16	24 07:29	
14 00:13	26 23:37	2 18:28	13 16:23	Nov. -11680j	16 22:50	19 07:24	15 19:42	3 04:53	15 03:26	26 17:44	Feb. -11675j
16 09:20	28 11:33	5 01:55	15 21:38	1 16:02	21 13:44	23 17:44	18 07:49	5 13:08	28 22:11	28 05:57	2 08:34
18 21:02	30 23:59	7 12:23	17 06:36	3 19:25	25 19:37	29 21:10	20 20:41	8 00:22	31 06:20	31 18:56	4 12:39
21 09:50		9 17:01	19 06:36	5 21:44	27 20:14		22 01:11	10 12:56			6 16:02
23 21:15	Nov. -11681j	12 12:44	20 18:29	7 23:44	29 21:10		24 00:04	13 01:26	Jan. -11676j	19 20:26	8 02:30
26 05:27	3 10:39	14 22:23	23 07:15	9 13:38	31 09:39		26 16:48	15 19:23	2 10:27	22 00:14	10 10:05
28 10:12	5 18:08	17 04:57	25 18:49	11 14:13	1 10:36	Dec. -11679j	3 15:34	18 07:18	4 11:16	24 07:29	12 22:08
30 12:32	7 22:31	19 08:59	28 04:08	13 16:23	3 19:25	5 01:52	5 04:47	20 16:55	6 10:33	26 17:44	14 03:45
	10 00:53	21 11:38	30 11:06	15 21:38	5 21:44	7 23:44	7 05:05	22 22:53	8 10:23	28 05:57	16 15:27
May -11681j	12 02:35	23 14:03	Dec. -11680j	17 06:36	9 13:38	19 07:24	9 04:48	25 01:00	10 12:35	31 18:56	19 00:02
2 13:55	14 04:53	25 17:03	1 16:02	20 09:43	11 14:13	23 17:44	11 06:03	28 23:41	12 01:08		2 02:06
4 15:42	16 08:35	27 21:11	3 19:25	22 12:26	13 16:23	25 19:37	13 10:46	31 06:20	14 05:00	19 20:26	4 07:51
6 18:51	18 14:09	30 02:51	5 21:44	24 18:07	15 21:38	27 20:14	15 19:42	1 13:06	16 12:02	22 00:14	6 16:02
8 23:57	20 21:49		7 23:44	26 13:06	17 06:36	29 21:10	18 07:49	3 04:53	18 21:42	24 07:29	8 02:30
11 07:15	22 07:38	June -11680j	9 16:17	28 04:08	1 10:36	3 19:25	20 20:41	5 13:08	20 16:55	26 17:44	10 10:05
13 16:52	25 19:21	1 10:33	11 14:13	3 19:25	3 19:25	5 21:44	22 01:11	8 00:22	28 22:11	28 05:57	12 22:08
16 04:33	28 07:55	3 20:40	13 16:23	5 21:44	5 21:44	7 23:44	24 00:04	10 12:56	31 06:20	31 18:56	14 03:45
18 17:24	30 19:22	6 08:49	15 21:38	7 23:44	7 23:44	9 13:38	26 16:48	13 01:26	1 13:06		16 15:27
21 05:34		8 21:19	17 06:36	9 16:17	9 16:17	11 14:13	28 03:54	15 19:23	4 11:16	19 20:26	19 00:02
23 14:58	Dec. -11681j	10 00:44	19 06:36	11 14:13	13 16:23	15 21:38	30 13:14	18 07:18	6 10:33	22 00:14	2 02:06
25 20:35	3 03:49	12 12:44	21 11:38	15 21:38	17 06:36	19 07:24	31 20:41	20 16:55	8 10:23	24 07:29	4 07:51
27 22:49	5 08:31	14 22:23	23 14:03	17 06:36							

with clock times in UT/GMT. The year -11675 astronomical counting style corresponds to year 11676 B.C.E historical counting style.

Apr. -11675j	Nov. -11675j	May -11674j	Nov. -11674j	June -11673j	Dec. -11673j	June -11672j	Jan. -11671j	July -11671j	Jan. -11670j	Aug. -11670j	Feb. -11669j
♈ 23 14:59	♈ 1 00:24	♈ 13 09:06	♈ 22 21:12	♈ 2 04:16	♈ 12 16:20	♈ 23 03:04	♈ 2 16:44	♈ 15 06:12	♈ 24 20:27	♈ 1 22:48	♈ 11 11:59
♈ 25 19:40	♈ 3 02:47	♈ 15 13:07	♈ 25 02:30	♈ 4 07:37	♈ 14 20:54	♈ 25 09:35	♈ 5 00:22	♈ 17 14:35	♈ 27 04:38	♈ 4 03:33	♈ 12 16:23
♈ 28 04:25	♈ 5 08:54	♈ 17 21:08	♈ 27 11:33	♈ 6 14:41	♈ 17 05:11	♈ 27 19:20	♈ 7 10:32	♈ 20 00:47	♈ 29 14:49	♈ 6 09:51	♈ 15 22:36
♈ 30 16:24	♈ 7 18:56	♈ 20 08:22	♈ 29 23:20	♈ 9 01:07	♈ 19 16:26	♈ 30 07:11	♈ 9 22:16	♈ 22 12:32		♈ 8 18:08	♈ 18 07:26
	♈ 10 07:22	♈ 22 21:00		♈ 11 13:37	♈ 22 05:13		♈ 12 10:47	♈ 25 01:19	Feb. -11670j	♈ 11 04:53	♈ 20 18:53
May -11675j	♈ 12 19:51	♈ 25 09:18	Dec. -11674j	♈ 14 02:39	♈ 24 18:04	July -11672j	♈ 14 23:10	♈ 27 13:43	♈ 1 02:56	♈ 13 17:37	♈ 25 07:41
♈ 3 05:15	♈ 15 06:50	♈ 27 20:18	♈ 2 12:08	♈ 16 14:55	♈ 27 05:48	♈ 2 19:56	♈ 17 19:55	♈ 29 23:30	♈ 3 15:51	♈ 16 06:24	♈ 25 19:21
♈ 5 16:40	♈ 17 15:51	♈ 30 05:28	♈ 5 00:28	♈ 19 01:24	♈ 29 15:24	♈ 5 08:34	♈ 17 19:25		♈ 6 03:23	♈ 18 16:37	♈ 28 04:01
♈ 8 01:46	♈ 19 22:56		♈ 7 11:18	♈ 21 09:08	♈ 31 22:00	♈ 7 19:59	♈ 21 21:00	Aug. -11671j	♈ 8 11:22	♈ 20 22:48	
♈ 10 08:47	♈ 22 04:03	June -11674j	♈ 9 19:52	♈ 23 13:39		♈ 10 04:49	♈ 23 21:27	♈ 1 05:07	♈ 10 15:15	♈ 23 01:25	March -11669j
♈ 12 14:10	♈ 24 07:13	♈ 1 12:19	♈ 12 01:39	♈ 25 15:17	Jan. -11672j	♈ 12 10:01	♈ 25 20:35	♈ 3 06:49	♈ 12 16:10	♈ 25 02:04	♈ 2 09:05
♈ 14 18:05	♈ 26 08:55	♈ 3 16:30	♈ 14 04:41	♈ 27 15:13	♈ 3 01:21	♈ 14 11:39	♈ 27 20:37	♈ 5 06:14	♈ 14 16:03	♈ 27 02:37	♈ 4 11:33
♈ 16 20:40	♈ 28 10:17	♈ 5 18:20	♈ 16 05:41	♈ 29 15:10	♈ 5 02:03	♈ 16 11:02	♈ 29 23:30	♈ 7 05:39	♈ 16 16:50	♈ 29 04:37	♈ 6 12:53
♈ 18 22:31	♈ 30 12:53	♈ 7 18:55	♈ 18 06:03		♈ 7 01:36	♈ 18 10:12		♈ 9 07:07	♈ 18 19:56	♈ 31 08:55	♈ 8 14:29
♈ 21 00:52		♈ 9 19:53	♈ 20 07:26	July -11673j	♈ 9 01:54	♈ 20 11:21	Feb. -11671j	♈ 11 11:56	♈ 21 01:54		♈ 10 17:24
♈ 23 05:19	Dec. -11675j	♈ 11 23:02	♈ 22 11:29	♈ 1 17:03	♈ 11 04:54	♈ 22 16:13	♈ 1 06:11	♈ 13 20:08	♈ 23 10:29	Sept. -11670j	♈ 12 22:14
♈ 25 13:10	♈ 2 18:17	♈ 14 05:39	♈ 24 19:11	♈ 3 22:25	♈ 13 11:50	♈ 25 01:14	♈ 3 16:12	♈ 16 06:48	♈ 25 21:10	♈ 2 15:43	♈ 15 05:18
♈ 28 00:23	♈ 5 03:14	♈ 16 15:51	♈ 27 06:14	♈ 6 07:48	♈ 15 22:34	♈ 27 13:10	♈ 6 04:12	♈ 18 18:52	♈ 28 09:26	♈ 5 00:50	♈ 17 14:42
♈ 30 13:09	♈ 7 14:59	♈ 19 04:14	♈ 29 18:57	♈ 8 20:06	♈ 18 11:22	♈ 30 02:04	♈ 8 16:47	♈ 21 07:37		♈ 7 11:59	♈ 20 02:15
	♈ 10 30:33	♈ 21 16:35		♈ 11 09:10	♈ 21 00:09		♈ 11 05:05	♈ 23 20:08	March -11670j	♈ 10 00:42	♈ 22 15:03
June -11675j	♈ 12 14:33	♈ 24 03:13	Jan. -11673j	♈ 13 21:05	♈ 23 11:33	Aug. -11672j	♈ 13 16:09	♈ 26 06:57	♈ 2 22:25	♈ 12 13:42	♈ 25 03:20
♈ 2 00:49	♈ 14 23:06	♈ 26 11:33	♈ 1 07:12	♈ 16 06:59	♈ 25 21:01	♈ 1 14:30	♈ 16 00:47	♈ 28 14:20	♈ 5 10:31	♈ 15 00:59	♈ 27 13:03
♈ 4 09:45	♈ 17 05:14	♈ 28 17:44	♈ 3 17:31	♈ 18 14:44	♈ 28 04:16	♈ 4 01:45	♈ 18 05:56	♈ 30 07:39	♈ 7 19:46	♈ 17 08:45	♈ 29 19:03
♈ 6 15:54	♈ 19 09:33	♈ 30 22:08	♈ 6 01:28	♈ 20 20:17	♈ 30 08:59	♈ 6 11:12	♈ 22 07:12	♈ 24 06:40	♈ 10 01:01	♈ 19 12:30	♈ 31 21:37
♈ 8 20:10	♈ 21 12:42		♈ 8 07:11	♈ 22 23:42		♈ 8 17:59	♈ 26 06:40	♈ 28 12:41	♈ 12 02:41	♈ 21 13:14	
♈ 10 23:26	♈ 23 15:17	July -11674j	♈ 10 11:02	♈ 25 01:20	Feb. -11672j	♈ 10 21:33	♈ 24 06:40	♈ 26 08:12	♈ 1 17:53	♈ 23 12:44	Apr. -11669j
♈ 13 02:21	♈ 25 17:58	♈ 3 01:09	♈ 12 13:28	♈ 27 02:11	♈ 1 11:16	♈ 12 22:17	♈ 26 08:12	♈ 28 13:23	♈ 3 16:52	♈ 25 12:55	♈ 2 22:05
♈ 15 05:21	♈ 27 21:39	♈ 5 03:23	♈ 14 15:13	♈ 29 03:49	♈ 3 11:50	♈ 14 21:43	♈ 28 13:23		♈ 5 16:51	♈ 27 15:28	♈ 4 22:12
♈ 17 09:02	♈ 30 03:22	♈ 7 05:41	♈ 16 17:19	♈ 31 07:59	♈ 5 12:14	♈ 16 21:58			♈ 7 19:44	♈ 29 21:20	♈ 6 23:40
♈ 19 14:18		♈ 9 09:14	♈ 18 21:07		♈ 7 14:22	♈ 19 01:09	March -11671j	♈ 10 02:29	♈ 10 02:29	♈ 22 16:10	♈ 9 03:46
♈ 21 22:06	Jan. -11674j	♈ 11 15:14	♈ 21 03:53	Aug. -11673j	♈ 9 15:41	♈ 21 08:33	♈ 2 22:29	♈ 12 12:41	♈ 16 01:57	Oct. -11670j	♈ 11 10:58
♈ 24 08:47	♈ 1 11:53	♈ 14 00:26	♈ 23 14:03	♈ 2 15:58	♈ 12 09:59	♈ 23 19:44	♈ 5 10:16	♈ 15 00:56	♈ 27 15:29	♈ 2 06:32	♈ 12 20:55
♈ 26 21:21	♈ 3 23:06	♈ 16 12:17	♈ 26 02:31	♈ 5 03:32	♈ 14 18:07	♈ 26 08:37	♈ 7 22:54	♈ 20 01:58	♈ 30 04:25	♈ 4 18:10	♈ 16 08:49
♈ 29 09:33	♈ 6 11:34	♈ 19 00:51	♈ 28 14:52	♈ 7 16:34	♈ 17 06:53	♈ 28 20:58	♈ 10 10:58	♈ 22 12:45		♈ 7 07:03	♈ 18 21:37
	♈ 8 23:03	♈ 21 11:43	♈ 31 01:00	♈ 10 04:28	♈ 19 17:59	♈ 31 07:43	♈ 12 21:44	♈ 24 21:04	Apr. -11670j	♈ 9 19:57	♈ 21 10:08
July -11675j	♈ 11 07:46	♈ 23 19:35	Feb. -11673j	♈ 12 13:46	♈ 22 02:50	Sept. -11672j	♈ 15 06:35	♈ 27 02:09	♈ 1 16:32	♈ 12 07:37	♈ 23 20:51
♈ 1 19:07	♈ 13 13:21	♈ 26 00:38	♈ 2 08:12	♈ 14 20:34	♈ 24 09:41	♈ 2 16:40	♈ 17 12:49	♈ 29 04:08	♈ 4 02:31	♈ 14 16:39	♈ 26 04:22
♈ 4 01:14	♈ 15 16:33	♈ 28 03:53	♈ 4 13:00	♈ 17 01:38	♈ 26 14:37	♈ 4 23:44	♈ 19 16:06		♈ 6 09:14	♈ 16 22:11	♈ 28 08:08
♈ 6 04:31	♈ 17 18:34	♈ 30 06:30	♈ 6 16:25	♈ 19 05:34	♈ 28 18:14	♈ 7 04:36	♈ 21 17:03	Oct. -11671j	♈ 8 12:28	♈ 19 00:19	♈ 30 08:53
♈ 8 06:19	♈ 19 20:39		♈ 8 19:16	♈ 21 08:38	March -11672j	♈ 9 07:09	♈ 23 17:08	♈ 1 04:11	♈ 10 13:04	♈ 21 00:11	May -11669j
♈ 10 08:02	♈ 21 23:45	Aug. -11674j	♈ 10 22:09	♈ 23 11:07	♈ 1 20:16	♈ 11 08:05	♈ 25 18:17	♈ 3 04:06	♈ 12 12:39	♈ 22 23:35	♈ 2 08:13
♈ 12 10:45	♈ 24 04:26	♈ 3 13:02	♈ 13 01:29	♈ 25 13:48	♈ 3 21:44	♈ 13 08:55	♈ 27 22:16	♈ 5 05:48	♈ 14 13:05	♈ 25 00:28	♈ 4 08:10
♈ 14 15:07	♈ 26 01:04	♈ 5 17:50	♈ 15 05:59	♈ 27 18:01	♈ 6 00:07	♈ 15 11:33	♈ 30 06:05	♈ 7 10:50	♈ 16 16:09	♈ 27 04:34	♈ 6 10:38
♈ 16 21:29	♈ 28 19:54	♈ 8 00:21	♈ 17 12:40	♈ 30 01:11	♈ 8 05:07	♈ 17 17:38		♈ 9 19:43	♈ 18 22:53	♈ 29 12:40	♈ 8 16:51
♈ 19 06:01	♈ 31 06:56	♈ 10 09:13	♈ 19 22:17	Sept. -11673j	♈ 10 13:49	♈ 20 03:35	Apr. -11671j	♈ 12 07:32	♈ 21 09:13	Nov. -11670j	♈ 11 02:42
♈ 21 16:44		♈ 12 20:35	♈ 22 10:26	♈ 1 11:50	♈ 13 01:41	♈ 22 16:00	♈ 4 05:42	♈ 14 20:21	♈ 23 21:43	♈ 1 00:08	♈ 13 14:52
♈ 24 05:09	Feb. -11674j	♈ 15 09:17	♈ 24 23:04	♈ 4 00:41	♈ 15 14:26	♈ 25 04:27	♈ 6 17:40	♈ 17 08:22	♈ 26 10:34	♈ 3 13:10	♈ 16 03:43
♈ 26 17:45	♈ 2 19:22	♈ 17 20:54	♈ 27 09:36	♈ 6 12:55	♈ 18 01:35	♈ 27 15:01	♈ 9 03:56	♈ 19 18:33	♈ 28 22:19	♈ 6 01:57	♈ 18 16:06
♈ 29 04:28	♈ 5 07:27	♈ 20 05:18	March -11673j	♈ 8 22:16	♈ 20 09:58	♈ 29 23:12	♈ 11 12:09	♈ 22 02:32	♈ 3 13:20	♈ 8 13:20	♈ 21 03:06
♈ 31 11:39	♈ 7 17:00	♈ 22 09:58	♈ 1 16:37	♈ 11 04:22	♈ 22 15:55		♈ 13 18:18	♈ 24 08:12	May -11670j	♈ 10 22:39	♈ 23 11:48
	♈ 9 22:56	♈ 24 11:57	♈ 3 20:31	♈ 13 08:12	♈ 24 20:17	Oct. -11672j	♈ 15 22:25	♈ 26 11:39	♈ 1 08:08	♈ 13 05:23	♈ 25 17:18
Aug. -11675j	♈ 12 01:33	♈ 26 13:01	♈ 5 22:44	♈ 15 11:06	♈ 26 23:42	♈ 2 05:22	♈ 18 00:49	♈ 28 13:26	♈ 3 15:29	♈ 15 09:16	♈ 27 19:31
♈ 2 15:08	♈ 14 02:19	♈ 28 14:52	♈ 8 00:45	♈ 17 14:02	♈ 29 02:34	♈ 4 09:59	♈ 20 02:19	♈ 30 14:34	♈ 5 20:11	♈ 17 10:39	♈ 29 19:24
♈ 4 16:01	♈ 16 03:01	♈ 30 18:31	♈ 10 03:36	♈ 19 17:23	♈ 31 05:19	♈ 6 13:19	♈ 22 04:13		♈ 7 22:28	♈ 19 10:39	♈ 31 18:46
♈ 6 16:04	♈ 18 05:14		♈ 12 07:42	♈ 21 21:24		♈ 8 15:45	♈ 24 08:01	Nov. -11671j	♈ 9 23:12	♈ 21 11:02	June -11669j
♈ 8 17:07	♈ 20 09:56	Sept. -11674j	♈ 14 13:14	♈ 23 02:39	♈ 2 08:45	♈ 10 18:03	♈ 26 14:53	♈ 1 16:27	♈ 11 23:47	♈ 23 13:45	♈ 2 19:47
♈ 10 20:36	♈ 22 17:14	♈ 2 00:11	♈ 16 20:32	♈ 26 10:03	♈ 4 14:06	♈ 12 21:27	♈ 29 01:04	♈ 3 20:38	♈ 14 01:57	♈ 25 20:19	♈ 4 05:20
♈ 13 03:08	♈ 25 02:43	♈ 4 07:43	♈ 19 06:10	♈ 28 20:17	♈ 6 22:24	♈ 15 03:17		♈ 6 04:12	♈ 16 07:17	♈ 28 06:52	♈ 5 00:20
♈ 15 12:25	♈ 27 13:58	♈ 6 17:04	♈ 21 18:08	♈ 30 01:11	♈ 9 09:44	♈ 17 12:20		♈ 8 15:06	♈ 18 16:30	♈ 30 19:44	♈ 7 09:08
♈ 17 23:40		♈ 9 04:20	♈ 24 07:05	Oct. -11673j	♈ 1 08:50	♈ 20 00:07	May -11671j	♈ 11 13:21	♈ 21 03:48	Dec. -11670j	♈ 9 21:05
♈ 20 12:05	March -11674j	♈ 11 17:01	♈ 26 18:25	♈ 3 21:30	♈ 6 07:39	♈ 22 12:38	♈ 4 01:29	♈ 13 15:51	♈ 26 04:59	♈ 3 08:28	♈ 12 10:01
♈ 23 00:46	♈ 2 02:26	♈ 14 05:24	♈ 29 02:07	♈ 6 07:39	♈ 8 14:01	♈ 24 23:33	♈ 6 11:36	♈ 16 01:37	♈ 28 14:05	♈ 5 19:26	♈ 14 22:08
♈ 25 12:20	♈ 4 14:56	♈ 16 15:03	♈ 31 05:55	♈ 10 17:11	♈ 12 18:12	♈ 27 07:34	♈ 8 19:04	♈ 18 08:43	♈ 30 20:56	♈ 8 04:12	♈ 17 08:43
♈ 27 21:06	♈ 7 01:37	♈ 18 20:33	♈ 22 22:16	♈ 14 20:10	♈ 16 22:46	♈ 30 05:55	♈ 11 00:12	♈ 20 13:40		♈ 10 10:56	♈ 22 00:06
♈ 30 02:01	♈ 9 08:43	♈ 20 22:22	♈ 24 22:22	♈ 16 22:46	♈ 18 22:46	♈ 31 05:19	♈ 13 03:48	♈ 22 17:13	June -		



with clock times in UT/GMT. The year -11669 astronomical counting style corresponds to year 11670 B.C.E historical counting style.

Aug. -11669j	March -11668j	Sept. -11668j	March -11667j	Oct. -11667j	Apr. -11666j	Oct. -11666j	May -11665j	Nov. -11665j	May -11664j	Dec. -11664j	June -11663j
24 00:44	2 09:31	11 21:59	24 08:23	1 18:54	13 03:36	23 14:18	2 22:21	12 09:22	23 18:38	1 05:28	12 15:13
26 05:09	4 12:21	14 00:45	26 11:04	3 19:51	15 04:42	25 16:18	4 22:57	14 11:13	25 22:12	3 07:10	14 18:28
28 11:48	6 16:54	16 05:31	28 16:30	5 22:45	17 09:01	27 22:13	7 02:54	16 16:33	28 05:12	5 11:48	17 00:43
30 21:18	9 00:09	18 13:19	31 01:32	8 05:14	19 17:30	30 08:09	9 10:51	19 01:30	30 15:14	7 19:45	19 09:49
	11 10:22	21 00:17		10 15:40	22 05:23		11 21:56	21 13:01		9 10:06	21 21:02
Sept. -11669j	13 22:36	23 12:55	Apr. -11667j	13 04:30	24 18:20	Nov. -11666j	14 10:29	24 01:43	June -11664j	12 18:54	24 09:33
2 09:16	16 10:42	26 00:46	2 13:33	15 17:03	27 06:14	1 20:32	16 23:01	26 14:21	2 03:20	15 07:51	26 22:21
4 21:51	18 20:37	28 09:57	5 02:21	18 03:26	29 16:10	4 09:12	19 10:39	29 01:51	4 16:20	17 20:01	29 10:02
7 08:39	21 03:29	30 16:05	7 13:31	20 11:16		6 20:43	21 20:36		7 05:03	20 06:01	
9 16:13	23 07:42		9 21:56	22 17:06	May -11666j	9 06:34	24 03:59		9 16:06	22 12:43	July -11663j
11 20:36	25 10:22	Oct. -11668j	12 03:50	24 21:33	2 00:08	11 14:30	26 08:10	Dec. -11665j	11 11:06	24 15:53	1 18:56
13 22:56	27 12:37	2 19:59	14 08:03	27 00:51	4 06:14	13 20:08	28 09:31	1 17:11	14 04:28	26 16:22	4 00:00
16 00:37	29 15:24	4 22:50	16 11:20	30 03:15	6 10:20	15 23:15	30 09:22	5 20:00	16 05:41	28 15:47	6 01:32
18 02:51	31 19:20	7 01:36	18 14:08	31 05:26	8 12:32	18 00:22		7 20:29	18 05:12	30 16:04	8 00:59
20 06:30		9 04:52	20 16:53		10 13:35	20 00:52	June -11665j	9 20:15	20 04:55		10 00:21
22 12:02	Apr. -11668j	11 08:59	22 20:22	Nov. -11667j	12 15:01	22 02:38	1 09:40	11 21:12	22 06:46	Jan. -11663j	12 01:45
24 19:38	3 00:54	13 14:33	25 01:44	2 08:42	14 18:40	24 07:26	3 12:21	14 00:59	24 12:08	1 19:03	14 06:41
27 05:25	5 08:31	15 22:16	27 10:06	4 14:36	17 01:59	26 16:04	5 18:45	16 08:33	26 21:23	4 01:53	16 15:28
29 17:10	7 18:31	18 08:40	29 21:33	7 00:04	19 12:59	29 03:46	8 04:51	18 19:27	29 09:29	6 12:19	19 03:02
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Oct. -11669j	12 18:59	23 09:29	May -11667j	12 01:06	24 13:45	Dec. -11666j	13 05:43	23 20:40	July -11664j	11 13:52	24 04:27
2 05:51	15 05:40	25 19:16	2 10:26	14 11:38	26 23:19	1 16:23	15 16:56	26 07:44	1 22:33	14 01:50	26 16:14
4 17:31	17 12:54	28 01:19	4 21:57	16 19:01	29 06:25	4 03:49	18 02:14	28 16:38	4 10:58	16 11:59	29 02:08
7 02:13	19 16:38	30 04:14	7 06:16	18 23:50	31 11:43	6 13:07	20 09:27	30 23:07	6 21:44	18 19:41	31 09:00
9 07:06	21 18:04		9 11:20	20 03:14		8 20:15	22 14:27		9 06:16	21 00:26	
11 08:51	23 18:56	Nov. -11668j	11 14:22	22 06:12	June -11666j	11 01:32	24 17:23	Jan. -11664j	11 12:06	23 02:21	Aug. -11663j
13 09:04	25 20:52	1 05:39	13 16:47	25 09:13	2 15:47	13 05:11	26 18:55	2 03:11	13 15:13	25 02:25	2 12:17
15 09:36	28 00:53	3 07:15	15 19:36	27 12:37	4 18:54	15 07:36	28 20:14	4 05:14	15 16:11	27 02:21	4 12:37
17 12:06	30 07:12	5 10:13	17 23:15	29 17:00	6 21:25	17 09:32	30 22:51	6 06:14	17 16:19	29 04:08	6 11:40
19 17:29		7 15:00	20 03:54		9 00:07	19 12:12		8 07:31	19 17:23	31 09:29	8 11:40
22 01:44	May -11668j	9 21:35	22 10:04	Dec. -11667j	11 04:16	21 16:58	July -11665j	10 10:40	21 21:11	23 12:28	10 14:45
24 12:11	2 15:38	12 05:59	24 18:30	1 23:21	13 11:12	24 00:50	3 04:14	12 16:59	24 04:58	Feb. -11663j	12 22:05
27 00:08	5 01:56	14 16:26	27 05:37	4 08:32	15 21:25	26 11:46	5 13:06	15 02:55	26 16:23	2 18:56	15 09:09
29 12:48	7 13:52	17 04:46	29 18:30	6 20:26	18 09:54	29 00:13	8 00:52	17 15:16	29 05:27	5 07:17	17 21:59
	10 02:35	19 17:33		9 09:18	20 22:12	31 11:54	10 13:28	20 03:50	31 17:44	7 20:12	20 10:35
Nov. -11669j	12 14:13	22 04:22	June -11667j	11 20:26	23 08:05	Jan. -11665j	13 00:41	22 14:36	Aug. -11664j	10 07:53	22 21:58
1 01:00	14 22:41	24 11:19	1 06:44	14 04:10	25 14:47	2 21:08	15 09:22	24 22:47	12 17:35	15 01:16	25 07:45
3 11:00	17 03:02	26 14:19	3 15:48	16 08:33	27 18:58	4 03:33	17 15:31	27 04:37	15 03:53	17 06:51	27 15:27
5 17:21	19 04:04	28 14:50	5 20:54	18 10:48	29 21:46	6 07:45	19 19:50	29 08:44	5 11:45	19 10:14	29 20:27
7 19:51	21 03:40	30 14:55	7 23:03	20 12:26		9 10:39	21 23:03	31 11:43	7 17:41	21 11:45	31 22:37
9 19:42	23 03:58		10 00:01	22 14:39	July -11666j	2 00:15	24 01:49		9 21:56	23 12:28	
11 18:55	25 06:43	Dec. -11668j	12 01:30	24 18:09	3 03:09	4 00:15	26 04:42	Feb. -11664j	12 00:40	25 14:04	2 22:50
13 19:38	27 12:41	2 16:24	14 04:37	26 23:21	6 06:59	15 19:51	28 08:25	2 14:06	14 02:21	27 18:27	4 22:54
15 23:34	29 21:32	4 20:25	16 09:42	29 06:35	8 12:21	18 01:26	30 13:57	4 16:34	16 04:05	29 04:08	6 11:40
18 07:16		7 03:10	18 16:46	31 16:11	10 19:50	20 09:23		6 20:09	18 07:27	31 09:29	8 11:40
20 20:17	June -11668j	9 12:12	21 01:52	Jan. -11666j	13 05:51	22 19:54	Aug. -11665j	9 02:03	20 14:02	23 12:28	10 14:45
23 06:16	1 08:22	11 23:08	23 13:05	3 04:01	15 18:00	25 08:12	1 22:09	11 11:09	23 00:24	25 02:25	12 22:05
25 18:57	3 20:27	14 11:31	26 01:56	5 16:56	18 06:39	27 20:18	4 09:12	13 23:03	25 13:11	27 02:21	14 04:52
28 07:11	6 09:10	17 00:29	28 14:43	7 08:49	20 17:27	30 06:07	6 21:49	16 11:45	28 01:40	29 04:08	16 17:30
30 17:54	8 21:23	19 12:09		9 10:49	23 00:50		9 09:34	18 22:40	30 11:37	31 09:29	18 21:58
	11 07:14	21 20:29	July -11667j	10 13:34	25 04:43	Feb. -11665j	11 18:23	21 06:26	12 00:03	23 12:28	20 10:35
Dec. -11669j	13 13:11	24 00:38	1 01:03	12 18:30	27 06:17	3 15:54	13 23:49	23 11:18	14 02:21	25 07:45	22 21:58
3 01:44	15 15:10	26 01:27	3 07:21	14 20:25	29 07:08	5 17:31	16 02:47	25 14:27	16 04:05	27 18:27	4 22:54
5 05:50	17 14:37	28 00:48	5 09:49	16 20:52	31 08:48	7 18:54	18 04:47	27 17:05	18 07:27	29 04:08	6 11:40
7 06:38	19 13:43	30 00:48	7 10:00	18 21:32		9 21:22	20 07:10	29 20:00	20 03:50	31 09:29	8 11:40
9 05:45	21 14:41		9 09:54	20 23:42	Aug. -11666j	2 12:26	22 10:43	March -11664j	10 09:37	23 12:28	10 14:45
11 05:22	23 19:06	Jan. -11667j	11 11:17	22 14:39	3 03:09	4 00:15	24 01:49	2 14:06	12 00:40	25 14:04	12 22:05
13 07:38	26 03:17	3 03:11	13 15:19	24 18:09	6 06:59	8 12:21	26 04:42	4 16:34	14 02:21	27 18:27	14 04:52
15 13:52	28 14:15	5 08:53	15 22:22	26 23:21	10 19:50	12 19:50	28 08:25	6 20:09	16 04:05	29 04:08	16 17:30
17 23:55		7 17:47	18 08:03	28 10:44	13 05:51	15 18:00	30 13:57	8 00:52	18 07:27	31 09:29	18 21:58
20 12:12	July -11668j	9 05:02	20 19:42	Feb. -11666j	17 01:59	19 10:44	Aug. -11665j	9 02:03	20 14:02	23 12:28	20 10:35
23 00:56	1 02:35	11 17:37	23 08:33	1 23:42	20 17:12	22 01:28	1 22:09	11 11:09	23 00:24	25 02:25	12 22:05
25 12:56	3 15:12	13 06:33	25 21:26	3 07:21	24 14:13	27 06:17	4 09:12	13 23:03	25 13:11	27 02:21	14 04:52
27 23:33	6 03:19	15 18:30	28 08:41	5 09:49	17 01:56	29 07:08	6 21:49	16 11:45	28 01:40	29 04:08	16 17:30
30 08:03	8 13:48	18 03:54	30 16:38	7 10:00	20 17:27	31 08:48	9 09:34	18 22:40	30 11:37	31 09:29	18 21:58
	10 21:18	20 09:37		9 09:54	23 00:50		11 18:23	21 06:26	12 00:03	23 12:28	20 10:35
Jan. -11668j	13 01:07	24 11:45	Aug. -11667j	11 06:54	25 04:43	Feb. -11665j	13 23:49	23 11:18	14 02:21	25 07:45	12 22:05
1 13:35	15 01:50	26 11:02	1 20:40	13 07:08	27 06:17	3 15:54	16 02:47	25 14:27	16 04:05	27 18:27	14 04:52
3 16:01	17 01:08	28 12:03	3 21:32	15 06:39	29 07:08	5 17:31	18 04:47	27 17:05	18 07:27	29 04:08	16 17:30
5 16:14	19 01:09	30 16:08	5 20:54	17 07:23	31 08:48	7 18:54	20 07:10	29 20:00	20 03:50	31 09:29	18 21:58
7 15:59	21 03:51		7 20:44	19 10:55		9 21:22	22 10:43	24 15:41	22 14:36	23 12:28	20 10:35
9 17:23	23 10:24	Feb. -11667j	9 22:53	21 18:03	1 23:42	3 07:21	24 14:13	2 14:06	14 02:21	25 07:45	12 22:05
11 22:10	25 20:37	1 13:52	12 04:33	3 07:21	17 01:56	19 10:44	4 09:12	13 23:03	25 13:11	27 02:21	14 04:52
14 06:58	28 08:57	3 15:12	14 13:52	5 09:49	20 17:27	22 01:28	6 21:49	16 11:45	28 01:40	29 04:08	16 17:30
16 18:44	30 21:35	6 03:19	17 01:48	7 10:00	23 00:50	25 04:43	9 09:34	18 22:40	30 11:37	31 09:29	18 21:58
19 07:25		8 13:48	19 14:47	9 09:54	28 14:43	31 08:48	11 18:23	21 06:26	12 00:03	23 12:28	20 10:35
21 19:13	Aug. -11668j	10 21:18	22 03:27	11 06:54	30 16:38		13 23:49	23 11:18	14 02:21	25 07:45	12 22:05
24 05:20	2 09:17	13 01:07	24 14:43	13 07:08			16 02:47	25 14:27	16 04:05	27 18:27	14 04:52
26 13:28	4 19:										

with clock times in UT/GMT. The year -11663 astronomical counting style corresponds to year 11664 B.C.E historical counting style.

Dec. -11663j	July -11662j	Jan. -11661j	July -11661j	Feb. -11660j	Aug. -11660j	Feb. -11659j	Sept. -11659j	March -11658j	Sept. -11658j	Apr. -11657j	Oct. -11657j
23 03:57	2 12:45	12 02:10	24 15:09	1 01:12	12 13:49	22 01:11	1 11:41	13 22:01	23 09:18	2 18:18	13 04:46
25 08:19	4 16:12	14 06:10	26 19:15	3 04:03	14 16:10	24 03:03	3 12:51	15 22:40	25 09:39	4 17:45	15 04:13
27 15:24	6 21:45	16 11:42	29 00:31	5 07:31	16 19:28	26 06:40	5 14:41	18 00:44	27 12:10	6 18:34	17 06:05
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Jan. -11662j	14 01:55	23 16:03	Aug. -11661j	12 07:41	23 21:49	March -11659j	12 12:55	25 02:25	Oct. -11658j	13 18:40	24 10:01
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	12 21:17	22 11:56	Sept. -11661j	13 04:07	22 18:42	Apr. -11659j	12 19:42	23 23:01	Nov. -11658j	13 14:37	23 05:28
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March -11662j	11 16:02	24 06:42	Oct. -11661j	11 23:48	22 14:30	May -11659j	11 06:28	23 19:28	Dec. -11658j	12 10:53	23 00:52
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Apr. -11662j	13 17:57	25 06:57	Nov. -11661j	14 02:28	23 16:09	June -11659j	13 10:15	24 20:46	Jan. -11657j	14 13:59	24 02:13
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	9 23:40	22 12:31		10 08:45	20 23:11			22 06:37	31 18:03	11 00:01	20 11:39
May -11662j	12 05:35	24 18:05	Dec. -11661j	12 15:38	23 04:51	July -11659j	12 00:08	24 10:34		13 05:06	22 15:39
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6 23:09	18 14:09	31 00:16	6 10:19	18 19:59	29 06:08	6 16:06	18 01:14	30 11:00	4 21:22	19 07:49	28 19:22
9 01:22	20 16:15		8 11:09	20 20:13	31 07:11	8 15:06	20 02:18		6 21:18	21 10:11	
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22 22:33	Dec. -11662j	11 14:06	22 04:51	July -11660j	9 20:51	22 11:10		11 04:25	20 19:29	Sept. -11657j	11 11:51
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27 17:28	4 23:18	16 11:32	27 01:14	5 05:18	14 19:50	27 10:11		3 14:30	25 19:04	4 22:38	17 12:17
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	9 11:40	20 23:27	31 1								

with clock times in UT/GMT. The year -11656 astronomical counting style corresponds to year 11657 B.C.E historical counting style.

Apr. -11656j	Nov. -11656j	May -11655j	Nov. -11655j	June -11654j	Dec. -11654j	June -11653j	Jan. -11652j	July -11652j	Jan. -11651j	Aug. -11651j	Feb. -11650j
♈ 23 12:30	♈ 2 23:36	♈ 15 09:28	♈ 24 22:28	♈ 2 05:18	♈ 12 17:45	♈ 24 05:03	♈ 1 15:46	♈ 13 04:18	♈ 22 17:36	♈ 2 03:38	♈ 11 15:34
♈ 25 13:10	♈ 5 01:38	♈ 17 13:16	♈ 27 03:08	♈ 4 06:53	♈ 14 20:00	♈ 26 08:25	♈ 3 18:34	♈ 15 07:24	♈ 24 19:52	♈ 4 05:45	♈ 13 16:30
♈ 27 17:09	♈ 7 07:04	♈ 19 20:05	♈ 29 10:38	♈ 6 10:18	♈ 17 00:09	♈ 28 13:18	♈ 5 22:09	♈ 17 10:41	♈ 26 22:24	♈ 6 07:11	♈ 15 17:29
♈ 30 00:59	♈ 9 15:49	♈ 22 05:37	Dec. -11655j	♈ 8 16:07	♈ 19 06:31	♈ 30 19:50	♈ 8 02:49	♈ 19 14:53	♈ 29 02:35	♈ 8 09:27	♈ 20 20:17
	♈ 12 02:58	♈ 24 17:09	♈ 1 20:38	♈ 11 00:22	♈ 21 15:02	♈ 2 01:33	♈ 10 09:07	♈ 21 21:13	♈ 31 09:46	♈ 10 14:15	♈ 20 02:18
May -11656j	♈ 14 15:25	♈ 27 05:59	♈ 4 08:34	♈ 13 10:48	♈ 24 01:33	July -11653j	♈ 12 17:45	♈ 24 06:40		♈ 12 22:41	♈ 22 11:56
♈ 2 11:50	♈ 17 04:13	♈ 29 18:58	♈ 6 21:28	♈ 15 22:57	♈ 26 13:38	♈ 3 04:20	♈ 15 04:59	♈ 26 18:55	Feb. -11651j	♈ 15 10:19	♈ 25 00:02
♈ 5 00:11	♈ 19 16:14		♈ 9 09:56	♈ 18 11:49	♈ 29 02:10	♈ 5 15:02	♈ 17 17:44	♈ 29 07:47	♈ 2 20:21	♈ 17 23:01	♈ 27 12:25
♈ 7 12:50	♈ 22 02:01	June -11655j	♈ 11 20:13	♈ 20 23:39	♈ 31 13:12	♈ 8 03:31	♈ 20 05:34	♈ 31 18:26	♈ 5 09:01	♈ 20 10:20	
♈ 10 00:58	♈ 24 08:16	♈ 1 06:26	♈ 12 02:59	♈ 23 08:35		♈ 10 15:57	♈ 22 14:12		♈ 7 21:08	♈ 22 18:59	March -11650j
♈ 12 11:32	♈ 26 10:52	♈ 3 14:37	♈ 14 02:59	♈ 25 13:38	Jan. -11653j	♈ 13 01:55	♈ 24 19:03	Aug. -11652j	♈ 10 06:37	♈ 25 01:09	♈ 1 23:16
♈ 14 19:15	♈ 28 10:56	♈ 5 18:49	♈ 16 06:04	♈ 27 15:18	♈ 2 20:58	♈ 15 07:58	♈ 26 21:11	♈ 3 01:29	♈ 12 13:02	♈ 27 05:35	♈ 4 07:48
♈ 16 23:21	♈ 30 10:19	♈ 7 19:46	♈ 18 06:30	♈ 29 15:03	♈ 5 00:55	♈ 17 10:27	♈ 28 22:21	♈ 5 05:24	♈ 14 17:13	♈ 29 08:59	♈ 6 14:08
♈ 19 00:16		♈ 9 19:08	♈ 20 06:01		♈ 7 01:57	♈ 19 10:59	♈ 31 00:09	♈ 7 07:42	♈ 16 20:15	♈ 31 11:53	♈ 8 18:37
♈ 20 23:36	Dec. -11656j	♈ 11 18:53	♈ 22 06:30	July -11654j	♈ 9 01:51	♈ 21 11:36		♈ 9 09:51	♈ 18 22:59		♈ 10 21:41
♈ 22 23:27	♈ 2 11:03	♈ 13 20:52	♈ 24 09:38	♈ 1 14:53	♈ 11 02:35	♈ 23 13:55	Feb. -11652j	♈ 11 12:47	♈ 21 01:57	Sept. -11651j	♈ 12 23:56
♈ 25 01:53	♈ 4 14:46	♈ 16 02:19	♈ 26 16:20	♈ 3 16:40	♈ 13 05:45	♈ 25 18:46	♈ 2 03:34	♈ 13 16:52	♈ 23 05:36	♈ 2 14:45	♈ 15 02:13
♈ 27 08:11	♈ 6 22:15	♈ 18 11:24	♈ 29 02:24	♈ 5 21:39	♈ 15 12:01	♈ 28 02:05	♈ 4 08:51	♈ 15 22:17	♈ 25 10:43	♈ 4 18:21	♈ 17 05:41
♈ 29 18:12	♈ 9 09:00	♈ 20 23:09	♈ 31 14:38	♈ 8 06:04	♈ 17 21:04	♈ 30 11:22	♈ 6 16:00	♈ 18 05:26	♈ 27 18:11	♈ 6 23:43	♈ 19 11:30
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June -11656j	♈ 14 10:17	♈ 26 00:54	Jan. -11654j	♈ 13 05:28	♈ 22 20:16	Aug. -11653j	♈ 11 12:23	♈ 23 02:55	March -11651j	♈ 11 18:45	♈ 24 07:56
♈ 1 06:28	♈ 16 21:59	♈ 28 12:23	♈ 3 03:36	♈ 15 18:16	♈ 25 08:53	♈ 1 22:20	♈ 14 01:10	♈ 25 15:58	♈ 2 04:29	♈ 14 07:20	♈ 26 20:23
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♈ 6 06:51	♈ 21 14:50		♈ 8 02:43	♈ 20 16:37	♈ 30 05:40	♈ 6 23:35	♈ 18 23:17	♈ 30 11:36	♈ 7 05:24	♈ 19 04:19	♈ 31 15:48
♈ 8 17:03	♈ 23 18:59	July -11655j	♈ 10 10:44	♈ 22 23:28		♈ 9 10:47	♈ 21 04:52		♈ 9 15:31	♈ 21 10:08	
♈ 11 01:07	♈ 25 20:37	♈ 3 03:27	♈ 12 15:24	♈ 25 02:31	Feb. -11653j	♈ 11 18:18	♈ 23 06:54	Sept. -11652j	♈ 11 22:08	♈ 23 13:23	Apr. -11650j
♈ 13 06:31	♈ 27 20:55	♈ 5 06:11	♈ 14 17:01	♈ 27 02:36	♈ 1 10:53	♈ 13 21:34	♈ 25 07:05	♈ 1 15:42	♈ 14 01:41	♈ 25 15:20	♈ 2 21:14
♈ 15 09:13	♈ 29 21:33	♈ 7 06:35	♈ 16 16:46	♈ 29 01:35	♈ 3 12:27	♈ 15 21:46	♈ 27 07:25	♈ 3 17:06	♈ 16 03:30	♈ 27 17:19	♈ 5 00:37
♈ 17 10:01		♈ 9 06:11	♈ 18 16:28	♈ 31 01:38	♈ 5 11:53	♈ 17 20:59	♈ 29 09:32	♈ 5 17:39	♈ 18 04:59	♈ 29 20:17	♈ 7 03:05
♈ 19 10:27	Jan. -11655j	♈ 11 06:56	♈ 20 18:06		♈ 7 11:20	♈ 19 21:27		♈ 7 18:59	♈ 20 07:21		♈ 9 05:36
♈ 21 12:20	♈ 1 00:13	♈ 13 10:37	♈ 22 23:18	Aug. -11654j	♈ 9 12:54	♈ 22 00:47	March -11652j	♈ 9 22:16	♈ 22 11:17	Oct. -11651j	♈ 11 08:55
♈ 23 17:15	♈ 3 06:15	♈ 15 18:17	♈ 25 08:33	♈ 2 04:47	♈ 11 17:58	♈ 24 07:33	♈ 2 14:17	♈ 12 03:54	♈ 24 17:14	♈ 2 00:51	♈ 13 13:32
♈ 26 01:57	♈ 5 15:59	♈ 18 05:34	♈ 27 20:41	♈ 4 12:04	♈ 14 02:41	♈ 26 17:11	♈ 4 21:42	♈ 14 14:54	♈ 27 01:27	♈ 4 07:21	♈ 15 20:00
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July -11656j	♈ 13 04:21	♈ 25 18:10	Feb. -11654j	♈ 12 00:19	♈ 21 14:52	Sept. -11653j	♈ 12 07:47	♈ 21 23:11	Apr. -11651j	♈ 11 15:15	♈ 23 04:30
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♈ 8 06:41	♈ 22 03:57	Aug. -11655j	♈ 8 22:37	♈ 21 11:48		♈ 10 07:53	♈ 21 17:17		♈ 8 07:50	♈ 20 23:27	
♈ 10 11:58	♈ 24 05:45	♈ 1 14:01	♈ 11 01:49	♈ 23 13:32	March -11653j	♈ 12 09:12	♈ 23 17:33	Oct. -11652j	♈ 10 11:47	♈ 23 00:14	May -11650j
♈ 12 15:36	♈ 26 07:21	♈ 3 16:15	♈ 13 10:24	♈ 25 13:11	♈ 2 22:21	♈ 12 09:12	♈ 25 16:58	♈ 1 04:15	♈ 12 13:01	♈ 25 00:33	♈ 2 08:42
♈ 14 18:02	♈ 28 10:05	♈ 5 17:08	♈ 15 02:54	♈ 27 12:43	♈ 4 22:31	♈ 14 08:25	♈ 27 17:32	♈ 3 04:06	♈ 14 13:10	♈ 27 02:08	♈ 4 09:46
♈ 16 20:01	♈ 30 15:20	♈ 7 18:03	♈ 17 03:57	♈ 29 14:21	♈ 6 21:42	♈ 16 07:44	♈ 29 20:47	♈ 5 03:51	♈ 16 13:59	♈ 29 06:14	♈ 6 11:14
♈ 18 22:40		♈ 9 20:47	♈ 19 07:53	♈ 31 19:52	♈ 8 22:05	♈ 18 09:13		♈ 7 05:18	♈ 18 16:55	♈ 31 13:11	♈ 8 14:20
♈ 21 03:18	Feb. -11655j	♈ 12 02:57	♈ 21 15:52		♈ 11 01:36	♈ 20 14:16	Apr. -11652j	♈ 9 09:41	♈ 20 22:46	Nov. -11651j	♈ 10 19:37
♈ 23 10:57	♈ 2 00:02	♈ 14 13:06	♈ 24 03:25	Sept. -11654j	♈ 13 09:06	♈ 22 23:04	♈ 1 03:25	♈ 11 17:27	♈ 23 07:32	♈ 13 03:00	
♈ 25 21:46	♈ 4 11:44	♈ 17 01:51	♈ 26 16:20	♈ 3 05:35	♈ 15 19:56	♈ 25 10:34	♈ 3 13:08	♈ 14 04:04	♈ 25 18:35	♈ 2 22:37	♈ 15 12:20
♈ 28 10:20	♈ 7 00:29	♈ 19 14:33		♈ 5 17:59	♈ 18 08:23	♈ 27 23:16	♈ 6 01:00	♈ 16 16:29	♈ 28 07:03	♈ 5 09:52	♈ 17 23:29
♈ 30 22:15	♈ 9 11:49	♈ 22 01:09	March -11654j	♈ 8 06:47	♈ 20 20:51	♈ 30 11:55	♈ 8 13:52	♈ 19 05:32	♈ 30 19:52	♈ 7 22:16	♈ 20 12:01
	♈ 11 20:25	♈ 24 09:09	♈ 1 04:21	♈ 10 18:23	♈ 23 08:23		♈ 11 02:34	♈ 21 17:56		♈ 10 10:52	♈ 23 00:26
Aug. -11656j	♈ 14 02:21	♈ 26 15:05	♈ 3 14:19	♈ 13 04:18	♈ 25 18:19	Oct. -11653j	♈ 13 13:44	♈ 24 04:19	May -11651j	♈ 12 22:04	♈ 25 10:30
♈ 2 07:36	♈ 16 06:26	♈ 28 19:36	♈ 5 22:12	♈ 15 12:24	♈ 28 01:51	♈ 2 23:34	♈ 15 21:59	♈ 26 11:24	♈ 3 07:37	♈ 15 06:06	♈ 27 16:38
♈ 4 13:57	♈ 18 09:34	♈ 30 23:02	♈ 8 04:13	♈ 17 18:20	♈ 30 06:22	♈ 5 09:11	♈ 18 02:39	♈ 28 14:52	♈ 5 16:40	♈ 17 10:10	♈ 29 18:57
♈ 6 18:02	♈ 20 12:22		♈ 10 08:26	♈ 19 21:48		♈ 7 15:43	♈ 20 04:08	♈ 30 15:29	♈ 7 22:01	♈ 19 10:58	♈ 31 18:59
♈ 8 20:58	♈ 22 15:16	Sept. -11655j	♈ 12 10:54	♈ 21 23:09	Apr. -11653j	♈ 9 18:53	♈ 22 03:51		♈ 9 23:53	♈ 21 10:15	
♈ 10 23:43	♈ 24 18:56	♈ 2 01:35	♈ 14 12:16	♈ 23 23:38	♈ 1 08:04	♈ 11 19:29	♈ 24 03:38	Nov. -11652j	♈ 1 23:35	♈ 23 10:10	June -11650j
♈ 13 02:55	♈ 27 00:21	♈ 4 03:51	♈ 16 13:51	♈ 26 01:07	♈ 3 08:09	♈ 13 19:09	♈ 26 05:22	♈ 3 14:51	♈ 13 23:02	♈ 25 12:39	♈ 2 18:50
♈ 15 07:00		♈ 6 07:00	♈ 18 17:23	♈ 28 05:29	♈ 5 08:28	♈ 15 19:47	♈ 28 10:28	♈ 5 17:25	♈ 16 00:16	♈ 27 18:46	♈ 4 20:28
♈ 17 12:29	March -11655j	♈ 8 12:36	♈ 21 00:23	♈ 30 13:46	♈ 7 10:59	♈ 17 23:12	♈ 30 19:21	♈ 7 23:47	♈ 18 04:51	♈ 30 04:16	♈ 7 01:05
♈ 19 20:04	♈ 1 08:32	♈ 10 21:43	♈ 23 11:04		♈ 9 17:05	♈ 20 06:25		♈ 9 09:57	♈ 20 13:13		♈ 9 08:43
♈ 22 06:18	♈ 3 19:43	♈ 13 09:52	♈ 25 23:46	Oct. -11654j	♈ 12 02:55	♈ 22 17:08	May -11652j	♈ 10 09:57	♈ 23 00:32	Dec. -11651j	♈ 11 18:40
♈ 24 18:37	♈ 6 08:29	♈ 15 22:44	♈ 28 11:52	♈ 3 01:22	♈ 14 15:05	♈ 25 05:46	♈ 3 07:08	♈ 12 22:31	♈ 25 13:13	♈ 2 15:55	♈ 14 06:10
♈ 27 07:04	♈ 8 20:12	♈ 18 09:34	♈ 30 21:35	♈ 5 14:06	♈ 17 03:32	♈ 27 18:22	♈ 5 20:04	♈ 15 11:36	♈ 28 01:56	♈ 5 04:29	♈ 16 18:41
♈ 29 17:05	♈ 11 04:51	♈ 20 17:09		♈ 8 01:41	♈ 19 14:44	♈ 30 05:34	♈ 8 08:30	♈ 17 23:45	♈ 30 13:44	♈ 7 17:03	♈ 19 07:22
♈ 31 23:25	♈ 13 10:06	♈ 22									



with clock times in UT/GMT. The year -11650 astronomical counting style corresponds to year 11651 B.C.E historical counting style.

Aug. -11650j	March -11649j	Sept. -11649j	March -11648j	Oct. -11648j	Apr. -11647j	Oct. -11647j	May -11646j	Nov. -11646j	May -11645j	Dec. -11645j	June -11644j
♄ 24 02:59	♄ 1 10:17	♄ 10 22:36	♄ 22 08:39	♄ 1 19:42	♄ 13 03:39	♄ 23 14:09	♄ 2 22:49	♄ 12 10:31	♄ 24 20:50	♄ 2 07:48	♄ 12 18:57
♄ 26 03:17	♄ 3 12:24	♄ 12 23:43	♄ 24 08:34	♄ 3 18:50	♄ 15 02:54	♄ 25 14:12	♄ 4 23:09	♄ 14 11:41	♄ 26 22:59	♄ 4 09:49	♄ 14 21:35
♄ 28 04:20	♄ 5 12:41	♄ 14 23:22	♄ 26 07:52	♄ 5 18:18	♄ 17 03:47	♄ 27 16:32	♄ 7 00:48	♄ 16 14:13	♄ 29 02:25	♄ 6 12:20	♄ 17 00:40
♄ 30 07:53	♄ 7 12:46	♄ 16 23:23	♄ 28 08:38	♄ 7 20:14	♄ 19 07:52	♄ 29 22:01	♄ 9 04:47	♄ 18 18:48	♄ 31 07:35	♄ 8 16:06	♄ 19 04:41
	♄ 9 14:24	♄ 19 01:43	♄ 30 12:40	♄ 10 02:03	♄ 21 15:32		♄ 11 11:17	♄ 21 01:40		♄ 10 21:35	♄ 21 10:09
Sept. -11650j	♄ 11 19:11	♄ 21 07:50		♄ 12 11:41	♄ 24 01:59	Nov. -11647j	♄ 13 20:06	♄ 23 10:49	June -11645j	♄ 13 05:07	♄ 23 17:46
♄ 1 15:03	♄ 14 03:47	♄ 23 17:57	Apr. -11648j	♄ 14 23:44	♄ 26 14:01	♄ 1 06:27	♄ 16 06:58	♄ 25 22:06	♄ 2 14:51	♄ 15 14:55	♄ 26 03:58
♄ 4 01:44	♄ 16 15:29	♄ 26 06:36	♄ 1 20:47	♄ 17 12:27	♄ 29 02:40	♄ 3 17:04	♄ 18 19:30	♄ 28 10:50	♄ 5 00:26	♄ 18 02:42	♄ 28 16:14
♄ 6 14:19	♄ 19 04:26	♄ 28 19:35	♄ 4 08:15	♄ 20 00:45		♄ 6 05:08	♄ 21 08:37	♄ 30 09:41	♄ 7 12:09	♄ 20 15:12	
♄ 9 02:38	♄ 21 16:35		♄ 6 21:11	♄ 22 11:57	May -11647j	♄ 8 17:58	♄ 23 20:20		♄ 10 00:58	♄ 23 02:22	July -11644j
♄ 11 13:09	♄ 24 02:49	Oct. -11649j	♄ 9 09:50	♄ 24 21:07	♄ 1 15:08	♄ 11 06:22	♄ 26 04:38	Dec. -11646j	♄ 12 12:53	♄ 25 10:21	♄ 1 04:40
♄ 13 21:23	♄ 26 10:45	♄ 1 07:17	♄ 11 21:13	♄ 27 03:14	♄ 4 02:08	♄ 13 16:30	♄ 28 08:47	♄ 3 10:00	♄ 14 21:52	♄ 27 14:44	♄ 3 14:48
♄ 16 03:27	♄ 28 16:23	♄ 3 17:00	♄ 14 06:42	♄ 29 05:54	♄ 6 10:03	♄ 15 22:51	♄ 30 09:41	♄ 5 16:51	♄ 17 03:04	♄ 29 16:24	♄ 5 21:18
♄ 18 07:41	♄ 30 19:53	♄ 6 00:34	♄ 16 13:40	♄ 31 05:59	♄ 8 14:02	♄ 18 01:19		♄ 7 20:00	♄ 19 05:05	♄ 31 16:59	♄ 8 00:33
♄ 20 10:29		♄ 8 05:50	♄ 18 17:39		♄ 10 14:40	♄ 20 01:09	June -11646j	♄ 9 20:37	♄ 21 05:25		♄ 10 01:59
♄ 22 12:28	Apr. -11649j	♄ 10 08:46	♄ 20 18:55	Nov. -11648j	♄ 12 13:41	♄ 22 00:24	♄ 1 09:08	♄ 11 20:29	♄ 23 05:54	Jan. -11644j	♄ 12 03:21
♄ 24 14:37	♄ 1 21:44	♄ 12 09:53	♄ 22 18:42	♄ 2 05:17	♄ 14 13:22	♄ 24 01:08	♄ 3 09:10	♄ 13 21:21	♄ 25 08:07	♄ 2 18:14	♄ 14 06:01
♄ 26 18:11	♄ 3 22:51	♄ 14 10:24	♄ 24 18:52	♄ 4 06:02	♄ 16 15:45	♄ 26 04:56	♄ 5 11:27	♄ 16 00:40	♄ 27 13:03	♄ 4 21:30	♄ 16 10:38
♄ 29 00:27	♄ 6 00:36	♄ 16 12:07	♄ 26 21:33	♄ 6 10:09	♄ 18 22:00	♄ 28 12:22	♄ 7 16:59	♄ 18 07:11	♄ 29 20:54	♄ 7 03:22	♄ 18 17:11
	♄ 8 04:33	♄ 18 16:51	♄ 29 04:14	♄ 8 18:27	♄ 21 07:55	♄ 30 22:52	♄ 10 01:46	♄ 20 16:43		♄ 9 11:40	♄ 21 01:33
Oct. -11650j	♄ 10 11:58	♄ 21 01:38	May -11648j	♄ 11 06:01	♄ 23 20:00		♄ 12 13:02	♄ 23 04:27	July -11645j	♄ 11 21:59	♄ 23 11:50
♄ 1 10:04	♄ 12 22:54	♄ 23 13:43	♄ 1 14:52	♄ 13 18:46	♄ 26 08:41	Dec. -11647j	♄ 15 01:45	♄ 25 17:16	♄ 2 07:10	♄ 14 09:49	♄ 25 23:57
♄ 3 22:13	♄ 15 11:42	♄ 26 02:43	♄ 4 03:41	♄ 16 06:57	♄ 28 20:53	♄ 3 11:11	♄ 17 14:47	♄ 28 05:58	♄ 4 19:06	♄ 16 22:24	♄ 28 12:46
♄ 6 10:45	♄ 17 23:52	♄ 28 14:15	♄ 6 16:15	♄ 18 17:41	♄ 31 07:50	♄ 5 23:59	♄ 20 02:49	♄ 30 17:07	♄ 7 07:53	♄ 19 10:16	♄ 31 00:03
♄ 8 21:19	♄ 20 09:38	♄ 30 23:19	♄ 9 03:11	♄ 21 02:40		♄ 8 12:13	♄ 22 12:20		♄ 9 20:18	♄ 21 19:28	
♄ 11 04:54	♄ 22 16:44		♄ 11 12:10	♄ 23 09:26	June -11647j	♄ 10 22:41	♄ 24 18:17	Jan. -11645j	♄ 12 06:38	♄ 24 00:49	Aug. -11644j
♄ 13 09:50	♄ 24 21:46	Nov. -11649j	♄ 13 19:16	♄ 25 13:35	♄ 2 16:33	♄ 13 06:14	♄ 26 20:41	♄ 2 01:20	♄ 14 13:25	♄ 26 02:35	♄ 2 07:42
♄ 15 13:11	♄ 27 01:32	♄ 2 06:08	♄ 15 00:20	♄ 27 15:18	♄ 4 22:10	♄ 15 10:20	♄ 28 20:40	♄ 4 05:56	♄ 16 16:22	♄ 28 02:19	♄ 4 11:12
♄ 17 15:59	♄ 29 04:30	♄ 4 11:18	♄ 18 03:15	♄ 29 15:42	♄ 7 00:32	♄ 17 11:33	♄ 30 20:01	♄ 6 07:21	♄ 18 16:30	♄ 30 02:06	♄ 6 11:48
♄ 19 18:56		♄ 6 15:07	♄ 20 04:29		♄ 9 00:42	♄ 19 11:18		♄ 8 06:59	♄ 20 15:40		♄ 8 11:33
♄ 21 22:29	May -11649j	♄ 8 17:45	♄ 22 05:20	Dec. -11648j	♄ 11 00:26	♄ 21 11:28	July -11646j	♄ 10 06:40	♄ 22 15:59	Feb. -11644j	♄ 10 12:31
♄ 24 03:07	♄ 1 07:04	♄ 10 19:42	♄ 24 07:39	♄ 1 16:34	♄ 13 01:48	♄ 23 13:51	♄ 2 20:42	♄ 12 08:22	♄ 24 19:20	♄ 3 08:56	♄ 12 16:07
♄ 26 09:36	♄ 3 09:54	♄ 12 22:06	♄ 26 13:12	♄ 3 19:48	♄ 15 06:27	♄ 25 19:45	♄ 5 00:25	♄ 14 13:31	♄ 27 02:31	♄ 5 17:16	♄ 14 22:42
♄ 28 18:42	♄ 5 14:05	♄ 15 02:33	♄ 28 22:43	♄ 6 02:44	♄ 17 15:02	♄ 27 05:21	♄ 7 08:02	♄ 16 22:31	♄ 19 10:21	♄ 8 04:02	♄ 17 07:46
♄ 31 06:25	♄ 7 20:55	♄ 17 10:22	♄ 31 11:03	♄ 8 13:18	♄ 20 02:39	♄ 30 17:29	♄ 9 19:05	♄ 19 10:21	♄ 21 23:19	♄ 10 16:07	♄ 19 18:37
	♄ 10 07:05	♄ 19 21:39		♄ 11 01:48	♄ 22 15:20		♄ 12 07:57	♄ 21 23:19	Aug. -11645j	♄ 12 06:38	♄ 22 06:47
Nov. -11650j	♄ 12 19:39	♄ 22 10:33	June -11648j	♄ 13 13:58	♄ 25 03:20	Jan. -11646j	♄ 14 20:51	♄ 24 11:52	♄ 1 01:19	♄ 13 04:43	♄ 24 19:40
♄ 2 19:08	♄ 15 08:08	♄ 24 22:17	♄ 1 16:02	♄ 16 00:22	♄ 27 13:40	♄ 2 06:19	♄ 17 08:32	♄ 26 23:00	♄ 3 14:06	♄ 15 16:52	♄ 27 07:47
♄ 5 06:19	♄ 17 17:59	♄ 27 07:08	♄ 3 18:37	♄ 18 08:37	♄ 29 21:59	♄ 4 18:14	♄ 19 18:14	♄ 29 07:56	♄ 6 02:27	♄ 18 03:07	♄ 29 16:59
♄ 7 14:05	♄ 20 00:30	♄ 5 10:27	♄ 5 10:27	♄ 20 14:52		♄ 7 04:17	♄ 22 01:21	♄ 31 13:59	♄ 8 13:24	♄ 20 09:56	♄ 31 21:59
♄ 9 18:20	♄ 22 04:25	♄ 7 18:44	♄ 7 18:44	♄ 22 19:17	July -11647j	♄ 9 11:58	♄ 24 05:37	Feb. -11645j	♄ 10 21:46	♄ 22 12:52	Sept. -11644j
♄ 11 20:23	♄ 24 07:09	♄ 10 00:57	♄ 10 00:57	♄ 24 22:08	♄ 2 04:05	♄ 11 17:05	♄ 26 07:18	♄ 2 16:58	♄ 13 02:35	♄ 24 12:53	♄ 2 23:12
♄ 13 21:54	♄ 26 09:52	♄ 12 05:41	♄ 12 05:41	♄ 27 00:00	♄ 4 07:54	♄ 13 19:51	♄ 28 07:29	♄ 4 17:33	♄ 15 03:57	♄ 26 11:58	♄ 4 22:24
♄ 16 00:17	♄ 28 13:09	♄ 14 09:16	♄ 14 09:16	♄ 29 01:59	♄ 6 09:50	♄ 15 21:01	♄ 30 07:47	♄ 6 17:12	♄ 17 03:14	♄ 28 12:19	♄ 6 21:49
♄ 18 04:13	♄ 30 17:11	♄ 16 11:55	♄ 16 11:55	♄ 31 05:30	♄ 8 10:54	♄ 17 21:50		♄ 8 17:53	♄ 19 02:31		♄ 8 23:30
♄ 20 09:52		♄ 18 14:14	♄ 20 17:23	Jan. -11647j	♄ 10 12:36	♄ 19 23:52	Aug. -11646j	♄ 10 06:40	♄ 21 04:02	March -11644j	♄ 11 04:42
♄ 22 17:14	June -11649j	♄ 20 10:09	♄ 22 22:48	♄ 2 11:51	♄ 12 16:29	♄ 22 04:37	♄ 1 10:07	♄ 13 05:18	♄ 23 09:30	♄ 1 15:49	♄ 13 22:22
♄ 25 02:36	♄ 1 22:24	♄ 12 11:19	♄ 25 07:31	♄ 4 21:30	♄ 14 23:45	♄ 24 13:01	♄ 3 16:04	♄ 15 16:39	♄ 25 19:07	♄ 3 23:12	♄ 15 00:32
♄ 27 14:08	♄ 4 05:33	♄ 14 19:04	♄ 27 19:12	♄ 7 09:32	♄ 17 10:24	♄ 27 00:34	♄ 6 02:03	♄ 18 05:36	♄ 28 07:25	♄ 6 09:48	♄ 18 12:58
♄ 30 02:59	♄ 6 15:24	♄ 17 05:51	♄ 30 07:54	♄ 9 21:50	♄ 19 22:56	♄ 31 13:21	♄ 8 14:43	♄ 20 17:59	♄ 30 20:17	♄ 8 22:04	♄ 21 01:46
	♄ 9 03:43	♄ 19 18:34		♄ 12 08:19	♄ 22 11:03		♄ 11 03:39	♄ 23 04:43	Sept. -11645j	♄ 10 13:38	♄ 23 13:57
Dec. -11650j	♄ 11 16:35	♄ 22 06:45	July -11648j	♄ 14 16:05	♄ 25 04:24	Feb. -11646j	♄ 13 14:54	♄ 25 13:28	♄ 2 08:21	♄ 16 09:13	♄ 26 00:45
♄ 2 14:57	♄ 14 03:16	♄ 24 16:05	♄ 2 19:04	♄ 16 21:20	♄ 27 04:24	♄ 1 01:08	♄ 15 23:54	♄ 27 20:06	♄ 4 19:01	♄ 18 17:11	♄ 28 06:09
♄ 4 23:41	♄ 16 10:06	♄ 26 21:55	♄ 5 03:16	♄ 19 00:53	♄ 29 09:36	♄ 3 10:36	♄ 16 06:48		♄ 7 03:51	♄ 20 21:43	♄ 30 09:45
♄ 7 04:19	♄ 18 13:27	♄ 29 01:05	♄ 7 08:35	♄ 21 03:34	♄ 31 13:21	♄ 5 17:35	♄ 22 15:14	March -11645j	♄ 9 10:07	♄ 22 23:04	
♄ 9 05:47	♄ 20 14:52	♄ 31 03:01	♄ 9 12:02	♄ 23 06:09	Aug. -11647j	♄ 10 02:01	♄ 12 04:31	♄ 13 13:28	♄ 11 13:23	♄ 24 22:38	Oct. -11644j
♄ 11 05:57	♄ 22 16:07		♄ 11 14:43	♄ 25 09:20	♄ 2 16:17	♄ 12 04:31	♄ 14 06:40	♄ 16 09:24	♄ 13 14:09	♄ 26 22:28	♄ 2 09:53
♄ 13 06:49	♄ 24 18:33	Jan. -11648j	♄ 13 17:25	♄ 27 13:53	♄ 4 18:56	♄ 14 06:40	♄ 18 13:59	♄ 20 11:40	♄ 15 13:53	♄ 28 00:38	♄ 4 09:05
♄ 15 09:45	♄ 26 22:46	♄ 2 05:01	♄ 15 20:44	♄ 29 20:34	♄ 6 22:00	♄ 16 09:24	♄ 21 01:40	♄ 31 01:40	♄ 17 14:43	♄ 31 00:33	♄ 6 09:28
♄ 17 15:18	♄ 29 04:51	♄ 6 12:15	♄ 18 01:12		♄ 9 02:25	♄ 18 13:59	♄ 23 02:43	♄ 25 13:28	♄ 19 18:38		♄ 8 12:48
♄ 19 23:16		♄ 8 18:22	♄ 20 07:29	Feb. -11647j	♄ 11 09:12	♄ 20 21:33	♄ 26 04:38	♄ 28 10:50	♄ 22 02:42	Apr. -11644j	♄ 10 20:00
♄ 22 09:15	July -11649j	♄ 11 02:44	♄ 22 16:14	♄ 1 05:53	♄ 13 18:59	♄ 23 08:24	♄ 2 20:23	♄ 31 01:40	♄ 14 21:52	♄ 2 16:15	♄ 13 06:38
♄ 24 20:59	♄ 1 12:53	♄ 13 13:33	♄ 25 03:29	♄ 3 17:31	♄ 16 07:10	♄ 25 21:05	♄ 4 22:24	♄ 5 16:39	♄ 17 12:35	♄ 5 04:21	♄ 15 19:09
♄ 27 09:52	♄ 3 23:02	♄ 16 02:11	♄ 27 16:09	♄ 6 05:59	♄ 18 19:38	♄ 28 09:04	♄ 7 11:23	♄ 20 00:58	♄ 19 15:03	♄ 7 16:55	♄ 18 07:55
♄ 29 22:23	♄ 6 11:14	♄ 18 14:47	♄ 30 04:03	♄ 8 17:01	♄ 21 05:58		♄ 9 22:39	♄ 22 11:20	♄ 21 05:06	♄ 10 04:37	♄ 20 19:44
	♄ 9 00:20	♄ 21 01:03		♄ 11 00:59	♄ 23 12:57	March -11646j	♄ 12				

with clock times in UT/GMT. The year -11644 astronomical counting style corresponds to year 11645 B.C.E historical counting style.

Dec. -11644j	July -11643j	Jan. -11642j	July -11642j	Feb. -11641j	Aug. -11641j	Feb. -11640j	Sept. -11640j	March -11639j	Sept. -11639j	Apr. -11638j	Oct. -11638j
23 08:12	2 17:21	12 07:00	24 19:43	1 05:06	13 17:04	23 03:15	1 13:09	13 22:51	23 09:37	2 17:50	13 04:35
25 11:01	4 20:46	14 09:46	26 21:17	3 07:11	15 17:49	25 03:05	3 13:54	15 22:44	25 08:57	4 17:59	15 04:40
27 14:00	6 23:24	16 11:23	28 21:50	5 07:28	17 17:26	27 02:48	5 13:16	17 22:09	27 08:42	6 17:41	17 05:16
29 17:45	9 01:46	18 13:02	30 23:13	7 07:43	19 17:55	29 04:15	7 13:12	19 23:04	29 10:53	8 18:55	19 07:57
31 23:04	11 04:58	20 16:19		9 09:53	21 21:10		9 15:36	22 03:08		10 21:33	21 13:23
	13 10:28	22 22:50	Aug. -11642j	11 15:30	24 04:14	March -11640j	11 21:43	24 11:03	Oct. -11639j	13 06:25	23 21:19
Jan. -11643j	15 19:23	25 09:04	2 03:21	14 00:57	26 14:51	2 08:55	14 07:39	26 22:08	1 16:41	15 16:19	26 07:16
3 06:57	18 07:25	27 21:41	4 11:25	16 13:00	28 03:23	4 17:23	16 20:04	29 10:52	4 02:01	18 03:53	28 18:49
5 17:46	20 20:18	30 10:03	6 22:57	19 01:33	31 15:54	7 04:55	19 09:08	31 23:44	6 13:38	20 16:24	31 07:33
8 06:24	23 07:19		9 11:45	21 12:53		9 17:48	21 21:21		9 02:12	23 05:04	
10 18:24	25 15:02	Feb. -11642j	11 23:23	23 22:17	Sept. -11641j	12 06:22	24 07:53	Apr. -11639j	11 14:44	25 16:20	Nov. -11638j
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with clock times in UT/GMT. The year -11637 astronomical counting style corresponds to year 11638 B.C.E historical counting style.

Apr. -11637j	Nov. -11637j	May -11636j	Nov. -11636j	June -11635j	Dec. -11635j	June -11634j	Jan. -11633j	July -11633j	Jan. -11632j	Aug. -11632j	Feb. -11631j
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	10 14:15	20 04:37		9 21:35	21 12:14		11 05:22	20 20:26		9 12:14	21 02:00
Sept. -11637j	13 01:16	22 15:26	Apr. -11635j	12 09:54	24 20:20	Nov. -11634j	13 17:48	23 08:29	June -11632j	12 00:54	23 13:57
1 11:55	15 10:13	25 00:31	1 18:36	14 20:38	26 10:03	1 03:49	16 04:15	25 18:03	1 10:09	14 11:15	25 22:34
3 21:10	17 17:13	27 07:34	4 05:29	17 04:38	28 16:17	3 15:17	18 11:15	27 23:50	3 21:32	16 17:39	28 03:23
6 04:06	19 22:19	29 12:05	6 14:17	19 09:11	30 18:57	5 23:54	20 14:30	30 01:53	6 05:29	18 20:22	30 05:33
8 09:21	22 01:27		8 20:09	21 10:38		8 04:53	22 14:55		8 09:21	20 21:00	
10 13:18	24 03:00	Oct. -11636j	10 22:53	23 10:23	May -11634j	10 06:32	24 14:14	Dec. -11633j	10 10:11	22 21:31	July -11631j
12 16:07	26 04:05	1 14:08	12 23:20	25 10:18	2 19:09	12 06:10	26 14:31	2 01:37	12 09:58	24 23:34	2 06:52
14 18:13	28 06:24	3 14:38	14 23:10	27 12:18	4 18:37	14 05:40	28 17:34	4 01:06	14 10:46	27 03:59	4 08:49
16 20:36	30 11:41	5 15:19	17 00:26	29 17:48	6 19:16	16 06:58	31 00:22	6 02:24	16 14:06	29 10:50	6 12:16
19 00:47		7 18:08	19 04:51		8 22:48	18 11:39		8 06:57	18 20:28	31 19:49	8 17:27
21 08:13	Apr. -11636j	10 00:38	21 13:08	Nov. -11635j	11 06:06	20 20:16	June -11633j	10 15:03	21 05:24		11 00:27
23 19:12	1 20:50	12 10:57	24 00:32	1 03:07	13 16:48	23 07:58	1 20:33	13 01:49	23 16:09	Jan. -11631j	13 09:29
26 08:08	4 08:59	14 23:29	26 13:07	3 15:09	16 05:27	25 21:00	4 22:45	15 14:01	26 04:13	3 06:42	15 20:45

with clock times in UT/GMT. The year -11631 astronomical counting style corresponds to year 11632 B.C.E historical counting style.

Aug. -11631j	March -11630j	Sept. -11630j	March -11629j	Oct. -11629j	Apr. -11628j	Oct. -11628j	May -11627j	Nov. -11627j	May -11626j	Dec. -11626j	June -11625j
24 03:14	1 04:54	10 17:41	24 03:39	2 16:31	13 02:14	23 14:17	2 21:07	12 10:43	24 23:13	2 07:13	13 20:13
26 03:48	3 10:37	12 22:11	25 07:46	4 18:47	15 04:27	25 17:01	5 01:33	14 15:19	27 03:41	4 13:08	16 01:40
28 03:09	5 12:51	14 23:29	27 08:32	6 19:35	17 06:15	27 19:37	7 04:59	16 18:41	29 06:34	6 17:02	18 04:48
30 03:16	7 12:56	16 23:16	29 08:51	8 20:49	19 08:49	29 22:42	9 07:56	18 21:16	31 08:31	8 19:20	20 06:07
	9 12:40	18 23:32	31 10:30	10 23:48	21 12:42		11 10:48	20 23:45		10 20:50	22 06:46
Sept. -11631j	11 13:54	21 02:02		13 05:01	23 18:02		13 14:16	23 03:10	June -11626j	12 22:41	24 08:24
1 05:54	13 18:02	23 07:45	Apr. -11629j	15 12:17	26 01:04	Nov. -11628j	15 19:21	25 08:38	2 10:33	15 02:20	26 12:46
3 12:03	16 01:39	25 16:35	2 14:39	17 21:23	28 10:19	3 07:44	18 03:06	27 17:01	4 13:59	17 09:02	28 20:58
5 21:42	18 12:13	28 03:38	4 21:31	20 08:20	30 21:57	5 14:53	20 13:52	30 04:13	6 20:04	19 19:12	
8 09:45	21 00:35	30 15:53	7 06:43	22 20:51		8 00:39	22 02:29		9 05:26	22 07:40	July -11625j
10 22:44	23 13:32		9 17:41	25 09:34	May -11628j	10 12:50	25 14:34	Dec. -11627j	11 17:22	24 20:05	1 08:38
13 11:23	26 01:50	Oct. -11630j	12 05:58	27 20:08	3 10:58	13 01:39	27 23:58	2 16:41	14 05:50	27 06:21	3 21:38
15 22:34	28 12:13	3 04:32	14 18:41	30 02:45	5 22:58	15 12:33	30 05:59	5 04:10	16 16:33	29 13:47	6 09:28
18 07:13	30 19:28	5 16:30	17 06:07		8 07:35	17 19:52		7 12:56	19 00:27	31 18:50	8 18:52
20 12:34		8 02:14	19 14:14	Nov. -11629j	10 12:09	19 23:41	June -11627j	9 18:39	21 05:42		11 01:52
22 14:44	Apr. -11630j	10 08:21	21 18:14	1 05:21	12 13:42	22 01:19	1 09:23	11 22:05	23 09:14	Jan. -11625j	13 07:05
24 14:45	1 23:06	12 10:41	23 18:55	3 05:27	14 14:06	24 02:25	3 11:26	14 00:22	25 12:01	2 22:25	15 11:02
26 14:18	3 23:47	14 10:22	25 18:10	5 05:11	16 15:10	26 04:21	5 13:26	16 02:39	27 14:52	5 01:19	17 13:56
28 15:23	5 23:03	16 09:27	27 18:12	7 06:30	18 18:10	28 07:59	7 16:17	18 05:46	29 18:18	7 04:04	19 16:09
30 19:44	7 22:56	18 10:09	29 20:52	9 10:38	20 23:34	30 13:45	9 20:35	20 10:17		9 07:12	21 18:36
	10 01:26	20 14:15		11 17:47	23 07:17		12 02:45	22 16:41	July -11626j	11 11:29	23 22:44
Oct. -11631j	12 07:50	22 22:20	May -11629j	14 03:25	25 17:09	Dec. -11628j	14 11:07	25 01:20	1 22:51	13 18:00	25 05:59
3 04:12	14 18:03	25 09:28	2 03:04	16 14:49	28 04:57	2 21:45	16 21:50	27 12:14	4 05:15	16 03:31	28 16:47
5 15:59	17 06:33	27 21:59	4 12:24	19 03:24	30 17:59	5 07:59	19 10:19	30 00:37	6 14:09	18 15:35	31 05:41
8 05:05	19 19:29	30 10:35	6 23:46	21 16:13		7 20:09	21 22:54		9 01:37	21 04:14	
10 17:32	22 07:35		9 12:11	24 03:36	June -11628j	10 09:05	24 09:23	Jan. -11626j	11 14:17	23 14:48	Aug. -11625j
13 04:16	24 18:06	Nov. -11630j	12 00:54	26 11:40	2 06:37	12 20:45	26 16:16	1 12:38	14 01:44	25 21:58	2 17:49
15 12:56	27 02:20	1 22:27	14 12:49	28 15:40	4 16:36	15 05:16	28 19:36	3 22:10	16 09:56	28 02:06	5 03:06
17 19:17	29 07:38	4 08:44	16 22:18	30 16:24	6 22:31	17 09:56	30 20:33	6 04:07	18 14:35	30 04:32	7 09:15
19 23:10		6 16:17	19 03:58		9 00:38	19 11:31		8 06:54	20 16:45		9 13:16
22 00:50	May -11630j	8 20:21	22 05:48	Dec. -11629j	11 00:31	21 11:35	July -11627j	10 07:53	22 18:07	Feb. -11625j	11 16:25
24 01:16	1 09:53	10 21:16	23 05:11	2 15:40	13 00:08	23 11:55	2 20:53	12 08:49	24 20:13	3 09:38	13 19:30
26 02:07	3 09:57	12 20:34	25 04:18	4 15:35	15 01:20	25 14:08	4 22:16	14 11:12	26 23:58	5 13:39	15 22:51
28 05:17	5 09:34	14 20:24	27 05:20	6 17:59	17 05:27	27 19:15	7 01:59	16 15:54	29 05:34	7 18:58	17 02:45
30 12:15	7 10:52	16 22:53	29 09:54	8 23:53	19 12:51	30 03:28	9 08:33	18 23:03	31 12:57	10 02:04	22 15:01
	9 15:43	19 05:24	31 18:21	11 09:08	21 23:06		11 17:43	21 08:22		12 11:32	25 01:17
Nov. -11631j	12 00:48	21 15:44		13 20:45	24 11:15	Jan. -11627j	14 04:54	23 19:28	Aug. -11626j	14 23:23	27 13:54
1 23:07	14 12:58	24 04:13	June -11629j	16 09:28	27 00:16	1 14:15	16 17:21	26 07:50	2 22:13	17 12:14	30 02:34
4 12:04	17 01:54	26 16:48	3 05:40	18 22:09	29 12:58	4 02:39	19 06:07	28 20:15	5 09:29	19 23:33	
7 00:29	19 13:42	29 04:20	5 18:14	21 09:38		6 15:34	21 17:36	31 06:50	7 22:12	22 07:17	Sept. -11625j
9 10:46	21 23:42		8 06:48	23 18:36	July -11628j	9 03:37	24 02:05	Feb. -11626j	10 10:30	24 11:13	1 12:33
11 18:41	24 07:49	Dec. -11630j	10 18:31	26 00:09	1 23:50	11 13:15	26 06:39	3 13:53	12 19:55	26 12:40	3 18:46
14 00:42	26 13:56	1 14:17	13 04:29	28 02:23	4 07:25	13 19:23	28 07:48	4 17:03	15 01:11	28 13:30	5 21:54
16 05:10	28 17:45	3 22:12	15 11:33	30 02:28	6 11:15	15 22:01	30 07:09	6 17:29	17 02:53		7 23:34
18 08:13	30 19:28	6 03:31	17 15:13		8 12:02	17 22:11		8 17:29	19 02:52	March -11625j	10 01:19
20 10:11		8 06:05	19 16:03	Jan. -11628j	10 11:23	19 21:38	Aug. -11627j	10 17:56	21 03:13	2 15:19	12 04:10
22 12:01	June -11630j	10 06:42	21 15:37	1 02:10	12 11:14	22 21:17	1 06:47	12 21:35	23 05:39	4 19:02	14 08:34
24 15:12	1 20:06	12 06:59	23 15:57	3 03:23	14 13:28	24 01:53	3 08:43	15 04:33	25 10:58	7 00:52	16 14:41
26 21:22	3 21:23	14 08:54	25 18:58	5 07:41	16 17:59	26 09:17	5 14:14	17 18:56	27 18:56	9 08:45	18 22:47
29 07:14	6 01:15	16 14:07	28 01:50	7 15:44	19 05:04	28 20:03	7 23:23	19 17:17	30 04:54	11 18:39	21 09:11
	8 09:01	18 23:13	30 12:19	10 02:58	21 17:21	31 08:41	10 11:01	20 01:47		14 06:32	23 21:38
Dec. -11631j	10 20:22	21 11:08		12 15:43	24 06:27		12 23:40	22 14:13	Sept. -11626j	16 19:32	26 10:37
1 19:45	13 09:13	23 23:43	July -11629j	15 04:16	26 18:50	Feb. -11627j	15 12:19	25 02:46	1 16:26	19 07:37	28 21:40
4 08:18	15 21:01	26 11:04	3 00:48	17 15:20	29 05:36	2 21:34	18 00:06	27 14:06	4 05:08	21 16:31	
6 18:34	18 06:30	28 20:25	5 13:19	20 00:14	31 14:01	5 09:30	20 09:49		6 17:51	23 21:16	Oct. -11625j
9 01:53	20 13:45	31 03:43	8 00:35	22 06:32		7 19:35	22 16:14	March -11626j	9 04:35	25 22:40	1 05:00
11 06:53	22 19:17		10 09:59	24 10:14	Aug. -11628j	10 02:59	24 18:57	1 22:32	11 11:27	27 22:32	3 08:29
13 10:36	24 23:28	Jan. -11629j	12 17:13	26 11:51	2 19:33	12 07:12	26 18:51	4 03:02	13 14:08	29 22:50	5 09:24
15 13:44	27 02:27	2 09:03	14 22:03	28 12:28	4 22:13	14 08:33	28 17:48	6 04:02	15 13:58		7 09:35
17 16:39	29 04:39	4 12:32	17 00:40	30 13:38	6 22:46	16 08:16	30 18:06	8 03:14	17 13:04	Apr. -11625j	9 10:44
19 19:46		6 14:36	19 01:50		8 22:40	18 08:11		10 02:49	19 13:39	1 01:10	11 14:06
21 23:54	July -11630j	8 16:12	21 15:37	Feb. -11628j	10 23:48	20 10:22	20 10:22	12 04:53	21 17:18	3 06:22	13 20:12
24 06:15	1 07:05	10 18:41	23 05:30	1 16:58	13 03:59	22 16:21	22 16:21	14 10:38	24 00:31	5 14:26	16 04:58
26 15:39	3 11:10	12 23:33	25 11:06	3 23:44	15 12:16	25 02:21	25 02:21	16 19:59	26 10:39	8 00:51	18 15:57
29 03:45	5 18:15	15 07:43	27 20:19	6 10:05	18 00:02	27 14:52	6 16:59	19 07:40	28 22:35	10 12:58	21 04:30
31 16:28	8 04:44	17 18:54	30 08:18	8 22:38	20 13:10		9 05:49	21 20:12		13 01:58	23 17:31
	10 17:17	20 07:23		11 11:09	23 01:22	March -11627j	11 18:22	24 08:37	Oct. -11626j	15 14:26	26 05:20
Jan. -11630j	13 05:26	22 18:53	Aug. -11629j	13 21:48	25 11:30	2 03:44	14 05:48	26 20:04	1 11:19	18 00:29	28 14:07
3 03:14	15 15:04	25 03:58	1 20:55	16 06:01	27 19:27	4 15:21	16 15:39	29 05:24	3 23:59	20 06:46	30 19:01
5 10:38	17 21:42	27 10:26	4 08:03	18 11:58	30 01:27	7 01:07	18 23:12	31 11:26	6 11:17	22 09:16	
7 14:57	20 02:01	29 14:49	6 16:42	20 16:08		9 08:51	21 03:44		8 19:37	24 09:16	Nov. -11625j
9 17:28	22 05:06	31 17:56	8 22:58	22 18:59	Sept. -11628j	11 14:15	23 05:20	Apr. -11626j	11 00:05	26 08:40	1 20:33
11 19:29	24 07:49		11 03:25	24 21:02	1 05:33	13 17:12	25 05:08	2 13:57	13 01:11	28 09:26	3 20:13
13 22:00	26 10:48	Feb. -11629j	13 06:42	26 23:10	3 07:55	15 18:11	27 05:08	4 13:56	15 00:30	30 13:05	5 19:54
16 01:36	28 14:34	2 20:30	15 09:21	29 02:35	5 09:11	17 18:33	29 07:28	6 13:18	17 00:07		7 21:26
18 06:44	30 19:47	4 23:14	17 11:59		7 10:40	19 20:11		8 14:13	19 02:01	May -11625j	9 12:02
20 13:53		7 02:54	19 15:30	March -11628j	9 14:06	22 00:57	Oct. -11627j	10 18:25	21 07:31	15 06:49	17 10:41
22 23:30	Aug. -11630j	9 08:22	21 20:57	2 08:38	5 11:21	24 09:47	1 13:41	13 02:36	23 16:46	12 20:18	19 23:38
25 11:26	2 03:13	11 16:21	24 05:17	4 18:06	7 06:17	26 21:48	3 23:55	15 13:53	26 04:38	14 21:52	21 05:58
28 00:18	4 13:18	14 03:02	26 16:33	7 06:17	9 18:54	28 09:02	6 12:29	18 02:27	28 17:29	16 10:41	23 11:3

with clock times in UT/GMT. The year -11625 astronomical counting style corresponds to year 11626 B.C.E historical counting style.

Dec. -11625j	July -11624j	Jan. -11623j	July -11623j	Feb. -11622j	Aug. -11622j	Feb. -11621j	Sept. -11621j	March -11620j	Sept. -11620j	Apr. -11619j	Oct. -11619j
♈ 24 10:12	♈ 2 16:33	♈ 12 06:34	♈ 24 19:15	♈ 1 01:23	♈ 13 13:31	♈ 23 00:19	♈ 2 06:54	♈ 13 18:04	♈ 23 06:07	♈ 2 11:29	♈ 13 00:08
♈ 26 14:51	♈ 4 23:07	♈ 14 11:36	♈ 26 22:18	♈ 3 06:29	♈ 15 17:01	♈ 25 02:48	♈ 4 11:39	♈ 15 21:51	♈ 25 09:14	♈ 4 16:40	♈ 15 05:09
♈ 28 16:56	♈ 7 02:22	♈ 16 13:09	♈ 28 22:17	♈ 5 07:59	♈ 17 17:38	♈ 27 03:19	♈ 6 13:28	♈ 17 23:26	♈ 27 10:56	♈ 6 19:51	♈ 17 08:50
♈ 30 17:18	♈ 9 02:50	♈ 18 12:33	♈ 30 21:15	♈ 7 07:33	♈ 19 17:15	♈ 29 17:15	♈ 8 13:57	♈ 20 00:29	♈ 29 12:51	♈ 8 22:24	♈ 19 12:02
	♈ 11 02:09	♈ 20 11:56		♈ 9 07:12	♈ 21 17:46	March -11621j	♈ 10 14:52	♈ 22 02:32		♈ 11 01:14	♈ 21 15:07
Jan. -11624j	♈ 13 02:29	♈ 22 13:26	Aug. -11623j	♈ 11 08:48	♈ 23 20:44	♈ 1 03:34	♈ 12 17:41	♈ 24 06:31	Oct. -11620j	♈ 13 04:47	♈ 23 18:24
♈ 1 17:32	♈ 15 05:56	♈ 24 18:40	♈ 1 21:26	♈ 13 13:34	♈ 26 02:53	♈ 3 05:12	♈ 14 23:11	♈ 26 12:45	♈ 1 16:00	♈ 15 09:18	♈ 25 22:32
♈ 3 19:35	♈ 17 13:38	♈ 27 03:51	♈ 4 00:41	♈ 15 21:42	♈ 28 12:06	♈ 5 09:23	♈ 17 07:20	♈ 28 21:05	♈ 3 20:47	♈ 17 15:21	♈ 28 04:37
♈ 6 01:11	♈ 20 00:59	♈ 29 15:43	♈ 6 07:47	♈ 18 08:34	♈ 30 23:36	♈ 7 16:34	♈ 19 17:37	♈ 31 07:22	♈ 6 03:11	♈ 19 23:45	♈ 30 13:38
♈ 8 10:53	♈ 22 13:52		♈ 8 18:08	♈ 20 21:03		♈ 10 02:27	♈ 22 05:27		♈ 8 11:22	♈ 22 10:53	
♈ 10 23:24	♈ 25 02:11	Feb. -11623j	♈ 11 06:20	♈ 23 10:02	Sept. -11622j	♈ 12 14:19	♈ 24 18:05	Apr. -11620j	♈ 10 21:40	♈ 24 23:45	Nov. -11619j
♈ 13 12:16	♈ 27 12:59	♈ 1 04:26	♈ 13 19:01	♈ 25 22:16	♈ 2 12:22	♈ 15 03:12	♈ 27 06:15	♈ 2 19:19	♈ 13 09:55	♈ 27 11:51	♈ 2 01:30
♈ 15 23:32	♈ 29 22:03	♈ 3 16:37	♈ 16 07:17	♈ 28 08:17	♈ 5 01:17	♈ 17 15:46	♈ 29 16:05	♈ 5 08:01	♈ 15 22:39	♈ 29 20:46	♈ 4 14:21
♈ 18 08:36		♈ 6 03:32	♈ 18 18:09		♈ 7 12:58	♈ 20 02:24		♈ 7 19:30	♈ 18 09:23		♈ 7 01:30
♈ 20 15:37	Aug. -11624j	♈ 8 12:29	♈ 21 02:27	March -11622j	♈ 9 21:54	♈ 22 09:42	Oct. -11621j	♈ 10 03:46	♈ 20 16:14	May -11619j	♈ 9 09:14
♈ 22 20:48	♈ 1 05:11	♈ 10 18:41	♈ 23 07:20	♈ 2 14:53	♈ 12 03:10	♈ 24 13:15	♈ 1 22:13	♈ 12 07:59	♈ 22 19:14	♈ 2 01:50	♈ 11 13:41
♈ 25 00:11	♈ 3 09:57	♈ 12 21:50	♈ 25 09:01	♈ 4 17:53	♈ 14 05:01	♈ 26 13:54	♈ 4 00:34	♈ 14 09:03	♈ 24 19:52	♈ 4 04:04	♈ 13 16:07
♈ 27 02:02	♈ 5 12:15	♈ 14 22:34	♈ 27 08:47	♈ 6 18:17	♈ 16 04:43	♈ 28 13:17	♈ 6 00:26	♈ 16 08:47	♈ 26 20:10	♈ 6 05:13	♈ 15 18:01
♈ 29 03:16	♈ 7 12:54	♈ 16 22:27	♈ 29 08:35	♈ 8 17:45	♈ 18 04:10	♈ 30 13:23	♈ 7 23:49	♈ 18 09:17	♈ 28 21:55	♈ 8 06:55	♈ 17 20:29
♈ 31 05:28	♈ 9 13:31	♈ 18 23:27	♈ 31 10:24	♈ 10 18:12	♈ 20 05:18		♈ 10 00:50	♈ 20 12:11	♈ 31 02:10	♈ 10 10:09	♈ 20 00:06
	♈ 11 16:08	♈ 21 03:26		♈ 12 21:22		Apr. -11621j	♈ 12 05:02	♈ 22 18:12		♈ 12 15:14	♈ 22 05:13
Feb. -11624j	♈ 13 22:23	♈ 23 11:17	Sept. -11623j	♈ 15 04:14	♈ 24 18:05	♈ 1 16:01	♈ 14 12:54	♈ 25 03:01	Nov. -11620j	♈ 14 22:11	♈ 24 12:14
♈ 2 10:20	♈ 16 08:35	♈ 25 22:26	♈ 2 15:44	♈ 17 14:36	♈ 27 05:37	♈ 3 22:18	♈ 16 23:36	♈ 27 13:49	♈ 2 08:58	♈ 17 07:10	♈ 26 21:36
♈ 4 18:59	♈ 18 21:08	♈ 28 11:02	♈ 5 00:54	♈ 20 03:08	♈ 29 18:34	♈ 6 08:09	♈ 19 11:48	♈ 30 01:55	♈ 4 17:55	♈ 19 18:21	♈ 29 09:17
♈ 7 06:52	♈ 21 09:32		♈ 7 12:50	♈ 22 16:03		♈ 8 20:19	♈ 22 00:25		♈ 7 04:40	♈ 22 07:13	
♈ 9 19:40	♈ 23 20:03	March -11623j	♈ 10 01:36	♈ 25 03:58	Oct. -11622j	♈ 11 09:15	♈ 24 12:38	May -11620j	♈ 9 16:56	♈ 24 19:57	Dec. -11619j
♈ 12 06:56	♈ 26 04:18	♈ 2 23:06	♈ 12 13:35	♈ 27 13:56	♈ 2 07:21	♈ 13 21:44	♈ 26 23:19	♈ 2 14:40	♈ 12 05:50	♈ 27 06:05	♈ 1 12:21
♈ 14 15:29	♈ 28 10:40	♈ 5 09:32	♈ 14 23:52	♈ 29 21:19	♈ 4 18:48	♈ 16 08:48	♈ 29 07:02	♈ 5 02:50	♈ 14 17:27	♈ 29 12:07	♈ 4 10:02
♈ 16 21:39	♈ 30 15:28	♈ 7 17:58	♈ 17 08:01		♈ 7 04:10	♈ 18 17:21	♈ 31 10:59	♈ 7 12:29	♈ 17 01:43	♈ 31 14:26	♈ 6 18:44
♈ 19 02:12		♈ 10 00:15	♈ 19 13:45	Apr. -11622j	♈ 9 10:51	♈ 20 22:35		♈ 9 18:09	♈ 19 05:46		♈ 8 23:39
♈ 21 05:44	Sept. -11624j	♈ 12 04:21	♈ 21 17:06	♈ 1 01:51	♈ 11 14:32	♈ 23 00:31	Nov. -11621j	♈ 11 19:56	♈ 21 06:31	June -11619j	♈ 11 01:36
♈ 23 08:33	♈ 1 18:51	♈ 14 06:34	♈ 23 18:37	♈ 3 03:50	♈ 13 15:41	♈ 25 00:15	♈ 2 11:39	♈ 13 19:19	♈ 23 05:54	♈ 2 14:39	♈ 13 02:13
♈ 25 11:06	♈ 3 21:08	♈ 16 07:47	♈ 25 19:29	♈ 5 04:17	♈ 15 15:31	♈ 26 23:36	♈ 4 10:43	♈ 15 18:31	♈ 25 06:03	♈ 4 14:44	♈ 15 03:08
♈ 27 14:17	♈ 5 23:10	♈ 18 09:26	♈ 27 21:14	♈ 7 04:44	♈ 17 15:54	♈ 29 00:45	♈ 6 10:24	♈ 17 19:41	♈ 27 08:41	♈ 6 16:25	♈ 17 05:42
♈ 29 19:24	♈ 8 02:20	♈ 20 13:06	♈ 30 01:27	♈ 9 06:55	♈ 19 18:45		♈ 8 12:51	♈ 20 00:19	♈ 29 14:35	♈ 8 20:43	♈ 19 10:42
	♈ 10 08:06	♈ 22 19:57		♈ 11 12:22	♈ 22 01:31	May -11621j	♈ 10 19:17	♈ 22 08:39		♈ 11 03:50	♈ 21 18:18
March -11624j	♈ 12 17:16	♈ 25 06:12	Oct. -11623j	♈ 13 21:40	♈ 24 12:14	♈ 1 05:28	♈ 13 05:29	Dec. -11620j	♈ 24 19:38	♈ 13 13:26	♈ 24 04:19
♈ 3 03:35	♈ 15 05:13	♈ 27 18:29	♈ 2 09:13	♈ 16 09:51	♈ 27 01:03	♈ 3 14:22	♈ 15 17:48	♈ 27 07:59	♈ 1 23:33	♈ 16 00:59	♈ 26 16:14
♈ 5 14:52	♈ 17 17:45	♈ 30 06:38	♈ 4 20:19	♈ 18 22:45	♈ 29 13:51	♈ 6 02:23	♈ 18 06:29	♈ 29 20:40	♈ 4 10:44	♈ 18 13:52	♈ 29 05:07
♈ 8 03:37	♈ 20 04:34		♈ 7 09:01	♈ 21 10:21		♈ 8 15:21	♈ 20 18:28		♈ 6 23:11	♈ 21 02:50	♈ 31 17:25
♈ 10 15:13	♈ 22 12:29	Apr. -11623j	♈ 9 21:01	♈ 23 19:41	Nov. -11622j	♈ 11 03:37	♈ 23 05:07	June -11620j	♈ 9 12:03	♈ 23 14:01	
♈ 12 23:53	♈ 24 17:48	♈ 1 16:51	♈ 12 06:48	♈ 26 02:45	♈ 1 00:51	♈ 13 14:22	♈ 25 13:37	♈ 1 08:52	♈ 11 23:59	♈ 25 21:42	Jan. -11618j
♈ 15 05:27	♈ 26 21:24	♈ 4 00:32	♈ 14 14:01	♈ 28 07:48	♈ 3 09:43	♈ 15 23:14	♈ 27 19:06	♈ 3 19:20	♈ 14 09:23	♈ 28 01:22	♈ 3 03:17
♈ 17 08:53	♈ 29 00:12	♈ 6 05:57	♈ 16 19:10	♈ 30 11:08	♈ 5 16:33	♈ 18 05:43	♈ 29 21:25	♈ 6 02:39	♈ 16 15:01	♈ 30 01:57	♈ 5 09:28
♈ 19 11:24		♈ 8 09:44	♈ 18 22:50		♈ 7 21:21	♈ 20 09:24		♈ 8 06:07	♈ 18 17:02		♈ 7 12:06
♈ 21 13:55	Oct. -11624j	♈ 10 12:33	♈ 21 01:37	May -11622j	♈ 10 00:09	♈ 22 10:35	Dec. -11621j	♈ 10 06:31	♈ 20 16:48	July -11619j	♈ 9 12:22
♈ 23 17:03	♈ 1 02:56	♈ 12 15:03	♈ 23 04:02	♈ 2 13:11	♈ 12 01:28	♈ 24 10:31	♈ 1 21:30	♈ 12 05:37	♈ 22 16:15	♈ 2 01:16	♈ 11 12:03
♈ 25 21:18	♈ 3 06:12	♈ 14 17:59	♈ 25 06:55	♈ 4 14:44	♈ 14 02:27	♈ 26 11:09	♈ 3 21:10	♈ 14 05:39	♈ 24 17:23	♈ 4 01:17	♈ 13 12:59
♈ 28 03:19	♈ 5 10:40	♈ 16 22:19	♈ 27 11:19	♈ 6 17:04	♈ 16 04:52	♈ 18 14:33	♈ 5 22:34	♈ 16 08:33	♈ 26 21:40	♈ 6 03:45	♈ 15 16:42
♈ 30 11:46	♈ 7 17:05	♈ 19 05:00	♈ 29 18:23	♈ 8 21:45	♈ 18 10:28	♈ 20 22:01	♈ 8 03:28	♈ 18 15:23	♈ 29 05:38	♈ 8 09:44	♈ 17 23:53
	♈ 10 02:03	♈ 21 14:34		♈ 11 05:56	♈ 20 19:59		♈ 10 12:24	♈ 21 01:47	♈ 31 16:38	♈ 10 19:10	♈ 20 10:10
Apr. -11624j	♈ 12 13:29	♈ 24 02:30	Nov. -11623j	♈ 13 17:28	♈ 23 08:26	June -11621j	♈ 13 00:17	♈ 23 14:10		♈ 13 07:04	♈ 22 22:25
♈ 1 22:48	♈ 15 02:05	♈ 26 14:54	♈ 1 04:36	♈ 16 06:23	♈ 25 21:12	♈ 2 09:16	♈ 15 12:57	♈ 26 02:49	Jan. -11619j	♈ 15 20:03	♈ 25 11:20
♈ 4 11:29	♈ 17 13:34	♈ 29 01:29	♈ 3 17:02	♈ 18 18:01	♈ 28 08:01	♈ 4 22:09	♈ 18 00:44	♈ 28 14:39	♈ 3 05:15	♈ 18 08:51	♈ 27 23:41
♈ 6 23:39	♈ 19 22:04		♈ 6 05:21	♈ 21 02:50	♈ 30 16:12	♈ 7 10:19	♈ 20 10:52		♈ 5 18:00	♈ 20 20:16	♈ 30 10:13
♈ 9 09:06	♈ 22 03:08	May -11623j	♈ 8 15:13	♈ 23 08:56		♈ 9 20:32	♈ 22 19:05	July -11620j	♈ 8 05:44	♈ 23 05:09	
♈ 11 14:56	♈ 24 05:35	♈ 1 08:56	♈ 10 21:50	♈ 25 13:14	Dec. -11622j	♈ 12 04:45	♈ 25 01:05	♈ 1 00:55	♈ 10 15:24	♈ 25 10:41	Feb. -11618j
♈ 13 17:46	♈ 26 06:53	♈ 3 13:23	♈ 13 01:48	♈ 27 16:39	♈ 2 22:42	♈ 14 11:11	♈ 27 04:45	♈ 3 08:55	♈ 12 22:09	♈ 27 12:56	♈ 1 17:49
♈ 15 18:59	♈ 28 08:31	♈ 5 15:57	♈ 15 04:28	♈ 29 19:42	♈ 5 02:44	♈ 16 15:50	♈ 29 06:23	♈ 5 13:59	♈ 15 01:47	♈ 29 12:57	♈ 3 21:55
♈ 17 20:08	♈ 30 11:38	♈ 7 17:59	♈ 17 07:00	♈ 31 22:42	♈ 7 06:13	♈ 18 18:38	♈ 31 07:09	♈ 7 16:13	♈ 17 02:55	♈ 31 12:27	♈ 5 23:01
♈ 19 22:30		♈ 9 20:37	♈ 19 10:09		♈ 9 08:52	♈ 20 20:07		♈ 9 16:37	♈ 19 02:55		♈ 7 22:32
♈ 22 02:55	Nov. -11624j	♈ 12 00:29	♈ 21 14:16	June -11622j	♈ 11 11:12	♈ 22 21:33	Jan. -11620j	♈ 11 16:53	♈ 21 03:33	Aug. -11619j	♈ 9 22:21
♈ 24 09:42	♈ 1 16:49	♈ 14 05:57	♈ 23 19:41	♈ 3 02:09	♈ 13 14:21	♈ 25 00:42	♈ 2 08:45	♈ 13 18:51	♈ 23 06:33	♈ 2 13:23	♈ 10 00:29
♈ 26 18:51	♈ 4 00:14	♈ 16 13:17	♈ 26 03:01	♈ 5 07:08	♈ 15 19:45	♈ 27 07:08	♈ 4 12:54	♈ 16 00:07	♈ 25 13:06	♈ 4 17:31	♈ 14 06:20
♈ 29 06:07	♈ 6 09:45	♈ 18 22:47	♈ 28 12:53	♈ 7 14:49	♈ 18 04:32	♈ 20 16:21	♈ 6 20:39	♈ 18 09:13	♈ 27 23:16	♈ 7 01:43	♈ 16 16:05
	♈ 8 21:09	♈ 21 10:26		♈ 10 01:42	♈ 20 16:21		♈ 9 07:41	♈ 20 21:08	♈ 30 11:44	♈ 9 13:19	♈ 19 04:24
May -11624j	♈ 11 09:43	♈ 23 23									



with clock times in UT/GMT. The year -11618 astronomical counting style corresponds to year 11619 B.C.E historical counting style.

Apr. -11618j	Nov. -11618j	May -11617j	Nov. -11617j	June -11616j	Dec. -11616j	June -11615j	Jan. -11614j	July -11614j	Jan. -11613j	Aug. -11613j	Feb. -11612j
♈ 24 11:48	♈ 1 18:28	♈ 14 07:39	♈ 23 22:25	♈ 2 03:10	♈ 12 17:50	♈ 24 07:21	♈ 1 12:17	♈ 14 02:06	♈ 23 15:13	♈ 2 19:20	♈ 12 07:45
♈ 26 17:14	♈ 4 01:50	♈ 16 14:57	♈ 26 05:04	♈ 4 11:41	♈ 15 01:33	♈ 26 13:56	♈ 3 21:07	♈ 16 09:17	♈ 25 20:28	♈ 5 02:57	♈ 14 13:53
♈ 28 21:22	♈ 6 07:22	♈ 18 19:56	♈ 28 09:06	♈ 6 17:20	♈ 17 06:09	♈ 28 16:54	♈ 6 02:09	♈ 18 12:16	♈ 27 22:07	♈ 7 06:36	♈ 16 16:49
	♈ 8 11:09	♈ 20 22:40	♈ 30 10:58	♈ 8 20:07	♈ 19 07:51	♈ 30 17:02	♈ 8 03:33	♈ 20 12:14	♈ 29 21:53	♈ 9 07:32	♈ 18 17:57
May -11618j	♈ 10 13:30	♈ 22 23:54		♈ 10 20:48	♈ 21 07:44	♈ 10 17:02	♈ 10 02:50	♈ 22 11:18	♈ 31 21:49	♈ 11 07:40	♈ 20 18:52
♈ 1 00:25	♈ 12 15:12	♈ 25 00:59	Dec. -11617j	♈ 12 20:49	♈ 23 07:33	July -11615j	♈ 12 02:08	♈ 24 11:42		♈ 13 08:46	♈ 22 20:56
♈ 3 02:45	♈ 14 17:34	♈ 27 03:34	♈ 2 11:41	♈ 14 21:59	♈ 25 09:18	♈ 2 16:06	♈ 14 03:38	♈ 26 15:09	Feb. -11613j	♈ 15 12:04	♈ 25 01:04
♈ 5 05:14	♈ 16 22:05	♈ 29 09:06	♈ 4 12:44	♈ 17 02:04	♈ 27 14:41	♈ 4 16:19	♈ 16 08:49	♈ 28 22:14	♈ 2 23:42	♈ 17 18:05	♈ 27 07:40
♈ 7 09:17	♈ 19 05:52	♈ 31 18:11	♈ 6 15:46	♈ 19 10:05	♈ 30 00:12	♈ 6 19:43	♈ 18 17:50	♈ 31 08:18	♈ 5 04:32	♈ 20 02:42	♈ 29 16:43
♈ 9 16:12	♈ 21 16:49		♈ 8 22:06	♈ 21 21:36		♈ 9 03:20	♈ 21 05:29		♈ 7 12:23	♈ 22 13:29	
♈ 12 02:31	♈ 24 05:21	June -11617j	♈ 11 08:04	♈ 24 10:36	Jan. -11615j	♈ 11 14:30	♈ 23 18:07	Aug. -11614j	♈ 9 22:43	♈ 25 01:53	March -11612j
♈ 14 15:03	♈ 26 17:03	♈ 3 06:01	♈ 13 20:28	♈ 26 22:51	♈ 1 12:36	♈ 14 03:17	♈ 26 06:36	♈ 2 20:07	♈ 12 10:48	♈ 27 14:56	♈ 3 03:57
♈ 17 03:16	♈ 29 02:20	♈ 5 18:32	♈ 16 09:06	♈ 29 09:07	♈ 4 01:38	♈ 16 15:51	♈ 28 18:05	♈ 5 08:44	♈ 14 23:47	♈ 30 02:58	♈ 5 16:37
♈ 19 13:02		♈ 8 05:40	♈ 18 19:59		♈ 6 13:28	♈ 19 03:18	♈ 31 03:37	♈ 7 21:20	♈ 17 12:22	♈ 1 08:21	♈ 8 05:21
♈ 21 19:44	Dec. -11618j	♈ 10 14:24	♈ 21 04:25	July -11616j	♈ 8 23:23	♈ 21 13:10		♈ 10 08:45	♈ 19 22:46	Sept. -11613j	♈ 10 16:09
♈ 24 00:03	♈ 1 08:55	♈ 12 20:47	♈ 23 10:30	♈ 1 17:09	♈ 11 07:12	♈ 23 20:49	Feb. -11614j	♈ 12 17:24	♈ 22 05:30	♈ 1 12:05	♈ 12 23:31
♈ 26 03:06	♈ 3 13:23	♈ 15 01:18	♈ 25 14:46	♈ 3 23:10	♈ 13 12:48	♈ 26 01:36	♈ 2 10:05	♈ 14 22:14	♈ 24 08:23	♈ 3 17:16	♈ 15 03:09
♈ 28 05:46	♈ 5 16:33	♈ 17 04:35	♈ 27 17:44	♈ 6 03:18	♈ 15 16:04	♈ 28 03:27	♈ 4 13:04	♈ 16 23:32	♈ 26 08:33	♈ 5 18:57	♈ 17 03:59
♈ 30 08:42	♈ 7 19:11	♈ 19 07:12	♈ 29 19:57	♈ 8 05:45	♈ 17 17:23	♈ 30 03:25	♈ 6 13:21	♈ 18 22:52	♈ 28 07:52	♈ 7 18:38	♈ 19 03:42
	♈ 9 21:58	♈ 21 09:47	♈ 31 22:10	♈ 10 07:09	♈ 19 17:54		♈ 8 12:43	♈ 20 22:20		♈ 9 18:13	♈ 21 04:11
June -11618j	♈ 12 01:37	♈ 23 13:16		♈ 12 08:42	♈ 21 19:22	Aug. -11615j	♈ 10 13:18	♈ 23 00:01	March -11613j	♈ 11 19:37	♈ 23 07:02
♈ 1 12:24	♈ 14 06:56	♈ 25 18:43	Jan. -11616j	♈ 14 12:05	♈ 23 23:39	♈ 1 03:22	♈ 12 16:59	♈ 25 05:21	♈ 2 08:20	♈ 14 00:12	♈ 25 13:10
♈ 3 17:31	♈ 16 14:41	♈ 28 03:02	♈ 3 01:31	♈ 16 18:51	♈ 26 07:55	♈ 3 05:29	♈ 15 00:41	♈ 27 14:29	♈ 4 11:34	♈ 16 08:23	♈ 27 22:30
♈ 6 00:51	♈ 19 01:07	♈ 30 14:13	♈ 5 07:17	♈ 19 05:23	♈ 28 19:38	♈ 5 11:26	♈ 17 11:44	♈ 30 02:16	♈ 6 18:22	♈ 18 19:29	♈ 29 10:10
♈ 8 10:53	♈ 21 13:23		♈ 7 16:20	♈ 21 18:13	♈ 31 08:35	♈ 7 21:30	♈ 20 00:20	♈ 1 04:29	♈ 9 04:29	♈ 21 08:11	
♈ 10 23:07	♈ 24 01:28	July -11617j	♈ 10 04:13	♈ 24 06:37		♈ 10 10:03	♈ 22 12:41	Sept. -11614j	♈ 11 16:44	♈ 23 21:08	Apr. -11612j
♈ 13 11:44	♈ 26 11:16	♈ 3 02:49	♈ 12 16:55	♈ 26 16:32	Feb. -11615j	♈ 12 22:39	♈ 24 23:47	♈ 1 15:00	♈ 14 05:43	♈ 26 09:10	♈ 1 12:57
♈ 15 22:20	♈ 28 17:45	♈ 5 14:24	♈ 15 03:55	♈ 28 23:40	♈ 2 20:18	♈ 15 09:44	♈ 27 09:06	♈ 4 03:21	♈ 16 18:09	♈ 28 19:05	♈ 4 11:42
♈ 18 05:29	♈ 30 21:19	♈ 7 23:05	♈ 17 11:52	♈ 31 04:45	♈ 5 05:40	♈ 7 12:48	♈ 20 02:15	♈ 6 14:25	♈ 19 04:50	♈ 3 06:23	♈ 6 23:09
♈ 20 09:18		♈ 19 16:59	♈ 19 16:59		♈ 7 12:48	♈ 9 18:12	♈ 22 07:42	March -11614j	♈ 8 23:25	Oct. -11613j	♈ 9 07:54
♈ 22 11:02	Jan. -11617j	♈ 21 20:22	♈ 21 20:22	Aug. -11616j	♈ 9 18:12	♈ 11 22:08	♈ 24 11:08	♈ 1 16:06	♈ 11 05:35	♈ 1 01:56	♈ 11 13:03
♈ 24 12:12	♈ 1 23:11	♈ 23 03:08	♈ 23 03:08	♈ 2 08:43	♈ 12 22:07	♈ 14 00:47	♈ 26 12:50	♈ 3 20:25	♈ 13 08:45	♈ 3 05:22	♈ 13 14:48
♈ 26 14:10	♈ 4 00:48	♈ 26 02:02	♈ 26 02:02	♈ 4 12:02	♈ 14 00:47	♈ 16 02:38	♈ 28 13:55	♈ 5 22:17	♈ 15 09:38	♈ 5 06:03	♈ 15 14:23
♈ 28 17:55	♈ 6 03:24	♈ 28 05:27	♈ 28 05:27	♈ 6 14:57	♈ 16 02:38	♈ 18 04:52	♈ 30 16:06	♈ 7 22:47	♈ 17 09:42	♈ 7 05:31	♈ 17 13:44
♈ 30 23:53	♈ 8 07:41	♈ 30 09:51	♈ 30 09:51	♈ 8 17:54	♈ 18 04:52	♈ 20 09:03		♈ 9 23:36	♈ 19 10:48	♈ 9 05:40	♈ 19 14:56
	♈ 10 13:59			♈ 10 21:52	♈ 20 09:03	Sept. -11615j	♈ 12 02:34	♈ 21 14:38	♈ 31 20:36	♈ 11 08:26	♈ 21 19:37
July -11618j	♈ 12 22:24	Feb. -11616j	♈ 13 04:15	♈ 22 16:33	♈ 13 04:15	♈ 15 13:58	♈ 16 19:02	♈ 17 19:19	Apr. -11613j	♈ 13 15:07	♈ 24 04:20
♈ 3 08:08	♈ 15 08:53	♈ 1 15:59	♈ 15 13:58	♈ 25 03:30	♈ 15 13:58	♈ 17 12:43	♈ 16 19:02	♈ 19 07:19	♈ 3 01:53	♈ 16 01:39	♈ 26 16:02
♈ 5 18:31	♈ 17 21:00	♈ 4 00:43	♈ 18 02:24	♈ 27 16:14	♈ 18 02:24	♈ 20 15:08	♈ 4 05:55	♈ 21 19:39	♈ 5 11:01	♈ 18 14:26	♈ 29 04:58
♈ 8 06:40	♈ 20 09:27	♈ 6 12:11	♈ 20 15:08		♈ 20 15:08		♈ 6 17:45	♈ 24 06:27	♈ 7 23:02	♈ 21 03:22	
♈ 10 19:28	♈ 22 20:09	♈ 9 00:59	♈ 23 01:28	March -11615j	♈ 9 00:59	♈ 25 08:17	♈ 9 06:25	♈ 26 15:03	♈ 10 12:01	♈ 23 15:01	May -11612j
♈ 13 07:04	♈ 25 03:25	♈ 11 12:30	♈ 25 08:17	♈ 2 04:08	♈ 11 12:30	♈ 27 12:16	♈ 11 17:34	♈ 28 21:31	♈ 13 00:09	♈ 26 00:45	♈ 1 17:33
♈ 15 15:34	♈ 27 06:59	♈ 13 20:41	♈ 27 12:16	♈ 4 13:21	♈ 13 20:41	♈ 29 14:53	♈ 14 02:11	♈ 31 02:03	♈ 15 10:24	♈ 28 08:14	♈ 4 04:57
♈ 17 20:11	♈ 29 07:57	♈ 16 01:18	♈ 29 14:53	♈ 6 19:46	♈ 16 01:18	♈ 31 17:24	♈ 16 08:30		♈ 17 18:20	♈ 30 13:11	♈ 6 14:24
♈ 19 21:35	♈ 31 08:08	♈ 18 03:34	♈ 31 17:24	♈ 9 00:10	♈ 18 03:34		♈ 18 13:09	Apr. -11614j	♈ 19 23:51	♈ 3 05:02	♈ 8 21:05
♈ 21 21:23		♈ 20 05:08		♈ 11 03:31	♈ 20 05:08	Sept. -11616j	♈ 22 19:27	♈ 10 15:14	♈ 22 03:02	Nov. -11613j	♈ 11 00:32
♈ 23 21:34	Feb. -11617j	♈ 22 07:24	♈ 22 07:24	♈ 13 06:25	♈ 22 07:24	♈ 25 20:32	♈ 24 22:04	♈ 12 17:45	♈ 24 04:28	♈ 1 15:39	♈ 13 01:15
♈ 25 23:51	♈ 2 09:25	♈ 24 11:05	♈ 24 11:05	♈ 15 09:17	♈ 24 11:05	♈ 27 12:43	♈ 27 01:27	♈ 14 19:24	♈ 26 05:13	♈ 3 16:18	♈ 15 00:41
♈ 28 05:21	♈ 4 13:07	♈ 26 16:21	♈ 26 16:21	♈ 17 12:43	♈ 26 16:21	♈ 20 05:08	♈ 29 06:46	♈ 16 21:18	♈ 28 06:50	♈ 5 16:36	♈ 17 00:55
♈ 30 14:01	♈ 6 19:41	♈ 28 23:20	♈ 28 23:20	♈ 9 12:48	♈ 28 23:20	♈ 22 01:11		♈ 19 00:50	♈ 30 11:00	♈ 7 18:27	♈ 19 04:02
	♈ 9 04:45	♈ 30 09:51		♈ 9 12:48		♈ 24 11:40	Oct. -11615j	♈ 21 07:20	♈ 1 07:11	♈ 9 23:38	♈ 21 11:20
Aug. -11618j	♈ 11 15:40	March -11616j	♈ 11 22:24	♈ 11 22:24	♈ 11 22:24	♈ 27 00:12	♈ 1 14:59	♈ 13 03:21	May -11613j	♈ 12 08:56	♈ 23 22:26
♈ 2 01:01	♈ 14 03:50	♈ 2 08:24	♈ 14 10:30	♈ 27 00:12	♈ 14 10:30	♈ 29 12:29	♈ 4 02:06	♈ 15 15:06	♈ 2 18:52	♈ 14 21:17	♈ 26 11:19
♈ 4 13:21	♈ 16 16:27	♈ 4 19:46	♈ 16 23:29	♈ 6 14:40	♈ 16 23:29	♈ 31 22:12	♈ 6 14:40	♈ 20 14:28	♈ 5 06:13	♈ 17 10:14	♈ 28 23:48
♈ 7 02:07	♈ 19 03:59	♈ 7 08:38	♈ 19 10:43	♈ 9 02:19	♈ 19 10:43		♈ 9 02:19	♈ 22 22:37	♈ 7 19:08	♈ 19 21:37	♈ 31 10:44
♈ 9 14:13	♈ 21 12:33	♈ 9 20:50	♈ 21 18:16	♈ 11 11:11	♈ 21 18:16	Apr. -11615j	♈ 11 11:11	♈ 25 04:05	♈ 10 07:11	♈ 22 06:42	
♈ 12 00:08	♈ 23 17:08	♈ 12 05:58	♈ 23 22:08	♈ 13 18:47	♈ 23 22:08	♈ 15 16:55	♈ 13 16:55	♈ 27 07:41	Nov. -11614j	♈ 24 13:41	June -11612j
♈ 14 06:29	♈ 25 18:15	♈ 14 11:02	♈ 25 23:38	♈ 15 09:17	♈ 25 23:38	♈ 17 12:43	♈ 15 20:18	♈ 29 10:24	♈ 1 15:59	♈ 26 18:55	♈ 2 19:51
♈ 16 09:01	♈ 27 17:38	♈ 16 12:50	♈ 28 00:32	♈ 17 12:43	♈ 16 12:50	♈ 20 05:08	♈ 17 22:33		♈ 4 17:04	♈ 28 22:33	♈ 5 03:02
♈ 18 08:47		♈ 18 13:12	♈ 30 02:19	♈ 19 17:40	♈ 18 13:12	♈ 22 01:11	♈ 19 17:40	Oct. -11614j	♈ 6 20:37	♈ 3 16:18	♈ 7 07:55
♈ 20 07:46	March -11617j	♈ 20 14:01		♈ 9 12:01	♈ 20 14:01	♈ 11 14:42	♈ 20 00:47	♈ 11 11:11	♈ 8 23:32	♈ 5 16:36	♈ 9 10:22
♈ 22 08:13	♈ 1 17:26	♈ 22 16:41	♈ 22 16:41	♈ 11 14:42	♈ 22 16:41	♈ 13 18:47	♈ 22 03:53	♈ 12 17:45	♈ 10 12:24	♈ 7 18:27	♈ 11 11:07
♈ 24 11:58	♈ 3 19:38	♈ 24 21:48	♈ 24 21:48	♈ 13 18:47	♈ 24 21:48	♈ 15 09:17	♈ 24 08:25	♈ 14 19:24	♈ 13 05:41	♈ 9 23:38	♈ 13 11:42
♈ 26 19:46	♈ 6 01:20	♈ 26 16:21	♈ 26 16:21	♈ 15 09:17	♈ 26 16:21	♈ 17 12:43	♈ 26 14:48	♈ 16 21:18	♈ 15 10:04	♈ 11 00:32	♈ 15 14:07
♈ 28 09:52	♈ 8 10:22	♈ 28 00:32	♈ 28 00:32	♈ 17 12:43	♈ 28 00:32	♈ 19 17:40	♈ 28 23:23	♈ 18 12:18	♈ 17 16:31	♈ 13 01:15	♈ 17 00:55
♈ 31 19:29	♈ 10 21:38	♈ 30 02:19	♈ 30 02:19								

with clock times in UT/GMT. The year -11612 astronomical counting style corresponds to year 11613 B.C.E historical counting style.

Aug. -11612j	March -11611j	Sept. -11611j	March -11610j	Oct. -11610j	Apr. -11609j	Oct. -11609j	May -11608j	Nov. -11608j	May -11607j	Dec. -11607j	June -11606j														
Aug. 23 19:56 H 26 01:09 O 28 03:42 O 30 05:03	March 2 23:50 H 5 07:31 O 7 12:07 O 9 14:39 O 11 16:30 O 13 18:51 O 15 22:31 O 18 03:55 O 20 11:18 O 22 20:50 O 25 08:26 O 27 21:02 O 30 08:36	Sept. 12 13:03 H 14 19:53 O 17 00:00 O 19 02:42 O 21 05:13 O 23 08:21 O 25 12:29 O 27 17:54 O 30 01:07	March 25 01:10 O 27 07:21 O 29 11:32 O 31 14:46	Oct. 2 05:56 O 4 14:16 O 6 20:19 O 9 00:54 O 11 04:32 O 13 07:24 O 15 09:55 O 17 13:01 O 19 18:08 O 22 02:29 O 24 14:03 O 27 02:57 O 29 14:24 O 31 22:40	Apr. 13 18:32 O 16 02:42 O 18 09:03 O 20 13:41 O 22 16:39 O 24 18:21 O 26 19:56 O 28 23:02	Oct. 24 08:46 O 26 17:06 O 28 23:24 O 31 03:26	May 2 12:14 O 4 22:30 O 7 06:36 O 9 11:52 O 11 14:20 O 13 14:53 O 15 15:11 O 17 17:06 O 19 22:13 O 22 07:08	Nov. 12 03:35 O 14 13:32 O 16 20:43 O 19 00:46 O 21 02:09 O 23 02:11 O 25 02:37 O 27 05:14 O 29 11:20	May 24 17:47 O 27 02:49 O 29 08:31 O 31 10:56	Dec. 1 21:40 O 4 08:30 O 6 16:28 O 8 20:59 O 10 22:23 O 12 21:58 O 14 21:36 O 16 23:17 O 19 04:34 O 21 13:53	June 13 11:41 O 15 21:41 O 18 04:13 O 20 07:00 O 22 07:01 O 24 06:07 O 26 06:29 O 28 09:59 O 30 17:29														
Sept. -11612j O 1 06:41 O 3 09:44 O 5 14:49 O 7 22:05 O 10 07:28 O 12 18:46 O 15 07:19 O 17 19:35 O 20 05:31 O 22 11:43 O 24 14:19 O 26 14:37 O 28 14:32 O 30 15:59	Apr. -11611j H 1 17:03 O 3 21:42 O 5 23:22 O 7 23:48 O 10 00:50 O 12 03:55 O 14 09:36 O 16 17:43 O 18 03:48 O 21 15:29 O 24 04:11 O 26 16:27 O 29 02:13	Oct. -11611j H 2 10:45 O 4 22:43 O 7 11:27 O 9 22:21 O 12 05:35 O 14 09:10 O 16 10:32 O 18 11:34 O 20 13:48 O 22 18:01 O 25 00:16 O 27 08:23 O 29 18:22	Apr. -11610j O 2 17:42 O 4 20:44 O 7 00:21 O 9 05:24 O 11 13:00 O 13 23:39 O 16 12:22 O 19 00:35 O 21 09:55 O 23 15:40 O 25 18:46 O 27 20:46 O 29 23:04	Nov. -11610j O 3 03:54 O 5 07:16 O 7 09:59 O 9 12:52 O 11 16:17 O 13 20:37 O 16 02:34 O 18 11:01 O 20 22:11 O 23 11:00 O 25 23:01 O 28 07:59 O 30 13:19	May -11609j O 1 05:15 O 3 15:11 O 6 07:40 O 8 11:24 O 10 18:42 O 13 05:31 O 15 18:04 O 18 06:02 O 20 15:55 O 22 23:26 O 25 04:56 O 27 08:53 O 29 11:43	Nov. -11609j O 2 05:23 O 4 06:15 O 6 07:40 O 8 11:24 O 10 18:42 O 13 05:31 O 15 18:04 O 18 06:02 O 20 15:55 O 22 23:26 O 25 04:56 O 27 08:53 O 29 11:43	June -11608j O 1 04:37 O 3 12:04 O 5 17:29 O 7 21:03 O 9 23:14 O 12 00:55 O 14 03:22 O 16 08:00 O 18 15:50 O 21 02:49 O 23 15:21 O 26 03:08 O 28 12:26 O 30 18:55	Dec. -11608j O 2 12:10 O 4 09:30 O 6 22:18 O 9 09:48 O 11 19:11 O 14 02:14 O 16 07:01 O 18 09:53 O 20 11:27 O 22 14:51 O 24 15:21 O 26 20:30 O 29 05:11 O 31 16:54	May -11607j O 24 17:47 O 27 02:49 O 29 08:31 O 31 10:56	July -11607j O 1 21:44 O 3 22:34 O 5 17:08 O 8 01:56 O 10 08:07 O 13 06:57 O 15 19:35 O 18 06:12 O 20 14:21 O 22 20:29 O 25 01:05 O 27 04:24 O 29 06:43 O 31 08:42	Jan. -11607j O 2 22:39 O 5 04:30 O 7 07:32 O 9 08:20 O 11 08:15 O 13 09:12 O 15 13:06 O 17 21:05 O 20 08:41 O 22 21:41 O 25 09:51 O 27 20:01 O 30 04:05	Aug. -11606j O 1 23:16 O 4 12:02 O 6 23:38 O 9 09:39 O 11 17:50 O 13 23:44 O 16 03:00 O 18 04:04 O 20 04:18 O 22 05:42 O 24 10:10 O 26 18:41 O 29 06:29 O 31 19:15													
Oct. -11612j O 1 22:07 O 3 05:47 O 5 10:33 O 7 13:51 O 10 01:03 O 12 14:05 O 15 02:33 O 17 13:29 O 19 21:17 O 22 01:09 O 24 21:45 O 26 00:52 O 28 00:40 O 30 03:13	May -11611j O 1 07:58 O 3 09:52 O 5 09:31 O 7 09:02 O 9 10:31 O 11 15:14 O 13 23:17 O 16 09:49 O 18 21:47 O 21 10:28 O 23 22:59 O 26 09:48 O 28 17:13 O 30 20:33	Nov. -11611j O 1 06:14 O 3 19:07 O 6 06:55 O 8 15:21 O 10 19:35 O 12 20:37 O 14 20:23 O 16 20:57 O 18 23:51 O 21 05:42 O 23 14:13 O 26 00:47 O 28 12:52	May -11610j O 2 02:23 O 4 06:57 O 6 13:00 O 8 21:02 O 11 07:33 O 13 20:10 O 16 08:57 O 18 19:15 O 21 01:33 O 23 04:17 O 25 05:04 O 27 05:50 O 29 08:01 O 31 12:22	Dec. -11610j O 2 15:52 O 4 17:12 O 6 18:47 O 8 21:39 O 11 02:23 O 13 09:13 O 15 18:20 O 18 05:39 O 20 18:24 O 23 06:53 O 25 16:55 O 27 23:14 O 30 02:02	Jan. -11609j O 1 02:38 O 3 02:46 O 5 04:07 O 7 07:57 O 9 14:48 O 12 00:27 O 14 12:10 O 17 00:58 O 19 13:36 O 22 00:29 O 24 08:12 O 26 12:14 O 28 13:15 O 30 12:46	Feb. -11609j O 2 08:29 O 4 20:09 O 7 04:44 O 9 09:35 O 11 11:28 O 13 11:58 O 15 12:50 O 17 15:30 O 19 20:48 O 22 04:48 O 24 15:01 O 27 02:54 O 29 15:39	July -11608j O 2 04:50 O 4 12:16 O 6 22:06 O 9 09:57 O 11 22:24 O 14 09:14 O 16 16:50 O 18 20:57 O 20 22:40 O 22 23:35 O 25 01:19 O 27 04:58 O 29 10:59 O 31 19:13	Aug. -11608j O 1 08:55 O 3 10:42 O 5 13:43 O 7 18:27 O 10 00:53 O 12 09:05 O 14 19:21 O 17 07:33 O 19 20:20 O 22 07:17 O 24 14:25 O 26 17:34 O 28 18:10 O 30 18:15	Sept. -11608j O 1 09:49 O 3 19:14 O 6 00:46 O 8 03:12 O 10 04:15 O 12 05:40 O 14 08:36 O 16 13:29 O 18 20:19 O 21 05:09 O 23 16:07 O 26 04:47 O 28 17:34 O 31 04:05	March -11607j O 1 09:49 O 3 19:14 O 6 00:46 O 8 03:12 O 10 04:15 O 12 05:40 O 14 08:36 O 16 13:29 O 18 20:19 O 21 05:09 O 23 16:07 O 26 04:47 O 28 17:34 O 31 04:05	Oct. -11607j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Nov. -11607j O 2 02:56 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Dec. -11607j O 1 16:57 O 3 19:32 O 6 16:57 O 9 13:21 O 11 18:14 O 13 19:55 O 16 25:04 O 19 27:04 O 22 18:14 O 25 19:54 O 28 27:04 O 31 29:02	Jan. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Feb. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	March -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	April -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	May -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	June -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	July -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Aug. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Sept. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Oct. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Nov. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08	Dec. -11606j O 2 03:07 O 4 15:30 O 7 01:47 O 9 08:22 O 11 11:13 O 13 11:30 O 15 10:59 O 17 11:36 O 19 14:55 O 21 21:45 O 24 07:52 O 26 20:06 O 29 09:08

with clock times in UT/GMT. The year -11606 astronomical counting style corresponds to year 11607 B.C.E historical counting style.

Dec. -11606j	July -11605j	Jan. -11604j	July -11604j	Feb. -11603j	Aug. -11603j	Feb. -11602j	Sept. -11602j	March -11601j	Sept. -11601j
♄ 24 02:15	♄ 3 04:38	♄ 12 19:07	♄ 24 08:21	♄ 2 20:54	♄ 15 08:58	♄ 24 21:07	♄ 1 15:37	♄ 14 05:14	♄ 23 19:23
♄ 26 11:14	♄ 5 15:38	♄ 15 04:44	♄ 26 16:12	♄ 5 03:27	♄ 17 14:49	♄ 27 02:39	♄ 4 02:10	♄ 16 15:03	♄ 26 04:38
♄ 28 16:18	♄ 7 22:54	♄ 17 10:14	♄ 28 20:13	♄ 7 07:01	♄ 19 18:17	♄ 29 18:17	♄ 6 09:53	♄ 18 22:17	♄ 28 11:44
♄ 30 17:45	♄ 10 02:01	♄ 19 12:13	♄ 30 21:44	♄ 9 08:56	♄ 21 20:38	♄ 23 22:57	♄ 8 15:08	♄ 21 03:27	♄ 30 17:05
	♄ 12 02:14	♄ 21 12:25	♄ 11 10:36	♄ 11 10:36	♄ 23 22:57	♄ 25 02:39	♄ 10 18:48	♄ 23 07:12	♄ 25 07:12
Jan. -11605j	♄ 14 01:41	♄ 23 12:51	♄ 13 13:03	♄ 13 13:03	♄ 26 02:04	♄ 28 02:04	♄ 12 21:47	♄ 25 10:03	Oct. -11601j
♄ 1 17:09	♄ 16 02:30	♄ 25 15:04	♄ 1 22:35	♄ 15 16:59	♄ 28 06:30	♄ 30 12:43	♄ 15 00:41	♄ 27 12:26	♄ 2 20:56
♄ 3 16:37	♄ 18 06:11	♄ 27 19:54	♄ 4 00:19	♄ 17 22:51	♄ 30 12:43	♄ 1 14:31	♄ 17 03:59	♄ 29 15:08	♄ 4 23:24
♄ 5 18:15	♄ 20 13:08	♄ 30 03:21	♄ 6 03:53	♄ 20 06:58	♄ 1 14:31	♄ 3 18:59	♄ 19 08:19	♄ 31 19:17	♄ 7 01:04
♄ 7 23:25	♄ 22 22:43	♄ 1 11:13	♄ 8 09:35	♄ 22 17:27	♄ 3 18:59	♄ 5 12:21	♄ 21 14:37	♄ 1 14:37	♄ 9 03:13
♄ 10 08:11	♄ 25 10:02	Feb. -11604j	♄ 10 17:25	♄ 25 05:50	♄ 1 21:07	♄ 3 18:59	♄ 23 23:39	♄ 25 23:39	♄ 11 07:29
♄ 12 19:28	♄ 27 22:26	♄ 1 13:01	♄ 13 03:21	♄ 27 18:36	♄ 4 07:52	♄ 6 20:17	♄ 26 11:22	♄ 28 11:22	♄ 13 15:15
♄ 15 07:56	♄ 30 11:13	♄ 4 00:33	♄ 15 15:16	♄ 30 03:21	♄ 6 20:17	♄ 8 12:21	♄ 29 00:04	♄ 31 19:17	♄ 16 02:36
♄ 17 20:33	♄ 1 11:13	♄ 6 13:23	♄ 18 04:19	♄ 3 18:59	♄ 8 12:21	♄ 10 14:31	♄ 1 14:31	♄ 3 18:59	♄ 18 15:33
♄ 20 08:28	♄ 3 18:59	♄ 9 02:11	♄ 20 16:34	♄ 6 16:57	♄ 11 18:37	♄ 13 21:07	♄ 4 02:10	♄ 6 16:57	♄ 21 03:20
♄ 22 18:24	♄ 5 12:21	♄ 11 12:52	♄ 22 01:49	♄ 8 18:12	♄ 14 01:03	♄ 16 04:05	♄ 7 14:31	♄ 9 03:13	♄ 23 12:16
♄ 25 01:01	♄ 4 07:53	♄ 13 19:43	♄ 25 07:00	♄ 10 18:29	♄ 16 04:05	♄ 18 05:03	♄ 10 18:29	♄ 12 21:07	♄ 25 18:26
♄ 27 03:52	♄ 6 12:37	♄ 15 22:36	♄ 27 08:43	♄ 12 19:28	♄ 18 05:03	♄ 20 05:43	♄ 13 21:07	♄ 15 22:36	♄ 27 22:47
♄ 29 03:52	♄ 8 13:42	♄ 17 22:46	♄ 29 08:36	♄ 14 22:32	♄ 20 05:43	♄ 22 07:40	♄ 16 15:34	♄ 17 22:46	♄ 30 02:16
♄ 31 02:57	♄ 10 12:49	♄ 19 22:11	♄ 31 08:37	♄ 16 23:18	♄ 22 07:40	♄ 24 11:57	♄ 18 22:43	♄ 19 22:11	
Feb. -11605j	♄ 12 12:14	♄ 21 22:50	Sept. -11604j	♄ 17 04:23	♄ 24 11:57	♄ 26 18:53	♄ 21 14:37	♄ 23 18:41	Nov. -11601j
♄ 14 14:02	♄ 24 02:13	♄ 24 02:13	♄ 2 10:27	♄ 19 13:04	♄ 28 04:09	♄ 30 04:09	♄ 1 16:51	♄ 25 22:35	♄ 1 05:23
♄ 2 03:19	♄ 16 19:27	♄ 26 08:57	♄ 4 15:11	♄ 22 00:03	♄ 6 01:10	♄ 8 12:21	♄ 3 19:59	♄ 28 03:39	♄ 3 08:23
♄ 4 06:53	♄ 19 04:31	♄ 28 18:42	♄ 6 23:04	♄ 24 12:33	♄ 8 12:21	♄ 10 14:31	♄ 6 01:10	♄ 31 19:17	♄ 5 11:49
♄ 6 14:27	♄ 21 16:01	♄ 30 03:21	♄ 8 09:35	♄ 10 18:29	♄ 12 21:07	♄ 14 01:03	♄ 8 12:21	♄ 1 14:31	♄ 7 16:42
♄ 9 01:22	♄ 24 04:37	♄ 1 12:52	♄ 11 21:51	♄ 13 03:21	♄ 16 04:05	♄ 18 05:03	♄ 13 21:07	♄ 4 02:10	♄ 9 03:13
♄ 11 13:53	♄ 26 17:13	♄ 4 07:53	♄ 14 10:51	♄ 16 23:18	♄ 20 05:43	♄ 22 07:40	♄ 16 15:34	♄ 7 14:31	♄ 11 07:29
♄ 14 02:27	♄ 29 04:57	♄ 7 08:14	♄ 16 23:18	♄ 19 09:37	♄ 24 11:57	♄ 26 18:53	♄ 18 22:43	♄ 1 14:31	♄ 13 15:15
♄ 16 14:07	♄ 31 14:35	♄ 9 19:27	♄ 19 09:37	♄ 22 00:03	♄ 28 04:09	♄ 30 04:09	♄ 3 19:59	♄ 5 11:49	♄ 16 02:36
♄ 19 00:10	♄ 1 12:52	♄ 12 03:39	♄ 22 01:49	♄ 4 15:11	♄ 6 23:04	♄ 8 12:21	♄ 6 01:10	♄ 8 12:21	♄ 18 15:33
♄ 21 07:43	♄ 4 23:55	♄ 16 09:20	♄ 25 07:00	♄ 8 18:12	♄ 10 18:29	♄ 12 19:28	♄ 10 18:29	♄ 13 21:07	♄ 21 03:20
♄ 23 12:06	♄ 7 00:13	♄ 18 08:54	♄ 27 19:28	♄ 14 22:32	♄ 16 23:18	♄ 19 09:37	♄ 16 15:34	♄ 19 22:11	♄ 23 12:16
♄ 25 13:36	♄ 9 19:27	♄ 20 08:41	♄ 29 19:39	♄ 17 04:23	♄ 20 05:43	♄ 22 07:40	♄ 18 22:43	♄ 21 14:37	♄ 25 18:26
♄ 27 13:28	♄ 12 03:39	♄ 22 10:31	♄ 1 12:52	♄ 19 13:04	♄ 22 07:40	♄ 24 11:57	♄ 20 05:43	♄ 23 18:41	♄ 27 22:47
March -11605j	♄ 15 11:32	♄ 24 15:46	Oct. -11604j	♄ 1 22:32	♄ 26 09:56	♄ 28 04:09	♄ 21 14:37	♄ 25 22:35	♄ 30 02:16
♄ 1 13:38	♄ 17 22:27	♄ 27 00:45	♄ 4 05:11	♄ 6 15:28	♄ 30 04:09	♄ 1 14:31	♄ 3 19:59	♄ 5 11:49	
♄ 3 16:06	♄ 20 11:06	♄ 30 03:21	♄ 6 23:04	♄ 8 12:21	♄ 10 18:29	♄ 12 19:28	♄ 6 01:10	♄ 8 12:21	♄ 1 05:23
♄ 5 22:15	♄ 22 23:38	♄ 1 12:52	♄ 8 09:35	♄ 10 18:29	♄ 12 19:28	♄ 14 22:32	♄ 8 12:21	♄ 13 21:07	♄ 3 08:23
♄ 8 08:10	♄ 25 10:51	♄ 4 07:53	♄ 11 21:51	♄ 13 03:21	♄ 16 23:18	♄ 19 09:37	♄ 10 18:29	♄ 16 15:34	♄ 5 11:49
♄ 10 20:24	♄ 27 20:08	♄ 7 08:14	♄ 14 10:51	♄ 16 23:18	♄ 19 09:37	♄ 22 00:03	♄ 13 21:07	♄ 16 15:34	♄ 7 16:42
♄ 13 08:55	♄ 30 03:02	♄ 9 19:27	♄ 16 23:18	♄ 19 09:37	♄ 22 00:03	♄ 24 12:33	♄ 16 15:34	♄ 19 22:11	♄ 9 03:13
♄ 15 20:15	♄ 1 12:52	♄ 12 03:39	♄ 19 09:37	♄ 22 00:03	♄ 26 18:53	♄ 28 04:09	♄ 18 22:43	♄ 21 14:37	♄ 11 07:29
♄ 18 05:46	♄ 4 23:55	♄ 16 09:20	♄ 25 07:00	♄ 8 18:12	♄ 20 05:43	♄ 22 07:40	♄ 20 05:43	♄ 23 18:41	♄ 13 15:15
♄ 20 13:10	♄ 7 00:13	♄ 18 08:54	♄ 27 19:28	♄ 14 22:32	♄ 22 07:40	♄ 24 11:57	♄ 21 14:37	♄ 25 22:35	♄ 16 02:36
♄ 22 18:18	♄ 9 19:27	♄ 20 08:41	♄ 29 19:39	♄ 17 04:23	♄ 24 11:57	♄ 26 18:53	♄ 23 18:41	♄ 28 03:39	♄ 18 15:33
♄ 24 21:13	♄ 12 03:39	♄ 22 10:31	♄ 1 12:52	♄ 19 13:04	♄ 26 09:56	♄ 28 04:09	♄ 21 14:37	♄ 25 22:35	♄ 30 02:16
♄ 26 22:34	♄ 15 11:32	♄ 24 15:46	Oct. -11604j	♄ 1 22:32	♄ 30 04:09	♄ 1 14:31	♄ 3 19:59	♄ 5 11:49	
♄ 28 23:40	♄ 17 22:27	♄ 27 00:45	♄ 4 05:11	♄ 6 15:28	♄ 10 18:29	♄ 12 19:28	♄ 6 01:10	♄ 8 12:21	♄ 1 05:23
♄ 31 02:06	♄ 20 11:06	♄ 30 03:21	♄ 6 23:04	♄ 8 12:21	♄ 12 19:28	♄ 14 22:32	♄ 8 12:21	♄ 13 21:07	♄ 3 08:23
Apr. -11605j	♄ 22 23:38	♄ 1 12:52	♄ 8 09:35	♄ 10 18:29	♄ 12 19:28	♄ 14 22:32	♄ 10 18:29	♄ 16 15:34	♄ 5 11:49
♄ 2 07:22	♄ 25 10:51	♄ 4 07:53	♄ 11 21:51	♄ 13 03:21	♄ 16 23:18	♄ 19 09:37	♄ 13 21:07	♄ 16 15:34	♄ 7 16:42
♄ 4 16:10	♄ 27 20:08	♄ 7 08:14	♄ 14 10:51	♄ 16 23:18	♄ 19 09:37	♄ 22 00:03	♄ 16 15:34	♄ 19 22:11	♄ 9 03:13
♄ 7 03:49	♄ 30 03:02	♄ 9 19:27	♄ 16 23:18	♄ 19 09:37	♄ 22 00:03	♄ 24 12:33	♄ 18 22:43	♄ 21 14:37	♄ 11 07:29
♄ 9 16:20	♄ 1 12:52	♄ 12 03:39	♄ 19 09:37	♄ 22 00:03	♄ 26 18:53	♄ 28 04:09	♄ 20 05:43	♄ 23 18:41	♄ 13 15:15
♄ 12 03:37	♄ 4 23:55	♄ 16 09:20	♄ 25 07:00	♄ 8 18:12	♄ 20 05:43	♄ 22 07:40	♄ 21 14:37	♄ 25 22:35	♄ 16 02:36
♄ 14 12:32	♄ 7 00:13	♄ 18 08:54	♄ 27 19:28	♄ 14 22:32	♄ 22 07:40	♄ 24 11:57	♄ 23 18:41	♄ 28 03:39	♄ 18 15:33
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