

with clock times in UT/GMT. The year -1600 astronomical counting style corresponds to year 1601 B.C.E historical counting style.

Jan. -1600j	July -1600j	Jan. -1599j	Aug. -1599j	Feb. -1598j	Aug. -1598j	March -1597j	Sept. -1597j	March -1596j	Oct. -1596j	Apr. -1595j	Oct. -1595j
Ω 2 02:37	♂ 13 12:41	♂ 23 00:29	♂ 2 09:48	♂ 11 22:37	♂ 24 11:27	♂ 1 18:49	♂ 11 07:36	♂ 22 20:36	♂ 2 08:21	♂ 13 19:50	♂ 24 06:14
♂ 4 03:38	♂ 15 15:07	♂ 25 04:08	♂ 4 12:35	♂ 14 02:19	♂ 26 15:17	♂ 3 21:50	♂ 13 10:18	♂ 24 22:35	♂ 4 09:29	♂ 15 20:37	♂ 26 06:21
♂ 6 07:27	♂ 17 20:26	♂ 27 10:39	♂ 6 17:29	♂ 16 07:38	♂ 28 20:11	♂ 6 00:50	♂ 15 12:34	♂ 27 00:29	♂ 6 10:58	♂ 17 22:16	♂ 28 08:10
♂ 8 14:40	♂ 20 04:44	♂ 29 19:42	♂ 9 00:29	♂ 18 14:38	♂ 31 02:55	♂ 8 04:18	♂ 17 15:29	♂ 29 03:38	♂ 8 14:22	♂ 20 02:24	♂ 30 13:26
♂ 11 00:53	♂ 22 15:27		♂ 11 09:25	♂ 20 23:36		♂ 10 09:06	♂ 19 20:27	♂ 31 09:24	♂ 10 20:59	♂ 22 10:06	
♂ 13 13:05	♂ 25 03:42	Feb. -1599j	♂ 13 20:14	♂ 23 10:47	Sept. -1598j	♂ 12 16:20	♂ 22 04:34		♂ 13 07:05	♂ 24 21:13	Nov. -1595j
♂ 16 02:06	♂ 27 16:31	♂ 1 06:38	♂ 16 08:36	♂ 25 23:34	♂ 2 12:17	♂ 15 02:38	♂ 24 15:49	Apr. -1596j	♂ 15 19:28	♂ 27 10:01	♂ 1 22:49
♂ 18 14:42	♂ 30 04:33	♂ 3 18:51	♂ 18 21:13	♂ 28 11:55	♂ 5 00:17	♂ 17 15:10	♂ 27 04:29	♂ 2 18:27	♂ 18 07:50	♂ 29 22:08	♂ 4 11:13
♂ 21 01:31		♂ 6 07:31	♂ 21 07:52		♂ 7 13:15	♂ 20 03:36	♂ 29 16:04	♂ 5 06:10	♂ 20 18:16		♂ 7 00:15
♂ 23 09:15	Aug. -1600j	♂ 8 19:08	♂ 23 14:43	March -1598j	♂ 10 00:26	♂ 22 13:32		♂ 7 18:36	♂ 23 02:05	May -1595j	♂ 9 11:51
♂ 25 13:21	♂ 1 14:12	♂ 11 03:51	♂ 25 17:36	♂ 2 21:18	♂ 12 07:58	♂ 24 19:58	Oct. -1597j	♂ 10 05:33	♂ 25 07:37	♂ 2 08:01	♂ 11 21:14
♂ 27 14:21	♂ 3 20:16	♂ 13 08:35	♂ 27 17:53	♂ 5 02:36	♂ 14 11:51	♂ 26 23:32	♂ 2 00:50	♂ 12 13:50	♂ 27 11:33	♂ 4 15:23	♂ 14 04:30
♂ 29 13:45	♂ 5 22:43	♂ 15 09:48	♂ 29 17:39	♂ 7 04:29	♂ 16 13:31	♂ 29 01:37	♂ 4 06:39	♂ 14 19:29	♂ 29 14:35	♂ 6 20:39	♂ 16 09:55
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	♂ 9 21:59	♂ 19 08:49		♂ 11 05:24	♂ 20 16:56		♂ 8 13:07	♂ 19 01:59		♂ 11 03:05	♂ 20 15:38
Feb. -1600j	♂ 11 22:45	♂ 21 10:47	Sept. -1599j	♂ 13 07:57	♂ 22 20:46	Apr. -1597j	♂ 10 15:45	Nov. -1596j	♂ 13 05:16	♂ 13 05:16	♂ 22 16:55
♂ 2 15:27	♂ 14 02:40	♂ 23 16:18	♂ 2 22:58	♂ 15 13:02	♂ 25 02:28	♂ 2 06:12	♂ 12 18:53	♂ 23 07:38	♂ 2 20:11	♂ 15 07:47	♂ 24 18:52
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♂ 7 06:47	♂ 18 21:19	♂ 28 12:38	♂ 7 15:38	♂ 20 06:12	♂ 29 19:54	♂ 6 16:01	♂ 17 05:01	♂ 27 18:09	♂ 7 06:31	♂ 19 18:50	♂ 28 07:17
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♂ 30 15:09	♂ 5 19:43	♂ 17 06:03	♂ 29 19:51	♂ 7 01:04	♂ 16 11:10	♂ 28 22:23	♂ 4 06:38	♂ 16 18:52	♂ 31 21:59	♂ 8 21:22	♂ 18 11:10
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♂ 22 18:26		♂ 10 14:13	♂ 22 01:59	June -1598j	♂ 11 14:43	♂ 23 06:54		♂ 10 02:43	♂ 23 14:42	Aug. -1595j	♂ 10 10:12
♂ 24 20:48	Nov. -1600j	♂ 12 15:19	♂ 24 02:47	♂ 1 11:43	♂ 13 21:57	♂ 25 07:13	Jan. -1596j	♂ 12 01:54	♂ 25 19:38	♂ 2 23:19	♂ 12 12:25
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May -1600j	♂ 8 19:44	♂ 21 08:56	Dec. -1599j	♂ 12 12:11	♂ 23 03:07	July -1597j	♂ 9 08:36	♂ 20 22:53	Feb. -1595j	♂ 12 03:46	♂ 21 18:51
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with clock times in UT/GMT. The year -1594 astronomical counting style corresponds to year 1595 B.C.E historical counting style.

May -1594j	Nov. -1594j	May -1593j	Dec. -1593j	June -1592j	Dec. -1592j	July -1591j	Jan. -1590j	July -1590j	Feb. -1589j	Aug. -1589j	Feb. -1588j
1 15:37	11 02:36	23 11:54	2 21:12	13 06:24	23 17:06	1 02:05	10 13:23	22 23:59	1 12:18	14 00:42	23 14:15
3 16:31	13 02:04	25 10:59	4 20:28	15 06:59	25 18:39	3 02:58	12 14:28	25 01:55	3 14:56	16 03:43	25 16:52
5 16:09	15 01:10	27 10:59	6 21:42	17 09:53	27 22:42	5 04:08	14 16:19	27 04:47	5 18:25	18 06:53	27 19:28
7 16:28	17 02:12	29 13:50	9 02:17	19 15:48	30 05:37	7 06:51	16 20:00	29 09:09	7 23:00	20 10:48	29 23:14
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17 02:12	26 16:48	3 06:38	18 22:19	29 13:09	4 02:47	16 17:10	26 08:08	2 23:17	17 12:21	30 01:49	5 15:19
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26 15:57	Feb. -1593j	13 11:48	27 04:56	3 12:38	16 00:52	25 10:11	2 20:04	13 05:58	28 15:14	4 01:03	15 11:12
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Aug. -1594j	9 12:04	21 23:06	1 21:39	11 22:20	24 11:14		10 22:17	21 09:43	2 23:01	12 12:24	24 02:29
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22 21:24	March -1593j	9 17:17	25 12:21	Oct. -1592j	12 08:17	22 19:47	May -1590j	9 15:21	26 01:43	1 12:34	11 21:46
25 00:31	2 08:14	11 19:55	27 15:53	2 21:46	14 10:01	24 20:22	2 05:51	11 16:26	28 02:42	3 12:02	13 21:05
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Sept. -1594j	13 11:53	23 00:45	3 14:29	14 03:55	25 18:16	Nov. -1591j	12 21:54	22 11:29	1 14:27	14 16:33	25 07:26
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23 10:47	Apr. -1593j	11 04:14	26 04:20	1 06:59	13 19:24	23 07:13	June -1590j	11 02:13	26 15:59	2 13:03	13 07:32
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Oct. -1594j	12 06:29	22 20:27	3 10:45	15 01:09	25 14:54	Dec. -1591j	11 17:18	22 07:20	3 21:10	13 12:18	25 02:26
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with clock times in UT/GMT. The year -1588 astronomical counting style corresponds to year 1589 B.C.E historical counting style.

Sept. -1588j	March -1587j	Sept. -1587j	Apr. -1586j	Oct. -1586j	Apr. -1585j	Nov. -1585j	May -1584j	Nov. -1584j	June -1583j	Dec. -1583j	June -1582j
1 23:55	14 12:44	23 23:43	1 06:53	11 18:53	23 06:17	2 16:35	14 02:05	23 11:09	2 20:51	13 07:11	24 18:09
4 02:20	16 14:10	26 00:04	3 09:53	13 20:29	25 06:54	4 15:55	16 01:17	25 10:47	4 21:02	15 08:04	26 19:58
6 03:48	18 15:10	28 00:45	5 10:44	15 20:16	27 06:17	6 15:03	18 01:26	27 12:23	6 22:04	17 10:11	28 22:52
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15 04:20	27 18:49	2 09:54	13 23:16	24 12:06	1 09:22	15 17:38	27 08:30	2 01:03	16 01:33	26 16:22	5 19:11
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Feb. -1587j	11 06:24	20 21:32		10 04:14	19 18:10	Apr. -1584j	10 21:55	22 11:25	Nov. -1583j	12 03:07	21 16:31
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Jan. -1581j	July -1581j	Jan. -1580j	Aug. -1580j	Feb. -1579j	Aug. -1579j	March -1578j	Sept. -1578j	March -1577j	Oct. -1577j	Apr. -1576j	Oct. -1576j
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with clock times in UT/GMT. The year -1575 astronomical counting style corresponds to year 1576 B.C.E historical counting style.

May -1575j	Nov. -1575j	May -1574j	Dec. -1574j	June -1573j	Dec. -1573j	July -1572j	Jan. -1571j	July -1571j	Feb. -1570j	Aug. -1570j	Feb. -1569j
1 11:44	10 23:04	10 23:04	2 19:59	14 07:09	24 19:24	3 03:51	12 16:55	25 05:40	1 14:05	14 03:26	23 17:02
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14 21:59	27 11:20	2 06:13	18 13:12	29 02:44	5 00:27	16 23:48	29 12:40	4 09:40	18 07:24	28 19:59	5 16:24
17 03:37	29 16:42	4 16:01	20 18:44	30 16:04	7 09:49	18 10:36	31 16:17	6 19:08	30 03:25	30 22:53	7 16:25
19 07:19	31 20:29	6 23:23	22 22:26	Apr. -1573j	9 16:32	20 11:38		9 01:02			9 19:00:41
21 10:57		9 04:53	25 00:31	1 17:38	11 20:10	22 16:10	Nov. -1571j	11 03:24	24 12:07	Jan. -1569j	12 07:42
23 12:09	Apr. -1574j	11 09:03	27 01:45	4 00:35	13 21:14	25 00:42	2 04:53	13 03:21	26 11:54	2 12:29	14 07:30
25 16:16	2 23:31	13 12:06	6 07:38	6 01:24	15 21:09	28 19:46	4 14:45	15 02:41	28 13:58	3 22:17	16 07:43
27 20:35	5 02:19	15 14:20	8 19:51	8 00:45	17 21:52	30 22:26	7 02:43	17 03:23	30 13:46	5 22:54	18 10:08
30 02:35	7 05:21	17 16:37	10 19:35	10 00:47	20 01:14		9 15:26	19 07:11		8 02:34	20 15:37
	9 09:20	19 20:21	1 07:57	12 03:38	22 16:10	Dec. -1572j	11 01:27	22 06:31	June -1570j	10 09:53	22 23:59
Oct. -1575j	11 15:21	22 03:01	3 15:57	14 10:39	25 00:42	1 21:37	13 11:16	24 20:03	1 07:05	12 20:13	25 10:28
2 11:01	14 00:19	24 13:19	6 03:23	16 21:29	27 12:13	4 14:45	17 05:11	26 20:05	3 13:46	14 04:21	28 04:06
4 22:05	16 12:06	27 02:03	8 16:13								

with clock times in UT/GMT. The year -1569 astronomical counting style corresponds to year 1570 B.C.E historical counting style.

Sept. -1569j	March -1568j	Sept. -1568j	Apr. -1567j	Oct. -1567j	Apr. -1566j	Nov. -1566j	May -1565j	Nov. -1565j	June -1564j	Dec. -1564j	June -1563j
3 00:14	14 12:55	23 23:29	1 00:26	11 12:54	23 01:09	2 12:20	14 23:20	2 17:28	2 17:28	13 06:03	24 19:10
5 04:18	16 15:29	26 00:31	3 07:20	13 18:10	25 05:16	4 15:05	17 01:52	4 22:09	4 22:09	15 10:56	26 23:58
7 05:07	18 15:31	27 23:57	5 10:32	15 19:59	27 06:31	6 15:58	19 03:28	6 01:37	6 01:37	17 14:35	29 03:07
9 04:20	20 14:54	29 23:43	7 11:05	17 19:55	29 06:39	8 16:54	21 05:33	8 09:42	8 09:42	19 17:26	
11 04:06	22 15:36		9 10:41	19 19:53		10 19:23	23 08:58	10 17:20	10 17:20	21 20:01	July -1563j
13 06:26	24 19:15	Oct. -1568j	11 11:15	21 21:44	May -1566j	13 00:08	25 13:56	12 10:37	12 10:37	23 23:13	1 05:13
15 12:34	27 02:35	2 01:39	13 14:23	24 02:41	1 07:37	15 07:04	27 20:36	14 15:17	14 15:17	26 04:10	3 07:11
17 22:24	29 13:10	4 06:59	15 20:59	26 10:54	3 10:53	17 15:52	30 05:18	16 03:12	16 03:12	28 11:52	5 10:14
20 10:33		6 15:53	18 06:51	28 21:35	5 17:00	20 02:29		17 09:53	17 09:53	30 22:33	7 15:38
22 23:16	Apr. -1568j	9 03:30	20 18:54	31 09:44	8 01:42	22 14:47	June -1565j	19 09:04	19 09:04		10 00:11
25 11:20	1 01:39	11 16:25	23 07:46		10 12:19	25 03:42	1 16:19	12 06:50	12 06:50	Jan. -1563j	12 11:35
27 21:55	3 14:31	14 05:18	25 20:16	Nov. -1567j	13 00:17	27 15:02	4 05:04	14 19:51	14 19:51	2 11:01	15 00:05
30 06:18	6 02:29	16 17:01	28 07:12	2 22:27	15 12:56	29 22:39	6 17:34	17 07:30	17 07:30	4 22:58	17 11:25
	8 12:33	19 02:21	30 15:24	5 10:46	18 00:50		9 03:20	19 15:41	19 15:41	7 08:23	19 20:05
Oct. -1569j	10 19:49	21 08:27		7 21:11	20 10:03	Dec. -1566j	11 09:03	21 20:06	21 20:06	9 14:37	22 01:57
2 11:50	12 23:59	23 11:13	May -1567j	10 04:11	22 15:19	2 02:02	13 11:19	23 21:54	23 21:54	11 18:18	24 05:44
4 14:28	15 01:31	25 11:31	2 20:09	12 07:16	24 16:54	4 02:25	15 11:49	25 22:48	25 22:48	13 20:38	26 08:30
6 15:05	17 01:38	27 10:57	4 21:43	14 07:21	26 16:23	6 01:52	17 12:27	28 00:22	28 00:22	15 22:48	28 11:07
8 15:16	19 02:02	29 11:30	6 21:20	16 06:18	28 15:58	8 02:32	19 14:42	30 03:36	30 03:36	18 01:44	30 14:16
10 16:52	21 04:27	31 15:01	8 20:55	18 06:21	30 17:40	10 05:55	21 19:21			20 06:02	
12 21:31	23 10:18		10 22:29	20 09:31		12 12:30	24 02:27	Jan. -1564j	24 02:27	22 12:06	Aug. -1563j
15 05:57	25 19:55	Nov. -1568j	13 03:39	22 16:43	June -1566j	14 21:46	26 11:48	1 08:59	1 08:59	24 20:18	1 18:30
17 17:31	28 08:10	2 22:33	15 12:50	25 03:22	1 22:45	17 08:55	28 23:07	3 16:35	3 16:35	27 06:47	4 00:28
20 06:15	30 21:01	5 09:44	18 00:51	27 15:49	4 07:16	19 21:20		6 02:24	6 02:24	29 19:02	6 08:49
22 18:09		7 22:45	20 13:48	30 04:33	6 18:13	22 10:16	July -1565j	8 14:15	8 14:15		8 19:43
25 04:05	May -1568j	10 11:30	23 02:06		9 06:26	24 22:17	1 11:54	11 03:15	11 03:15	Feb. -1563j	11 08:14
27 11:47	3 08:39	12 22:45	25 12:55	Dec. -1567j	11 19:03	27 07:25	4 00:45	13 15:35	13 15:35	1 07:26	13 20:08
29 17:24	5 18:11	15 07:58	27 21:40	2 16:41	14 07:09	29 12:28	6 11:34	16 01:06	16 01:06	3 00:47	16 05:15
31 21:10	8 01:23	17 14:56	30 03:45	5 03:29	16 17:20		8 18:38	18 06:41	18 06:41	6 03:57	18 10:46
	10 06:20	19 19:25		7 11:52	19 00:07	31 13:47	10 21:44	20 08:47	20 08:47	8 03:57	20 13:27
Nov. -1569j	12 09:18	21 21:32	June -1567j	9 16:50	21 03:03		12 22:08	22 08:51	22 08:51	10 05:02	22 14:51
2 23:30	14 10:53	23 22:07	3 07:40	11 18:26	23 03:06	Jan. -1565j	14 21:41	24 08:46	24 08:46	12 05:36	24 16:36
5 01:12	16 12:06	25 22:39	5 07:27	13 17:52	25 02:13	2 13:03	16 22:21	26 10:16	26 10:16	14 07:22	26 19:47
7 03:27	18 14:24	28 01:04	7 08:15	15 17:15	27 02:35	4 12:27	19 01:34	28 14:36	28 14:36	16 11:26	29 00:51
9 07:38	20 19:19	30 07:01	9 12:01	17 18:48	29 06:05	6 13:58	21 08:03	30 22:09	30 22:09	18 18:09	31 07:48
11 14:56	23 03:48		11 19:55	20 00:13		8 18:56	23 17:34			21 03:09	
14 01:33	25 15:29	Dec. -1568j	13 19:55	22 09:48	July -1566j	11 03:31	26 05:15	Feb. -1564j	26 05:15	23 22:57	Sept. -1563j
16 14:08	28 04:18	2 17:04	15 14:08	24 22:04	1 13:29	13 14:48	28 18:06	2 08:31	2 08:31	16 11:12	2 16:38
19 02:15	30 15:52	5 05:47	16 20:16	27 10:51	4 00:06	16 17:20	31 06:56	4 20:44	4 20:44	18 23:59	5 03:28
21 11:57		7 18:35	19 08:25	29 22:42	6 12:26	18 16:15		7 09:44	7 09:44	21 11:51	7 15:56
23 18:44	June -1568j	10 05:27	21 18:45		9 00:59	21 04:11	Aug. -1565j	9 22:14	9 22:14	23 21:06	10 04:28
25 23:14	2 00:49	12 13:53	24 03:07	Jan. -1566j	11 12:52	23 14:01	2 18:18	12 08:44	12 08:44	26 02:37	12 14:42
28 02:31	4 07:11	14 20:19	26 09:33	3 17:34	13 23:11	25 20:38	5 02:43	14 15:57	14 15:57	28 04:33	14 20:59
30 05:24	6 11:43	17 01:11	28 13:54	5 23:41	16 06:57	30 00:15	7 07:26	16 19:29	16 19:29	30 04:18	16 23:28
	8 15:07	19 04:40	30 16:12	8 03:04	18 11:29		9 08:56	18 20:06	18 20:06		18 23:44
Dec. -1569j	10 17:53	21 06:57	July -1567j	10 04:08	20 13:01	Jan. -1565j	11 08:35	20 19:25	20 19:25	Sept. -1564j	20 23:51
2 08:28	12 20:28	23 08:45	2 17:11	12 04:19	22 12:53	2 13:03	13 08:17	22 19:24	22 19:24	1 03:47	23 01:40
4 12:09	14 23:37	25 11:26	4 18:21	14 05:32	24 13:00	4 12:27	15 09:53	24 21:56	24 21:56	3 05:02	25 06:16
6 17:06	17 04:32	27 16:40	6 21:34	16 09:40	26 15:15	6 13:58	17 14:51	27 04:14	27 04:14	5 09:36	27 13:38
9 00:12	19 12:23	30 01:35	9 04:21	18 17:46	28 21:15	8 18:56	19 23:37	29 14:18	29 14:18	7 17:52	29 23:11
11 10:07	21 23:25		11 14:54	20 01:12	30 06:54	10 21:09	22 11:19			10 04:58	
13 22:23	24 12:14	Jan. -1567j	13 19:55	22 09:48		12 09:46	25 00:15	March -1564j	25 00:15	12 17:28	Oct. -1563j
16 10:56	27 00:05	1 13:40	15 14:08	24 22:04	Aug. -1566j	14 22:32	28 18:06	3 02:43	3 02:43	15 06:10	2 10:22
18 21:11	30 08:57	4 02:32	16 15:44	27 10:51	2 18:59	17 10:04	31 00:01	5 15:47	5 15:47	17 18:10	4 22:48
21 03:48		6 13:33	19 01:45	29 22:42	5 07:32	19 19:34		8 04:05	8 04:05	20 04:23	7 11:37
23 07:16	July -1568j	8 21:31	21 09:21	30 23:15	7 19:04	22 02:37	Sept. -1565j	10 14:46	10 14:46	22 11:34	Apr. -1563j
25 09:06	1 14:35	11 02:53	23 15:03		10 04:49	24 07:06	1 08:56	12 23:00	12 23:00	24 15:07	1 18:29
27 10:56	3 18:01	13 06:46	25 19:22	Feb. -1566j	12 12:28	26 09:19	3 15:04	15 04:12	15 04:12	26 15:35	4 00:12
29 13:54	5 20:36	15 10:03	27 22:32	2 05:05	14 17:47	28 10:10	5 18:20	17 06:22	17 06:22	28 14:40	6 02:07
31 18:25	7 23:21	17 13:08	30 00:55	4 09:08	16 20:50		7 19:19	19 06:26	19 06:26	30 14:34	8 01:36
	10 02:45	19 16:18		6 11:40	18 22:16	March -1565j	9 19:20	21 06:04	21 06:04		10 00:43
Jan. -1568j	12 07:03	21 20:12	Aug. -1567j	8 13:24	20 23:20	2 11:03	11 20:10	23 07:19	23 07:19	Oct. -1564j	12 01:43
3 00:31	14 12:46	24 01:53	1 03:18	10 15:35	22 13:35	4 13:36	13 23:38	25 12:00	25 12:00	2 17:22	14 06:14
5 08:20	16 20:43	26 10:25	3 07:01	12 19:40	24 06:32	6 19:17	16 06:59	27 20:54	27 20:54	5 00:18	16 14:39
7 18:15	19 07:26	28 21:55	5 13:26	14 05:32	26 15:15	8 19:40	18 18:02	29 14:18	29 14:18	7 10:59	18 01:57
10 06:16	21 20:11	30 10:47	7 23:12	16 09:40	28 21:15	10 21:09	20 06:58	30 08:59	30 08:59	9 23:37	20 14:31
12 19:08	24 08:36		9 04:21	18 17:46	30 06:54	12 09:46	22 11:19			12 17:28	22 12:50
15 02:22	26 18:09	Feb. -1567j	11 14:54	20 01:12		14 22:32	25 00:15	March -1564j	25 00:15	15 06:10	24 06:14
17 13:53	28 23:50	2 22:21	13 19:55	22 13:45	Aug. -1566j	16 17:20	28 18:06	3 02:43	3 02:43	17 18:10	16 14:39
19 17:23	30 02:27	5 06:40	15 10:10	24 23:31	2 18:59	18 22:16	31 00:01	5 15:47	5 15:47	20 04:23	18 01:57
21 18:15		7 11:36	17 17:24	27 06:32	5 07:32	20 23:20		8 04:05	8 04:05	22 11:34	20 09:56
23 18:30	Aug. -1568j	9 14:17	19 22:05	30 00:55	7 19:04	22 13:35	Sept. -1565j	10 14:46	10 14:46	24 15:07	22 06:49
25 19:58	2 03:41	11 16:13	21 09:21		10 04:49	24 07:06	1 08:56	12 23:00	12 23:00	26 15:35	24 12:52
27 23:48	4 05:12	13 18:31	23 15:03	Feb. -1566j	12 12:28	26 09:19	3 15:04	15 04:12	15 04:12	28 14:40	26 10:45
30 06:11	6 08:07	15 21:54	25 19:22	2 05:05	14 17:47	28 10:10	5 18:20	17 06:22	17 06:22	30 14:34	28 18:09
	8 12:49	18 02:45	27 22:32	4 09:08	16 20:50		7 19:19	19 06:26	19 06:26		30 14:34
Feb. -1568j	10 19:25	20 09:26	29 22:32	6 11:40	18 22:16	March -1565j	9 19:20	21 06:04	21 06:04	Oct. -1564j	12 01:43
1 14:47	13 04:03	22 18:25	30 00:55	8 13:24	20 23:20	2 11:03	11 20:10	23 07:19	23 07:19	2 17:22	14 06:14
4 01:15	15 14:54	24 01:53	1 03:18	10 15:35	22 13:35	4 13:36	13 23:38	25 12:00	25 12:00	5 00:18	16 14:39
6 13:19											

with clock times in UT/GMT. The year -1562 astronomical counting style corresponds to year 1563 B.C.E historical counting style.

Jan. -1562j	July -1562j	Jan. -1561j	Aug. -1561j	Feb. -1560j	Aug. -1560j	March -1559j	Sept. -1559j	March -1558j	Oct. -1558j	Apr. -1557j	Oct. -1557j
♌ 2 02:15	♎ 14 15:41	♏ 24 05:36	♏ 1 01:39	♏ 10 16:29	♏ 22 06:42	♏ 1 10:38	♏ 11 00:32	♏ 23 13:59	♏ 3 01:59	♏ 14 14:24	♏ 25 01:38
♏ 4 08:41	♏ 16 21:36	♏ 26 11:02	♏ 3 11:30	♏ 13 01:54	♏ 24 14:45	♏ 3 20:52	♏ 13 08:56	♏ 25 20:59	♏ 5 07:28	♏ 16 19:03	♏ 27 05:13
♏ 6 13:06	♏ 19 01:12	♏ 28 13:54	♏ 5 18:43	♏ 15 08:04	♏ 26 18:42	♏ 6 03:14	♏ 15 13:13	♏ 28 00:20	♏ 7 09:45	♏ 18 20:59	♏ 29 07:02
♏ 8 15:52	♏ 21 02:54	♏ 30 14:44	♏ 7 22:43	♏ 17 10:37	♏ 28 19:16	♏ 8 05:43	♏ 17 14:17	♏ 30 01:11	♏ 9 10:21	♏ 20 21:53	♏ 31 08:43
♏ 10 17:37	♏ 23 03:42		♏ 9 23:49	♏ 19 10:32	♏ 30 18:17	♏ 9 10:53:37	♏ 19 13:55		♏ 11 11:01	♏ 22 23:22	
♏ 12 19:23	♏ 25 05:03	Feb. -1561j	♏ 11 23:19	♏ 21 09:43		♏ 12 04:59	♏ 21 14:04	Apr. -1558j	♏ 13 13:18	♏ 25 02:41	Nov. -1557j
♏ 14 22:31	♏ 27 08:39	♏ 1 14:55	♏ 13 23:16	♏ 23 10:24	Sept. -1560j	♏ 14 05:47	♏ 23 16:22	♏ 1 01:14	♏ 15 18:09	♏ 27 08:21	♏ 2 11:31
♏ 17 04:26	♏ 29 15:50	♏ 3 16:21	♏ 16 01:48	♏ 25 14:29	♏ 1 17:59	♏ 16 09:33	♏ 25 21:46	♏ 3 02:13	♏ 18 01:44	♏ 29 16:15	♏ 4 15:58
♏ 19 13:49		♏ 5 20:54	♏ 18 08:23	♏ 27 22:41	♏ 3 20:21	♏ 18 16:50	♏ 28 06:20	♏ 5 05:33	♏ 20 11:39		♏ 6 22:06
♏ 22 01:56	Aug. -1562j	♏ 8 05:34	♏ 20 18:57		♏ 6 02:31	♏ 21 03:07	♏ 30 17:24	♏ 7 11:55	♏ 22 23:17	May -1557j	♏ 9 05:58
♏ 24 14:36	♏ 1 02:41	♏ 10 17:37	♏ 23 07:40	March -1560j	♏ 8 12:13	♏ 23 15:18		♏ 9 21:12	♏ 25 11:56	♏ 2 02:08	♏ 11 15:52
♏ 27 01:25	♏ 3 15:34	♏ 13 06:37	♏ 25 20:18	♏ 1 10:04	♏ 11 00:08	♏ 26 04:10	Oct. -1559j	♏ 12 08:40	♏ 28 00:25	♏ 4 13:42	♏ 14 03:49
♏ 29 09:23	♏ 6 03:53	♏ 15 18:20	♏ 28 07:31	♏ 3 22:44	♏ 13 12:50	♏ 28 16:37	♏ 3 05:59	♏ 14 21:21	♏ 30 10:56	♏ 7 02:16	♏ 16 16:42
♏ 31 14:46	♏ 8 13:57	♏ 18 03:46	♏ 30 16:58	♏ 6 11:03	♏ 16 01:16	♏ 31 03:17	♏ 5 19:04	♏ 17 10:05		♏ 9 14:16	♏ 19 04:06
	♏ 10 21:28	♏ 20 11:05		♏ 8 22:10	♏ 18 12:34		♏ 8 07:14	♏ 19 21:21	Nov. -1558j	♏ 11 23:37	♏ 21 11:54
Feb. -1562j	♏ 13 02:59	♏ 22 16:39	Sept. -1561j	♏ 11 07:34	♏ 20 21:32	Apr. -1559j	♏ 10 16:56	♏ 22 05:43	♏ 1 17:54	♏ 14 05:04	♏ 23 15:35
♏ 2 18:30	♏ 15 07:03	♏ 24 20:35	♏ 2 00:30	♏ 13 14:35	♏ 23 03:13	♏ 2 10:57	♏ 12 22:59	♏ 4 24 10:24	♏ 3 20:57	♏ 16 06:56	♏ 25 16:26
♏ 4 21:32	♏ 17 10:04	♏ 26 23:01	♏ 4 05:46	♏ 15 18:42	♏ 25 05:30	♏ 4 15:03	♏ 15 01:27	♏ 16 26 11:51	♏ 5 21:09	♏ 18 06:50	♏ 27 16:30
♏ 7 00:25	♏ 19 12:22		♏ 6 08:34	♏ 17 20:11	♏ 27 05:31	♏ 6 16:11	♏ 17 01:25	♏ 28 11:29	♏ 7 20:24	♏ 20 06:49	♏ 29 17:43
♏ 9 03:37	♏ 21 14:43	March -1561j	♏ 8 09:29	♏ 19 20:18	♏ 29 05:06	♏ 8 15:50	♏ 19 00:43	♏ 30 11:10	♏ 9 20:49	♏ 22 08:46	
♏ 11 07:44	♏ 23 18:24	♏ 1 00:33	♏ 10 09:59	♏ 21 20:55		♏ 10 15:53	♏ 21 01:19	May -1558j	♏ 12 00:11	♏ 24 13:49	Dec. -1557j
♏ 13 13:43	♏ 26 00:52	♏ 3 02:30	♏ 12 11:59	♏ 23 23:57	Oct. -1560j	♏ 12 18:09	♏ 23 04:55	♏ 2 12:51	♏ 14 07:16	♏ 26 21:56	♏ 1 21:21
♏ 15 22:30	♏ 28 10:51	♏ 5 06:35	♏ 14 17:18	♏ 26 06:43	♏ 1 06:17	♏ 14 23:55	♏ 25 12:24	♏ 4 17:59	♏ 16 17:31	♏ 29 08:20	♏ 4 03:43
♏ 18 10:05	♏ 30 23:25	♏ 7 14:12	♏ 17 02:38	♏ 28 17:08	♏ 3 10:45	♏ 17 09:22	♏ 27 23:20	♏ 7 02:53	♏ 19 05:35	♏ 31 20:10	♏ 6 12:22
♏ 20 22:52		♏ 10 01:23	♏ 19 14:52	♏ 31 05:33	♏ 5 19:08	♏ 19 21:27	♏ 30 12:09	♏ 9 14:35	♏ 21 18:16		♏ 8 22:50
♏ 23 10:12	Sept. -1562j	♏ 12 14:15	♏ 22 03:31		♏ 8 06:36	♏ 22 10:22		♏ 12 03:25	♏ 24 06:44	June -1557j	♏ 11 10:51
♏ 25 18:12	♏ 2 11:59	♏ 15 02:05	♏ 24 14:33	Apr. -1560j	♏ 10 19:20	♏ 24 22:31	Nov. -1559j	♏ 14 16:02	♏ 26 17:57	♏ 3 08:45	♏ 13 23:48
♏ 27 22:49	♏ 4 22:04	♏ 17 11:14	♏ 26 23:18	♏ 2 17:51	♏ 13 07:35	♏ 27 08:54	♏ 2 01:08	♏ 17 03:25	♏ 29 02:31	♏ 5 21:06	♏ 16 12:02
	♏ 6 04:56	♏ 19 17:43	♏ 29 06:03	♏ 5 04:36	♏ 15 18:19	♏ 29 16:53	♏ 4 13:02	♏ 19 12:38		♏ 8 07:33	♏ 18 21:19
March -1562j	♏ 9 09:20	♏ 21 22:21		♏ 7 13:20	♏ 18 03:01		♏ 6 23:01	♏ 21 18:50	Dec. -1558j	♏ 10 14:26	♏ 22 02:22
♏ 2 01:17	♏ 11 12:32	♏ 24 01:57	Oct. -1561j	♏ 9 20:01	♏ 20 09:22	May -1559j	♏ 9 06:23	♏ 23 21:46	♏ 1 07:22	♏ 12 17:19	♏ 23 03:40
♏ 4 03:12	♏ 13 15:31	♏ 26 04:59	♏ 1 11:11	♏ 12 00:38	♏ 22 13:14	♏ 1 22:10	♏ 11 10:44	♏ 25 22:10	♏ 3 08:39	♏ 14 17:18	♏ 25 02:59
♏ 6 05:47	♏ 15 18:43	♏ 28 07:45	♏ 3 14:52	♏ 14 03:25	♏ 16 05:02	♏ 4 00:55	♏ 13 12:20	♏ 27 21:36	♏ 5 07:50	♏ 16 16:24	♏ 27 02:35
♏ 8 09:36	♏ 17 22:24	♏ 30 10:56	♏ 5 17:20	♏ 16 05:02	♏ 18 06:39	♏ 6 01:53	♏ 15 12:17	♏ 29 22:08	♏ 7 07:03	♏ 18 16:51	♏ 29 04:23
♏ 10 14:49	♏ 19 03:06		♏ 7 19:17	♏ 18 06:39	♏ 20 09:48	♏ 8 02:24	♏ 17 12:18		♏ 9 08:34	♏ 20 20:24	♏ 31 09:30
♏ 12 21:39	♏ 22 09:47	Apr. -1561j	♏ 9 22:02	♏ 20 09:48	♏ 22 15:49	♏ 10 04:06	♏ 19 14:24	June -1558j	♏ 11 13:59	♏ 23 03:41	
♏ 15 06:36	♏ 24 19:20	♏ 1 15:38	♏ 12 03:04	♏ 22 15:49	♏ 25 01:13	♏ 12 08:36	♏ 21 20:11	♏ 1 01:43	♏ 13 23:27	♏ 25 14:04	Jan. -1556j
♏ 17 17:57	♏ 27 07:32	♏ 3 23:02	♏ 14 11:28	♏ 25 01:13	Nov. -1560j	♏ 14 16:50	♏ 24 06:05	♏ 16 11:34	♏ 16 11:34	♏ 28 02:08	♏ 2 17:56
♏ 20 06:48	♏ 29 20:26	♏ 6 09:37	♏ 16 22:57	♏ 27 13:09	♏ 2 03:43	♏ 17 04:20	♏ 26 18:44	♏ 3 09:26	♏ 19 00:23	♏ 30 14:44	♏ 5 04:48
♏ 22 18:51		♏ 8 22:14	♏ 19 11:38	♏ 30 01:31	♏ 4 14:11	♏ 19 17:12	♏ 29 07:43	♏ 5 20:42	♏ 21 12:37		♏ 7 17:07
♏ 25 03:41	Oct. -1562j	♏ 11 10:25	♏ 21 22:58	May -1560j	♏ 7 02:44	♏ 22 05:12		♏ 8 09:35	♏ 23 23:39	July -1557j	♏ 10 06:00
♏ 27 08:30	♏ 2 07:13	♏ 13 19:56	♏ 24 07:32	♏ 2 12:16	♏ 9 15:03	♏ 24 15:00	Dec. -1559j	♏ 10 22:04	♏ 26 08:50	♏ 3 03:00	♏ 12 18:24
♏ 29 10:15	♏ 4 14:18	♏ 16 02:08	♏ 26 13:20	♏ 4 20:27	♏ 12 01:23	♏ 26 22:24	♏ 1 19:13	♏ 13 09:05	♏ 28 15:14	♏ 5 13:54	♏ 15 04:42
♏ 31 10:48	♏ 6 18:01	♏ 18 05:47	♏ 28 17:15	♏ 7 02:11	♏ 14 09:11	♏ 29 03:44	♏ 4 04:36	♏ 15 18:15	♏ 30 18:23	♏ 7 22:02	♏ 17 11:27
	♏ 8 19:52	♏ 20 08:09	♏ 30 20:14	♏ 9 06:06	♏ 16 14:48	♏ 31 07:25	♏ 6 11:56	♏ 18 01:14		♏ 10 02:32	♏ 19 14:21
Apr. -1562j	♏ 10 21:30	♏ 22 10:24	Nov. -1561j	♏ 11 08:58	♏ 18 18:50	June -1559j	♏ 8 17:17	♏ 20 05:39	Jan. -1557j	♏ 12 03:45	♏ 21 14:26
♏ 2 11:58	♏ 13 00:04	♏ 24 13:17	♏ 1 22:59	♏ 13 11:30	♏ 20 21:49	♏ 2 09:50	♏ 10 20:38	♏ 22 07:35	♏ 1 18:54	♏ 14 03:11	♏ 23 13:37
♏ 4 15:00	♏ 15 04:08	♏ 26 17:19	♏ 4 02:07	♏ 15 14:25	♏ 23 00:18	♏ 4 11:38	♏ 12 22:16	♏ 24 07:56	♏ 3 18:24	♏ 16 02:54	♏ 25 13:59
♏ 6 20:21	♏ 17 09:50	♏ 28 23:02	♏ 6 06:13	♏ 17 18:33	♏ 25 02:59	♏ 6 13:54	♏ 14 23:13	♏ 26 08:25	♏ 5 19:03	♏ 18 04:59	♏ 27 17:15
♏ 9 03:54	♏ 19 17:25		♏ 8 12:04	♏ 20 00:46	♏ 27 06:54	♏ 8 18:02	♏ 17 01:04	♏ 28 11:02	♏ 7 22:51	♏ 20 10:47	♏ 30 00:18
♏ 11 13:30	♏ 22 03:14	May -1561j	♏ 10 20:24	♏ 22 09:42	♏ 29 13:15	♏ 11 01:20	♏ 19 05:41	♏ 30 17:25	♏ 10 06:47	♏ 22 20:20	
♏ 14 01:00	♏ 24 15:17	♏ 1 06:59	♏ 13 07:21	♏ 24 21:09	Dec. -1560j	♏ 13 12:04	♏ 24 02:12	July -1558j	♏ 12 18:12	♏ 25 08:18	Feb. -1556j
♏ 16 13:54	♏ 27 04:20	♏ 3 17:31	♏ 15 19:55	♏ 27 09:37	♏ 1 22:45	♏ 16 00:47	♏ 26 15:12	♏ 3 03:45	♏ 15 06:58	♏ 27 20:55	♏ 1 10:45
♏ 19 02:29	♏ 29 16:05	♏ 5 05:59	♏ 18 07:53	♏ 29 20:51	♏ 4 10:51	♏ 18 12:55	♏ 29 02:39	♏ 5 16:23	♏ 20 05:37	♏ 30 08:54	♏ 3 23:12
♏ 21 12:31		♏ 8 18:34	♏ 20 17:09	June -1560j	♏ 6 23:26	♏ 20 22:27	♏ 31 11:25	♏ 8 04:50	♏ 22 14:18		♏ 6 12:05
♏ 23 18:27	Nov. -1562j	♏ 11 04:55	♏ 22 22:55	♏ 1 05:07	♏ 9 10:01	♏ 23 05:02		♏ 10 15:29	♏ 24 20:57	Aug. -1557j	♏ 9 00:10
♏ 25 20:37	♏ 3 04:36	♏ 13 11:43	♏ 25 01:49	♏ 3 10:09	♏ 11 17:21	♏ 25 09:27	Jan. -1558j	♏ 12 23:59	♏ 27 01:21	♏ 1 19:27	♏ 11 10:29
♏ 27 20:34	♏ 5 05:55	♏ 15 15:09	♏ 27 03:15	♏ 5 12:53	♏ 13 21:49	♏ 27 12:47	♏ 2 17:48	♏ 15 06:38	♏ 29 03:35	♏ 4 03:55	♏ 13 18:10
♏ 29 20:21	♏ 7 06:05	♏ 17 16:28	♏ 29 04:44	♏ 7 14:42	♏ 16 00:39	♏ 29 15:45	♏ 4 22:38	♏ 17 11:34	♏ 31 04:32	♏ 6 09:38	♏ 15 22:43
	♏ 9 06:55	♏ 21 19:00	Dec. -1561j	♏ 9 16:53	♏ 18 03:10	July -1559j	♏ 7 02:26	♏ 19 14:46		♏ 8 12:31	♏ 18 00:31
May -1562j	♏ 11 09:47	♏ 23 22:43	♏ 1 07:30	♏ 11 20:20	♏ 20 06:13	♏ 1 18:46	♏ 9 05:25	♏ 21 16:36	Feb. -1557j	♏ 10 13:19	♏ 20 00:41
♏ 4 02:03	♏ 13 15:19	♏ 26 04:55	♏ 3 12:15	♏ 14 01:28	♏ 22 10:10	♏ 3 22:13	♏ 11 07:54	♏ 23 18:06	♏ 2 05:44	♏ 12 13:35	♏ 22 00:55
♏ 6 09:24	♏ 15 23:32	♏ 28 13:37	♏ 5 19:10	♏ 16 08:30	♏ 24 15:19	♏ 6 02:57	♏ 13 10:47	♏ 25 20:52	♏ 4 08:59	♏ 14 15:09	♏ 24 03:02
♏ 8 19:22	♏ 18 10:00	♏ 31 00:32	♏ 8 04:13	♏ 18 17:39	♏ 26 22:09	♏ 8 10:03	♏ 15 15:27	♏ 28 02:31	♏ 6 15:41	♏ 16 19:40	♏ 26 08:28
♏ 11 07:15	♏ 20 22:13		♏ 10 15:12	♏ 21 04:55	♏ 29 07:21	♏ 10 20:14	♏ 17 23:16	♏ 30 11:52	♏ 8 01:58	♏ 18 03:55	♏ 28 17:44
♏ 13 20:10	♏ 23 11:15	June -1561j	♏ 13 03:37	♏ 23 17:29	♏ 31 19:02	♏ 13 08:46	♏ 20 10:25		♏ 9 21:57	♏ 20	

with clock times in UT/GMT. The year -1556 astronomical counting style corresponds to year 1557 B.C.E historical counting style.

May -1556j	Nov. -1556j	May -1555j	Dec. -1555j	June -1554j	Dec. -1554j	July -1553j	Jan. -1552j	July -1552j	Feb. -1551j	Aug. -1551j	Feb. -1550j
3 07:28	12 19:19	II 25 07:47	II 2 13:07	II 16 02:51	II 24 17:08	II 1 10:34	II 11 01:39	II 22 15:56	II 1 06:43	II 13 20:39	II 23 10:40
5 13:24	15 00:40	III 27 13:27	III 4 20:49	III 16 10:36	III 27 00:25	III 3 21:53	III 13 12:26	III 25 02:13	III 3 16:26	III 16 04:48	III 25 17:10
7 16:51	17 04:27	III 29 17:43	III 7 02:42	III 18 16:04	III 29 05:10	III 6 06:58	III 15 20:53	III 27 09:34	III 5 22:38	III 18 08:44	III 27 19:41
9 19:15	19 07:41	III 31 20:57	III 9 06:58	III 20 19:18	III 31 07:37	III 8 13:16	III 18 02:23	III 29 13:23	III 8 01:01	III 20 09:17	III 29 09:17
11 21:48	21 10:51	III 11 09:44	III 11 09:44	III 22 20:53	III 11 09:44	III 10 16:41	III 20 04:53	III 31 14:09	III 10 00:42	III 22 08:21	March -1550j
14 01:07	23 14:11	June -1555j	III 13 11:37	III 24 21:59	Jan. -1553j	III 12 17:51	III 22 05:11	Aug. -1552j	III 11 23:44	III 24 08:13	III 1 19:41
16 05:27	25 18:09	II 2 23:28	III 15 13:45	III 27 00:08	II 2 08:35	III 14 17:59	III 24 04:53	II 2 13:23	III 14 00:22	III 26 10:46	III 3 19:16
18 11:10	27 23:46	II 5 01:56	III 17 17:41	III 29 04:50	II 4 09:28	III 16 18:47	III 26 05:57	II 4 13:09	III 16 04:26	III 28 16:57	III 5 20:22
20 18:58	30 08:06	II 7 05:34	III 20 00:42	III 22 11:05	II 6 11:55	III 18 22:02	III 28 10:16	II 6 15:36	III 18 12:33	III 31 02:24	III 8 00:19
23 05:22		II 9 11:42	III 22 11:05	III 24 23:31	II 8 17:24	III 20 14:59	III 30 18:47	II 8 22:04	III 20 23:45	III 23 12:19	III 10 07:28
25 17:54	Dec. -1556j	II 11 21:08	III 24 23:31	III 27 11:37	II 11 02:34	III 22 15:41	III 26 04:29	II 11 08:27	III 22 12:30	Sept. -1551j	III 12 17:20
28 06:28	II 2 19:28	II 14 09:14	III 27 11:37	III 29 21:26	II 13 14:37	III 24 04:29	III 28 17:07	II 13 21:03	III 24 00:50	III 2 13:58	III 15 05:03
30 16:29	II 5 08:26	II 16 21:48	III 29 21:26	III 11 09:25	II 16 03:21	III 26 04:29	III 31 03:56	II 15 02:31	III 26 12:30	III 5 02:31	III 17 17:49
	II 7 20:14	II 19 08:23	III 11 09:25	III 13 11:37	II 18 14:41	III 28 17:07	III 11 09:25	II 16 09:52	III 28 12:30	III 7 15:13	III 20 06:34
June -1556j	II 10 04:45	II 21 15:53	Jan. -1554j	III 15 13:45	II 20 23:33	III 13 14:37	III 13 14:37	II 18 21:39	March -1551j	III 10 03:01	III 22 17:43
1 22:38	II 12 09:42	II 23 20:40	II 1 04:25	III 17 17:41	II 22 06:01	III 15 13:47	III 15 13:47	II 20 07:52	III 12 12:24	III 12 12:24	III 25 01:38
4 01:29	II 14 12:16	II 25 23:49	II 3 09:08	III 19 08:23	II 24 09:38	III 17 17:41	III 17 17:41	II 22 10:25	III 14 18:06	III 14 18:06	III 27 05:40
6 02:39	II 16 14:01	II 28 02:21	II 5 12:27	III 21 09:47	II 26 13:57	III 19 08:23	III 19 08:23	II 24 14:08	III 16 20:05	III 16 20:05	III 29 06:32
8 03:54	II 18 16:16	II 30 05:03	II 7 15:13	III 23 20:09	II 28 16:28	III 21 09:47	III 21 09:47	II 26 16:29	III 18 19:39	III 18 19:39	III 31 05:56
10 06:31	II 20 19:41	III 1 08:03	II 9 18:03	III 25 05:59	II 30 18:48	III 23 20:09	III 23 20:09	II 28 17:07	III 20 18:52	III 20 18:52	
12 11:02	II 22 00:36	III 3 11:25	II 11 21:35	III 27 10:45	III 1 10:36	III 25 05:59	III 25 05:59	II 30 18:48	III 22 19:54	III 22 19:54	Apr. -1550j
14 17:31	II 24 07:17	III 5 13:10	II 13 14:37	III 29 21:26	III 3 11:25	III 27 10:45	III 27 10:45	II 1 10:36	III 24 08:13	III 24 08:13	II 2 05:52
17 02:01	II 26 16:08	III 7 15:13	II 15 13:45	III 31 08:24	III 5 13:16	III 29 21:26	III 29 21:26	II 3 11:25	III 26 10:46	III 26 10:46	II 4 08:09
19 12:40	II 28 03:23	III 9 16:57	II 17 17:41	III 1 10:36	III 7 15:13	III 31 08:24	III 31 08:24	II 5 13:16	III 28 12:30	III 28 12:30	II 6 13:54
22 01:09	II 30 03:23	III 11 17:10	II 19 01:15	III 3 11:25	III 9 18:03	III 1 10:36	III 1 10:36	II 7 15:13	III 30 04:06	III 30 04:06	II 8 23:12
24 14:05	Jan. -1555j	II 11 17:10	II 21 05:53	III 5 13:16	III 11 09:25	III 3 11:25	III 3 11:25	II 9 18:03	III 32 00:11	III 32 00:11	II 11 11:01
27 01:06	II 1 16:16	II 14 05:52	II 23 20:09	III 7 15:13	III 13 14:37	III 5 13:16	III 5 13:16	II 11 09:25	III 34 00:22	III 34 00:22	II 13 23:53
29 08:19	II 4 04:43	II 16 17:10	II 26 06:40	III 9 18:03	III 15 13:47	III 7 15:13	III 7 15:13	II 13 14:37	III 36 00:33	III 36 00:33	II 16 12:26
	II 6 14:24	II 19 01:15	II 28 13:52	III 11 09:25	III 17 17:41	III 9 18:03	III 9 18:03	II 15 13:47	III 38 00:44	III 38 00:44	II 18 23:33
July -1556j	II 8 20:07	II 21 05:53	II 30 17:52	III 13 14:37	III 19 08:23	III 11 09:25	III 11 09:25	II 17 17:41	III 40 00:55	III 40 00:55	II 21 08:10
1 11:35	II 10 04:45	II 23 20:40	III 1 04:25	III 15 13:45	III 21 09:47	III 13 14:37	III 13 14:37	II 19 08:23	III 42 01:06	III 42 01:06	II 23 13:39
3 12:14	II 12 09:42	II 25 23:49	III 3 09:08	III 17 17:41	III 23 20:09	III 15 13:47	III 15 13:47	II 21 09:47	III 44 01:17	III 44 01:17	II 25 16:06
5 12:10	II 14 12:16	II 28 02:21	III 5 12:27	III 19 08:23	III 25 05:59	III 17 17:41	III 17 17:41	II 23 20:09	III 46 01:28	III 46 01:28	II 27 16:31
7 13:15	II 16 14:01	II 30 05:03	III 7 15:13	III 21 09:47	III 27 10:45	III 19 08:23	III 19 08:23	II 25 05:59	III 48 01:39	III 48 01:39	II 29 16:29
9 16:43	II 18 16:16	III 1 08:03	III 9 18:03	III 23 20:09	III 29 21:26	III 21 09:47	III 21 09:47	II 27 10:45	III 50 01:50	III 50 01:50	
11 23:01	II 20 19:41	III 3 11:25	II 11 21:35	III 25 05:59	III 31 08:24	III 23 20:09	III 23 20:09	II 29 10:45	III 52 02:01	III 52 02:01	May -1550j
14 07:59	II 22 00:36	III 5 13:10	II 13 14:37	III 27 10:45	III 1 10:36	III 25 05:59	III 25 05:59	II 31 08:24	III 54 02:12	III 54 02:12	II 1 17:47
16 19:05	II 24 07:17	III 7 15:13	II 15 13:45	III 29 21:26	III 3 11:25	III 27 10:45	III 27 10:45	II 1 10:36	III 56 02:23	III 56 02:23	II 3 22:03
19 07:40	II 26 16:08	III 9 16:57	II 17 17:41	III 31 08:24	III 5 13:16	III 29 21:26	III 29 21:26	II 3 11:25	III 58 02:34	III 58 02:34	II 5 06:07
21 20:41	II 28 03:23	III 11 17:10	II 19 01:15	III 1 10:36	III 7 15:13	III 31 08:24	III 31 08:24	II 5 13:16	III 60 02:45	III 60 02:45	II 7 17:27
24 08:25	II 30 03:23	III 13 14:37	II 21 05:53	III 3 11:25	III 9 18:03	III 1 10:36	III 1 10:36	II 7 15:13	III 62 02:56	III 62 02:56	II 9 11:06
26 17:03	Feb. -1555j	II 13 01:19	II 23 20:09	III 5 13:16	III 11 09:25	III 3 11:25	III 3 11:25	II 9 18:03	III 64 03:07	III 64 03:07	II 11 16:19
28 21:43	II 1 16:16	II 16 17:10	II 26 06:40	III 7 15:13	III 13 14:37	III 5 13:16	III 5 13:16	II 11 09:25	III 66 03:18	III 66 03:18	II 13 18:42
30 23:02	II 4 04:43	II 19 01:15	II 28 13:52	III 9 18:03	III 15 13:47	III 7 15:13	III 7 15:13	II 13 14:37	III 68 03:29	III 68 03:29	II 15 17:10
	II 6 14:24	II 21 05:53	II 30 17:52	III 11 09:25	III 17 17:41	III 9 18:03	III 9 18:03	II 15 13:47	III 70 03:40	III 70 03:40	II 17 17:49
Aug. -1556j	II 8 20:07	II 23 20:40	III 1 04:25	III 13 14:37	III 19 08:23	III 11 09:25	III 11 09:25	II 17 17:41	III 72 03:51	III 72 03:51	II 19 01:52
1 22:35	II 10 04:45	II 25 23:49	III 3 09:08	III 15 13:45	III 21 09:47	III 13 14:37	III 13 14:37	II 19 08:23	III 74 04:02	III 74 04:02	II 21 08:10
3 22:21	II 12 09:42	II 28 02:21	III 5 12:27	III 17 17:41	III 23 20:09	III 15 13:47	III 15 13:47	II 21 09:47	III 76 04:13	III 76 04:13	II 23 13:39
6 00:08	II 14 12:16	II 30 05:03	III 7 15:13	III 19 08:23	III 25 05:59	III 17 17:41	III 17 17:41	II 23 20:09	III 78 04:24	III 78 04:24	II 25 16:06
8 05:10	II 16 14:01	III 1 08:03	III 9 18:03	III 21 09:47	III 27 10:45	III 19 08:23	III 19 08:23	II 25 05:59	III 80 04:35	III 80 04:35	II 27 16:31
10 13:44	II 18 16:16	III 3 11:25	II 11 21:35	III 23 20:09	III 29 21:26	III 21 09:47	III 21 09:47	II 27 10:45	III 82 04:46	III 82 04:46	II 29 16:29
13 01:02	II 20 19:41	III 5 13:10	II 13 14:37	III 25 05:59	III 31 08:24	III 23 20:09	III 23 20:09	II 29 10:45	III 84 04:57	III 84 04:57	
15 13:48	II 22 00:36	III 7 15:13	II 15 13:45	III 27 10:45	III 1 10:36	III 25 05:59	III 25 05:59	II 31 08:24	III 86 05:08	III 86 05:08	June -1550j
18 02:41	II 24 07:17	III 9 16:57	II 17 17:41	III 29 21:26	III 3 11:25	III 27 10:45	III 27 10:45	II 1 10:36	III 88 05:19	III 88 05:19	II 1 17:47
20 14:28	II 26 16:08	III 11 17:10	II 19 01:15	III 31 08:24	III 5 13:16	III 29 21:26	III 29 21:26	II 3 11:25	III 90 05:30	III 90 05:30	II 3 22:03
22 23:57	II 28 03:23	III 13 14:37	II 21 05:53	III 1 10:36	III 7 15:13	III 31 08:24	III 31 08:24	II 5 13:16	III 92 05:41	III 92 05:41	II 5 06:07
25 06:13	II 30 03:23	III 15 13:45	II 23 20:09	III 3 11:25	III 9 18:03	III 1 10:36	III 1 10:36	II 7 15:13	III 94 05:52	III 94 05:52	II 7 17:27
27 09:10	II 1 16:16	III 17 17:41	II 26 06:40	III 5 13:16	III 11 09:25	III 3 11:25	III 3 11:25	II 9 18:03	III 96 06:03	III 96 06:03	II 9 11:06
29 09:40	II 4 04:43	II 19 01:15	II 28 13:52	III 7 15:13	III 13 14:37	III 5 13:16	III 5 13:16	II 11 09:25	III 98 06:14	III 98 06:14	II 11 16:19
31 09:16	II 6 14:24	II 21 05:53	II 30 17:52	III 9 18:03	III 15 13:47	III 7 15:13	III 7 15:13	II 13 14:37	III 100 06:25	III 100 06:25	II 13 18:42
	II 8 20:07	II 23 20:40	III 1 04:25	III 11 09:25	III 17 17:41	III 9 18:03	III 9 18:03	II 15 13:47	III 102 06:36	III 102 06:36	II 15 17:49
Sept. -1556j	II 10 04:45	II 25 23:49	III 3 09:08	III 13 14:37	III 19 08:23	III 11 09:25	III 11 09:25	II 17 17:41	III 104 06:47	III 104 06:47	II 17 17:49
1 2 09:51	II 12 09:42	II 28 02:21	III 5 12:27	III 15 13:45	III 21 09:47	III 13 14:37	III 13 14:37	II 19 08:23	III 106 06:58	III 106 06:58	II 19 01:52
4 13:13	II 14 12:16	II 30 05:03	III 7 15:13	III 17 17:41	III 23 20:09	III 15 13:47	III 15 13:47	II 21 09:47	III 108 07:09	III 108 07:09	II 21 08:10
6 20:27	II 16 14:01	III 1 08:03	III 9 18:03	III 19 08:23	III 25 05:59	III 17 17:41	III 17 17:41	II 23 20:09	III 110 07:20	III 110 07:20	II 23 13:39
9 07:19	II 18 16:16	III 3 11:25	II 11 21:35	III 21 09:47	III 27 10:45	III 19 08:23	III 19 08:23	II 25 05:59	III 112 07:31	III 112 07:31	II 25 16:06
11 20:08	II 20 19:41	III 5 13:10	II 13 14:37	III 23 20:09	III 29 21:26	III 21 09:47	III 21 09:47	II 27 10:45	III 114 07:42	III 114 07:42	II 27 16:31
14 08:54	II 22 00:36	III 7 15:13	II 15 13:45	III 25 05:59	III 31 08:24	III 23 20:09	III 23 20:09	II 29 10:45	III 116 07:53	III 116 07:53	II 29 16:29

Sept. -1550j	March -1549j	Sept. -1549j	Apr. -1548j	Oct. -1548j	Apr. -1547j	Nov. -1547j	May -1546j	Nov. -1546j	June -1545j	Dec. -1545j	June -1544j
2 13:49	15 03:13	22 14:56	2 19:01	13 07:37	24 20:50	2 00:15	14 13:42	14 03:07	3 06:46	13 21:32	24 12:17
4 22:20	17 10:25	26 20:47	5 03:36	15 15:05	27 03:39	4 09:07	16 22:18	26 11:45	5 17:23	16 07:59	26 21:58
7 02:46	19 14:04	28 23:45	7 08:55	17 19:40	29 08:06	6 15:30	19 04:55	28 18:32	8 01:58	18 15:56	29 04:30
9 04:08	21 15:25		9 11:45	19 22:30		8 20:16	21 09:51	30 23:10	10 07:57	20 20:50	
11 04:13	23 16:06	Oct. -1549j	11 13:29	22 00:56	May -1547j	11 00:04	23 13:14		12 11:07	22 22:51	July -1544j
13 04:54	25 17:38	1 01:12	13 15:29	24 03:52	1 11:19	13 03:10	25 15:19	Dec. -1546j	14 12:09	24 23:07	1 07:43
15 07:36	27 21:08	3 02:38	15 18:44	26 07:47	3 14:11	15 05:49	27 16:57	3 01:41	16 12:27	26 23:17	3 08:24
17 12:59	30 03:07	5 05:16	17 23:45	28 12:57	5 17:13	17 08:46	29 19:37	5 02:47	18 13:51	29 01:15	5 08:04
19 21:02		7 09:51	20 06:43	30 19:49	7 20:47	19 13:22		7 03:57	20 18:03	31 06:29	7 08:33
22 07:23	Apr. -1549j	9 16:38	22 15:47		10 01:32	21 20:58	June -1546j	9 07:00	23 01:56		9 11:37
24 19:33	1 11:39	12 01:36	25 02:53	Nov. -1548j	12 08:26	24 07:58	1 00:55	11 13:28	25 13:04	Jan. -1544j	11 18:27
27 08:39	3 22:24	14 12:38	27 15:20	2 05:00	14 18:15	26 20:52	3 09:51	13 23:38	28 01:38	2 15:33	14 04:56
29 21:08	6 10:47	17 01:08	30 03:23	4 16:37	17 06:32	29 08:53	5 21:48	16 12:05	30 13:35	5 03:29	16 17:38
	8 23:36	19 13:42		7 05:24	19 19:11		8 10:28	19 00:21		7 16:19	19 06:30
Oct. -1550j	11 11:08	22 00:15	May -1548j	9 16:54	22 05:31	Dec. -1547j	10 21:27	21 10:39	July -1545j	10 04:06	21 18:03
2 07:02	13 19:37	24 07:15	2 12:54	12 00:57	24 12:15	1 17:51	13 05:37	23 18:29	2 23:41	12 13:53	24 03:30
4 13:03	16 00:20	26 10:28	4 18:39	14 05:11	26 15:51	3 23:32	15 11:19	26 00:16	5 07:35	14 21:24	26 10:34
6 15:19	18 01:51	28 11:04	6 21:01	16 06:47	28 17:50	5 03:01	17 15:25	28 04:32	7 13:22	17 02:46	28 15:10
8 15:12	20 01:42	30 10:51	8 21:31	18 07:37	30 19:45	8 05:42	19 18:38	30 07:42	9 17:15	19 06:10	30 17:31
10 14:37	22 01:42		10 22:04	20 09:25		10 08:31	21 21:26		11 19:39	21 08:09	
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22 01:44	May -1549j	8 07:51	22 09:49		8 16:08	21 16:18		7 23:00	22 21:02		8 02:56
24 14:48	1 04:28	10 19:21	24 22:16	Dec. -1548j	11 02:02	24 05:00	July -1546j	10 08:22	25 09:21	Feb. -1544j	10 12:20
27 03:13	3 17:04	13 07:52	27 10:44	2 00:10	13 14:11	26 17:34	3 05:50	12 20:16	27 21:29	1 11:12	13 00:39
29 13:48	6 05:52	15 20:32	29 21:20	4 13:02	16 03:06	29 03:24	5 18:32	15 08:44	30 07:29	3 23:57	15 13:33
31 21:24	8 17:41	18 08:01		7 01:22	18 14:18	31 09:27	8 05:59	17 19:27		6 11:52	18 00:46
	11 03:13	20 16:40	June -1548j	9 10:46	20 21:47		10 14:27	20 03:10	Aug. -1545j	8 21:13	20 09:30
Nov. -1550j	13 09:28	22 21:23	1 04:20	11 15:56	23 01:25	Jan. -1546j	12 19:41	22 07:59	1 14:38	11 03:47	22 15:59
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7 02:11	19 11:44	28 21:04	7 06:51	17 17:08	29 04:37	6 14:49	19 02:49	28 15:43	8 01:19	17 14:32	29 02:43
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18 07:58	30 23:05	5 13:31	18 15:57	29 06:48	5 22:31	20 12:27	30 13:39	4 07:27	19 05:26	28 19:29	4 12:26
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23 09:08	June -1549j	10 14:02	23 16:59	Jan. -1547j	10 21:06	23 01:19	Aug. -1546j	9 04:21	22 05:56	March -1544j	9 08:31
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Dec. -1550j	11 20:59	22 09:11	July -1548j	12 04:30	22 12:58	Feb. -1546j	11 08:10	20 19:41	Sept. -1545j	11 15:24	21 02:28
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4 13:06	15 22:22	26 08:19	4 17:20	14 03:32	26 12:45	4 00:28	15 09:32	24 21:37	4 06:59	15 19:53	25 08:44
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10 18:46	22 06:45		11 00:43	20 14:28		11 18:50	21 23:24	March -1545j	10 19:46	22 09:28	
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23 01:34	July -1549j	9 08:41	23 10:03	Feb. -1547j	9 16:25	14 14:33	21 19:29	11 00:15	23 01:32	Apr. -1544j	9 05:43
25 08:58	2 05:25	11 19:51	25 19:08	2 01:13	16 20:52	18 20:52	24 04:13	13 12:25	25 09:37	1 04:37	11 17:44
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Jan. -1549j	13 07:55	22 19:13	1 03:59	12 14:40	28 12:45	4 10:05	4 10:05	11 18:49	1 14:44	12 02:25	22 14:10
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11 22:55	24 12:41		12 04:22	23 19:03	Sept. -1547j	16 01:04	16 01:04	23 25:57	12 20:20	23 10:39	
14 11:49	27 01:22	Feb. -1548j	14 16:58	25 07:59	18 13:52	18 13:52	18 13:52	28 04:07	15 08:13	25 23:02	Nov. -1544j
16 23:54	29 12:29	3 03:12	17 05:08	26 20:15	20 23:45	22 01:25	22 01:25	30 15:21	17 21:03	28 12:02	3 00:43
19 09:18	31 21:15	5 15:38	19 15:52	March -1547j	24 23:43	26 23:09	26 23:09		20 09:21	30 23:24	5 13:33
21 15:51		8 02:28	22 00:37	1 06:50	28 12:45	30 19:55	30 19:55		22 18:55		8 02:10
23 20:08	Aug. -1549j	10 11:16	24 07:04	3 15:06	2 21:03	4 10:05	4 10:05	12 05:45	25 00:18	May -1544j	10 12:07
26 02:25	3 03:54	12 18:04	26 11:05	5 20:42	6 11:22	8 16:01	8 16:01	14 13:08	27 01:49	3 07:08	12 18:05
28 03:14	5 08:58	14 22:58	28 12:59	7 23:45	10 00:55	12 01:27	12 01:27	16 16:30	29 01:12	5 10:46	14 20:32
30 06:13	7 12:41	17 02:03	30 13:53	12 01:27	14 02:59	16 07:06	16 07:06	18 16:45	31 00:41	7 11:28	16 21:05
	9 15:16	19 03:52		16 07:06	18 14:54	21 10:29	21 10:29	20 15:45		9 11:12	18 21:33
Feb. -1549j	11 17:20	21 05:30	Sept. -1548j	1 15:16	23 12:32	2 21:12	2 21:12	22 15:46	Nov. -1545j	11 11:52	20 23:31
1 09:30	13 20:07	23 08:26	1 18:47	3 18:47	25 18:07	4 10:06	4 10:06	24 18:44	2 02:16	13 14:56	22 03:52
3 14:04	16 01:04	25 14:05	3 18:47	5 00:16	28 03:43	7 07:24	7 07:24	26 20:59	4 07:14	15 20:58	24 10:32
5 21:09	18 09:18	27 23:10	5 01:38	9 18:21	30 16:09	12 07:16	12 07:16	28 07:08	6 15:34	18 05:48	26 20:18
8 07:23	20 20:41		8								

with clock times in UT/GMT. The year -1543 astronomical counting style corresponds to year 1544 B.C.E historical counting style.

Jan. -1543j	July -1543j	Jan. -1542j	Aug. -1542j	Feb. -1541j	Aug. -1541j	March -1540j	Sept. -1540j	March -1539j	Oct. -1539j	Apr. -1538j	Oct. -1538j
Ω 1 15:35	♂ 14 05:57	♂ 23 20:36	♂ 2 22:37	♂ 12 13:26	♂ 25 02:46	♂ 3 05:14	♂ 12 18:13	♂ 25 07:48	♂ 2 09:31	♂ 13 23:49	♂ 24 13:28
♂ 4 02:56	♂ 16 16:30	♂ 26 06:29	♂ 5 10:11	♂ 15 00:04	♂ 27 11:30	♂ 5 16:12	♂ 15 03:50	♂ 27 16:52	♂ 4 20:31	♂ 16 10:20	♂ 26 23:10
♂ 6 11:46	♂ 18 23:56	♂ 28 12:41	♂ 7 18:26	♂ 17 06:45	♂ 29 16:17	♂ 7 23:43	♂ 17 10:14	♂ 29 22:59	♂ 7 04:47	♂ 18 18:08	♂ 29 06:36
♂ 8 17:13	♂ 21 03:37	♂ 30 15:01	♂ 9 22:29	♂ 19 09:30	♂ 31 18:09	♂ 10 03:54	♂ 19 14:03	♂ 19 14:03	♂ 9 10:27	♂ 20 23:37	♂ 31 12:15
♂ 10 19:21	♂ 23 04:15		♂ 11 23:15	♂ 21 09:52		♂ 12 05:57	♂ 21 16:29	♂ 21 16:29	♂ 11 14:20	♂ 23 03:33	
♂ 12 19:16	♂ 25 03:27	Feb. -1542j	♂ 13 22:39	♂ 23 09:53	Sept. -1541j	♂ 14 07:23	♂ 23 18:41	♂ 1 02:50	♂ 13 17:22	♂ 25 06:35	Nov. -1538j
♂ 14 18:42	♂ 27 03:18	♂ 1 14:43	♂ 15 22:53	♂ 25 11:25	♂ 2 18:55	♂ 16 09:28	♂ 25 21:32	♂ 3 05:26	♂ 15 20:13	♂ 27 09:09	♂ 2 16:24
♂ 16 19:40	♂ 29 05:48	♂ 3 13:52	♂ 18 01:40	♂ 27 15:32	♂ 4 20:15	♂ 18 13:01	♂ 28 01:37	♂ 5 07:51	♂ 17 23:24	♂ 29 11:51	♂ 4 19:11
♂ 18 23:57	♂ 31 12:11	♂ 5 14:41	♂ 20 07:47		♂ 6 23:17	♂ 20 18:29	♂ 30 07:26	♂ 7 10:52	♂ 20 03:31		♂ 6 21:03
♂ 21 08:20		♂ 7 18:50	♂ 22 16:51	March -1541j	♂ 8 26:17	♂ 23 02:06		♂ 9 15:05	♂ 22 09:25	May -1538j	♂ 8 23:03
♂ 23 20:02	Aug. -1543j	♂ 10 02:48	♂ 25 03:55	♂ 1 22:27	♂ 11 11:51	♂ 25 12:01	Oct. -1540j	♂ 11 21:02	♂ 24 17:57	♂ 1 15:39	♂ 11 02:47
♂ 26 09:06	♂ 2 22:17	♂ 12 13:42	♂ 27 16:12	♂ 4 07:42	♂ 13 21:23	♂ 27 23:59	♂ 2 15:24	♂ 14 05:14	♂ 27 05:13	♂ 3 21:45	♂ 13 09:46
♂ 28 21:39	♂ 5 10:39	♂ 15 02:01	♂ 30 05:01	♂ 6 18:50	♂ 16 08:58	♂ 30 12:50	♂ 5 01:46	♂ 16 15:51	♂ 29 17:56	♂ 6 07:03	♂ 15 20:28
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	♂ 10 11:46	♂ 20 02:41	Sept. -1542j	♂ 11 20:16	♂ 21 10:38	Apr. -1540j	♂ 10 02:38	♂ 21 16:15	Nov. -1539j	♂ 11 07:49	♂ 20 21:34
Feb. -1543j	♂ 12 22:36	♂ 22 13:15	♂ 1 17:09	♂ 14 07:45	♂ 23 20:46	♂ 2 00:32	♂ 12 13:16	♂ 22 01:58	♂ 1 05:32	♂ 13 18:33	♂ 23 07:06
♂ 2 17:39	♂ 15 07:08	♂ 24 20:55	♂ 4 02:47	♂ 16 15:52	♂ 26 02:43	♂ 4 09:10	♂ 14 20:24	♂ 26 08:11	♂ 3 14:00	♂ 16 01:59	♂ 25 13:39
♂ 5 00:15	♂ 17 12:32	♂ 27 00:54	♂ 6 08:28	♂ 18 19:52	♂ 28 05:01	♂ 6 14:01	♂ 17 00:00	♂ 28 11:14	♂ 5 18:57	♂ 18 06:31	♂ 27 18:11
♂ 7 04:08	♂ 19 14:40		♂ 8 10:16	♂ 20 20:39	♂ 30 05:05	♂ 8 15:48	♂ 19 01:14	♂ 30 12:32	♂ 7 21:29	♂ 20 09:24	♂ 29 21:44
♂ 9 05:37	♂ 21 14:30	March -1542j	♂ 10 09:38	♂ 22 20:01		♂ 10 16:05	♂ 21 01:47		♂ 9 23:13	♂ 22 11:56	
♂ 11 05:44	♂ 23 13:54	♂ 1 01:40	♂ 12 08:47	♂ 24 20:04	Oct. -1541j	♂ 12 16:37	♂ 23 03:18	May -1539j	♂ 12 01:33	♂ 24 14:54	Dec. -1538j
♂ 13 06:17	♂ 25 15:04	♂ 3 00:51	♂ 14 09:51	♂ 26 22:31	♂ 2 04:52	♂ 14 18:54	♂ 25 07:01	♂ 2 13:44	♂ 14 05:15	♂ 26 18:39	♂ 2 00:57
♂ 15 09:15	♂ 27 19:50	♂ 5 00:37	♂ 16 14:23	♂ 29 04:18	♂ 4 06:09	♂ 16 23:56	♂ 27 13:24	♂ 4 16:15	♂ 16 10:32	♂ 28 23:30	♂ 4 04:05
♂ 17 16:08	♂ 30 04:50	♂ 7 03:07	♂ 18 22:40	♂ 31 13:22	♂ 6 10:11	♂ 19 07:56	♂ 29 22:14	♂ 6 20:51	♂ 18 17:25	♂ 31 06:07	♂ 6 07:31
♂ 20 02:56		♂ 9 09:35	♂ 21 09:46		♂ 8 17:25	♂ 21 18:27		♂ 9 03:40	♂ 21 02:14		♂ 8 12:04
♂ 22 15:51	Sept. -1543j	♂ 11 19:47	♂ 23 22:15	Apr. -1541j	♂ 11 03:25	♂ 24 06:39	Nov. -1540j	♂ 11 12:33	♂ 23 13:16	June -1538j	♂ 10 18:59
♂ 25 04:21	♂ 1 16:55	♂ 14 08:05	♂ 26 10:57	♂ 3 00:48	♂ 13 15:24	♂ 26 19:31	♂ 1 09:03	♂ 13 23:18	♂ 26 01:57	♂ 2 15:15	♂ 13 05:01
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	♂ 6 17:47	♂ 19 08:31		♂ 8 02:18	♂ 18 17:12		♂ 6 10:02	♂ 19 00:03	♂ 30 23:53	♂ 7 15:54	♂ 18 06:12
March -1543j	♂ 9 04:10	♂ 21 18:52	Oct. -1542j	♂ 10 13:59	♂ 21 04:11	May -1540j	♂ 8 21:40	♂ 21 10:46		♂ 10 03:16	♂ 20 16:19
♂ 1 23:17	♂ 11 12:44	♂ 24 03:05	♂ 1 09:12	♂ 12 23:05	♂ 23 11:54	♂ 1 17:24	♂ 11 06:19	♂ 23 17:56	Dec. -1539j	♂ 12 11:08	♂ 22 22:49
♂ 4 05:44	♂ 13 19:07	♂ 26 08:27	♂ 3 16:24	♂ 15 04:40	♂ 25 15:48	♂ 3 23:39	♂ 13 11:01	♂ 25 21:13	♂ 3 05:19	♂ 14 15:19	♂ 25 02:24
♂ 6 10:25	♂ 15 22:57	♂ 28 10:51	♂ 5 20:02	♂ 17 06:52	♂ 27 16:37	♂ 6 02:21	♂ 15 12:16	♂ 27 21:47	♂ 5 07:16	♂ 16 17:08	♂ 27 04:30
♂ 8 13:23	♂ 18 00:25	♂ 30 11:13	♂ 7 20:44	♂ 19 06:52	♂ 29 15:56	♂ 8 02:32	♂ 17 11:42	♂ 29 21:35	♂ 7 07:33	♂ 18 18:21	♂ 29 06:34
♂ 10 15:00	♂ 20 00:43		♂ 9 20:10	♂ 21 06:29	♂ 31 15:45	♂ 10 01:59	♂ 19 11:27	♂ 31 22:39	♂ 9 08:11	♂ 20 20:24	♂ 31 09:27
♂ 12 16:23	♂ 22 01:41	Apr. -1542j	♂ 11 20:21	♂ 23 07:36		♂ 12 02:40	♂ 21 13:27		♂ 11 10:47	♂ 23 00:06	
♂ 14 19:13	♂ 24 05:19	♂ 1 11:16	♂ 13 23:14	♂ 25 11:47	Nov. -1541j	♂ 14 16:16	♂ 23 18:57	June -1539j	♂ 13 15:58	♂ 25 05:39	Jan. -1537j
♂ 17 01:08	♂ 26 12:55	♂ 3 12:59	♂ 16 05:55	♂ 27 19:44	♂ 2 17:54	♂ 16 13:38	♂ 26 03:55	♂ 3 02:23	♂ 15 23:34	♂ 27 13:05	♂ 2 13:36
♂ 19 15:54	♂ 29 00:09	♂ 5 18:04	♂ 18 16:14	♂ 30 06:52	♂ 4 23:42	♂ 19 00:14	♂ 28 15:16	♂ 5 09:13	♂ 18 09:08	♂ 29 22:39	♂ 4 19:19
♂ 21 23:21		♂ 8 03:01	♂ 21 04:40		♂ 7 09:16	♂ 21 12:43		♂ 7 18:38	♂ 20 20:24		♂ 7 03:00
♂ 24 11:56	Oct. -1543j	♂ 10 14:50	♂ 23 17:20	May -1541j	♂ 9 21:28	♂ 24 01:34	Dec. -1540j	♂ 10 05:48	♂ 23 09:04	July -1538j	♂ 9 13:08
♂ 26 22:24	♂ 1 12:56	♂ 13 03:25	♂ 26 04:55	♂ 2 19:38	♂ 12 10:33	♂ 26 13:40	♂ 1 03:43	♂ 12 18:07	♂ 25 21:54	♂ 2 10:23	♂ 12 01:25
♂ 29 06:07	♂ 4 00:53	♂ 15 15:01	♂ 28 14:43	♂ 5 08:19	♂ 14 23:06	♂ 28 23:59	♂ 3 16:23	♂ 15 06:46	♂ 28 08:43	♂ 4 23:22	♂ 14 14:21
♂ 31 11:38	♂ 6 10:45	♂ 18 00:48	♂ 30 22:14	♂ 7 19:41	♂ 17 10:06	♂ 31 07:36	♂ 6 04:22	♂ 17 18:18	♂ 30 15:37	♂ 7 11:31	♂ 17 01:27
	♂ 8 18:29	♂ 20 08:33		♂ 10 04:52	♂ 19 18:46		♂ 8 14:19	♂ 20 02:51		♂ 9 20:28	♂ 19 08:55
Apr. -1543j	♂ 11 00:28	♂ 22 14:09	Nov. -1542j	♂ 12 11:23	♂ 22 00:27	June -1540j	♂ 10 20:49	♂ 22 07:20	Jan. -1538j	♂ 12 01:21	♂ 21 12:39
♂ 2 15:47	♂ 13 04:52	♂ 24 17:40	♂ 2 03:12	♂ 14 15:07	♂ 24 03:05	♂ 2 11:51	♂ 12 23:29	♂ 24 08:19	♂ 1 18:21	♂ 14 02:57	♂ 23 13:53
♂ 4 19:05	♂ 15 07:46	♂ 26 19:32	♂ 4 05:45	♂ 16 16:36	♂ 26 03:28	♂ 4 13:04	♂ 14 23:17	♂ 26 07:32	♂ 3 18:19	♂ 16 03:03	♂ 25 14:22
♂ 6 21:50	♂ 17 09:41	♂ 28 20:49	♂ 6 06:43	♂ 18 16:59	♂ 28 03:08	♂ 6 12:36	♂ 16 22:11	♂ 28 07:13	♂ 5 17:37	♂ 18 03:34	♂ 27 15:41
♂ 9 00:33	♂ 19 11:43	♂ 30 22:58	♂ 8 07:30	♂ 20 17:51	♂ 30 04:02	♂ 8 12:22	♂ 18 22:29	♂ 30 09:21	♂ 7 18:22	♂ 20 05:59	♂ 29 19:02
♂ 11 04:14	♂ 21 15:26		♂ 10 09:47	♂ 22 20:55		♂ 10 14:28	♂ 21 02:08		♂ 9 22:02	♂ 22 11:06	
♂ 13 10:12	♂ 23 22:13	May -1542j	♂ 12 15:04	♂ 25 03:30	Dec. -1541j	♂ 12 20:25	♂ 23 09:58	July -1539j	♂ 12 05:04	♂ 24 18:54	Feb. -1537j
♂ 15 19:22	♂ 26 08:27	♂ 3 03:31	♂ 15 00:04	♂ 27 13:47	♂ 2 08:03	♂ 15 06:21	♂ 25 21:08	♂ 2 15:06	♂ 14 14:55	♂ 27 05:02	♂ 1 00:55
♂ 18 07:12	♂ 28 20:54	♂ 5 11:25	♂ 17 11:59	♂ 30 02:21	♂ 4 16:14	♂ 17 18:48	♂ 28 09:48	♂ 5 00:16	♂ 17 02:38	♂ 29 17:00	♂ 3 09:23
♂ 20 20:01	♂ 31 09:06	♂ 7 22:27	♂ 20 00:42		♂ 7 03:57	♂ 20 07:39	♂ 30 22:24	♂ 7 11:42	♂ 19 15:22		♂ 5 20:05
♂ 23 06:53		♂ 10 10:55	♂ 22 12:08	June -1541j	♂ 9 17:06	♂ 22 19:27		♂ 10 00:09	♂ 22 04:11	Aug. -1538j	♂ 8 08:28
♂ 25 14:33	Nov. -1543j	♂ 12 22:36	♂ 24 21:11	♂ 1 15:00	♂ 12 05:26	♂ 25 05:36	Jan. -1539j	♂ 12 12:44	♂ 24 15:40	♂ 1 06:00	♂ 10 21:27
♂ 27 19:19	♂ 2 19:02	♂ 15 08:03	♂ 27 03:51	♂ 4 01:56	♂ 14 15:53	♂ 17 00:15	♂ 2 10:07	♂ 15 00:28	♂ 27 00:03	♂ 3 18:34	♂ 13 09:18
♂ 29 22:17	♂ 5 02:07	♂ 17 14:57	♂ 29 08:38	♂ 6 10:31	♂ 19 06:34	♂ 21 00:15	♂ 4 20:20	♂ 17 10:01	♂ 29 04:30	♂ 6 04:43	♂ 15 18:10
	♂ 7 06:55	♂ 19 19:45		♂ 8 16:52	♂ 22 01:37		♂ 7 04:05	♂ 20 16:06	♂ 31 05:33	♂ 8 11:04	♂ 17 23:11
May -1543j	♂ 9 10:22	♂ 21 23:07	Dec. -1542j	♂ 10 21:17	♂ 13 00:09	♂ 23 12:58	♂ 9 08:35	♂ 23 18:22	♂ 11 18:21	♂ 14 02:57	♂ 20 00:50
♂ 2 00:39	♂ 11 13:14	♂ 24 01:43	♂ 1 12:03	♂ 15 01:59	♂ 16 16:36	♂ 18 16:59	♂ 11 09:58	♂ 25 17:38	♂ 13 18:19	♂ 16 03:03	♂ 22 00:37
♂ 4 03:15	♂ 13 16:06	♂ 26 04:16	♂ 3 14:37	♂ 17 03:42	♂ 20 17:51	♂ 22 05:56	♂ 13 09:34	♂ 27 18:29	♂ 15 09:23	♂ 18 03:34	♂ 24 00:23
♂ 6 06:39	♂ 15 19:34	♂ 28 07:35	♂ 5 16:57	♂ 22 00:00	♂ 24 03:05	♂ 26 03:28	♂ 15 09:23	♂ 29 09:21	♂ 17 11:36	♂ 20 05:59	♂ 26 01:58
♂ 8 11:25	♂ 18 00:23	♂ 30 12:36	♂ 7 20:00	♂ 9 01:01	♂ 11 00:04	♂ 13 00:09	♂ 16 16:16	♂ 22 07:32	♂ 18 17:32	♂ 21 00:38	♂ 28 06:42
♂ 10 18:09	♂ 20 07:24		♂ 10 01:01	♂ 12 09:01	♂ 14 20:08	♂ 16 00:25	♂ 17 14:22	♂ 23 04:53	♂ 19 17:44	♂ 22 03:49	
♂ 13 03:27	♂ 22 17:09	June -1542j	♂								

with clock times in UT/GMT. The year -1537 astronomical counting style corresponds to year 1538 B.C.E historical counting style.

May -1537j	Nov. -1537j	May -1536j	Dec. -1536j	June -1535j	Dec. -1535j	July -1534j	Jan. -1533j	July -1533j	Feb. -1532j	Aug. -1532j	Feb. -1531j
1 03:10	10 17:46	22 08:17	1 23:05	13 14:06	24 05:21	3 07:05	12 21:53	25 11:45	1 13:34	13 03:22	22 17:52
3 16:03	13 16:02	24 20:40	4 11:34	16 02:29	26 17:09	5 19:41	15 10:07	27 23:22	4 02:20	15 15:32	25 05:05
6 03:31	15 17:18	27 07:56	6 22:41	18 12:39	29 02:11	8 06:27	17 20:07	30 07:45	6 13:09	18 00:35	27 13:03
8 12:59	18 02:48	29 17:12	9 07:08	20 19:19	31 07:33	10 13:54	20 02:21		8 20:08	20 05:54	
10 20:27	20 10:15	31 23:30	11 12:01	22 22:19		12 17:33	22 04:49	Aug. -1533j	10 23:21	22 08:31	March -1531j
13 01:54	22 15:03		13 13:36	24 22:40	Jan. -1534j	14 18:14	24 04:48	1 12:07	13 00:18	24 10:05	1 17:54
15 05:16	24 17:10	June -1536j	15 13:16	26 22:05	2 09:26	16 17:39	26 04:20	3 13:20	15 00:57	26 12:04	3 20:49
17 06:50	26 17:31	3 02:32	17 12:58	28 22:28	4 09:10	18 17:47	28 05:29	5 13:18	17 02:56	28 15:19	5 23:05
19 07:40	28 17:51	5 03:03	19 14:40		6 08:36	20 20:28	30 09:44	7 14:02	19 07:08	30 20:09	8 01:39
21 09:30	30 20:16	7 02:44	21 19:51	July -1535j	8 09:42	23 02:45		9 17:04	21 13:38		10 05:06
23 14:08		9 03:34	24 04:51	1 01:32	10 14:05	25 12:28	Feb. -1533j	11 22:59	23 22:09	Sept. -1532j	12 09:51
25 22:39	Dec. -1537j	11 07:24	26 16:42	3 08:18	12 22:20	28 00:25	1 17:28	14 07:29	26 08:35	2 02:41	14 16:27
28 10:27	3 02:20	13 15:08	29 05:31	5 18:35	15 09:43	30 13:14	4 03:51	16 17:55	28 20:44	4 11:16	17 01:29
30 23:16	5 12:23	16 02:09	31 17:44	8 07:04	17 22:37		6 15:47	19 05:49		6 22:13	19 12:59
	8 00:49	18 14:44		10 20:05	20 11:26	Aug. -1534j	9 04:20	21 18:37	March -1532j	9 11:01	22 01:47
June -1537j	10 13:18	21 02:59	Jan. -1535j	13 08:12	22 23:04	2 01:48	11 16:43	24 06:56	10 23:42	11 23:47	24 13:39
2 10:40	13 00:06	23 13:48	3 04:22	15 18:27	25 08:42	4 13:06	14 03:35	26 16:43	4 21:24	14 09:58	26 22:28
4 19:36	15 08:50	25 22:39	5 12:49	18 02:04	27 15:32	6 21:53	16 11:24	28 22:26	7 05:40	16 16:09	28 03:37
7 02:16	17 15:40	28 05:14	7 18:43	20 06:41	29 19:13	9 03:12	18 15:18	31 00:12	9 09:47	18 18:41	31 05:53
9 07:16	19 20:44	30 09:25	9 22:03	22 08:36	31 20:13	11 05:04	20 15:53		11 10:40	20 19:11	
11 11:00	22 00:05		11 23:24	24 08:52		13 04:38	22 14:55	Sept. -1533j	13 10:16	22 19:32	Apr. -1531j
13 13:43	24 02:07	July -1536j	14 00:00	26 09:03	Feb. -1534j	15 03:52	24 14:40	1 23:39	15 10:38	24 21:20	2 06:49
15 15:55	26 03:49	2 11:30	16 01:27	28 10:58	2 19:51	17 04:57	26 17:10	3 22:58	17 13:21	27 01:33	4 07:57
17 18:41	28 06:37	4 12:28	18 05:24	30 16:14	4 20:02	19 09:38	28 23:36	6 00:16	19 19:09	29 08:26	6 10:34
19 23:25	30 12:04	6 13:48	20 12:57		6 22:46	21 18:30		8 04:54	22 03:50		8 15:25
22 07:19		8 17:08	22 23:57	Aug. -1535j	9 05:28	24 06:23	March -1533j	10 13:04	24 14:45	Oct. -1532j	10 22:44
24 18:27	Jan. -1536j	10 23:43	25 12:42	2 01:26	11 16:08	26 19:18	3 09:37	12 23:48	27 03:47	1 17:44	13 08:26
27 07:08	1 20:59	13 09:46	28 00:54	4 13:38	14 04:59	29 07:40	5 21:44	15 11:58	29 16:04	4 05:05	15 20:07
29 18:49	4 08:46	15 22:02	30 11:00	7 02:37	16 17:46	31 18:44	8 10:23	18 00:43		6 17:53	18 08:55
	6 21:19	18 10:20		9 14:26	19 04:59		10 22:34	20 13:09	Apr. -1532j	9 06:53	20 21:14
July -1537j	9 08:19	20 20:52	Feb. -1535j	12 00:06	21 14:15	Sept. -1534j	13 09:33	22 23:51	1 04:10	11 18:09	23 07:11
2 03:44	11 16:39	23 04:58	1 18:38	14 07:33	23 21:26	5 10:41	15 18:17	25 07:14	3 13:38	14 01:55	25 13:30
4 09:44	13 22:27	25 10:47	4 00:08	16 12:54	26 02:23	7 14:20	17 23:47	27 10:40	5 19:16	16 05:41	27 16:15
6 13:38	16 02:26	27 14:52	6 04:02	18 16:19	28 05:05	9 15:16	20 01:55	29 10:59	7 21:16	18 06:24	29 16:39
8 16:31	18 05:28	29 17:47	8 06:46	20 18:11		11 14:55	22 01:48		9 21:02	20 05:48	
10 19:10	20 08:10	31 20:09	10 08:56	22 19:22	March -1534j	13 15:20	24 01:19	Oct. -1533j	11 20:31	22 05:52	May -1531j
12 22:09	22 11:12		12 11:23	24 21:17	2 06:04	15 18:34	26 02:38	1 10:02	13 21:40	24 08:19	1 16:27
15 02:05	24 15:17	Aug. -1536j	14 15:21	27 01:37	4 06:41	18 01:57	28 07:28	3 10:02	16 01:54	26 14:10	3 17:29
17 07:42	26 21:16	2 22:47	16 22:04	29 09:37	6 08:48	20 13:06	30 16:18	5 12:52	18 09:44	28 23:27	5 21:12
19 15:46	29 05:52	5 02:41	19 08:07	31 21:06	8 14:13	23 03:59		7 19:35	20 20:36	31 11:12	8 04:17
22 02:33	31 07:04	7 08:56	21 20:34		10 23:40	25 14:11	Apr. -1533j	10 05:48	23 09:09		10 14:23
24 15:07		9 18:12	24 08:59	Sept. -1535j	13 12:04	28 00:45	2 04:02	12 18:05	25 22:02	Nov. -1532j	13 02:25
27 03:17	Feb. -1536j	12 06:01	26 19:06	3 10:04	16 00:51	30 09:26	4 16:42	15 06:49	28 09:59	3 00:08	15 15:15
29 12:55	3 05:35	14 18:31		5 21:52	18 11:53		7 04:41	17 18:56	30 19:53	5 13:01	18 03:41
31 19:02	5 17:12	17 05:20	March -1535j	8 06:59	20 20:27		9 15:13	20 05:33		8 00:36	20 14:25
	8 01:57	19 13:05	1 02:02	10 13:30	23 02:57	Oct. -1534j	11 23:50	22 13:46	May -1532j	10 09:39	22 22:09
Aug. -1537j	10 07:22	21 17:54	3 06:27	12 18:16	25 07:52	2 16:17	14 06:04	24 18:53	3 02:45	12 15:17	25 02:17
2 22:12	12 10:10	23 20:50	5 09:30	14 21:59	27 11:27	4 21:04	16 09:39	26 21:02	5 06:22	14 17:32	27 03:20
4 23:44	14 11:47	25 23:09	7 12:16	17 01:04	29 13:52	6 23:45	18 11:03	28 21:15	7 07:24	16 17:28	29 02:46
7 01:06	16 13:37	28 01:53	9 15:21	19 03:45	31 15:47	9 00:55	20 11:32	30 21:18	9 07:15	18 16:51	31 02:32
9 03:33	18 16:44	30 05:37	11 19:06	21 06:44		11 01:59	22 12:52		11 07:42	20 17:39	
11 07:51	20 21:42		14 00:00	23 11:14	Apr. -1534j	13 04:50	24 16:48	Nov. -1533j	13 10:31	22 21:40	June -1531j
13 14:22	23 04:43	Sept. -1536j	16 06:53	25 18:36	2 18:29	15 11:01	27 00:21	1 23:04	15 16:56	25 05:47	2 04:39
15 23:10	25 13:48	1 10:41	18 16:29	28 05:21	4 23:34	17 21:01	29 11:15	4 04:07	18 03:02	27 17:19	4 10:30
18 10:06	28 00:54	3 17:31	21 04:36	30 18:11	7 08:09	20 09:27		6 13:01	20 15:30	30 06:23	6 20:11
20 22:34		6 02:38	23 17:20		9 19:53	22 21:51	May -1533j	9 00:51	23 04:20		9 08:22
23 11:10	March -1536j	8 14:05	26 04:01	Oct. -1535j	12 08:40	25 08:14	1 23:44	11 13:39	25 15:55	Dec. -1532j	11 21:16
25 21:52	1 13:22	11 02:46	28 11:03	3 06:22	14 19:52	27 16:09	4 11:42	14 01:30	28 01:25	2 19:05	14 09:31
28 05:06	4 01:34	13 14:22	30 14:44	5 15:37	17 04:10	29 22:01	6 21:49	16 11:27	30 08:34	5 06:18	16 20:19
30 08:36	6 11:23	15 22:43		7 21:29	19 09:47		9 05:41	18 19:11		7 15:29	19 04:55
	8 17:28	18 03:16	Apr. -1535j	10 01:01	21 13:42	Nov. -1534j	11 11:29	21 00:46	June -1532j	9 22:16	21 10:35
Sept. -1537j	10 20:01	20 05:03	1 16:31	12 03:38	23 16:48	1 02:25	13 15:27	23 04:20	1 13:18	12 02:23	23 13:09
1 09:26	12 20:27	22 05:53	3 18:06	14 06:25	25 19:39	3 05:44	15 18:02	25 06:21	3 15:54	14 04:02	25 13:23
3 09:19	14 20:41	24 07:29	5 20:42	16 09:48	27 22:40	5 08:20	17 19:56	27 07:45	5 17:03	16 04:14	27 12:58
5 10:09	16 22:32	26 11:02	8 00:53	18 14:03	30 02:31	7 10:54	19 22:16	29 09:51	7 17:59	18 04:41	29 13:59
7 13:28	19 03:06	28 16:48	10 06:43	20 19:36		9 14:36	22 02:20		9 20:19	20 07:20	
9 19:56	21 10:33		12 14:22	23 03:16	May -1534j	11 20:39	24 09:14	Dec. -1533j	12 01:34	22 13:49	July -1531j
12 05:19	23 20:19	Oct. -1536j	15 00:11	25 13:40	2 08:12	14 05:50	26 19:18	1 14:08	14 10:34	25 00:20	1 18:20
14 16:44	26 07:45	1 00:34	17 12:10	28 02:17	4 16:39	16 17:41	29 07:29	3 21:44	16 22:35	27 13:14	4 02:52
17 05:15	28 20:13	3 10:10	20 01:08	30 15:00	7 03:56	19 06:14	31 19:39	6 08:41	19 11:25	30 01:56	6 14:42
19 17:56	31 08:46	5 21:35	22 12:41		9 16:41	21 17:06		8 21:23	22 22:48		9 03:35
22 05:26		8 10:19	24 20:38	Nov. -1535j	12 04:23	24 00:55	June -1533j	11 09:23	24 07:39	Jan. -1531j	11 15:37
24 14:12	Apr. -1536j	10 22:42	27 00:34	2 01:07	14 13:07	26 05:51	3 05:46	13 18:55	26 14:06	1 12:41	14 01:58
26 19:11	2 19:39	13 08:22	29 01:42	4 07:23	16 18:28	28 08:53	5 13:02	16 01:41	28 18:47	3 21:09	16 10:26
28 20:38	5 03:06	15 13:51		6 10:19	18 21:23		7 17:48	18 06:19	30 22:13	6 03:42	18 16:50
30 19:59	7 06:32	17 15:35	May -1535j	8 11:33	20 23:12	23 01:09	9 20:58	20 09:45		8 08:33	20 20:52
	9 06:53	19 15:18	1 01:55	10 12:46	23 01:09	25 04:08	Dec. -1534j	11 23:30	July -1532j	10 11:46	22 22:40
Oct. -1537j	11 06:04	21 15:13	3 03:04	12 15:14	25 04:08	27 08:43	2 13:48	14 02:14	3 00:46	12 13:37	24 23:13
2 19:21	13 06:18	23 17:13	5 06:21	14 19:36	29 15:20	31 05:50	4 17:20	16 05:47	5 03:00	14 15:04	27 00:14
4 20:51	15 09:22	25 22:16	7 12:13	17 02:01		3 05:13	6 22:19	18 10:47	7 05:54	16 17:42	29 03:42
7 02:01	17 16:06	28 06:17	9 20:27	19 10:33	June -1534j	11 00:17	5				

with clock times in UT/GMT. The year -1531 astronomical counting style corresponds to year 1532 B.C.E historical counting style.

Sept. -1531j	March -1530j	Sept. -1530j	Apr. -1529j	Oct. -1529j	Apr. -1528j	Nov. -1528j	May -1527j	Nov. -1527j	June -1526j	Dec. -1526j	June -1525j
1 18:35	14 08:48	23 22:13	3 00:05	13 14:28	24 05:27	1 07:14	13 21:58	12 12:43	2 14:43	13 05:50	24 20:22
4 06:51	16 20:39	26 09:38	5 12:51	16 02:52	26 17:27	3 19:50	16 10:34	26 01:29	5 03:42	15 18:51	27 09:04
6 16:51	19 06:17	28 18:45	8 00:01	18 13:24	29 03:42	6 07:32	18 22:20	28 13:06	7 16:25	18 06:56	29 19:58
8 23:57	21 13:18		10 08:47	20 21:50		8 17:44	21 08:06	30 21:50	10 02:53	20 16:08	
11 04:45	23 18:11	Oct. -1530j	12 15:15	23 04:11	May -1528j	11 01:39	23 14:38		12 09:40	22 21:25	July -1525j
13 08:11	25 21:37	1 01:32	14 19:47	25 08:27	1 11:54	13 06:26	25 17:29	Dec. -1527j	14 12:33	24 23:13	2 03:29
15 11:02	28 00:19	3 06:23	16 22:47	27 10:47	3 17:42	15 08:07	27 17:36	3 02:39	16 12:45	26 23:01	4 07:15
17 13:53	30 02:55	5 09:49	19 00:47	29 11:51	5 20:53	17 07:51	29 16:50	5 03:54	18 12:08	28 22:43	6 08:15
19 17:18		7 12:21	21 02:37	31 13:00	7 21:56	19 07:36	31 17:22	7 03:13	20 12:39	31 00:09	8 08:07
21 22:02	Apr. -1530j	9 14:41	23 05:32		9 22:05	21 09:35		9 02:42	22 15:51		10 08:42
24 04:59	1 06:13	11 17:45	25 10:57	Nov. -1529j	11 23:16	23 15:26	June -1527j	11 04:22	24 22:33	Jan. -1525j	12 11:36
26 14:42	3 11:07	13 22:46	27 19:49	2 16:03	14 03:24	26 01:22	2 21:00	13 09:36	27 08:31	2 04:40	14 17:41
29 02:44	5 18:29	16 06:44	30 07:41	4 22:36	16 11:36	28 13:49	5 04:37	15 18:33	29 20:41	4 12:43	17 02:50
	8 04:39	18 17:46		7 09:03	18 23:17		7 15:33	18 06:11		6 23:38	19 14:15
Oct. -1531j	10 16:49	21 06:23	May -1529j	9 21:53	21 12:12	Dec. -1528j	10 04:04	20 18:56	July -1526j	9 12:12	22 02:51
1 15:20	13 04:59	23 18:09	2 20:29	12 10:22	24 00:03	1 02:27	12 16:34	23 07:28	2 09:42	12 01:09	24 15:38
4 02:04	15 14:59	26 03:09	5 07:39	14 20:33	26 09:46	3 13:47	15 03:59	25 18:50	4 22:18	14 13:18	27 03:13
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23 22:35	May -1530j	10 10:39	25 04:19	Dec. -1529j	10 12:55	23 09:38	July -1527j	9 18:37	24 14:52		10 23:54
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	10 13:04	20 03:02	June -1529j	9 18:44	20 07:41	Jan. -1527j	9 23:21	19 14:07	Aug. -1526j	8 07:17	20 21:33
Nov. -1531j	12 13:04	22 12:47	1 16:07	12 05:12	22 17:11	2 06:22	12 10:27	22 00:58	1 04:13	10 19:07	23 09:11
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Dec. -1531j	11 16:37	22 05:05	1 09:45	10 22:05	22 08:33		11 02:46	20 16:15	16 10:13	12 10:57	22 00:27
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31 23:26	9 00:29	18 14:17		7 07:42	18 18:21		7 11:47	20 00:35		8 17:57	19 06:28
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11 07:12	23 20:37		12 15:20	22 05:39		13 01:33	22 15:03	Apr. -1526j	12 09:55	23 22:03	Nov. -1525j
13 17:14	26 07:31	Feb. -1529j	15 01:03	24 16:06	Sept. -1528j	15 10:30	24 23:48	1 121:49	14 16:37	26 05:41	1 04:31
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23 16:38	Aug. -1530j	9 23:55	25 01:41	March -1528j	10 07:26	25 09:07	Oct. -1527j	11 13:57	24 13:59	1 05:16	10 18:46
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	9 18:04	19 05:55	6 08:24	10 08:24	10 10:25		9 05:25	20 16:06		10 12:09	20 00:18
Feb. -1530j	11 19:03	21 06:01	12 15:20	12 01:43	12 01:43	Apr. -1527j	11 05:45	22 17:00	Nov. -1526j	12 14:50	22 03:27
3 10:15	13 18:37	23 05:28	15 01:03	14 01:03	16 01:24	2 20:37	13 06:17	24 18:41	2 04:28	14 17:22	24 06:16
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10 00:45	20 03:57		23 01:41	24 01:41</							

with clock times in UT/GMT. The year -1524 astronomical counting style corresponds to year 1525 B.C.E historical counting style.

Jan. -1524j	July -1524j	Jan. -1523j	Aug. -1523j	Feb. -1522j	Aug. -1522j	March -1521j	Sept. -1521j	March -1520j	Oct. -1520j	Apr. -1519j	Oct. -1519j
♌ 1 22:32	♌ 13 11:59	♌ 23 02:13	♌ 2 03:10	♌ 11 17:33	♌ 24 07:08	♌ 3 09:02	♌ 12 22:30	♌ 24 13:10	♌ 1 14:47	♌ 13 05:59	♌ 23 20:53
♍ 4 10:57	♍ 16 00:35	♍ 25 15:01	♍ 4 15:53	♍ 14 06:25	♍ 26 19:34	♍ 5 21:32	♍ 15 11:09	♍ 27 02:04	♍ 4 03:43	♍ 15 19:01	♍ 26 09:35
♎ 6 23:16	♎ 18 12:17	♎ 28 02:01	♎ 7 04:10	♎ 16 17:57	♎ 29 06:02	♎ 8 09:39	♎ 17 22:58	♎ 29 13:50	♎ 6 16:27	♎ 18 07:27	♎ 28 21:43
♏ 9 09:20	♏ 20 20:54	♏ 30 09:26	♏ 9 13:40	♏ 19 02:30	♏ 31 13:57	♏ 10 19:52	♏ 20 08:57	♏ 31 23:32	♏ 9 03:45	♏ 20 18:22	♏ 31 08:28
♐ 11 15:44	♐ 23 01:45		♐ 11 19:43	♐ 21 08:10		♐ 13 03:50	♐ 22 16:47		♐ 11 13:02	♐ 23 03:08	
♑ 13 18:30	♑ 25 03:40	Feb. -1523j	♑ 13 23:13	♑ 25 15:06	Sept. -1522j	♑ 15 09:45	♑ 24 22:28	Apr. -1520j	♑ 13 19:53	♑ 25 09:07	Nov. -1519j
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♓ 17 19:09	♓ 29 05:41	♓ 3 15:03	♓ 18 04:14	♓ 27 18:02	♓ 5 00:09	♓ 19 16:42	♓ 29 04:10	♓ 5 11:51	♓ 18 01:53	♓ 29 12:39	♓ 4 21:18
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♉ 22 01:04		♉ 7 18:53	♉ 22 11:47	March -1522j	♉ 9 06:09	♉ 23 21:05	Oct. -1521j	♉ 9 16:02	♉ 22 02:45	May -1519j	♉ 8 21:54
♊ 24 08:22	Aug. -1524j	♊ 9 23:01	♊ 24 17:23	♊ 1 21:12	♊ 11 08:45	♊ 26 00:58	♊ 1 05:36	♊ 11 17:03	♊ 24 05:21	♊ 1 12:18	♊ 10 21:20
♋ 26 18:06	♋ 2 14:25	♋ 12 04:54	♋ 27 00:59	♋ 4 01:06	♋ 13 12:24	♋ 28 07:34	♋ 3 07:42	♋ 13 19:15	♋ 26 11:36	♋ 3 13:03	♋ 12 23:08
♌ 29 05:29	♌ 4 22:10	♌ 14 12:32	♌ 29 11:17	♌ 6 06:38	♌ 15 18:21	♌ 30 17:20	♌ 5 11:58	♌ 16 00:08	♌ 28 21:53	♌ 5 16:52	♌ 15 04:54
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	♍ 9 19:15	♍ 19 09:54		♍ 11 01:45	♍ 20 15:17	Apr. -1521j	♍ 10 06:19	♍ 20 20:23		♍ 10 12:23	♍ 20 03:06
Feb. -1524j	♍ 12 07:56	♍ 21 22:48	Sept. -1523j	♍ 13 14:30	♍ 23 03:53	♍ 2 05:23	♍ 12 18:54	Nov. -1520j	Nov. -1520j	♍ 13 01:22	♍ 22 15:51
♎ 3 06:25	♎ 14 20:20	♎ 24 10:39	♎ 3 12:37	♎ 16 02:30	♎ 25 14:49	♎ 4 17:40	♎ 15 06:52	♎ 25 20:54	♎ 2 23:23	♎ 15 13:38	♎ 25 03:40
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♒ 12 05:55	♒ 23 13:48	March -1523j	♒ 14 10:42	♒ 24 21:53	Oct. -1522j	♒ 13 19:36	♒ 24 07:31	May -1520j	♒ 12 06:12	♒ 24 19:19	Dec. -1519j
♓ 14 05:05	♓ 25 13:32	♓ 3 00:44	♓ 16 13:01	♓ 26 23:42	♓ 2 06:42	♓ 15 22:06	♓ 26 10:25	♓ 2 17:15	♓ 14 09:32	♓ 26 21:26	♓ 2 04:38
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March -1524j	♍ 8 14:23	♍ 21 05:37	Oct. -1523j	♍ 9 22:03	♍ 20 12:05	May -1521j	♍ 9 03:09	♍ 20 17:05		♍ 9 08:28	♍ 19 22:51
♎ 1 12:32	♎ 11 03:04	♎ 23 17:59	♎ 3 07:40	♎ 12 10:30	♎ 22 03:53	♎ 2 01:51	♎ 11 15:35	♎ 23 04:57	Dec. -1520j	♎ 11 20:44	♎ 22 10:34
♏ 3 23:59	♏ 13 14:05	♏ 26 03:42	♏ 5 15:30	♏ 14 20:37	♏ 25 08:37	♏ 4 12:50	♏ 14 01:37	♏ 25 13:55	♏ 2 18:12	♏ 14 06:51	♏ 24 20:21
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♑ 4 21:41	♑ 17 11:47	♑ 30 21:21	♑ 17 11:47	♑ 20 16:57	♑ 21 17:58	♑ 29 02:28	♑ 15 21:40	♑ 30 10:34	♑ 28 08:50	♑ 16 03:08	♑ 25 16:07
♒ 7 01:13	♒ 19 11:26		♒ 8 07:17	♒ 22 16:57	♒ 24 00:24	♒ 30 02:28	♒ 17 22:33		♒ 30 10:34	♒ 18 06:33	♒ 27 19:36
♓ 9 02:09	♓ 21 10:59	May -1523j	♓ 10 06:39	♓ 24 19:14	♓ 26 03:01		♓ 19 22:57		♓ 22 00:41	♓ 20 09:20	♓ 29 22:24
♈ 11 01:59	♈ 23 12:28	♈ 2 21:36	♈ 12 07:36	♈ 27 00:59	Dec. -1522j	♈ 13 15:32	♈ 22 00:41	July -1520j	♈ 24 04:45	♈ 24 15:27	Feb. -1518j
♉ 13 02:40	♉ 25 17:27	♉ 5 00:21	♉ 14 11:45	♉ 29 10:19	♈ 2 03:22	♈ 15 21:04	♈ 26 23:14	♈ 2 13:34	♈ 26 11:16	♈ 26 20:03	♈ 1 01:08
♊ 15 06:08	♊ 28 02:18	♊ 7 06:42	♊ 16 19:45	♊ 31 22:07	♈ 4 07:19	♈ 18 05:22	♈ 31 06:16	♈ 4 18:15	♈ 28 19:52	♈ 29 02:49	♈ 3 04:30
♋ 17 13:28	♋ 30 14:03	♋ 9 16:37	♋ 19 06:59		♈ 6 14:51	♈ 20 15:44		♈ 7 00:42	♈ 31 06:16	♈ 31 12:21	♈ 5 09:22
♌ 20 00:15		♋ 12 04:52	♋ 21 19:52	June -1522j	♋ 9 01:14	♋ 23 03:32	Jan. -1520j	♋ 9 09:09	♋ 21 10:43		♋ 7 16:38
♍ 22 12:46	Nov. -1524j	♋ 14 17:48	♋ 24 08:48	♋ 3 10:55	♋ 11 13:14	♋ 25 16:11	♋ 2 18:21	♋ 11 19:52	♋ 23 23:37	Aug. -1519j	♋ 10 02:41
♎ 25 00:59	♋ 4 15:05	♋ 17 05:56	♋ 26 20:39	♋ 5 23:30	♋ 14 01:53	♋ 28 04:29	♋ 5 07:21	♋ 14 08:29	♋ 26 11:47	♋ 3 00:17	♋ 12 14:51
♏ 27 11:45	♋ 7 01:51	♋ 19 16:16	♋ 29 06:31	♋ 8 10:48	♋ 16 14:21	♋ 30 14:32	♋ 7 19:20	♋ 16 21:19	♋ 28 20:56	♋ 5 12:56	♋ 15 03:08
♐ 29 20:33	♋ 9 10:33	♋ 22 00:04	Dec. -1523j	♋ 10 19:45	♋ 19 01:25		♋ 10 04:03	♋ 19 07:51	♋ 31 02:15	♋ 7 23:52	♋ 17 13:19
	♋ 11 16:43	♋ 24 04:58	♋ 1 13:35	♋ 13 01:25	♋ 21 09:32	July -1521j	♋ 12 08:29	♋ 21 14:28		♋ 10 07:33	♋ 19 20:14
May -1524j	♋ 13 20:13	♋ 26 07:13	♋ 3 17:28	♋ 15 03:45	♋ 23 13:46	♋ 2 20:45	♋ 14 09:26	♋ 23 17:19	Feb. -1519j	♋ 12 11:58	♋ 22 00:11
♎ 6 10:03	♎ 15 21:37	♎ 28 07:46	♎ 5 18:35	♎ 17 03:42	♎ 15 03:45	♎ 6 22:43	♎ 16 08:50	♎ 27 18:10	♎ 4 05:13	♎ 16 15:36	♎ 24 02:18
♏ 8 11:16	♏ 17 22:09	♏ 30 08:05	♏ 7 18:14	♏ 19 03:03	♏ 27 12:59	♏ 8 21:59	♏ 20 11:12	♏ 29 19:45	♏ 6 06:09	♏ 18 17:34	♏ 28 06:32
♐ 10 12:41	♐ 19 23:27		♐ 9 18:17	♐ 21 03:56	♐ 31 15:04	♐ 10 22:57	♐ 20 11:12	♐ 31 23:43	♐ 8 08:34	♐ 20 21:02	
♑ 12 15:54	♑ 22 03:12	June -1523j	♑ 11 20:44	♑ 23 08:09		♑ 13 03:10	♑ 22 16:49		♑ 10 13:18	♑ 23 02:29	March -1518j
♒ 14 22:15	♒ 24 10:32	♒ 1 09:56	♒ 14 03:05	♒ 25 16:31	Jan. -1521j	♒ 15 10:58	♒ 25 01:28	Aug. -1520j	♒ 12 20:34	♒ 25 10:09	♒ 2 10:36
♓ 17 08:02	♓ 26										

with clock times in UT/GMT. The year -1518 astronomical counting style corresponds to year 1519 B.C.E historical counting style.

May -1518j	Nov. -1518j	May -1517j	Dec. -1517j	June -1516j	Dec. -1516j	July -1515j	Jan. -1514j	July -1514j	Feb. -1513j	Aug. -1513j	Feb. -1512j
2 23:28	12 14:00	II 25 04:21	II 2 07:21	II 12 21:14	II 23 11:31	II 2 13:47	II 12 03:10	II 24 15:50	II 3 06:05	II 15 19:53	II 25 10:29
5 11:44	15 02:19	III 15 02:19	III 4 19:05	III 15 09:26	III 25 23:47	III 5 00:47	III 14 14:47	III 27 04:23	III 5 19:01	III 18 08:29	III 27 22:51
8 00:25	17 15:13	III 30 06:01	III 7 08:04	III 17 22:10	III 28 12:08	III 7 13:17	III 17 03:32	III 29 16:52	III 8 06:54	III 20 19:27	III 23 04:14
10 12:33	20 03:08	June -1517j	III 9 20:20	III 20 09:12	III 30 22:19	III 10 01:02	III 19 14:49	III 21 14:49	III 10 16:07	III 23 04:14	March -1512j
12 22:40	22 12:04	III 1 16:45	III 12 05:39	III 22 16:52	Jan. -1515j	III 12 09:59	III 21 22:47	Aug. -1514j	III 12 22:44	III 25 11:04	III 1 09:41
15 05:18	24 16:49	III 3 23:38	III 14 10:59	III 24 20:56	III 2 04:59	III 14 15:30	III 24 03:31	III 1 02:53	III 15 03:34	III 27 16:15	III 3 18:34
17 08:02	26 17:53	III 6 02:34	III 16 12:54	III 26 22:25	III 4 08:18	III 16 18:17	III 26 06:13	III 3 09:47	III 17 07:21	III 29 19:52	III 6 01:25
19 07:56	28 17:05	III 8 02:51	III 18 13:01	III 28 22:56	III 6 09:33	III 18 19:52	III 28 08:23	III 5 14:17	III 19 10:27	III 31 22:09	III 8 06:09
21 06:59	30 16:37	III 10 02:26	III 20 13:13	July -1516j	III 8 10:27	III 20 21:44	III 30 11:09	III 7 17:37	III 21 13:08	Sept. -1513j	III 10 08:52
23 07:23	Dec. -1518j	III 12 03:13	III 24 19:46	III 1 00:05	III 10 12:32	III 22 05:56	Feb. -1514j	III 9 20:37	III 23 16:07	III 2 23:54	III 12 10:16
25 10:59	2 18:28	III 14 06:37	III 27 03:27	III 3 03:11	III 12 16:47	III 27 12:47	III 1 14:59	III 10 16:07	III 25 20:36	III 5 02:30	III 14 11:39
27 18:30	4 23:50	III 16 13:14	III 29 13:43	III 5 08:56	III 14 23:27	III 29 21:37	III 3 20:06	III 12 03:52	III 28 03:52	III 7 07:34	III 16 14:36
30 05:15	7 08:40	III 18 22:46	Jan. -1516j	III 7 17:22	III 16 12:54	III 31 19:00	III 6 02:46	III 18 14:33	III 28 03:52	III 9 16:08	III 18 20:34
June -1518j	9 19:59	III 21 10:28	III 1 01:49	III 10 04:04	III 18 17:22	Aug. -1515j	III 8 11:35	III 21 00:10	March -1513j	III 12 03:47	III 21 06:01
1 17:39	12 08:31	III 23 23:21	III 3 14:46	III 12 16:22	III 10 22:50	III 1 08:31	III 10 22:50	III 23 12:27	III 2 14:24	III 12 03:47	III 23 18:01
4 06:17	14 21:17	III 26 12:15	III 6 03:15	III 15 05:12	III 24 19:49	III 3 20:59	III 13 11:39	III 26 01:15	III 5 03:03	III 14 16:26	III 26 06:25
6 18:14	17 09:14	III 28 23:37	III 8 13:41	III 17 17:00	III 27 07:02	III 6 09:25	III 15 23:37	III 28 11:52	III 7 15:15	III 17 03:38	III 28 17:13
9 04:36	19 19:02	III 30 04:32	III 10 20:40	III 20 02:00	III 29 15:00	III 8 19:24	III 18 08:22	III 30 18:48	III 10 06:59	III 19 12:05	III 31 01:30
11 12:20	22 01:29	July -1517j	III 12 23:55	III 22 07:13	III 31 19:00	III 11 01:29	III 20 13:09	Sept. -1514j	III 12 06:59	III 21 17:57	Apr. -1512j
13 16:41	24 04:20	III 1 07:53	III 15 00:22	III 24 09:00	Feb. -1515j	III 13 03:55	III 22 14:58	III 1 22:32	III 14 10:45	III 23 22:03	III 2 07:25
15 17:59	26 04:33	III 3 12:20	III 16 23:43	III 26 08:46	III 2 19:53	III 15 04:17	III 24 15:42	III 4 00:31	III 16 13:20	III 26 01:13	III 4 11:33
17 17:39	28 03:56	III 5 13:34	III 18 23:54	III 28 08:25	III 4 19:26	III 17 04:36	III 26 17:06	III 6 02:21	III 18 15:49	III 28 04:03	III 6 14:32
19 17:40	30 04:32	III 7 13:06	III 20 05:55	III 30 09:54	III 6 19:47	III 19 06:37	III 28 20:22	III 8 05:06	III 20 18:49	III 30 07:03	III 8 17:02
21 20:02	Jan. -1517j	III 9 12:51	III 22 02:46	Aug. -1516j	III 8 22:40	III 21 11:20	March -1514j	III 10 09:12	III 25 04:21	Oct. -1513j	III 10 19:46
24 02:04	1 08:04	III 11 14:38	III 23 09:22	III 1 14:39	III 10 45:55	III 23 18:43	III 3 01:49	III 12 14:49	III 27 12:07	III 2 10:57	III 12 23:40
26 11:51	3 15:28	III 13 19:48	III 25 19:32	III 3 22:58	III 13 14:13	III 26 04:14	III 5 09:19	III 14 22:18	III 29 22:30	III 4 16:39	III 15 05:43
29 00:01	6 02:15	III 16 04:40	III 28 07:56	III 6 10:04	III 16 01:28	III 28 15:25	III 7 18:46	III 17 08:05	III 31 03:54	III 7 00:59	III 17 14:36
July -1518j	8 14:52	III 18 16:24	III 30 20:55	III 8 22:35	III 18 13:47	III 31 03:54	III 10 06:08	III 19 20:10	III 17 08:05	III 9 12:06	III 20 02:03
1 12:37	11 03:33	III 20 05:22	Feb. -1516j	III 11 11:23	III 22 02:22	Sept. -1515j	III 12 18:56	III 22 09:15	III 19 20:10	III 12 00:43	III 22 14:31
4 00:14	13 15:04	III 26 14:17	III 2 09:14	III 13 23:26	III 23 14:08	III 2 16:43	III 15 07:28	III 24 20:50	III 12 21:26	III 14 16:26	III 25 01:42
6 10:09	16 00:39	III 28 14:17	III 4 19:55	III 16 09:31	III 25 23:27	III 5 03:52	III 17 17:24	III 27 04:48	III 15 10:56	III 16 12:32	III 27 09:59
8 17:54	18 07:46	III 30 20:13	III 7 04:05	III 18 16:24	III 28 04:59	III 7 11:24	III 19 23:15	III 29 08:48	III 17 08:05	III 17 03:38	III 31 01:30
10 23:11	20 12:09	Aug. -1517j	III 9 09:06	III 20 19:36	March -1515j	III 9 14:43	III 21 01:21	III 24 01:20	III 19 23:15	III 19 03:08	III 22 02:03
13 02:02	22 14:08	III 1 23:09	III 11 11:03	III 22 19:52	III 2 06:48	III 11 14:54	III 24 01:20	Oct. -1514j	III 22 14:08	III 21 06:06	III 24 02:03
15 03:11	24 14:45	III 3 23:50	III 13 10:58	III 24 18:56	III 4 06:16	III 13 14:03	III 26 01:16	III 1 10:02	III 23 18:58	III 23 07:47	III 26 06:25
17 03:59	26 15:31	III 5 23:43	III 15 10:36	III 26 18:58	III 6 05:26	III 15 14:22	III 28 02:56	III 3 10:22	III 26 05:44	III 26 01:13	III 28 17:13
19 06:08	28 18:08	III 7 13:06	III 17 12:00	III 28 21:59	III 8 06:36	III 17 17:33	III 30 07:25	III 5 11:30	III 28 18:08	III 28 04:03	III 30 07:03
21 11:08	31 00:01	III 9 12:51	III 19 16:55	III 31 05:09	III 10 11:21	III 20 00:16	Apr. -1514j	III 7 14:41	III 30 07:25	III 30 07:03	III 31 01:30
23 19:44	Feb. -1517j	III 11 14:38	III 21 02:46	III 1 14:39	III 12 16:22	III 22 02:22	III 1 14:52	III 9 20:23	III 31 03:54	III 31 01:30	III 31 01:30
26 07:17	2 09:38	III 13 19:48	III 23 09:22	III 3 22:58	III 13 14:13	III 23 14:08	III 3 01:49	III 12 14:49	III 4 16:39	III 4 16:39	III 4 16:39
28 19:52	4 21:54	III 16 04:40	III 25 19:32	III 6 10:04	III 16 01:28	III 25 23:27	III 5 09:19	III 14 22:18	III 17 08:05	III 7 00:59	III 7 00:59
31 07:23	7 10:38	III 18 16:24	III 28 07:56	III 8 22:35	III 18 13:47	III 28 04:59	III 7 18:46	III 17 08:05	III 19 20:10	III 9 12:06	III 20 02:03
Aug. -1518j	9 21:52	III 20 05:22	III 30 20:55	III 11 11:23	III 22 02:22	III 31 03:54	III 10 06:08	III 19 20:10	III 22 14:08	III 12 00:43	III 22 14:31
1 2 16:41	12 06:42	III 26 14:17	III 2 09:14	III 13 23:26	III 23 14:08	III 2 16:43	III 12 18:56	III 24 20:50	III 15 10:56	III 16 12:32	III 25 01:42
4 23:38	14 13:14	III 28 14:17	III 4 19:55	III 16 09:31	III 25 23:27	III 5 03:52	III 17 17:24	III 27 04:48	III 17 08:05	III 17 03:38	III 31 01:30
7 04:34	16 17:51	III 30 20:13	III 7 04:05	III 18 16:24	III 28 04:59	III 7 11:24	III 19 23:15	III 29 08:48	III 19 23:15	III 19 03:08	III 22 02:03
10 07:59	18 21:02	Sept. -1517j	III 9 09:06	III 20 19:36	March -1515j	III 9 14:43	III 21 01:21	III 24 01:20	III 22 14:08	III 21 06:06	III 24 02:03
13 12:44	20 23:14	III 1 23:09	III 11 11:03	III 22 19:52	III 2 06:48	III 11 14:54	III 24 01:20	Oct. -1514j	III 23 18:58	III 23 07:47	III 26 06:25
15 15:45	23 01:16	III 3 23:50	III 13 10:58	III 24 18:56	III 4 06:16	III 13 14:03	III 26 01:16	III 1 10:02	III 26 05:44	III 26 01:13	III 28 17:13
17 20:42	25 04:14	III 5 23:43	III 15 10:36	III 26 18:58	III 6 05:26	III 15 14:22	III 28 02:56	III 3 10:22	III 28 18:08	III 28 04:03	III 30 07:03
20 04:32	27 09:30	III 7 13:06	III 17 12:00	III 28 21:59	III 8 06:36	III 17 17:33	III 30 07:25	III 5 11:30	III 30 07:25	III 30 07:03	III 31 01:30
22 15:22	30 04:32	III 9 12:51	III 19 16:55	III 31 05:09	III 10 11:21	III 20 00:16	Apr. -1514j	III 7 14:41	III 31 03:54	III 31 01:30	III 31 01:30
25 03:52	3 15:28	III 11 14:38	III 21 02:46	III 1 14:39	III 12 16:22	III 22 02:22	III 1 14:52	III 9 20:23	III 31 03:54	III 31 01:30	III 31 01:30
27 15:43	6 18:30	III 13 19:48	III 23 09:22	III 3 22:58	III 13 14:13	III 23 14:08	III 3 01:49	III 12 14:49	III 4 16:39	III 4 16:39	III 4 16:39
30 00:57	9 05:51	III 16 04:40	III 25 19:32	III 6 10:04	III 16 01:28	III 25 23:27	III 5 09:19	III 14 22:18	III 17 08:05	III 7 00:59	III 20 02:03
Sept. -1518j	11 14:16	III 18 16:24	III 28 07:56	III 8 22:35	III 18 13:47	III 28 04:59	III 7 18:46	III 17 08:05	III 19 20:10	III 9 12:06	III 20 02:03
1 07:04	13 19:49	III 20 05:22	III 30 20:55	III 11 11:23	III 22 02:22	III 31 03:54	III 10 06:08	III 19 20:10	III 22 14:08	III 12 00:43	III 22 14:31
3 10:50	15 23:30	III 26 14:17	III 2 09:14	III 13 23:26	III 23 14:08	III 2 16:43	III 12 18:56	III 24 20:50	III 15 10:56	III 16 12:32	III 25 01:42
5 13:26	18 02:25	III 28 14:17	III 4 19:55	III 16 09:31	III 25 23:27	III 5 03:52	III 17 17:24	III 27 04:48	III 17 08:05	III 17 03:38	III 31 01:30
7 15:59	20 05:19	III 30 20:13	III 7 04:05	III 18 16:24	III 28 04:59	III 7 11:24	III 19 23:15	III 29 08:48	III 19 23:15	III 19 03:08	III 22 02:03
9 19:14	22 08:36	Oct. -1517j	III 9 09:06	III 20 19:36	March -1515j	III 9 14:43	III 21 01:21	III 24 01:20	III 22 14:08	III 21 06:06	III 24 02:03
11 23:33	24 12:43	III 1 23:09	III 11 11:03	III 22 19:52	III 2 06:48	III 11 14:54	III 24 01:20	Oct. -1514j	III 23 18:58	III 23 07:47	III 26 06:25
14 05:21	26 18:26	III 3 23:50	III 13 10:58	III 24 18:56	III 4 06:16	III 13 14:03	III 26 01:16	III 1 10:02	III 26 05:44	III 26 01:13	III 28 17:13
16 13:15	29 02:42	III 5 23:43	III 15 10:36	III 26 18:58	III 6 05:26	III 15 14:22	III 28 02:56	III 3 10:22	III 28 18:08	III 28 04:03	III 30 07:03
18 23:38	31 13:49	III 7 13:06	III 17 12:00	III 28 21:59	III 8 06:36	III 17 17:33	III 30 07:25	III 5 11:30	III 30 07:25	III 30 07:03	III 31 01:30
21 12:01	Oct. -1518j	III 9 12:51	III 19 16:55	III 31 05:09	III 10 11:21	III 20 00:16	Apr. -1514j	III 7 14:41	III 31 03:54	III 31 01:30	III 31 01:30
24 00:25	1 14:31	III 11 14:38	III 21 02:46	III 1 14:39	III 12 16:22	III 22 02:22	III 1 14:52	III 9 20:23	III 31 03:54	III 31 01:30	III 31 01:30
26 10:23	4 21:54	III 13 19:48	III 23 09:22	III 3 22:58	III 13 14:13	III 23 14:08	III 3 01:49	III 12 14:49	III 4 16:39	III 4 16:39	III 4 16:39
28 16:35	7 23:11	III 16 04:40	III 25 19:32	III 6 10:04	III 16 01:28	III 25 23:27	III 5 09				

with clock times in UT/GMT. The year -1512 astronomical counting style corresponds to year 1513 B.C.E historical counting style.

Sept. -1512j	March -1511j	Sept. -1511j	Apr. -1510j	Oct. -1510j	Apr. -1509j	Nov. -1509j	May -1508j	Nov. -1508j	June -1507j	Dec. -1507j	June -1506j
1 00:08	13 14:22	23 04:28	2 07:59	12 22:40	24 13:34	1 17:29	13 07:14	22 20:55	2 00:59	12 14:21	24 02:48
3 11:41	16 02:31	25 17:11	4 19:44	15 10:37	27 01:27	4 03:48	15 17:52	25 08:05	4 10:24	15 00:15	26 13:28
6 00:21	18 15:29	28 06:07	7 08:39	17 23:16	29 14:06	6 15:44	18 06:22	27 20:58	6 22:16	17 12:22	29 01:51
8 12:31	21 03:45	30 18:03	9 21:23	19 11:43		9 04:38	20 19:18	30 09:21	9 10:59	20 00:46	
10 23:18	23 14:18		11 12:51	22 22:50	May -1509j	11 16:45	23 06:12		11 22:10	22 11:07	July -1506j
13 08:05	25 22:23	Oct. -1511j	14 18:03	25 07:07	2 02:27	14 01:47	25 13:17	Dec. -1508j	14 06:06	24 18:13	1 13:44
15 14:23	28 03:38	3 04:02	17 00:06	27 11:38	4 12:48	16 06:34	27 16:25	2 18:49	16 10:39	26 22:16	3 23:08
17 18:03	30 06:11	5 11:13	19 02:49	29 12:40	6 19:31	18 07:42	29 17:00	5 00:21	18 12:51	29 00:28	6 05:26
19 19:33		7 15:14	21 03:02	31 11:48	8 22:14	20 07:04	31 17:00	7 02:38	20 14:08	31 02:12	8 09:14
21 20:07	Apr. -1511j	9 16:30	23 02:23		10 22:07	22 06:54		9 03:20	22 15:52		10 11:43
23 21:25	1 06:55	11 16:17	25 02:56	Nov. -1510j	12 21:13	24 09:04	June -1508j	11 04:11	24 19:05	Jan. -1506j	12 14:03
26 01:07	3 07:14	13 16:24	27 06:36	2 11:12	14 21:43	26 14:33	2 18:13	13 06:34	27 00:20	2 04:41	14 17:06
28 08:21	5 08:51	15 18:46	29 14:25	4 13:03	17 01:22	28 23:08	4 21:50	15 11:15	29 07:54	4 08:40	16 21:22
30 19:02	7 13:23	18 00:54		6 18:49	19 08:47		7 04:14	17 18:23		6 14:31	19 03:14
	9 21:42	20 11:01	May -1510j	8 04:31	21 19:15		9 13:13	19 03:51	July -1507j	8 22:25	21 11:11
Oct. -1512j	12 09:17	22 23:40	2 01:46	11 16:40	24 07:23	Dec. -1509j	11 09:59	22 15:19	1 17:47	11 08:25	23 21:33
3 07:35	14 22:12	25 12:36	4 14:44	14 05:25	26 20:03	3 22:10	13 12:54	25 04:08	4 05:38	13 20:17	26 09:49
5 19:47	17 10:18	28 00:07	7 03:20	16 17:38	29 08:23	6 10:59	17 01:58	27 16:52	6 18:27	16 08:52	28 22:12
8 06:04	19 20:16	30 09:36	9 14:29	19 04:41	31 19:16	8 23:22	19 13:40	30 03:30	9 06:23	18 20:10	31 08:21
10 13:59	22 03:51		11 23:45	21 13:49		11 09:07	21 22:07		11 15:29	20 04:16	
12 19:47	24 09:18	Nov. -1511j	14 06:42	23 20:01	June -1509j	13 16:07	24 02:33	Jan. -1507j	13 20:48	23 08:33	Aug. -1506j
14 23:53	26 12:55	1 16:59	16 10:58	25 22:53	3 03:19	15 18:43	26 03:40	1 10:31	15 22:51	25 09:56	2 14:50
17 02:45	28 15:10	3 22:14	18 12:41	27 23:08	5 07:38	17 18:35	28 03:10	3 13:42	17 23:03	27 10:07	4 17:56
19 04:57	30 16:46	6 01:19	20 12:51	29 22:31	7 08:38	19 17:43	30 03:01	5 14:11	19 23:13	29 11:01	6 19:05
21 07:23		8 02:40	22 13:13		9 07:54	21 18:16		7 13:45	22 01:05	31 14:08	8 20:06
23 11:14	May -1511j	10 03:25	24 15:50	Dec. -1510j	11 07:36	23 21:53	July -1508j	9 14:19	24 05:48		10 22:29
25 17:42	2 18:52	12 05:17	26 22:16	1 23:14	13 09:45	26 05:17	2 04:59	11 17:26	26 13:39	Feb. -1506j	11 03:01
28 03:25	4 22:55	14 10:06	29 08:40	3 03:17	15 15:41	28 15:54	4 10:12	13 23:58	29 00:06	2 20:07	15 09:45
30 15:37	7 06:12	16 18:54	31 21:23	5 11:33	18 01:21	31 04:19	6 18:51	16 09:42	31 12:14	5 04:45	17 18:26
	9 16:57	19 07:00		8 23:10	20 13:25		9 06:10	18 21:38		7 15:22	20 04:59
Nov. -1512j	12 05:41	21 19:59	3 09:56	11 11:58	23 02:05	Jan. -1508j	11 18:57	21 10:32	Aug. -1507j	10 03:19	22 17:11
2 04:05	14 17:51	24 07:22	5 20:42	14 00:01	25 14:09	2 17:07	14 07:56	23 23:12	3 01:03	12 15:56	25 05:59
4 14:30	17 03:30		8 05:22	16 10:32	28 00:50	5 05:12	16 19:47	26 10:23	5 13:23	15 03:54	27 17:14
6 21:48	19 10:16	28 22:39	10 12:07	18 19:17	30 09:20	7 15:34	19 05:12	28 18:48	7 23:40	17 13:21	30 00:53
9 02:24	21 14:53		12 17:02	20 12:00		9 23:13	21 11:14	30 23:42	10 06:31	19 18:56	
11 05:28	23 18:19	Dec. -1511j	14 20:06	23 06:20	July -1509j	12 03:36	23 13:52		12 09:37	21 20:47	Sept. -1506j
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22 02:47	June -1511j	9 15:19	25 16:39		10 19:43	22 13:13		22 12:21	22 19:23	March -1506j	9 08:39
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Dec. -1512j	11 02:04	21 15:51	July -1510j	10 07:29	22 20:43	Feb. -1508j	10 13:58	20 05:09	Sept. -1507j	11 22:08	21 12:38
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8 13:07	20 00:19		9 22:24	19 11:50		8 09:58	19 22:06		8 19:15	21 06:59	30 16:07
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24 07:33	July -1511j	12 23:31	25 12:54	Feb. -1509j	11 17:22	23 18:21	Sept. -1508j	11 23:00	24 00:26	Apr. -1506j	11 06:06
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6 23:09	19 09:18	30 00:31	8 07:22	17 20:13	30 08:28	8 18:48	18 07:26	30 20:02	8 05:49	19 16:58	30 02:46
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13 07:59	25 21:34	2 05:02	14 17:47	24 07:24	1 11:14	15 03:20	24 13:45	1 12:11	14 07:44	25 18:57	1 02:02
15 16:13	28 05:50	4 11:32	17 00:25	26 14:24	3 14:36	17 08:07	26 18:53	3 22:19	16 11:45	28 00:34	3 02:25
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23 03:15	Aug. -1511j	10 12:23	24 09:32	March -1509j	10 12:23	24 15:08	Oct. -1508j	10 17:52	23 20:15	May -1506j	9 23:37
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	9 13:28	19 01:50		7 19:15	20 06:01		8 23:56	20 12:53		10 08:01	19 22:17
Feb. -1511j	11 17:35	21 04:58	Sept. -1510j	12 23:48	22 09:48	Apr. -1508j	11 05:29	22 18:36	Nov. -1507j	12 15:49	22 05:41
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with clock times in UT/GMT. The year -1505 astronomical counting style corresponds to year 1506 B.C.E historical counting style.

Jan. -1505j	July -1505j	Jan. -1504j	Aug. -1504j	Feb. -1503j	Aug. -1503j	March -1502j	Sept. -1502j	March -1501j	Oct. -1501j
Ω 1 07:34	♂ 13 18:46	♂ 23 07:39	♂ 1 11:17	♂ 11 00:39	♂ 23 13:50	♂ 2 18:47	♂ 12 07:56	♂ 24 22:27	♂ 2 03:27
♂ 3 15:52	♂ 16 04:32	♂ 25 18:46	♂ 3 20:37	♂ 13 11:09	♂ 26 01:12	♂ 5 04:15	♂ 14 18:26	♂ 27 09:39	♂ 4 12:57
♂ 6 03:16	♂ 18 16:59	♂ 28 07:45	♂ 6 08:50	♂ 15 23:41	♂ 28 13:46	♂ 7 16:08	♂ 17 06:47	♂ 29 22:18	♂ 7 00:20
♂ 8 16:03	♂ 21 05:37	♂ 30 19:59	♂ 8 21:36	♂ 18 12:15	♂ 31 02:14	♂ 10 05:02	♂ 19 19:47		♂ 9 12:49
♂ 11 03:36	♂ 23 16:14		♂ 11 09:05	♂ 20 23:39		♂ 12 17:42	♂ 22 08:14	Apr. -1501j	♂ 12 01:27
♂ 13 12:16	♂ 26 00:05	Feb. -1504j	♂ 13 18:42	♂ 23 09:23	Sept. -1503j	♂ 15 04:56	♂ 24 18:44	♂ 1 11:12	♂ 14 12:47
♂ 15 17:58	♂ 28 05:38	♂ 2 05:56	♂ 16 02:28	♂ 25 17:03	♂ 2 13:42	♂ 17 13:37	♂ 27 02:05	♂ 3 23:05	♂ 16 21:06
♂ 17 21:42	♂ 30 09:45	♂ 4 13:31	♂ 18 08:17	♂ 27 22:09	♂ 4 23:15	♂ 19 19:00	♂ 29 05:51	♂ 6 08:35	♂ 19 01:31
♂ 20 00:37		♂ 6 19:17	♂ 20 11:59		♂ 7 05:59	♂ 21 21:14		♂ 8 14:38	♂ 21 02:31
♂ 22 03:32	Aug. -1505j	♂ 8 23:38	♂ 22 13:46	March -1503j	♂ 9 09:32	♂ 23 21:24	Oct. -1502j	♂ 10 17:10	♂ 23 01:46
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♂ 26 11:04	♂ 3 15:47	♂ 13 04:47	♂ 26 16:22	♂ 4 01:24	♂ 13 10:19	♂ 27 22:29	♂ 3 06:10	♂ 14 16:29	♂ 27 03:27
♂ 28 16:44	♂ 5 18:30	♂ 15 06:50	♂ 28 20:43	♂ 6 01:55	♂ 15 11:00	♂ 30 02:50	♂ 5 06:08	♂ 16 17:03	♂ 29 09:14
♂ 31 00:45	♂ 7 22:07	♂ 17 10:20	♂ 31 04:51	♂ 8 04:07	♂ 17 14:20		♂ 7 08:30	♂ 18 20:43	♂ 31 18:40
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Feb. -1505j	♂ 12 12:57	♂ 22 02:58	Sept. -1504j	♂ 12 18:48	♂ 22 08:00	♂ 1 11:02	♂ 12 00:32	Nov. -1501j	♂ 3 06:26
♂ 2 11:34	♂ 15 00:57	♂ 24 15:34	♂ 2 16:21	♂ 15 06:46	♂ 24 20:30	♂ 3 22:28	♂ 14 12:59	♂ 5 19:05	♂ 8 07:35
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♂ 7 12:21	♂ 20 00:43	♂ 29 13:57	♂ 7 16:36	♂ 20 06:33	♂ 29 19:53	♂ 8 23:51	♂ 19 14:06	♂ 15 10:53	♂ 17 13:28
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♂ 12 02:52	♂ 24 12:53	March -1504j	♂ 12 08:34	♂ 24 22:37	Oct. -1503j	♂ 13 19:10	♂ 24 08:30	♂ 23 12:53	♂ 25 16:51
♂ 14 05:29	♂ 26 15:49	♂ 2 20:56	♂ 14 13:42	♂ 27 03:37	♂ 2 04:49	♂ 16 01:13	♂ 26 13:54	♂ 28 01:03	♂ 30 12:33
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♂ 25 03:05	Dec. -1505j	♂ 10 07:46	♂ 23 11:20	July -1503j	♂ 12 03:50	♂ 24 17:40	Feb. -1501j	♂ 15 22:14	
♂ 27 15:46	♂ 2 05:11	♂ 12 20:15	♂ 25 23:59	♂ 2 13:10	♂ 14 16:36	♂ 27 06:41	♂ 3 08:45	♂ 18 10:11	
♂ 30 03:06	♂ 4 18:16	♂ 15 09:02	♂ 27 21:30	♂ 5 01:30	♂ 17 05:19	♂ 29 18:30	♂ 5 21:32	♂ 20 19:24	
	♂ 7 06:45	♂ 17 21:05		♂ 7 14:12	♂ 19 15:40		♂ 8 08:11	♂ 23 01:14	
June -1505j	♂ 9 17:41	♂ 20 07:15	Jan. -1503j	♂ 10 01:29	♂ 12 09:26	♂ 21 21:55	♂ 10 15:10	♂ 25 04:21	
♂ 1 12:09	♂ 12 02:05	♂ 22 14:24	♂ 2 03:25	♂ 14 13:16	♂ 26 00:05	♂ 24 00:12	♂ 12 18:40	♂ 27 06:06	
♂ 3 18:20	♂ 14 07:20	♂ 24 18:03	♂ 4 05:31	♂ 16 13:48	♂ 27 23:41	♂ 27 23:41	♂ 14 19:59	♂ 29 07:51	
♂ 5 21:35	♂ 16 09:28	♂ 26 18:44	♂ 6 05:00	♂ 18 13:01	♂ 30 00:58		♂ 16 20:47	♂ 31 10:38	
♂ 7 22:35	♂ 18 09:28	♂ 28 18:02	♂ 8 03:59	♂ 20 13:06			♂ 18 22:33		
♂ 9 22:41	♂ 20 09:02	♂ 30 17:59	♂ 10 04:45	♂ 22 15:55	Feb. -1502j	♂ 1 05:11	♂ 21 02:14		
♂ 11 23:34	♂ 22 10:10		♂ 12 09:03	♂ 14 17:25	♂ 3 12:33	♂ 16 02:18	♂ 25 16:48	Sept. -1501j	
♂ 14 03:00	♂ 24 14:43	July -1504j	♂ 16 17:24	♂ 17 04:46	♂ 5 22:29	♂ 18 12:29	♂ 28 03:31	♂ 2 15:08	
♂ 16 10:08	♂ 26 23:28	♂ 2 20:39</							