

with clock times in UT/GMT. The year -4600 astronomical counting style corresponds to year 4601 B.C.E historical counting style.

Jan. -4600j	July -4600j	Jan. -4599j	Aug. -4599j	Feb. -4598j	Aug. -4598j	March -4597j	Sept. -4597j	March -4596j	Oct. -4596j	Apr. -4595j	Oct. -4595j
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23 15:53	Aug. -4600j	9 01:18	23 22:58	March -4598j	10 09:11	25 08:26	Oct. -4597j	10 20:09	23 16:26	May -4595j	10 05:09
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June -4600j	9 23:48	21 10:59	Jan. -4598j	11 09:49	20 23:02	Aug. -4597j	9 21:35	21 09:27	March -4595j	10 07:07	22 17:29
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Nov. -4594j	May -4593j	Dec. -4593j	June -4592j	Dec. -4592j	July -4591j	Jan. -4590j	July -4590j	Feb. -4589j	Aug. -4589j	Feb. -4588j
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June -4594j	June -4593j	Jan. -4592j	July -4592j	Feb. -4591j	Aug. -4591j	Feb. -4590j	Sept. -4590j	March -4589j	Sept. -4589j	Apr. -4588j
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July -4594j	July -4593j	Feb. -4592j	Aug. -4592j	Sept. -4592j	Oct. -4591j	Nov. -4591j	Dec. -4591j	Jan. -4590j	Feb. -4589j	March -4588j
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Aug. -4594j	Aug. -4593j	March -4592j	Sept. -4592j	Oct. -4591j	Nov. -4591j	Dec. -4591j	Jan. -4590j	Feb. -4589j	March -4588j	April -4587j
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24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49	24 18:49
27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40	27 05:40
29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53	29 12:53
31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54	31 15:54
Sept. -4594j	Sept. -4593j	Oct. -4592j	Nov. -4592j	Dec. -4591j	Jan. -4591j	Feb. -4590j	March -4590j	April -4589j	May -4589j	June -4588j
2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53	2 15:53
4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54	4 14:54
6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14	6 15:14
8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38	8 18:38
11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44	11 01:44
13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52	13 13:52
15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44	15 23:44
18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21	18 12:21
21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56	21 00:56
23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23	23 12:23
25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06	25 21:06
28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57	28 01:57
30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12	30 03:12
Oct. -4594j	Oct. -4593j	Nov. -4592j	Dec. -4592j	Jan. -4591j	Feb. -4591j	March -4590j	April -4590j	May -4589j	June -4589j	July -4588j
2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25	2 02:25
4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45	4 01:45
6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23	6 03:23
8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45	8 08:45
10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58	10 17:58
13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48	13 05:48
15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32	15 18:32
18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52	18 06:52
20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01	20 18:01
23 03:10	23 03:10	23 03:10	23 03:10	23 03:10	23 03:10	23 03:10	23 03:10			

with clock times in UT/GMT. The year -4588 astronomical counting style corresponds to year 4589 B.C.E historical counting style.

Sept. -4588j	March -4587j	Sept. -4587j	Apr. -4586j	Oct. -4586j	Apr. -4585j	Nov. -4585j	May -4584j	Nov. -4584j	June -4583j	Dec. -4583j	June -4582j
3 03:03	II 15 17:24	III 25 07:01	II 1 20:00	III 12 09:49	II 24 00:17	II 1 01:54	II 12 16:20	II 22 07:22	II 1 09:38	II 12 01:00	II 23 15:15
5 15:17	III 18 05:11	III 27 17:54	III 4 08:46	III 14 22:41	III 26 12:46	III 3 14:33	III 15 05:09	III 24 20:26	III 3 22:17	III 14 13:36	III 26 03:44
8 01:07	III 20 14:02	III 30 01:38	III 6 21:02	III 17 10:18	III 28 23:59	III 6 03:03	III 17 17:39	III 27 08:49	III 6 11:07	III 17 02:14	III 28 16:17
10 07:29	III 22 19:34		III 9 06:57	III 19 19:43		III 8 14:20	III 20 04:44	III 29 19:27	III 8 23:01	III 19 13:51	
12 10:54	III 24 22:45	Oct. -4587j	III 11 14:12	III 22 03:07	May -4585j	III 10 23:47	III 22 13:29		III 11 08:49	III 21 23:02	July -4582j
14 12:45	III 27 01:00	II 2 06:44	III 13 19:29	III 24 08:50	III 1 09:25	III 13 06:52	III 24 19:20	Dec. -4584j	III 13 15:32	III 24 04:37	III 1 03:14
16 14:36	III 29 03:31	III 4 10:23	III 15 23:30	III 26 12:59	III 3 16:50	III 15 11:18	III 26 22:17	III 2 03:30	III 15 18:49	III 26 06:31	III 3 10:48
18 17:33	III 31 06:56	III 6 13:34	III 18 02:39	III 28 15:38	III 5 22:03	III 17 13:19	III 28 23:07	III 4 08:24	III 17 19:21	III 28 05:59	III 5 14:17
20 22:08		III 8 16:45	III 20 05:14	III 30 17:23	III 8 01:04	III 19 13:58	III 30 23:16	III 6 10:20	III 19 18:42	III 30 05:05	III 7 14:37
23 04:28	Apr. -4587j	III 10 20:09	III 22 07:53		III 10 02:29	III 21 14:49		III 8 10:22	III 21 18:54		III 9 13:43
25 12:38	III 2 11:33	III 13 00:18	III 24 11:48	Nov. -4586j	III 12 03:34	III 23 17:36	June -4584j	III 10 10:09	III 23 21:54	Jan. -4582j	III 11 13:52
27 22:52	III 4 17:41	III 15 06:10	III 26 18:20	II 1 19:31	III 14 05:57	III 25 23:43	II 2 00:29	III 12 11:38	III 26 04:55	III 1 06:01	III 13 16:54
30 10:59	III 7 01:55	III 17 14:49	III 29 04:13	II 3 23:38	III 16 11:12	III 28 09:29	II 4 04:23	III 14 16:33	III 28 15:39	III 3 10:34	III 15 23:38
	III 9 12:41	III 20 02:27	III 31 07:05	II 5 07:05	III 18 20:02	III 30 21:45	II 6 12:00	III 17 01:35	III 31 14:53	III 5 19:13	III 18 09:32
Oct. -4588j	III 12 01:18	III 22 15:26	III 8 17:59	II 7 17:59	III 21 07:41		II 8 23:02	III 19 13:46	July -4583j	III 8 06:52	III 20 21:19
2 23:40	III 14 13:38	III 25 02:57	II 9 16:37	II 11 06:39	III 23 20:09	Dec. -4585j	III 11 11:48	III 22 02:54	III 10 19:39	III 10 19:39	III 22 09:51
5 10:35	III 16 23:10	III 27 10:59	II 13 18:32	II 13 18:32	III 26 07:21	II 3 10:20	III 14 00:10	III 24 14:59	III 13 08:09	III 13 08:09	III 25 22:20
7 17:47	III 19 04:49	III 29 15:29	II 16 03:51	II 16 03:51	III 28 16:15	II 5 21:20	III 16 10:43	III 27 01:07	III 15 19:38	III 15 19:38	III 28 09:46
9 21:04	III 21 07:16	III 31 17:49	II 18 10:25	II 18 10:25	III 30 22:48	II 8 05:59	III 18 18:59	III 29 09:05	III 18 05:20	III 18 05:20	III 30 18:40
11 21:47	III 23 08:13		II 20 14:58	II 20 14:58		II 10 12:21	III 21 01:02	III 31 14:53	III 20 12:20		
13 21:57	III 25 09:28	Nov. -4587j	II 22 18:21	II 22 18:21	June -4585j	III 12 16:52	III 23 05:04		III 22 13:04	Aug. -4582j	
15 23:28	III 27 12:18	II 2 19:36	II 24 21:15	II 24 21:15	II 2 03:27	III 14 20:00	III 25 07:28	Jan. -4583j	III 15 05:12	II 24 16:46	II 1 23:51
18 03:31	III 29 17:11	II 4 22:05	II 27 00:10	II 27 00:10	II 4 06:46	III 16 22:18	III 27 08:57	III 2 18:29	III 17 05:27	II 26 16:10	II 3 01:26
20 10:18		II 7 01:51	II 29 03:43	II 29 03:43	II 6 09:15	III 18 00:32	III 29 10:39	III 4 20:11	III 19 05:29	II 28 16:20	II 5 00:49
22 19:17	May -4587j	II 9 07:04	II 31 13:15	II 31 13:15	Dec. -4586j	III 8 11:41	II 21 03:50	II 6 20:55	III 21 07:23	II 30 19:21	II 8 00:08
25 05:59	II 2 00:07	II 11 13:57	II 24 02:32	II 24 02:32	II 1 08:46	III 10 15:03	II 23 09:24	II 8 22:17	III 23 12:56	II 10 01:35	II 10 01:35
28 18:05	II 4 08:59	II 13 22:59	II 26 12:19	II 26 12:19	II 3 16:15	III 12 20:26	II 25 18:09	II 11 02:06	III 25 22:37	II 12 06:41	II 13 16:54
30 06:55	II 6 19:55	II 16 10:24	II 29 00:28	II 29 00:28	II 5 02:33	III 15 04:40	II 28 05:45	II 13 09:45	III 28 11:05	II 14 15:42	II 15 23:38
	II 9 08:32	II 18 23:22	II 31 13:15	II 31 13:15	II 7 11:54	III 17 15:44	II 30 18:25	II 15 21:04	III 30 23:50	II 17 03:24	II 17 03:24
Nov. -4588j	II 11 21:21	II 21 11:38	II 3 00:08	II 3 00:08	June -4586j	III 20 04:11	Jan. -4584j	II 18 19:16	Aug. -4583j	II 7 01:59	II 19 16:01
1 18:46	II 14 07:58	II 23 20:48	II 5 07:35	II 5 07:35	II 11 03:10	III 22 15:46	II 2 05:39	II 11 07:44	II 2 11:04	II 9 14:27	II 22 04:17
4 03:31	II 16 14:37	II 26 01:55	II 7 11:37	II 7 11:37	II 13 13:09	III 25 00:33	II 4 13:56	II 13 18:01	II 4 20:17	II 12 01:31	II 24 15:24
6 08:00	II 18 17:21	II 28 03:49	II 9 13:27	II 9 13:27	II 15 19:46	III 27 06:32	II 6 19:17	II 16 01:28	II 6 03:36	II 14 10:49	II 27 00:39
8 08:54	II 20 17:38	II 30 04:14	II 11 14:37	II 11 14:37	II 17 23:26	III 29 10:02	II 8 22:42	II 18 06:39	II 8 09:07	II 16 18:05	II 29 07:09
10 08:07	II 22 17:30		II 13 16:29	II 13 16:29	II 19 01:23	III 31 00:07	II 10 04:36	II 20 10:28	II 10 12:43	II 18 22:56	II 31 10:32
12 07:54	II 24 18:49	Dec. -4587j	II 15 19:57	II 15 19:57	II 21 05:32	July -4585j	II 12 13:01	II 13 04:11	II 13 14:35	II 20 02:06	Sept. -4582j
14 10:11	II 26 22:45	II 2 05:01	II 17 23:26	II 17 23:26	II 23 05:32	II 1 12:21	II 14 23:47	II 15 07:40	II 15 15:42	II 22 02:49	II 2 11:23
16 15:57	II 29 05:36	II 4 07:32	II 19 01:32	II 19 01:32	II 25 09:41	II 3 17:50	II 17 12:12	II 17 12:12	II 17 17:41	II 25 02:49	II 4 11:17
19 00:56	II 31 14:59	II 6 12:30	II 21 09:26	II 21 09:26	II 27 15:50	II 5 22:20	II 19 18:21	II 19 18:21	II 19 22:23	II 27 05:20	II 6 12:09
21 12:07		II 8 19:59	II 23 19:38	II 23 19:38	II 29 00:07	II 7 22:20	II 21 02:51	II 21 02:51	II 22 06:54	II 29 05:20	II 8 15:51
24 00:26	June -4587j	II 11 05:46	II 25 07:47	II 25 07:47	Jan. -4585j	II 10 04:36	II 22 02:36	II 23 13:57	II 24 18:41	II 26 14:54	II 10 23:22
26 13:10	II 3 02:18	II 13 17:28	II 27 20:42	II 27 20:42	II 12 10:32	II 12 13:01	II 24 13:57	II 25 07:16	II 27 07:29	II 28 20:32	II 12 03:48
29 01:17	II 5 14:59	II 16 06:23	II 30 08:27	II 30 08:27	II 14 23:47	II 14 23:47	II 26 12:12	II 27 02:36	II 29 18:46	II 31 05:23	II 14 10:49
	II 8 03:59	II 18 19:02			II 16 06:23	II 16 06:23	II 28 15:54	II 29 14:26			II 16 18:05
Dec. -4588j	II 10 15:28	II 21 05:24	July -4586j	II 23 12:01	II 17 11:33	II 17 11:33	II 30 23:10	II 31 23:10	II 31 23:10	II 31 23:10	II 31 23:10
1 11:12	II 12 23:34	II 23 12:01	II 2 17:07	II 2 17:07	II 19 04:36	II 19 04:36	II 2 15:09	II 3 04:12	II 3 04:12	II 3 04:12	II 3 04:12
3 17:27	II 15 03:35	II 25 14:50	II 4 21:56	II 4 21:56	II 21 05:32	II 21 05:32	II 4 13:56	II 5 06:30	II 5 06:30	II 5 06:30	II 5 06:30
5 19:51	II 17 04:22	II 27 15:05	II 6 23:36	II 6 23:36	II 23 05:32	II 23 05:32	II 6 19:17	II 7 07:48	II 7 07:48	II 7 07:48	II 7 07:48
7 19:36	II 19 03:42	II 29 14:38	II 8 23:38	II 8 23:38	II 25 09:41	II 25 09:41	II 8 22:42	II 9 09:41	II 9 09:41	II 9 09:41	II 9 09:41
9 18:44	II 21 03:38	II 31 15:21	II 10 23:52	II 10 23:52	II 27 15:50	II 27 15:50	II 10 04:36	II 11 13:08	II 11 13:08	II 11 13:08	II 11 13:08
11 19:26	II 23 05:55	Jan. -4586j	II 13 01:58	II 13 01:58	II 29 00:07	II 29 00:07	II 12 13:01	II 13 04:11	II 13 14:35	II 13 14:35	II 13 14:35
13 23:22	II 25 11:35	II 2 18:46	II 15 07:01	II 15 07:01	II 31 00:07	II 31 00:07	II 14 23:47	II 15 07:40	II 15 15:42	II 15 15:42	II 15 15:42
16 07:10	II 27 20:39	II 4 07:32	II 17 15:12	II 17 15:12	II 1 12:21	II 1 12:21	II 16 06:23	II 17 12:12	II 17 17:41	II 17 17:41	II 17 17:41
18 18:05	II 30 08:13	II 6 12:30	II 19 01:32	II 19 01:32	II 3 17:50	II 3 17:50	II 18 18:21	II 19 18:21	II 19 22:23	II 19 22:23	II 19 22:23
21 06:35	II 31 01:36	II 8 19:59	II 21 09:26	II 21 09:26	II 5 22:20	II 5 22:20	II 20 10:28	II 21 02:51	II 22 06:54	II 22 06:54	II 22 06:54
23 23:22	II 1 11:35	II 11 05:46	II 23 19:38	II 23 19:38	II 7 22:20	II 7 22:20	II 22 02:36	II 23 13:57	II 24 18:41	II 26 14:54	II 28 20:32
26 07:04	II 4 07:32	II 13 17:28	II 25 07:47	II 25 07:47	II 9 13:27	II 9 13:27	II 24 13:57	II 25 07:16	II 27 07:29	II 28 20:32	II 30 08:24
28 17:06	II 6 09:54	II 15 01:16	II 27 20:42	II 27 20:42	II 11 14:37	II 11 14:37	II 26 12:12	II 27 02:36	II 29 18:46	II 31 05:23	II 31 05:23
31 00:26	II 8 13:05	II 17 12:11	II 29 00:28	II 29 00:28	II 13 16:29	II 13 16:29	II 28 15:54	II 29 14:26			
	II 10 15:28	II 21 05:24	II 31 15:21	II 31 15:21	II 15 19:57	II 15 19:57	II 30 23:10	II 31 23:10	II 31 23:10	II 31 23:10	II 31 23:10
Jan. -4587j	II 12 23:34	II 23 12:01	II 3 00:08	II 3 00:08	II 17 23:26	II 17 23:26	II 2 15:09	II 3 04:12	II 3 04:12	II 3 04:12	II 3 04:12
2 04:34	II 14 14:42	II 25 14:50	II 5 07:35	II 5 07:35	II 19 04:36	II 19 04:36	II 4 13:56	II 5 06:30	II 5 06:30	II 5 06:30	II 5 06:30
4 05:56	II 16 14:46	II 27 15:05	II 7 11:37	II 7 11:37	II 21 05:32	II 21 05:32	II 6 19:17	II 7 07:48	II 7 07:48	II 7 07:48	II 7 07:48
6 05:54	II 18 14:20	II 29 14:38	II 9 13:27	II 9 13:27	II 23 05:32	II 23 05:32	II 8 22:42	II 9 09:41	II 9 09:41	II 9 09:41	II 9 09:41
8 06:16	II 20 15:19	II 31 15:21	II 10 23:52	II 10 23:52	II 25 09:41	II 25 09:41	II 10 04:36	II 11 13:08	II 11 13:08	II 11 13:08	II 11 13:08
10 08:54	II 22 19:19	Jan. -4586j	II 13 01:58	II 13 01:58	II 27 15:50	II 27 15:50	II 12 13:01	II 13 04:11	II 13 14:35	II 13 14:35	II 13 14:35
12 15:05	II 25 03:12	II 2 18:46	II 15 07:01	II 15 07:01	II 29 00:07	II 29 00:07	II 14 23:47	II 15 07:40	II 15 15:42	II 15 15:42	II 15 15:42
15 00:57	II 27 14:25	II 4 07:32	II 17 15:12	II 17 15:12	II 31 00:07	II 31 00:07	II 16 06:23	II 17 12:12	II 17 17:41	II 17 17:41	II 17 17:41
17 13:14	II 30 03:17	II 6 12:30	II 19 01:32	II 19 01:32	II 1 12:21	II 1 12:21	II 18 18:21	II 19 18:21	II 19 22:23	II 19 22:23	II 19 22:23
20 01:55	II 31 01:36	II 8 19:59	II 21 09:26	II 21 09:26	II 3 17:50						

with clock times in UT/GMT. The year -4581 astronomical counting style corresponds to year 4582 B.C.E historical counting style.

Jan. -4581j	July -4581j	Jan. -4580j	Aug. -4580j	Feb. -4579j	Aug. -4579j	March -4578j	Sept. -4578j	March -4577j	Oct. -4577j	Apr. -4576j	Oct. -4576j
3 06:06	15 19:53	25 11:04	1 00:34	10 14:48	23 03:21	2 06:38	11 18:40	24 08:51	1 10:59	12 01:24	22 15:29
5 18:52	18 08:55	27 23:47	3 11:53	13 02:29	25 15:34	4 17:23	14 06:43	26 21:34	3 22:46	14 13:34	25 03:59
8 07:24	20 20:32	30 10:09	6 00:38	15 14:59	28 03:51	7 05:59	16 19:40	29 10:08	6 11:44	17 02:11	27 16:39
10 17:25	23 04:33		8 12:26	18 01:59	30 14:02	9 17:59	19 07:01	31 20:42	8 23:44	19 13:54	30 04:31
12 23:21	25 08:28	Feb. -4580j	10 21:14	20 09:57		12 03:29	21 15:38		11 09:56	22 00:07	
15 01:21	27 09:29	1 16:42	13 02:32	22 14:47	Sept. -4579j	14 09:58	23 21:50	Apr. -4577j	13 18:18	24 08:19	Nov. -4576j
17 01:01	29 09:33	3 19:46	15 05:14	24 17:26	1 21:08	16 14:10	26 02:25	3 04:54	16 00:48	26 13:58	1 14:47
19 00:33	31 10:32	5 20:47	17 06:46	26 19:12	4 01:35	18 17:12	28 06:02	5 11:07	18 05:10	28 16:52	3 22:28
21 01:55		7 21:29	19 08:31	28 21:21	6 04:28	20 19:57	30 08:58	7 15:44	20 07:26	30 17:43	6 02:55
23 06:24	Aug. -4581j	9 23:21	21 11:29		8 06:57	22 22:59		9 18:56	22 08:22		8 04:27
25 14:09	2 13:45	12 03:17	23 16:17	March -4579j	10 09:53	25 02:45	Oct. -4578j	11 21:00	24 09:32	May -4576j	
28 00:26	4 19:37	14 09:40	25 23:10	3 00:45	12 13:48	27 07:54	2 11:35	13 22:48	26 12:51	2 18:01	12 04:31
30 12:22	7 04:00	16 18:29	28 08:19	5 05:58	14 19:06	29 15:19	4 14:42	16 01:47	28 19:49	4 19:41	14 06:51
	9 14:29	19 05:29	30 19:37	7 13:15	17 02:18		6 19:37	18 07:32	31 06:31	7 00:25	16 12:46
Feb. -4581j	12 02:41	21 18:05		9 22:44	19 11:54	Apr. -4578j	9 03:37	20 16:56		9 08:58	18 22:28
2 01:09	14 15:45	24 07:01	Sept. -4580j	12 10:15	22 23:45	1 01:33	11 14:56	23 05:11	Nov. -4577j	11 20:32	21 10:42
4 13:48	17 04:02	26 18:18	2 08:18	14 22:49	24 12:23	3 13:58	14 03:53	25 17:50	2 19:14	14 09:05	23 23:23
7 00:42	19 13:28	29 02:11	4 20:42	17 10:33	26 23:23	6 02:22	16 15:38	28 04:27	5 07:22	16 20:40	26 10:56
9 08:10	21 18:50		7 06:42	19 19:26	29 06:55	8 12:16	19 00:12	30 12:08	7 17:16	19 06:19	28 20:31
11 11:38	23 20:33	March -4580j	9 12:59	22 00:35		10 18:32	21 05:32		10 00:44	21 13:53	
13 12:02	25 20:12	2 06:12	11 15:43	24 02:38	Oct. -4579j	12 21:48	23 08:50	May -4577j	12 06:20	23 19:27	Dec. -4576j
15 11:11	27 19:47	4 07:14	13 16:13	26 03:05	1 10:48	14 23:35	25 11:29	2 17:24	14 10:35	25 23:09	1 03:55
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with clock times in UT/GMT. The year -4575 astronomical counting style corresponds to year 4576 B.C.E historical counting style.

May -4575j	Nov. -4575j	May -4574j	Dec. -4574j	June -4573j	Dec. -4573j	July -4572j	Jan. -4571j	July -4571j	Feb. -4570j	Aug. -4570j	Feb. -4569j
1 18:45	11 09:02	23 23:40	1 03:54	12 18:02	23 08:29	1 12:05	11 01:37	23 13:37	2 03:37	14 15:59	24 06:08
4 06:05	13 21:04	26 11:56	3 14:54	15 04:53	25 19:28	3 21:13	13 11:28	26 00:30	4 15:06	17 04:07	26 18:41
6 18:44	16 10:04	29 00:50	6 03:11	17 17:08	28 08:03	6 08:51	15 23:47	28 13:13	7 03:37	19 16:30	
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22 13:21		9 09:29	21 19:15	July -4573j	8 15:17	22 02:04	31 15:15	8 22:17	22 16:52	Sept. -4570j	12 12:22
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	9 06:17	19 17:39	May -4573j	8 11:44	19 23:57		8 18:25	19 08:29	July -4570j	10 12:53	25 05:10
Oct. -4575j	11 10:37	21 21:19	1 05:14	10 17:10		22 05:13	11 01:44	21 15:51	3 05:11	12 18:23	28 05:57
2 01:53	13 12:32	23 23:15	3 08:51	12 20:36	24 08:56	1 18:04	13 07:14	23 21:00	5 08:49	14 20:44	31 05:57
4 02:11	15 13:35	26 00:52	5 11:09	14 23:15	26 11:56	3 22:09	15 10:55	25 23:49	7 09:52	16 20:59	3 05:25
6 02:49	17 15:14	28 03:21	7 13:18	17 02:02	28 14:44	6 01:18	17 12:59	28 00:53	9 09:47	18 20:52	5 05:31
8 05:13	19 18:27	30 07:25	9 16:14	19 05:32							

with clock times in UT/GMT. The year -4569 astronomical counting style corresponds to year 4570 B.C.E historical counting style.

Sept. -4569j	March -4568j	Sept. -4568j	Apr. -4567j	Oct. -4567j	Apr. -4566j	Nov. -4566j	May -4565j	Nov. -4565j	June -4564j	Dec. -4564j	June -4563j
3 07:35	II 14 21:57	III 24 12:04	II 1 05:31	III 11 18:46	II 23 09:11	II 2 23:26	II 15 13:48	II 25 04:42	II 1 00:01	II 11 14:05	II 23 02:05
5 19:30	III 17 10:37	III 27 01:01	III 3 15:08	III 14 05:24	III 25 20:03	III 5 10:52	III 18 01:31	III 27 16:35	III 3 08:09	III 13 22:12	III 25 10:26
8 08:32	III 19 23:25	III 29 13:24	III 6 03:08	III 16 17:39	III 28 08:25	III 7 23:38	III 20 14:22	III 30 05:19	III 5 18:21	III 16 08:36	III 27 21:37
10 20:22	III 22 10:39		III 8 15:47	III 19 06:22	III 30 21:19	III 10 12:39	III 23 02:51		III 8 06:18	III 18 20:57	III 30 10:27
13 05:55	III 24 19:45	Oct. -4568j	III 11 03:55	III 21 18:42		III 13 00:17	III 25 13:10	Dec. -4565j	III 10 18:53	III 21 09:33	
15 13:10	III 27 02:48	II 2 00:20	III 13 14:47	III 24 05:36	May -4566j	III 15 08:49	III 27 19:57	III 2 17:20	III 13 06:03	III 23 19:52	July -4563j
17 18:34	III 29 07:51	II 4 09:32	III 15 23:38	III 26 13:39	III 3 09:29	III 17 13:27	III 29 23:04	III 5 02:42	III 15 13:53	III 26 02:18	II 2 22:20
19 22:23	III 31 10:56	II 6 16:36	III 18 05:32	III 28 18:01	III 5 19:17	III 19 14:43	III 31 23:34	III 7 08:15	III 17 17:51	III 28 05:06	II 5 07:00
22 00:53		II 8 20:59	III 20 08:15	III 30 19:06	III 8 01:27	III 21 14:11		III 9 10:12	III 19 18:59	III 30 05:50	II 7 11:58
24 02:38	Apr. -4568j	III 10 22:46	III 22 08:36		III 10 03:58	III 23 13:46	June -4565j	III 11 10:03	III 21 19:03		II 9 14:22
26 04:48	III 2 12:26	III 12 22:57	III 24 08:17	Nov. -4567j	III 12 04:00	III 25 15:24	II 2 23:09	III 13 09:45	III 23 20:03	Jan. -4563j	II 11 15:54
28 08:55	III 4 13:26	III 14 23:21	III 26 09:25	II 1 18:26	III 14 03:26	III 27 20:25	III 4 23:44	III 15 11:16	III 25 23:23	II 1 06:29	II 13 18:01
30 16:23	III 6 15:37	III 17 02:04	III 28 13:47	II 3 18:09	III 16 04:14	III 30 05:11	III 7 20:56	III 17 15:58	III 28 05:38	II 3 08:41	II 15 21:32
	III 8 20:44	III 19 08:41	III 30 22:09	II 5 20:16	III 18 07:57		III 9 09:39	III 20 00:07	III 30 14:26	II 5 13:16	II 18 02:38
Oct. -4569j	III 11 05:45	III 21 19:16		II 8 02:08	III 20 15:21	Dec. -4566j	III 11 19:36	III 22 10:53		II 7 20:11	II 20 09:25
3 03:26	III 13 17:52	III 24 08:01	May -4567j	III 10 11:48	III 23 01:58	II 2 16:50	III 14 17:41	III 24 23:05	July -4564j	III 10 05:07	II 22 18:12
5 16:22	III 16 06:40	III 26 20:25	II 3 09:38	III 12 23:56	III 25 14:28	III 5 05:49	III 16 20:34	III 27 11:48	III 3 01:07	III 12 15:50	II 25 05:18
8 04:24	III 18 17:47	III 29 06:56	II 5 22:15	III 15 12:42	III 28 03:17	III 7 18:40	III 19 09:03	III 30 00:03	III 5 13:09	III 15 04:09	II 27 18:08
10 13:38	III 21 02:17	III 31 15:21	II 8 10:12	III 18 00:43	III 30 15:13	III 10 06:15	III 21 19:59		III 8 01:51	III 17 17:03	II 30 06:42
12 19:55	III 23 08:32		III 10 20:36	III 20 11:10		III 12 15:36	III 24 04:09	Jan. -4564j	III 10 13:48	III 20 04:25	
15 00:15	III 25 13:14	Nov. -4568j	III 13 05:05	III 22 19:28	June -4566j	III 14 21:53	III 26 08:51	II 1 10:31	III 12 22:59	III 22 12:11	Aug. -4563j
17 03:43	III 27 16:48	II 2 21:57	III 15 11:24	III 25 01:05	II 2 01:12	III 17 00:58	III 28 10:20	III 3 17:43	III 15 04:11	III 24 15:44	II 1 16:27
19 06:54	III 29 19:30	III 5 02:53	III 17 15:20	III 27 04:01	III 4 08:24	III 19 01:34	III 30 09:53	III 5 21:05	III 17 05:39	III 26 16:12	II 3 22:05
21 10:05		III 7 06:07	III 19 17:12	III 29 04:58	III 6 12:31	III 21 01:09		III 7 21:21	III 19 05:02	III 28 15:38	II 5 00:13
23 13:37	May -4568j	III 9 07:59	III 21 18:04		III 8 14:00	III 23 01:37	July -4565j	III 9 20:19	III 21 04:32	III 30 16:08	II 8 00:34
25 18:23	III 1 21:49	III 11 09:35	III 23 19:31	Dec. -4567j	III 10 14:07	III 25 04:52	II 2 09:26	III 11 20:15	III 23 06:14		II 10 01:05
28 01:35	III 4 00:48	III 13 12:29	III 25 23:16	II 1 05:23	III 12 14:33	III 27 12:08	III 4 11:02	III 13 23:09	III 25 11:25	Feb. -4563j	II 12 03:19
30 11:56	III 6 05:54	III 15 18:17	III 28 06:30	II 3 07:01	III 14 17:03	III 29 23:10	III 6 16:18	III 16 06:06	III 27 20:03	II 1 19:16	II 14 08:03
	III 8 14:15	III 18 03:43	III 30 17:07	II 5 11:30	III 16 23:01		III 9 01:36	III 18 16:37	III 30 07:06	II 4 01:38	II 16 15:19
Nov. -4569j	III 11 01:46	III 20 15:54		II 7 19:41	III 19 08:43	Jan. -4565j	III 11 13:43	III 21 05:04		II 6 10:50	II 19 00:48
2 00:37	III 13 14:34	III 23 04:25	June -4567j	III 10 07:06	III 21 21:01	II 1 12:11	III 14 02:39	III 23 17:48	Aug. -4564j	II 8 22:02	II 21 12:13
4 13:07	III 16 01:57	III 25 15:03	II 2 05:31	III 12 19:50	III 24 19:50	II 4 00:56	III 16 14:54	III 26 05:53	III 1 19:21	III 11 10:30	II 24 01:02
6 22:50	III 18 10:22	III 27 22:55	II 4 17:31	III 15 07:46	III 26 21:22	II 6 12:04	III 19 01:41	III 28 16:34	III 4 07:59	III 13 23:25	II 26 13:57
9 04:52	III 20 15:51	III 30 04:26	III 7 03:34	III 17 17:37	III 29 06:48	II 8 21:08	III 21 10:27	III 31 00:54	III 6 20:08	III 16 11:21	II 29 00:51
11 08:07	III 22 19:27		III 9 11:16	III 20 01:07		II 11 03:59	III 23 16:37		III 9 06:23	III 18 20:26	II 31 08:01
13 10:08	III 24 22:15	Dec. -4568j	III 11 16:53	III 22 06:32	July -4566j	III 13 08:31	III 25 19:49	Feb. -4564j	III 11 13:15	III 21 01:32	Sept. -4563j
15 12:21	III 27 01:00	II 2 08:25	III 13 20:51	III 24 10:15	II 1 13:58	III 15 10:52	III 27 20:35	II 2 05:57	III 13 16:12	III 23 03:01	II 2 11:10
17 15:33	III 29 04:10	III 5 11:32	III 15 23:39	III 26 12:45	III 3 18:56	III 17 11:41	III 29 20:19	III 4 07:44	III 15 16:13	III 25 02:26	II 4 11:28
19 20:01	III 31 08:17	III 6 14:21	III 18 01:54	III 28 14:44	III 5 21:57	III 19 12:25	III 31 21:04	III 6 07:23	III 17 15:14	III 27 01:54	II 6 10:53
22 01:56		III 8 17:23	III 20 04:32	III 30 17:14	III 7 23:35	III 21 14:52		III 8 06:53	III 19 15:31		II 8 11:21
24 09:48	June -4568j	III 10 21:29	III 22 08:43		III 10 00:50	III 23 20:44	Aug. -4565j	III 10 08:27	III 21 18:58	March -4563j	II 10 14:29
26 20:05	II 2 14:09	III 13 03:38	III 24 15:31	Jan. -4566j	III 12 03:09	III 26 06:36	II 3 00:51	III 12 13:46	III 24 02:22	II 1 03:22	II 12 20:58
29 08:33	II 4 22:35	III 15 12:37	III 27 01:22	II 5 12:31	III 14 08:06	III 28 19:13	II 5 08:49	III 14 23:09	III 26 13:06	II 3 08:11	II 15 03:18
	II 7 09:46	III 18 00:11	III 29 13:28	II 7 19:41	III 16 16:41	III 31 08:00	II 7 20:21	III 17 11:18	III 29 01:29	II 5 16:38	II 17 18:26
Dec. -4569j	II 9 22:32	III 20 12:46		II 9 04:45	III 19 04:26		II 10 09:17	III 20 00:03	III 31 14:03	II 8 03:51	II 20 07:19
1 21:25	II 12 10:31	III 22 23:59	July -4567j	II 11 15:53	III 21 17:17	Feb. -4565j	III 12 21:22	III 22 11:53		II 10 16:30	II 22 20:07
4 08:09	II 14 19:33	III 25 08:11	II 2 01:43	III 14 01:37	III 24 04:45	II 2 18:51	III 15 07:35	III 24 22:09	Sept. -4564j	II 13 05:18	II 25 07:31
6 15:03	II 17 01:02	III 27 13:09	II 4 11:59	III 16 08:19	III 26 13:33	II 5 03:11	III 17 15:54	III 27 06:30	II 3 01:52	II 15 17:09	II 27 16:06
8 18:15	II 19 03:46	III 29 15:51	II 6 19:15	III 18 12:37	III 28 19:48	II 7 09:25	III 19 22:23	III 29 12:28	II 5 12:11	II 18 02:50	II 29 21:04
10 19:13	II 21 05:13	III 31 17:37	II 8 23:48	III 20 15:39	III 31 00:18	II 9 14:07	III 22 02:51		II 7 20:03	II 20 09:19	
12 19:47	II 23 06:47		II 10 02:40	III 22 18:23		II 11 17:31	III 24 05:19	March -4564j	II 10 00:45	II 22 12:25	Oct. -4563j
14 21:32	II 25 09:33	Jan. -4567j	II 13 05:01	III 24 21:18	Aug. -4566j	II 13 19:52	III 26 06:25	II 2 15:48	II 12 02:29	II 24 12:59	II 1 22:44
17 01:24	II 27 14:09	II 2 19:44	II 15 07:46	III 26 21:08	II 4 06:42	II 15 21:50	III 28 07:37	II 4 16:57	II 14 02:27	II 26 12:39	II 3 22:26
19 07:43	II 29 20:54	II 4 23:05	II 17 11:33	III 29 06:26	II 6 09:24	II 18 00:43	III 30 10:48	II 6 17:18	II 16 02:33	II 28 13:18	II 5 21:59
21 16:24		II 7 04:12	II 19 16:49	III 31 13:40	II 8 12:38	II 20 06:04		II 8 18:43	II 18 04:45	II 30 16:37	II 7 23:23
24 03:12	July -4568j	II 9 11:22	II 22 00:03		II 10 17:35	II 22 14:59	Sept. -4565j	II 10 22:58	II 20 10:32		II 9 10:48
26 15:40	II 2 05:57	II 11 20:42	II 24 09:40	Feb. -4566j	II 13 01:27	II 25 02:59	II 1 17:33	II 13 07:03	II 22 20:07	Apr. -4563j	II 12 12:50
29 04:39	II 4 17:14	II 14 08:06	II 26 21:28	II 5 11:48	II 15 12:34	II 27 15:49	II 3 16:48	II 15 18:25	II 25 08:15	II 4 10:11	II 15 00:36
31 16:15	II 7 05:58	II 16 20:39	II 29 10:04	II 8 00:19	II 18 01:25		II 5 04:59	II 18 07:02	II 27 20:51	II 6 22:46	II 17 13:38
Jan. -4568j	II 9 18:30	II 19 08:33	II 31 21:08	II 10 10:37	II 20 13:18	March -4565j	II 7 17:33	II 20 18:48	II 30 08:20	II 8 11:31	II 20 02:11
3 00:34	II 12 04:40	II 21 17:47		II 12 17:17	II 22 22:04	II 2 02:48	II 9 14:07	II 23 04:34		II 11 22:58	II 22 13:13
5 04:56	II 14 11:09	II 23 23:18	Aug. -4567j	II 14 01:37	II 25 03:32	II 4 10:44	II 11 17:31	II 25 12:12	Oct. -4564j	II 14 08:20	II 24 22:07
7 06:08	II 16 14:03	II 26 01:34	II 3 04:51	II 16 08:19	II 27 06:47	II 6 16:03	II 13 22:24	II 27 17:52	II 3 01:30	II 16 15:15	II 27 04:25
9 05:49	II 18 14:38	II 28 02:02	II 5 08:58	II 18 12:37	II 29 09:18	II 8 19:47	II 15 10:23	II 29 21:45	II 5 01:30	II 18 19:36	II 29 07:59
11 05:54	II 20 14:41	II 30 02:32	II 7 10:35	II 20 15:39	II 31 12:07	II 10 22:53	II 17 01:49		II 7 06:52	II 20 09:19	
13 08:04	II 22 15:54		II 9 11:28	II 22 18:23		II 13 01:49	II 19 14:49	Apr. -4564j	II 9 10:08	II 22 12:25	Oct. -4563j
15 13:24	II 24 19:40	Feb. -4567j	II 11 13:15	II 24 21:18	Sept. -4566j	II 15 04:58	II 21 23:30	II 2 17:58	II 11 11:51	II 24 12:59	II 1 22:44
17 22:04	II 27 02:30	II 2 10:44	II 13 17:02	II 26 21:08	II 4 06:42	II 17 08:58	II 23 11:02	II 4 16:57	II 13 13:07	II 26 12:39	II 3 22:26
19 09:19	II 29 12:10	II 3 09:39	II 15 23:05	II 29 06:26	II 6 09:24	II 19 14:49	II 25 02:59	II 6 17:18	II 15 15:26	II 28 13:18	II 5 21:59
22 22:01	III 31 23:51	II 5 17:24	II 18 07:13	III 31 13:40	II 8 12:38	II 21 23:30		II 8 18:43	II 18 04:45	II 30 16:37	II 7 23:23
25 10:56		II 8 03:26	II 20 17:12		II 10 17:35	II 22 14:59	Oct. -4565j	II 10 22:58	II 20 10:32		II 9 10:48
27 22:47	Aug. -4568j	II 10 15:04	II 23 04:56								

with clock times in UT/GMT. The year -4562 astronomical counting style corresponds to year 4563 B.C.E historical counting style.

Jan. -4562j	July -4562j	Jan. -4561j	Aug. -4561j	Feb. -4560j	Aug. -4560j	March -4559j	Sept. -4559j	March -4558j	Oct. -4558j	Apr. -4557j	Oct. -4557j
2 15:06	≈15 02:33	≈24 16:22	≈1 13:28	≈11 01:49	≈22 12:18	≈1 19:30	≈11 06:08	≈23 19:49	≈1 01:50	≈12 15:48	≈23 05:21
5 00:17	≈17 13:05	≈27 03:40	≈3 19:15	≈13 08:39	≈24 20:48	≈4 01:27	≈13 14:14	≈26 05:11	≈3 09:21	≈14 23:52	≈25 13:57
7 12:21	≈20 01:44	≈29 16:16	≈6 04:45	≈15 19:02	≈27 08:34	≈6 11:22	≈16 01:39	≈28 16:55	≈5 19:36	≈17 10:09	≈28 00:39
10 01:12	≈22 13:53		≈8 16:49	≈18 07:33	≈29 21:36	≈8 23:52	≈18 14:31	≈31 05:30	≈8 07:27	≈19 22:05	≈30 13:04
12 12:05	≈24 23:30	Feb. -4561j	≈11 05:19	≈20 20:03		≈11 12:51	≈21 13:10		≈10 20:05	≈22 10:59	
14 19:31	≈27 06:12	≈1 10:47	≈13 16:24	≈23 06:52	Sept. -4560j	≈14 00:40	≈23 14:44	Apr. -4558j	≈13 08:44	≈24 23:27	Nov. -4557j
16 23:52	≈29 10:46	≈3 12:53	≈16 01:15	≈25 15:22	≈1 09:54	≈16 10:36	≈26 00:37	≈2 17:54	≈15 20:04	≈27 09:34	≈2 02:11
19 02:28	≈31 14:10	≈5 19:28	≈18 07:54	≈27 21:35	≈3 20:20	≈18 18:21	≈28 08:01	≈5 05:18	≈18 04:20	≈29 15:50	≈4 14:05
21 04:43		≈8 00:09	≈20 12:41		≈6 04:35	≈20 23:41	≈30 12:17	≈7 14:37	≈20 08:34		≈6 22:44
23 07:29	Aug. -4562j	≈10 03:33	≈22 15:57	March -4560j	≈8 10:35	≈23 02:32		≈9 20:40	≈22 09:18	May -4557j	≈7 03:17
25 11:13	≈2 17:07	≈12 06:15	≈24 18:15	≈1 01:51	≈10 14:23	≈25 03:27	Oct. -4559j	≈11 23:12	≈24 08:20	≈1 18:16	≈11 04:30
27 16:16	≈4 20:04	≈14 08:52	≈26 20:23	≈3 04:34	≈12 16:19	≈27 03:47	≈2 13:34	≈13 23:10	≈26 07:53	≈3 18:11	≈13 04:04
29 23:08	≈6 23:30	≈16 12:14	≈28 23:32	≈5 06:25	≈14 17:14	≈29 05:21	≈4 13:08	≈15 22:27	≈28 09:59	≈5 17:36	≈15 03:57
	≈9 04:18	≈18 17:24	≈31 04:56	≈7 08:21	≈16 18:35	≈31 10:01	≈6 13:01	≈17 23:16	≈30 15:55	≈7 18:29	≈17 05:55
	≈11 11:26	≈21 01:14		≈9 11:40	≈18 22:06		≈8 15:23	≈20 03:26		≈9 22:19	≈19 11:04
Feb. -4562j	≈13 21:31	≈23 11:56	Sept. -4561j	≈11 17:41	≈22 05:12	Apr. -4559j	≈10 21:48	Nov. -4558j	≈12 05:37	≈12 05:37	≈21 19:35
≈3 20:15	≈16 09:52	≈26 00:19	≈2 13:28	≈14 03:05	≈23 16:03	≈5 06:42	≈13 08:18	≈24 23:00	≈14 15:55	≈14 15:55	≈24 06:44
6 09:12	≈18 22:23	≈28 12:14	≈5 00:52	≈16 15:10	≈26 04:58	≈7 19:39	≈15 21:02	≈27 11:38	≈17 04:06	≈16 19:25	≈26 19:25
8 20:50	≈20 08:40		≈7 13:27	≈19 03:45	≈28 17:18	≈10 07:16	≈18 09:41	≈29 23:53	≈19 16:59	≈27 08:27	≈29 08:27
11 05:06	≈22 15:31	March -4561j	≈10 00:49	≈21 14:32	Oct. -4560j	≈12 16:37	≈20 20:49	May -4558j	≈12 01:48	≈22 05:23	Dec. -4557j
13 09:37	≈25 19:19	≈2 21:40	≈12 09:23	≈23 22:25	≈1 03:15	≈14 23:50	≈25 13:37	≈2 10:57	≈14 10:49	≈24 15:59	≈1 20:34
15 11:26	≈27 21:20	≈5 03:55	≈14 15:02	≈26 03:41	≈3 10:35	≈17 05:16	≈27 19:01	≈4 20:15	≈16 16:41	≈26 23:33	≈4 06:20
17 12:14	≈29 22:59	≈7 07:32	≈16 18:38	≈28 07:16	≈5 15:58	≈19 09:05	≈29 22:05	≈5 03:09	≈18 19:18	≈29 03:34	≈6 12:40
19 13:36		≈9 09:42	≈18 21:19	≈30 10:09	≈7 20:04	≈21 11:28	≈31 23:18	≈9 07:09	≈20 19:36	≈31 04:40	≈8 15:27
21 16:37	Sept. -4562j	≈11 11:40	≈21 00:02		≈9 23:17	≈23 13:02		≈11 08:36	≈22 19:19	June -4557j	≈10 15:39
23 21:52	≈1 01:26	≈13 14:28	≈23 03:25	Apr. -4560j	≈12 01:51	≈25 15:06	Nov. -4559j	≈13 08:46	≈24 20:26	≈2 04:20	≈12 14:58
26 05:30	≈3 05:22	≈15 18:45	≈25 07:53	≈1 12:59	≈14 04:25	≈27 19:21	≈2 23:59	≈15 09:29	≈27 00:39	≈4 04:26	≈14 15:23
≈28 15:27	≈5 11:12	≈18 00:55	≈27 13:59	≈3 16:12	≈16 08:11	≈30 03:07	≈5 02:00	≈17 12:40	≈29 08:46	≈6 06:47	≈16 18:40
	≈7 19:12	≈20 09:16	≈29 22:20	≈5 20:26	≈8 02:35		≈7 07:11	≈19 19:33		≈8 12:38	≈19 01:53
March -4562j	≈10 05:27	≈22 19:51		≈8 02:35	≈10 11:29	May -4559j	≈9 16:20	Dec. -4558j	≈12 06:01	≈10 22:10	≈21 12:43
≈3 03:23	≈12 17:37	≈25 08:06	Oct. -4561j	≈11 12:29	≈12 13:07	≈2 14:22	≈12 04:28	≈14 18:25	≈1 20:06	≈13 10:17	≈24 01:33
5 16:22	≈15 06:23	≈27 20:27	≈2 09:13	≈15 11:52	≈23 03:03	≈5 03:11	≈14 17:09	≈27 06:39	≈4 08:51	≈15 23:10	≈26 14:32
8 04:36	≈17 17:41	≈30 06:45	≈4 21:46	≈17 23:06	≈26 01:41	≈7 09:49	≈17 04:12	≈29 17:19	≈6 21:07	≈18 11:16	≈29 02:20
10 14:05	≈20 01:40		≈7 09:49	≈28 11:49	≈28 11:49	≈9 23:58	≈19 12:51		≈7 07:45	≈20 21:35	≈31 12:11
12 19:42	≈22 05:53	Apr. -4561j	≈9 19:01	≈22 11:32	Nov. -4560j	≈12 06:21	≈21 19:24	June -4558j	≈11 16:17	≈23 05:32	
14 21:53	≈24 07:13	≈1 13:34	≈12 00:29	≈14 02:58	≈1 22:46	≈14 10:55	≈24 00:22	≈1 01:58	≈13 22:31	≈25 10:48	Jan. -4556j
16 22:01	≈26 07:04	≈3 16:52	≈14 02:58	≈16 04:06	≈3 10:35	≈16 14:28	≈26 04:01	≈3 08:34	≈16 02:29	≈27 13:33	≈2 19:33
18 21:55	≈28 08:20	≈5 17:55	≈16 04:06	≈18 05:39	≈4 01:45	≈18 17:26	≈28 06:39	≈5 13:08	≈18 04:34	≈29 14:32	≈5 00:05
20 23:20	≈30 10:57	≈7 18:26	≈18 05:39	≈20 08:49	≈6 04:37	≈20 20:13	≈30 08:54	≈7 15:54	≈20 05:42		≈7 01:58
23 03:33		≈9 20:08	≈22 14:02	≈24 14:02	≈8 07:53	≈22 23:26		≈9 17:31	≈22 07:15	July -4557j	≈9 02:10
25 11:02	Oct. -4562j	≈12 00:09	≈24 14:02	≈28 14:02	≈10 11:47	≈25 04:15	Dec. -4559j	≈11 19:13	≈24 10:48	≈1 15:03	≈11 02:19
≈27 21:24	≈2 16:45	≈14 06:51	≈26 11:55	≈30 17:01	≈12 16:42	≈14 23:32	≈2 11:53	≈13 22:27	≈26 17:35	≈3 16:47	≈13 04:20
≈30 09:41	≈5 01:26	≈16 15:55	≈19 02:51		≈5 10:18	≈17 09:05	≈4 17:02	≈16 04:34	≈29 03:51	≈5 21:20	≈15 09:55
	≈7 12:18	≈19 02:51	≈21 15:07	Nov. -4561j	≈7 19:22	≈10 06:50	≈7 01:21	≈18 14:05	≈31 16:20	≈8 05:39	≈17 19:37
Apr. -4562j	≈10 00:34	≈24 03:45	≈28 23:04	≈1 05:28	≈12 19:42	≈15 07:41	≈9 12:42	≈21 02:03		≈10 17:15	≈20 20:10
1 22:41	≈12 13:20	≈26 15:01		≈3 18:06	≈15 07:41	≈24 21:05	≈12 01:19	≈23 14:24	Jan. -4557j	≈13 06:07	≈22 21:09
4 11:07	≈15 01:17	≈28 23:04		≈6 04:32	≈17 16:23	≈27 04:18	≈14 12:45	≈26 01:03	≈3 04:41	≈15 18:02	≈25 08:37
6 21:30	≈17 10:46			≈8 11:01	≈19 21:04	≈29 08:01	≈16 21:24	≈28 09:06	≈5 15:02	≈18 03:43	≈27 17:52
9 04:37	≈19 16:32	May -4561j	≈8 11:01	≈21 22:45	≈30 08:57		≈10 18:16	≈30 14:42	≈7 22:43	≈20 11:02	≈30 01:01
11 08:08	≈21 18:36	≈1 03:08	≈12 13:39	≈23 23:17		Dec. -4560j	≈12 20:36	July -4558j	≈10 04:06	≈22 16:23	
13 08:47	≈23 18:16	≈3 03:59	≈14 13:31	≈26 00:28	≈1 09:41	≈3 11:01	≈14 22:51	≈2 18:35	≈12 07:55	≈24 20:08	Feb. -4556j
15 08:09	≈25 17:31	≈5 03:26	≈16 15:04	≈30 08:57	≈3 11:01	≈5 13:20	≈17 01:47	≈4 21:29	≈14 10:51	≈26 22:41	≈1 06:15
17 08:12	≈27 18:30	≈7 03:34	≈18 19:29	≈21 02:51	≈5 17:17	≈9 23:05	≈19 05:54	≈7 00:06	≈16 13:27	≈29 00:34	≈3 09:37
19 10:47	≈29 22:51	≈9 06:13	≈23 12:31	≈25 23:48	≈7 17:17	≈12 06:51	≈21 11:42	≈9 03:08	≈18 16:22	≈31 02:52	≈5 11:25
21 17:07		≈11 12:20	≈27 06:10	≈28 12:15	≈9 23:05	≈14 16:48	≈23 19:47	≈10 07:21	≈20 20:30		≈7 12:33
≈24 03:10	Nov. -4562j	≈13 21:36	≈29 17:01		≈10 11:47	≈17 09:05	≈26 06:24	≈11 19:13	≈23 02:55	Aug. -4557j	≈9 14:35
≈26 15:36	≈1 07:05	≈16 08:58		June -4560j	≈12 16:42	≈14 23:32	≈28 18:56	≈4 17:02	≈25 12:21	≈2 07:00	≈11 19:16
≈29 04:38	≈3 18:16	≈18 21:22		≈1 16:34	≈4 02:14	≈6 13:50		≈7 01:21	≈28 00:21	≈4 14:19	≈14 03:45
	≈6 06:50	≈21 10:02		≈4 02:14	≈6 13:50	≈9 02:46		≈9 12:42	≈30 12:56	≈7 01:07	≈16 15:36
May -4562j	≈8 19:31	≈23 21:50	Dec. -4561j	≈10 11:52	≈11 15:22	≈14 01:17	July -4559j	≈10 21:27	≈20 22:40	≈9 13:55	≈19 04:32
1 16:54	≈11 07:28	≈26 07:11	≈1 01:02	≈12 13:39	≈14 01:17	≈16 07:06	≈1 07:31	≈13 06:51	≈23 09:52	≈12 02:01	≈21 15:59
4 03:29	≈13 17:44	≈28 12:46	≈3 12:29	≈15 07:41	≈17 16:23	≈20 08:33	≈3 17:49	≈14 12:45	≈25 12:07	≈14 11:26	≈24 00:42
6 11:37	≈16 01:10	≈30 14:35	≈5 20:33	≈18 07:06	≈21 22:45	≈23 23:17	≈6 00:30	≈16 21:24	≈27 15:15	≈16 17:51	≈26 06:59
8 16:43	≈18 05:01		≈8 00:25	≈30 08:57	≈24 14:07	≈27 04:18	≈8 03:48	≈28 09:06	≈30 01:29	≈18 22:10	≈28 11:38
10 18:49	≈20 05:44	June -4561j	≈10 00:56		≈26 00:28	≈29 08:01	≈10 04:59	≈30 14:42	≈10 04:06	≈22 16:23	
12 18:53	≈22 04:53	≈1 14:01	≈12 00:01	June -4560j	≈28 12:15		≈12 05:44	Aug. -4558j	≈12 07:55	≈24 20:08	Feb. -4556j
14 18:34	≈24 04:38	≈3 13:10	≈13 23:55	≈4 02:14	≈6 13:50	≈9 02:46	≈14 16:48	≈1 03:14	≈14 10:51	≈26 22:41	≈1 06:15
16 19:56	≈26 07:10	≈5 14:15	≈16 02:30	≈10 11:52	≈11 15:22	≈14 01:17	≈16 07:06	≈3 05:29	≈16 13:27	≈29 00:34	≈3 09:37
19 00:45	≈28 13:51	≈7 18:53	≈18 08:43	≈25 23:48	≈27 06:10	≈29 17:01	≈21 11:42	≈5 09:05	≈18 16:22	≈31 02:52	≈5 11:25
≈21 09:45		≈10 03:24	≈29 17:01	≈28 12:15	≈30 08:57		≈23 19:47	≈7 14:24	≈20 20:30		≈7 12:33
≈23 21:52	Dec. -4562j	≈12 14:46	≈21 02:51	≈25 23:48	≈28 12:15		≈26 06:24	≈9 21:33	≈23 02:55	Aug. -4557j	≈9 14:35
≈26 10:54	≈1 00:24	≈15 03:19	≈23 12:31	≈28 12:15	≈30 08:57		≈29 08:01	≈10 07:21	≈25 12:21	≈2 07:00	≈11 19:16
28 22:53	≈3 13:03	≈17 15:52	≈27 06:10	≈30 08:57	≈31 04:56		≈32 03:07	≈11 19:13	≈28 00:21	≈4 14:19	≈14 03:45
31 09:03	≈6 01:43	≈20 03:35	≈28 12:15	≈30 08:57	≈31 04:56		≈33 03:07	≈13 22:27	≈30 12:56	≈7 01:07	≈16 15:36
	≈8 13:19	≈22 13:32					≈34 03:07	≈15 23:10		≈9 13:55	≈19 04:32
June -4562j	≈10 23:22	≈13 07:25	Jan. -4560j	≈1 01:02	≈11 15:22	≈14 01:17	July -4559j	≈10 21:27	≈23 09:52	Feb	

with clock times in UT/GMT. The year -4556 astronomical counting style corresponds to year 4557 B.C.E historical counting style.

May -4556j	Nov. -4556j	May -4555j	Dec. -4555j	June -4554j	Dec. -4554j	July -4553j	Jan. -4552j	July -4552j	Feb. -4551j	Aug. -4551j	Feb. -4550j
♌ 1 12:29	♏ 11 01:57	♏ 23 14:57	♏ 3 04:29	♏ 14 15:52	♏ 25 04:05	♏ 2 06:05	♏ 11 17:31	♏ 23 02:53	♏ 1 15:16	♏ 14 02:00	♏ 23 15:28
♏ 3 19:02	♏ 13 09:02	♏ 25 22:06	♏ 5 11:42	♏ 16 23:30	♏ 27 13:01	♏ 4 09:06	♏ 13 21:26	♏ 25 08:23	♏ 3 21:58	♏ 16 10:25	♏ 26 01:08
♏ 6 03:53	♏ 15 18:20	♏ 28 07:36	♏ 7 21:30	♏ 19 10:17	♏ 30 00:51	♏ 6 15:29	♏ 16 05:11	♏ 27 17:45	♏ 6 08:14	♏ 18 21:58	♏ 28 13:24
♏ 8 14:59	♏ 18 05:44	♏ 30 19:15	♏ 10 09:38	♏ 21 22:59		♏ 9 01:43	♏ 18 16:23	♏ 30 05:46	♏ 8 20:40	♏ 21 10:56	
♏ 11 03:38	♏ 20 18:23		♏ 12 22:13	♏ 24 11:05	Jan. -4553j	♏ 11 14:21	♏ 21 05:03		♏ 11 09:21	♏ 23 23:36	March -4550j
♏ 13 16:15	♏ 23 06:29	June -4555j	♏ 15 08:45	♏ 26 20:14	♏ 1 13:46	♏ 14 02:43	♏ 23 16:53	Aug. -4552j	♏ 13 20:48	♏ 26 10:51	♏ 3 02:26
♏ 16 02:44	♏ 25 15:56	♏ 2 07:47	♏ 17 15:39	♏ 29 02:00	♏ 4 00:59	♏ 16 12:53	♏ 26 02:38	♏ 1 18:23	♏ 16 06:15	♏ 28 19:55	♏ 5 14:44
♏ 18 09:38	♏ 27 21:37	♏ 4 19:01	♏ 19 19:10		♏ 6 09:04	♏ 18 20:28	♏ 28 10:11	♏ 4 05:56	♏ 18 13:21	♏ 31 02:21	♏ 8 01:23
♏ 20 12:54	♏ 29 23:56	♏ 7 03:07	♏ 21 20:45	July -4554j	♏ 8 14:19	♏ 21 02:03	♏ 30 15:52	♏ 6 15:40	♏ 20 17:59		♏ 10 09:42
♏ 22 13:42		♏ 9 07:38	♏ 23 22:09	♏ 1 05:20	♏ 10 17:53	♏ 23 06:19		♏ 8 23:22	♏ 22 20:28	Sept. -4551j	♏ 12 15:08
♏ 24 13:44	Dec. -4556j	♏ 11 09:29	♏ 26 00:43	♏ 3 07:43	♏ 12 20:52	♏ 25 09:37	Feb. -4552j	♏ 11 04:52	♏ 24 21:36	♏ 2 05:58	♏ 14 17:41
♏ 26 14:45	♏ 2 00:21	♏ 13 10:19	♏ 28 05:07	♏ 5 10:18	♏ 14 23:54	♏ 27 12:14	♏ 1 19:55	♏ 13 08:13	♏ 26 22:42	♏ 4 07:17	♏ 16 18:07
♏ 28 18:08	♏ 4 00:42	♏ 15 11:50	♏ 30 11:21	♏ 7 13:43	♏ 17 03:15	♏ 29 14:49	♏ 3 22:39	♏ 15 09:57		♏ 6 07:29	♏ 18 17:57
♏ 31 00:34	♏ 6 02:40	♏ 17 15:14		♏ 9 18:09	♏ 19 07:24	♏ 31 18:32	♏ 6 00:39	♏ 17 11:09	March -4551j	♏ 8 08:13	♏ 20 19:08
	♏ 8 07:21	♏ 19 20:59	Jan. -4554j	♏ 11 23:58	♏ 21 13:13		♏ 8 03:01	♏ 19 13:20	♏ 1 01:17	♏ 10 11:21	♏ 22 23:30
June -4556j	♏ 10 14:59	♏ 22 04:59	♏ 1 19:22	♏ 14 07:50	♏ 23 21:40	Aug. -4553j	♏ 10 07:09	♏ 21 18:02	♏ 3 06:49	♏ 12 18:13	♏ 25 07:59
♏ 2 09:55	♏ 13 01:02	♏ 24 14:56	♏ 4 05:22	♏ 16 18:20	♏ 26 09:01	♏ 3 00:44	♏ 12 14:15	♏ 24 02:11	♏ 5 15:56	♏ 15 04:55	♏ 27 19:49
♏ 4 21:27	♏ 15 12:44	♏ 27 02:34	♏ 6 17:19	♏ 19 06:57	♏ 28 21:55	♏ 5 10:14	♏ 15 00:35	♏ 26 13:28	♏ 8 03:53	♏ 17 17:48	♏ 30 08:50
♏ 7 10:10	♏ 18 01:22	♏ 29 15:12	♏ 9 06:10	♏ 21 19:34	♏ 31 09:44	♏ 7 22:23	♏ 17 12:56	♏ 29 02:03	♏ 10 16:35	♏ 20 06:25	
♏ 9 22:54	♏ 20 13:49		♏ 11 17:41	♏ 24 05:32		♏ 10 10:59	♏ 20 00:59	♏ 31 13:41	♏ 13 03:52	♏ 22 17:07	Apr. -4550j
♏ 12 10:10	♏ 23 00:27	July -4555j	♏ 14 01:37	♏ 26 11:33	Feb. -4553j	♏ 12 21:32	♏ 22 10:49		♏ 15 12:40	♏ 25 01:30	♏ 1 20:56
♏ 14 18:28	♏ 25 07:41	♏ 2 03:13	♏ 16 05:28	♏ 28 14:13	♏ 2 18:19	♏ 15 04:55	♏ 24 17:48	Sept. -4552j	♏ 17 18:59	♏ 27 07:50	♏ 4 07:06
♏ 16 23:05	♏ 27 10:59	♏ 4 12:33	♏ 18 06:21	♏ 30 15:16	♏ 4 23:21	♏ 17 09:32	♏ 26 22:24	♏ 2 22:56	♏ 19 23:25	♏ 29 12:23	♏ 6 15:12
♏ 19 00:27	♏ 29 11:18	♏ 6 17:52	♏ 20 06:16		♏ 7 01:52	♏ 19 12:32	♏ 29 01:32	♏ 5 05:38	♏ 22 02:36		♏ 8 21:14
♏ 20 23:59	♏ 31 10:28	♏ 8 19:36	♏ 22 07:14	Aug. -4554j	♏ 9 03:28	♏ 21 15:01		♏ 7 10:20	♏ 24 05:05	Oct. -4551j	♏ 11 01:08
♏ 22 23:40		♏ 10 19:22	♏ 24 10:37	♏ 1 16:28	♏ 11 05:27	♏ 23 17:48	March -4552j	♏ 9 13:44	♏ 26 07:30	♏ 1 15:23	♏ 13 03:05
♏ 25 01:24	Jan. -4555j	♏ 12 19:18	♏ 26 16:49	♏ 3 19:07	♏ 13 08:40	♏ 25 21:22	♏ 2 04:04	♏ 11 16:31	♏ 28 10:46	♏ 3 17:13	♏ 15 03:56
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♏ 29 15:39	♏ 4 13:43	♏ 17 02:28	♏ 31 12:01	♏ 8 06:24	♏ 17 20:17	♏ 30 09:12	♏ 6 10:22	♏ 15 22:40		♏ 7 21:45	♏ 19 08:48
	♏ 6 20:34	♏ 19 10:43		♏ 10 15:02	♏ 20 05:18		♏ 8 15:30	♏ 18 03:44	Apr. -4551j	♏ 10 03:32	♏ 21 16:06
July -4556j	♏ 9 06:45	♏ 21 21:12	Feb. -4554j	♏ 13 01:45	♏ 22 16:39	Sept. -4553j	♏ 10 22:53	♏ 20 11:21	♏ 2 00:25	♏ 12 13:05	♏ 24 03:44
♏ 2 03:25	♏ 11 18:51	♏ 24 09:05	♏ 3 00:06	♏ 15 14:18	♏ 25 05:30	♏ 1 18:39	♏ 13 08:52	♏ 22 21:52	♏ 4 11:46	♏ 15 01:31	♏ 26 15:57
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♏ 9 16:14	♏ 19 07:07	♏ 31 20:38	♏ 10 10:31	♏ 22 21:39	March -4553j	♏ 9 06:38	♏ 20 19:45	♏ 30 07:57	♏ 11 20:33	♏ 22 08:34	May -4550j
♏ 12 01:28	♏ 21 15:44		♏ 12 15:41	♏ 25 00:53	♏ 2 03:32	♏ 11 14:47	♏ 23 02:57		♏ 14 02:01	♏ 24 13:49	♏ 1 13:48
♏ 14 07:43	♏ 23 20:45	Aug. -4555j	♏ 14 17:07	♏ 27 01:23	♏ 4 09:20	♏ 13 19:21	♏ 25 06:56	Oct. -4552j	♏ 16 05:24	♏ 26 17:44	♏ 3 21:08
♏ 16 10:38	♏ 25 22:15	♏ 3 03:33	♏ 16 16:34	♏ 29 01:10	♏ 6 11:46	♏ 15 21:18	♏ 27 08:48	♏ 2 14:06	♏ 18 07:59	♏ 28 21:05	♏ 6 02:38
♏ 18 10:58	♏ 27 21:36	♏ 5 06:24	♏ 18 16:09	♏ 31 02:06	♏ 8 12:21	♏ 17 22:13	♏ 29 10:05	♏ 4 17:33	♏ 20 10:44	♏ 31 00:12	♏ 8 06:47
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♏ 22 10:50	♏ 31 22:17	♏ 9 05:17	♏ 22 22:44	Sept. -4554j	♏ 12 14:39	♏ 22 02:46		♏ 8 21:51	♏ 24 18:33	Nov. -4551j	♏ 12 12:02
♏ 24 14:27		♏ 11 05:38	♏ 25 07:01	♏ 2 05:31	♏ 14 18:55	♏ 26 08:13	Apr. -4552j	♏ 11 01:04	♏ 27 00:30	♏ 2 03:20	♏ 14 14:21
♏ 26 22:15	Feb. -4555j	♏ 13 09:10	♏ 27 17:51	♏ 4 11:55	♏ 17 01:59	♏ 28 16:04	♏ 2 16:02	♏ 13 05:40	♏ 29 08:46	♏ 4 07:13	♏ 16 18:10
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Aug. -4556j	♏ 10 13:36	♏ 23 03:46	♏ 4 19:06	♏ 14 09:55	♏ 27 00:55	♏ 1 13:57	♏ 12 04:23	♏ 22 18:23	♏ 4 08:28	♏ 13 22:43	♏ 26 12:02
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♏ 12 18:41	♏ 22 07:19	Sept. -4555j	♏ 16 03:26	♏ 27 11:51	♏ 2 22:13	♏ 13 08:16	♏ 25 18:09	Nov. -4552j	♏ 15 14:33	♏ 25 02:45	♏ 2 09:07
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♏ 18 21:33	♏ 28 08:27	♏ 5 16:37	♏ 22 06:27	Oct. -4554j	♏ 8 22:40	♏ 19 09:20	♏ 21 13:49	♏ 5 04:38	♏ 22 00:34	♏ 24 07:24	♏ 8 18:07
♏ 20 01:08		♏ 7 16:15	♏ 24 13:26	♏ 1 18:17	♏ 11 01:25	♏ 23 17:39	♏ 25 21:44	♏ 7 06:39	♏ 26 16:12	Dec. -4551j	♏ 10 21:36
♏ 23 06:30	March -4555j	♏ 9 18:13	♏ 26 23:47	♏ 4 02:51	♏ 13 07:39	♏ 15 17:19	♏ 26 08:22	♏ 9 11:06	♏ 28 03:12	♏ 1 14:27	♏ 13 02:24
♏ 25 16:52	♏ 2 12:17	♏ 11 23:54	♏ 29 12:13	♏ 6 14:17	♏ 15 05:21	♏ 18 05:21	♏ 31 09:15	♏ 2 20:30	♏ 14 02:54	♏ 3 21:12	♏ 15 09:28
♏ 28 05:33	♏ 4 20:09	♏ 14 09:27		♏ 9 03:07	♏ 20 18:20	♏ 23 06:58		♏ 4 12:12	♏ 16 13:31	♏ 6 06:15	♏ 17 19:24
♏ 30 17:59	♏ 7 07:26	♏ 16 21:28	Apr. -4554j	♏ 11 15:58	♏ 23 06:58	♏ 28 02:30	Nov. -4553j	♏ 6 22:57	♏ 18 13:31	♏ 8 17:49	♏ 20 07:41
	♏ 9 20:07	♏ 19 10:08	♏ 1 01:05	♏ 13 13:08	♏ 14 03:41	♏ 18 05:21	♏ 2 21:33	♏ 9 11:03	♏ 19 01:40	♏ 11 06:47	♏ 22 20:19
Sept. -4556j	♏ 12 08:14	♏ 21 22:04	♏ 3 13:08	♏ 16 13:14	♏ 18 05:21	♏ 23 06:58	♏ 5 08:09	♏ 11 23:44	♏ 24 02:07	♏ 13 18:45	♏ 25 06:48
♏ 2 04:33	♏ 14 18:42	♏ 24 08:33	♏ 5 23:19	♏ 18 19:44	♏ 20 18:20	♏ 28 02:30	♏ 7 15:37	♏ 14 11:45	♏ 26 10:18	♏ 16 03:24	♏ 27 13:51
♏ 4 12:57	♏ 17 03:15	♏ 26 16:59	♏ 8 06:50	♏ 22 22:59	♏ 23 06:58	♏ 30 07:33	♏ 9 19:17	♏ 16 21:14	♏ 28 14:13	♏ 18 08:08	♏ 29 17:44
♏ 6 19:32	♏ 19 09:45	♏ 28 22:51	♏ 10 11:16	♏ 22 23:43	♏ 15 17:19		♏ 9 19:17	♏ 19 02:52	♏ 30 00:17	♏ 20 09:59	
♏ 9 00:30	♏ 21 13:59		♏ 12 13:03	♏ 25 12:16	♏ 18 05:21		♏ 11 06:06	♏ 21 04:43	♏ 23 16:53	♏ 25 02:45	July -4550j
♏ 11 03:53	♏ 23 16:10	Oct. -4555j	♏ 14 13:17	♏ 27 11:5							

with clock times in UT/GMT. The year -4550 astronomical counting style corresponds to year 4551 B.C.E historical counting style.

Sept. -4550j	March -4549j	Sept. -4549j	Apr. -4548j	Oct. -4548j	Apr. -4547j	Nov. -4547j	May -4546j	Nov. -4546j	June -4545j	Dec. -4545j	June -4544j
2 20:36	II 15 10:34	III 25 00:18	II 1 02:03	III 11 14:57	II 23 04:20	II 2 17:24	II 15 05:42	II 24 18:35	II 1 23:01	II 12 11:06	II 22 20:13
5 04:31	III 17 19:34	III 27 09:58	III 3 07:14	III 13 20:46	III 25 10:01	III 4 23:23	III 17 11:52	III 27 00:56	III 4 01:24	III 14 13:08	III 24 22:36
7 15:34	III 20 06:52	III 29 21:17	III 5 14:45	III 16 04:29	III 27 17:54	III 7 07:44	III 19 20:41	III 29 10:15	III 6 05:27	III 16 17:35	III 27 04:32
10 04:10	III 22 19:15		III 8 00:18	III 18 14:20	III 30 04:16	III 9 18:38	III 22 08:01		III 8 12:30	III 19 01:44	III 29 14:31
12 16:59	III 25 07:49	Oct. -4549j	III 10 11:42	III 20 12:17		III 12 07:11	III 24 20:29	Dec. -4546j	III 10 22:56	III 21 13:23	
15 05:03	III 27 19:36	II 2 09:43	III 13 00:27	III 23 15:24	May -4547j	III 14 19:21	III 27 07:52	III 1 22:10	III 13 11:34	III 24 02:22	July -4544j
17 15:26	III 30 05:13	II 4 22:32	III 15 13:06	III 26 03:28	II 2 16:40	III 17 04:55	III 29 16:21	III 4 10:46	III 15 23:50	III 26 13:59	II 2 03:06
19 22:59		II 7 10:08	III 17 23:27	III 28 12:14	II 5 05:21	III 19 10:54	III 31 21:33	III 6 21:33	III 18 09:35	III 28 22:49	II 4 15:43
22 03:02	Apr. -4549j	II 9 18:30	III 20 05:51	III 30 16:51	II 7 16:01	III 21 13:48		III 9 05:04	III 20 16:17	III 31 05:03	II 7 02:30
24 03:55	II 1 11:21	II 11 22:39	III 22 08:21		II 9 23:07	III 23 14:59	June -4546j	III 11 09:29	III 22 20:39		II 9 10:59
26 03:07	II 3 13:44	II 13 23:16	III 24 08:23	Nov. -4548j	II 12 02:44	III 25 16:07	II 3 00:18	III 13 12:03	III 24 23:50	Jan. -4544j	II 11 17:33
28 02:45	II 5 13:30	II 15 22:15	III 26 08:01	II 1 18:14	II 14 04:03	III 27 18:31	II 5 01:59	III 15 14:13	III 27 02:45	II 2 09:35	II 13 22:31
30 04:59	II 7 12:38	II 17 21:53	III 28 09:10	II 3 18:09	II 16 04:43	III 29 23:04	II 7 03:59	III 17 17:03	III 29 05:41	II 4 13:13	II 16 01:58
	II 9 13:22	II 20 00:11	III 30 13:08	II 5 18:33	II 18 06:15		II 9 07:18	III 19 21:02	III 31 19:01	II 6 16:18	II 18 04:07
Oct. -4550j	II 11 17:28	II 22 06:12		II 7 20:57	II 20 09:45	Dec. -4547j	II 11 12:23	III 22 02:24	July -4545j	II 8 19:06	II 20 05:48
II 2 11:21	II 14 01:33	II 24 15:38	May -4548j	II 10 02:11	II 22 15:47	II 2 05:59	III 13 19:26	III 24 09:26	II 1 09:28	II 10 22:17	II 22 08:31
4 21:42	II 16 12:43	II 27 03:17	II 2 20:16	II 12 10:18	II 25 00:22	II 4 15:08	III 16 04:35	III 26 18:40	II 3 14:17	II 13 03:03	II 24 13:53
7 10:22	II 19 01:13	II 29 15:52	II 5 06:08	II 14 20:47	II 27 11:12	II 7 02:13	III 18 15:45	III 29 06:14	II 5 21:17	II 15 10:42	II 26 22:53
9 23:10	II 21 13:42		II 7 17:52	II 17 09:01	II 29 23:38	II 9 14:41	III 21 04:16		II 8 07:12	II 17 21:38	II 29 10:54
12 12:50	II 24 01:19	Nov. -4549j	II 10 06:40	II 19 22:05		III 12 03:14	III 23 16:20	III 31 19:01	II 10 19:35	II 20 10:28	II 31 23:36
14 21:01	II 26 11:17	II 1 04:32	II 12 19:24	II 22 10:34	June -4547j	III 14 13:59	III 26 01:46	Jan. -4545j	II 13 08:14	II 22 22:29	Aug. -4544j
17 05:12	II 28 18:35	II 3 16:19	II 15 06:28	II 24 20:38	II 1 12:29	III 16 21:14	III 28 07:24	II 3 06:38	II 15 18:30	II 25 07:32	II 3 10:30
19 10:49	II 30 22:34	II 6 01:49	II 17 14:17	II 27 02:57	II 3 23:58	III 19 00:40	III 30 09:37	II 5 14:51	II 18 01:04	II 27 13:13	II 5 18:33
21 13:35		II 8 07:48	II 19 18:13	II 29 05:31	II 5 08:22	III 21 01:16		II 7 19:10	II 20 04:31	II 29 16:37	II 7 02:30
23 14:08	May -4549j	II 10 10:05	II 21 19:03		II 8 12:59	III 23 00:53	July -4546j	II 9 20:41	II 22 06:25	II 31 19:04	II 9 00:06
25 14:03	II 2 23:38	II 12 09:52	II 23 18:28	Dec. -4548j	II 10 14:25	III 25 01:30	II 2 10:01	II 11 21:19	II 24 08:19		II 10 04:07
27 15:26	II 4 23:14	II 14 09:07	II 25 18:27	II 1 05:33	II 12 14:12	III 27 07:47	II 4 10:32	II 13 22:50	II 26 11:15	Feb. -4544j	II 12 07:20
II 29 20:12	II 6 23:25	II 16 09:58	II 27 20:49	II 3 04:52	II 14 14:12	III 29 11:28	II 6 12:52	II 16 02:23	II 28 15:36	II 2 21:38	II 14 10:15
	II 9 02:13	II 18 14:06	II 30 02:39	II 5 05:27	II 16 16:13	III 31 21:07	II 8 17:53	II 18 08:14	II 30 21:28	II 5 00:53	II 16 13:16
Nov. -4550j	II 11 08:53	II 20 22:12		II 7 08:55	II 18 21:25		II 10 01:33	II 20 16:09		II 7 05:09	II 18 17:10
II 1 05:10	II 13 19:13	II 23 09:27	June -4548j	II 9 16:05	II 21 06:03	Jan. -4546j	II 13 21:21	II 23 01:56	Aug. -4545j	II 9 10:56	II 20 22:59
3 17:16	II 16 07:35	II 25 22:09	II 1 12:00	II 12 02:36	II 23 17:18	II 3 08:42	II 15 11:22	II 25 13:33	II 2 05:08	II 11 18:59	II 22 07:39
6 06:06	II 18 20:01	II 28 10:41	II 3 23:51	II 14 15:09	II 26 05:55	II 5 21:15	II 18 11:15	II 28 02:23	II 4 15:07	II 14 05:42	II 25 19:08
8 17:37	II 21 07:16	II 30 22:02	II 6 12:42	II 17 04:13	II 28 18:44	II 8 09:52	II 20 23:47	II 30 14:43	II 7 03:19	II 16 18:22	II 28 07:53
11 03:04	II 23 16:48		II 9 01:14	II 19 16:33		II 10 21:20	II 23 10:27	II 31 19:34	II 9 16:20	II 18 06:52	II 30 19:24
13 10:38	II 26 00:15	Dec. -4549j	II 11 12:18	II 22 03:03	July -4547j	II 13 06:05	II 25 17:25	Feb. -4545j	II 12 03:34	II 21 16:44	Sept. -4544j
15 16:26	II 28 05:15	II 3 07:28	II 13 20:52	II 24 10:45	II 1 06:33	II 15 11:03	II 27 20:18	II 2 00:11	II 14 11:01	II 23 22:51	II 3 13:33
17 20:24	II 30 07:51	II 5 14:21	II 16 02:18	II 26 15:09	II 3 16:07	II 17 12:25	II 29 20:20	II 4 05:29	II 16 14:32	II 26 01:46	II 5 20:30
19 22:40		II 7 18:22	II 18 04:44	II 28 16:36	II 5 22:20	II 19 11:41	II 31 19:34	II 6 07:07	II 18 15:30	II 28 02:59	II 7 04:57
22 00:03	June -4549j	II 9 19:56	II 20 05:08	II 30 16:19	II 8 01:02	II 21 10:58		II 8 06:50	II 20 15:52	II 30 11:43	
24 02:00	II 1 08:48	II 11 20:15	II 22 05:06		II 10 01:09	II 23 12:28	Aug. -4546j	II 10 06:46	II 22 17:21	March -4544j	II 6 11:43
26 06:16	II 3 09:38	II 13 21:02	II 24 06:26	Jan. -4547j	II 12 00:24	II 25 17:41	II 2 20:12	II 12 08:44	II 24 21:01	II 4 10:06	II 8 13:33
28 14:03	II 5 12:04	II 16 00:02	II 26 10:46	II 1 16:06	II 14 00:52	II 28 02:48	II 4 23:52	II 14 13:44	II 27 03:10	II 6 06:23	II 10 15:39
	II 7 17:39	II 18 06:32	II 28 18:55	II 3 17:57	II 16 04:28	II 5 21:15	II 7 07:06	II 16 21:43	II 29 11:36	II 8 10:37	II 12 18:53
Dec. -4550j	II 10 02:54	II 20 16:42	July -4548j	II 5 23:25	II 18 12:07	II 8 08:58	II 9 17:12	II 18 08:01	II 21 19:56	II 10 01:53	II 14 23:46
II 1 01:13	II 12 14:48	II 23 05:08	II 1 06:20	II 10 21:23	II 20 23:14	II 3 17:57	II 12 04:58	II 22 05:55	II 24 08:48	II 12 12:55	II 16 07:39
3 13:54	II 15 03:14	II 25 17:42	II 3 19:12	II 13 10:30	II 23 12:01	II 5 23:25	II 14 17:30	II 25 13:33	II 26 21:24	II 14 05:42	II 18 17:10
6 01:36	II 17 14:20	II 28 04:39	II 6 07:32	II 15 22:31	II 26 00:43	II 8 12:59	II 16 07:06	II 27 03:19	II 28 15:36	II 16 18:22	II 20 22:59
8 10:48	II 19 23:13	II 30 13:20	II 8 18:04	II 18 08:38	II 28 12:18	II 10 21:20	II 18 11:15	II 30 14:34	II 31 22:05	II 18 15:30	II 22 07:53
10 17:26	II 22 05:53		II 10 02:22	II 22 10:34	II 30 22:09	II 12 03:03	II 20 23:47		II 3 19:34	II 20 15:52	II 24 13:53
12 22:11	II 24 10:41	Jan. -4548j	II 11 02:22	II 24 10:45	II 1 06:33	II 15 11:03	II 27 20:18	II 2 00:11	II 14 11:01	II 23 22:51	II 3 13:33
15 01:45	II 26 13:58	II 1 19:46	II 13 08:23	II 26 15:09	II 3 16:07	II 17 12:25	II 29 20:20	II 4 05:29	II 16 14:32	II 26 01:46	II 5 20:30
17 04:38	II 28 16:17	II 4 00:15	II 15 12:14	II 28 16:36	II 5 22:20	II 19 11:41	II 31 19:34	II 6 07:07	II 18 15:30	II 28 02:59	II 7 04:57
19 07:22	II 30 18:28	II 6 03:11	II 17 14:16	II 30 16:19	II 8 01:02	II 21 10:58		II 8 06:50	II 20 15:52	II 30 11:43	
21 10:42		II 8 05:09	II 19 15:21	II 22 10:34	II 10 01:09	II 23 12:28	Aug. -4546j	II 10 06:46	II 22 17:21	March -4544j	II 6 11:43
23 15:40	July -4549j	II 10 07:06	II 21 16:51	II 24 10:46	II 12 00:24	II 25 17:41	II 2 20:12	II 12 08:44	II 24 21:01	II 4 10:06	II 8 13:33
25 23:14	II 2 21:39	II 12 10:17	II 23 20:21	II 26 10:46	II 14 00:52	II 28 02:48	II 4 23:52	II 14 13:44	II 27 03:10	II 6 06:23	II 10 15:39
28 09:42	II 5 03:02	II 14 16:00	II 26 03:15	II 28 18:55	II 16 04:28	II 5 21:15	II 7 07:06	II 16 21:43	II 29 11:36	II 8 10:37	II 12 18:53
30 22:05	II 7 11:29	II 17 01:04	II 28 13:49	II 30 16:19	II 18 12:07	II 8 08:58	II 9 17:12	II 18 08:01	II 21 19:56	II 10 01:53	II 14 23:46
Jan. -4549j	II 9 22:46	II 19 12:56	II 31 02:32	II 1 16:06	II 20 23:14	II 3 17:57	II 12 04:58	II 22 05:55	II 24 08:48	II 12 12:55	II 16 07:39
II 2 10:11	II 12 11:15	II 22 01:34	II 3 19:12	II 6 07:32	II 23 12:01	II 5 23:25	II 14 17:30	II 25 13:33	II 26 21:24	II 14 05:42	II 18 17:10
II 4 19:52	II 14 22:38	II 24 12:37	II 6 12:42	II 8 18:04	II 26 00:43	II 8 12:59	II 16 07:06	II 27 03:19	II 28 15:36	II 16 18:22	II 20 22:59
7 02:17	II 17 07:20	II 26 20:45	II 9 17:26	II 10 21:23	II 28 12:18	II 10 21:20	II 18 11:15	II 30 14:34	II 31 22:05	II 18 15:30	II 22 07:53
9 05:59	II 19 13:07	II 29 02:09	II 11 02:22	II 13 10:30	II 30 22:09	II 12 03:03	II 20 23:47		II 3 19:34	II 20 15:52	II 24 13:53
11 08:10	II 21 16:46	II 31 05:47	II 13 08:23	II 15 22:31	II 1 06:33	II 15 11:03	II 27 20:18	II 2 00:11	II 14 11:01	II 23 22:51	II 3 13:33
13 13:07	II 23 19:22		II 15 12:14	II 18 08:38	II 3 16:07	II 17 12:25	II 29 20:20	II 4 05:29	II 16 14:32	II 26 01:46	II 5 20:30
15 12:52	II 25 21:56	Feb. -4548j	II 17 14:16	II 20 05:08	II 5 22:20	II 19 11:41	II 31 19:34	II 6 07:07	II 18 15:30	II 28 02:59	II 7 04:57
17 17:05	II 28 16:17	II 4 00:15	II 19 15:21	II 22 10:34	II 8 01:02	II 21 10:58		II 8 06:50	II 20 15:52	II 30 11:43	
19 23:09	II 30 18:28	II 6 03:11	II 21 16:51	II 24 10:46	II 10 01:09	II 23 12:28	Aug. -4546j	II 10 06:46	II 22 17:21	March -4544j	II 6 11:43
22 07:22	Aug. -4549j	II 10 07:06	II 23 20:21	II 26 10:46	II 12 00:24	II 25 17:41	II 2 20:12	II 12 08:44	II 24 21:01	II 4 10:06	II 8 13:33
24 17:48	II 1 11:41	II 12									

with clock times in UT/GMT. The year -4543 astronomical counting style corresponds to year 4544 B.C.E historical counting style.

Jan. -4543j	July -4543j	Jan. -4542j	Aug. -4542j	Feb. -4541j	Aug. -4541j	March -4540j	Sept. -4540j	March -4539j	Oct. -4539j	Apr. -4538j	Oct. -4538j
2 07:14	14 16:27	24 04:57	1 10:08	10 21:39	23 07:22	1 17:43	11 04:26	23 17:58	1 03:12	12 16:39	23 05:19
4 10:40	16 21:48	26 11:36	3 11:31	13 00:03	25 11:33	3 20:10	13 08:40	25 22:52	3 07:03	14 20:09	25 08:38
6 18:10	19 07:04	28 21:45	5 16:09	15 05:53	27 19:10	6 01:41	15 15:27	28 05:41	5 12:10	17 00:54	27 13:29
9 05:17	21 19:00	31 10:03	8 00:26	17 15:15	30 05:39	8 10:11	18 00:22	30 14:24	7 18:53	19 07:45	29 20:54
11 18:01	24 07:41		10 11:40	20 03:07		10 20:53	20 11:01		10 03:50	21 17:23	
14 06:10	26 19:40	Feb. -4542j	13 00:26	22 16:03	Sept. -4541j	13 08:55	22 23:09	Apr. -4539j	12 15:17	24 05:28	Nov. -4538j
16 16:35	29 06:13	2 22:49	15 13:22	25 04:43	1 17:52	15 21:31	25 12:01	2 01:10	15 04:18	26 18:12	1 07:19
19 01:05	31 14:48	5 10:50	18 01:16	27 15:57	4 06:42	18 09:34	27 23:44	4 13:40	17 16:29	29 05:04	3 19:46
21 07:40		7 21:07	20 11:01		6 19:08	20 19:23	30 08:11	7 02:24	20 01:24		6 08:00
23 12:12	Aug. -4543j	10 04:55	22 17:40	March -4541j	9 05:50	23 01:34		9 12:57	22 06:16	May -4538j	8 17:47
25 14:46	2 20:49	12 09:46	24 21:02	2 00:40	11 13:26	25 03:57	Oct. -4540j	11 19:34	24 08:04	1 12:31	11 00:15
27 16:04	5 00:06	14 11:55	26 21:47	4 06:08	13 17:16	27 03:44	2 12:21	13 22:20	26 08:36	3 16:39	13 03:56
29 17:28	7 01:13	16 12:23	28 21:26	6 08:23	15 17:55	29 02:58	4 13:04	15 22:43	28 09:40	5 18:40	15 06:05
31 20:42	9 01:34	18 12:46	30 21:49	8 08:27	17 17:00	31 03:48	6 12:18	17 22:46	30 12:30	7 20:05	17 08:01
	11 02:58	20 14:49		10 10:00	19 16:40		8 12:18	20 00:17		9 22:08	19 10:44
Feb. -4543j	13 07:08	22 20:02	Sept. -4542j	12 09:01	21 18:59	Apr. -4540j	10 14:54	22 04:22	Nov. -4539j	12 01:39	21 14:55
3 03:10	15 15:01	25 04:58	2 00:46	14 13:16	24 01:19	2 07:55	12 20:57	24 11:14	1 17:41	14 07:07	23 20:56
5 13:14	18 02:11	27 16:48	4 07:33	16 21:33	26 11:29	4 15:49	15 06:05	26 20:30	4 01:11	16 14:48	25 05:05
8 01:33	20 14:48		6 18:06	19 09:11	28 23:55	7 02:39	17 17:15	29 07:41	6 10:51	19 00:50	28 15:29
10 13:48	23 02:44	March -4542j	9 06:52	21 22:12		9 14:57	20 05:33		8 22:30	21 12:52	
13 00:06	25 12:44	2 05:35	11 19:44	24 10:42	Oct. -4541j	12 03:32	22 18:21	May -4539j	11 11:29	24 01:44	Dec. -4538j
15 07:55	27 20:29	4 17:22	14 07:09	26 21:36	1 12:48	14 15:34	25 06:32	1 20:15	14 00:11	26 13:24	1 03:42
17 13:32	30 02:13	7 03:03	16 16:31	29 06:28	4 00:58	17 02:01	27 16:22	4 09:09	16 10:27	28 21:55	3 16:18
19 17:35		9 10:23	18 18:38	31 12:56	6 11:47	19 09:35	29 22:21	6 20:33	18 16:46	31 02:41	6 03:07
21 20:34	Sept. -4543j	11 15:33	21 04:26		8 20:28	21 13:30		9 04:33	20 19:17		8 10:30
23 23:02	1 06:11	13 18:52	23 07:02	Apr. -4541j	11 02:08	23 14:16	Nov. -4540j	11 08:28	22 19:22	June -4538j	10 14:14
26 01:47	3 08:47	15 20:53	25 08:07	2 16:46	13 04:32	25 13:30	1 00:23	13 09:13	24 18:58	2 04:24	12 15:22
28 05:51	5 10:44	17 22:27	27 08:54	4 18:16	15 04:32	27 13:23	2 23:52	15 08:38	26 19:55	4 04:39	14 15:39
	7 13:06	20 00:50	29 11:08	6 18:30	17 03:55	29 15:59	4 22:55	17 08:44	28 23:39	6 05:10	16 16:50
March -4543j	9 17:13	22 05:26		8 19:11	19 04:54		6 23:44	19 11:15		8 07:30	18 20:19
2 12:18	12 00:12	24 13:18	Oct. -4542j	10 22:16	21 09:26	May -4540j	9 03:57	21 17:05	Dec. -4539j	10 12:36	21 02:38
4 21:43	14 10:26	27 00:25	1 16:29	13 05:13	23 18:17	1 12:21	11 12:03	24 02:10	1 06:42	12 20:41	23 11:35
7 09:34	16 22:47	29 13:07	4 01:47	15 16:02	26 06:20	4 08:43	13 23:08	26 13:37	3 16:46	15 07:16	25 22:31
9 21:58	19 10:59		6 14:08	18 04:53	28 19:16	6 20:59	16 11:40	29 02:19	6 04:51	17 19:31	28 10:46
12 08:41	21 20:58	Apr. -4542j	9 03:03	20 17:18	31 07:13	9 09:34	19 00:22	31 15:09	8 17:51	20 08:24	30 23:28
14 16:24	24 03:58	1 00:57	11 14:15	23 03:47		11 21:19	21 12:19		11 06:34	22 20:32	
16 21:11	26 08:30	3 10:14	13 22:49	25 12:03	Nov. -4541j	14 07:37	23 22:30	June -4539j	13 17:34	25 06:17	Jan. -4537j
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27 13:09	2 17:20	14 05:59	24 18:30	2 01:54	11 14:14	24 23:50	Dec. -4540j	11 19:27	24 05:57	1 15:11	11 01:49
29 20:20	4 21:09	16 09:29	26 21:22	4 03:31	13 14:46	27 01:40	2 10:26	13 19:04	26 07:49	3 14:33	13 01:23
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3 17:24	14 07:03	25 21:04	Nov. -4542j	12 23:51	22 13:50	June -4540j	11 05:48	22 19:44	Jan. -4538j	12 13:08	22 04:31
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17 09:13	27 20:13	5 04:05	14 15:52	27 04:22	2 08:01	15 02:46	25 16:25	2 17:37	14 13:42	27 00:54	1 03:29
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23 18:53	Nov. -4543j	11 11:44	21 01:26		8 21:04	21 09:28	31 21:28	9 05:25	20 17:03		7 12:54
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	5 17:10	18 06:01	27 19:29	4 16:52	15 05:26	28 00:17	2 23:50	15 09:43	27 05:49	4 03:18	13 15:42
May -4543j	8 03:02	20 16:23	30 06:33	6 22:57	17 12:11	30 11:24	5 05:02	17 16:21	29 17:24	6 09:17	15 23:20
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6 01:17	15 15:20	28 03:51	2 19:26	14 08:58	24 22:50	2 23:52	12 14:18	25 03:58	1 06:30	13 20:40	23 11:35
8 10:54	17 23:39	30 10:15	5 07:33	16 19:43	27 08:52	5 11:30	15 01:46	27 14:48	3 18:50	16 08:25	25 23:15
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12 18:43	22 04:49	June -4542j	9 21:42	21 07:55		10 03:37	21 04:05		8 13:24	21 02:42	
14 18:33	24 04:39	1 13:06	12 00:13	23 10:49	Jan. -4540j	12 08:20	21 21:49	Aug. -4539j	10 19:34	23 08:26	March -4537j
16 18:15	26 05:23	3 14:02	14 01:42	25 13:10	2 23:49	14 11:43	24 01:07	1 05:37	12 13:44	25 11:25	2 16:59
18 19:46	28 08:33	5 14:56	16 03:36	27 15:48	5 02:26	16 14:25	26 03:43	3 10:08	15 02:01	27 12:12	4 21:27
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25 18:53	Dec. -4543j	12 04:13	22 18:24	July -4541j	11 13:51	23 01:35		9 16:50	21 07:35		10 20:39
28 06:51	2 23:17	14 12:50	25 03:13	2 00:09	13 21:02	25 09:12	Feb. -4539j	11 19:48	23 14:20	Sept. -4538j	13 00:57
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June -4543j	10 10:32	22 00:59		9 04:09			6 09:39	18 23:04		7 14:47	20 05:25
2 07:54	12 22:50	24 12:20	Jan. -4541j	11 16:59	21 07:12	Aug. -4540j	10 01:34	21 11:50	March -4538j	10 03:38	22 17:59
4 18:34	15 08:34	26 19:58	1 15:43	14 04:32	23 17:57	1 20:05	11 10:05	23 22:37	3 02:06	12 15:11	25 05:20
7 01:50	17 14:12	28 23:28	4 01:47	16 12:52	26 01:27	4 05:44	13 18:59	26 06:24	5 12:08	15 00:39	27 14:55
9 05:07	19 15:57		6 07:58	18 17:34	28 05:38	6 12:04	16 00:42	28 11:40	7 19:35	17 08:10	29 22:29
11 05:17	21 15:25	July -4542j	8 10:34	20 19:36		8 15:38	18 04:06				

with clock times in UT/GMT. The year -4537 astronomical counting style corresponds to year 4538 B.C.E historical counting style.

May -4537j	Nov. -4537j	May -4536j	Dec. -4536j	June -4535j	Dec. -4535j	July -4534j	Jan. -4533j	July -4533j	Feb. -4532j	Aug. -4532j	Feb. -4531j
♌ 2 14:54	♐ 12 03:15	♌ 23 14:01	♏ 1 00:57	♌ 12 10:15	♏ 22 20:45	♌ 2 05:24	♏ 11 15:50	♏ 24 00:21	♏ 2 12:17	♏ 13 22:43	♏ 23 11:52
♍ 4 17:06	♑ 14 05:14	♌ 25 15:34	♐ 3 01:30	♍ 14 10:13	♐ 24 20:56	♍ 4 04:44	♏ 13 16:00	♏ 26 02:01	♏ 4 14:59	♏ 16 02:57	♏ 23 17:07
♎ 6 20:13	♒ 16 08:22	♍ 27 18:56	♑ 5 02:49	♎ 16 12:10	♒ 27 00:07	♎ 6 06:19	♏ 15 19:00	♏ 28 06:47	♏ 6 20:46	♏ 18 10:07	♏ 28 00:56
♏ 9 01:25	♓ 18 13:59	♎ 30 01:30	♒ 7 06:45	♏ 18 17:49	♓ 29 07:28	♏ 8 11:37	♏ 18 01:40	♏ 30 14:53	♏ 9 05:40	♏ 20 19:52	
♐ 11 09:37	♈ 20 22:54	♏ 22 02:54	♓ 9 14:35	♐ 21 03:35	♈ 31 18:30	♐ 10 20:47	♏ 20 11:39		♏ 11 16:59	♏ 23 07:32	March -4531j
♑ 13 20:40	♉ 23 10:40	June -4536j	♈ 12 02:05	♑ 23 16:07	♉ 26 04:56	♑ 13 08:33	♏ 22 23:40	Aug. -4533j	♏ 14 05:40	♏ 25 20:16	♏ 2 10:53
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♋ 27 17:59	♏ 3 00:07	♏ 13 12:12	♎ 26 05:36	♋ 28 08:26	♋ 12 23:24	♋ 27 15:31	♏ 2 20:13	♏ 14 08:31	♏ 27 22:37	♏ 4 07:07	♏ 16 17:58
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	♏ 9 09:28	♏ 19 21:47		♍ 9 19:37	♍ 17 07:06		♏ 8 02:52	♏ 20 11:17	March -4532j	♏ 10 06:57	♏ 22 18:40
June -4537j	♏ 11 12:51	♏ 22 00:32	Jan. -4535j	♎ 11 20:28	♎ 21 07:40	Aug. -4534j	♏ 10 02:43	♏ 22 00:21	♏ 2 23:11	♏ 12 09:31	♏ 24 22:50
♌ 3 03:42	♏ 13 17:12	♏ 24 04:23	♏ 1 12:50	♌ 13 22:19	♏ 23 10:09	♏ 2 16:33	♏ 12 04:26	♏ 14 09:28	♏ 5 03:26	♏ 14 15:48	♏ 27 06:28
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July -4537j	♏ 9 23:44	♏ 21 12:24	♏ 1 08:07	♓ 30 14:59	♓ 3 07:15	Sept. -4534j	♏ 11 14:42	♏ 20 00:31	♏ 1 11:55	♏ 11 23:04	♏ 23 12:36
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♉ 21 20:11	March -4536j	♏ 9 16:38	♏ 26 17:58	♓ 28 02:00	♓ 31 01:26	♏ 30 22:36		♏ 10 02:05	♏ 24 18:38	Nov. -4532j	♏ 12 14:28
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Sept. -4537j	♏ 14 04:27	♏ 23 19:20	♏ 24 23:36	♓ 28 02:00	♓ 31 01:26	♏ 15 18:08	♏ 10 04:15	♏ 23 05:37	♏ 3 18:39	♏ 14 07:50	♏ 25 22:35
♌ 2 13:18	♏ 16 17:15	♏ 26 07:56	♏ 26 04:17	♓ 3 16:57	♓ 6 11:43	♏ 17 23:48	♏ 12 11:06	♏ 25 14:46	♏ 6 05:15	♏ 16 19:45	♏ 28 10:40
♍ 5 01:51	♏ 19 04:36	♏ 28 18:15	♏ 28 22:15	♓ 7 07:02	♓ 10 12:48	♏ 20 03:50	♏ 14 21:13	♏ 28 02:59	♏ 8 18:03	♏ 19 08:41	♏ 30 23:16
♎ 7 13:38	♏ 21 12:53	♏ 30 00:54	♏ 31 09:02	♓ 13 23:46	♓ 16 17:56	♏ 22 06:52	♏ 16 02:18	♏ 30 16:02	♏ 10 06:46	♏ 2	

with clock times in UT/GMT. The year -4531 astronomical counting style corresponds to year 4532 B.C.E historical counting style.

Sept. -4531j	March -4530j	Sept. -4530j	Apr. -4529j	Oct. -4529j	Apr. -4528j	Nov. -4528j	May -4527j	Nov. -4527j	June -4526j	Dec. -4526j	June -4525j
2 20:28	II 15 10:09	III 24 23:09	II 2 06:08	III 12 18:57	II 23 06:57	II 2 18:36	II 15 04:41	II 24 15:32	II 2 00:53	II 12 11:42	II 23 19:33
5 00:34	III 17 14:36	III 27 03:26	4 08:59	II 14 21:14	III 25 08:21	II 4 19:37	II 17 05:32	II 26 16:22	II 4 00:33	II 14 10:43	III 25 18:54
7 06:41	II 19 20:33	III 29 09:06	II 6 11:51	II 16 23:34	II 27 10:29	II 6 21:54	II 19 08:24	II 28 20:01	II 6 00:13	II 16 10:46	III 27 20:34
9 14:42	II 22 04:22		II 8 15:36	II 19 03:19	II 29 14:51	II 9 02:58	II 21 14:39		II 8 01:57	III 18 13:53	III 30 01:53
12 00:36	II 24 14:28	Oct. -4530j	II 10 21:27	II 21 09:53		II 11 11:37	II 24 00:36	Dec. -4527j	II 10 07:25	III 20 21:10	
14 12:23	II 27 02:40	II 1 17:08	II 13 06:21	II 23 19:52	May -4528j	II 13 23:16	II 26 13:03	II 1 03:41	II 12 16:59	III 23 08:03	July -4525j
17 01:10	II 29 15:25	II 4 04:04	II 15 18:08	II 26 08:15	II 1 22:30	II 16 11:57	II 29 01:45	II 3 15:02	II 15 05:23	III 25 20:42	II 2 10:53
19 12:58		II 6 16:57	II 18 06:54	II 28 20:36	II 4 09:20	II 18 23:25	II 31 12:50	II 6 04:05	II 17 18:21	II 28 09:19	II 4 10:22
21 21:29	Apr. -4530j	II 9 05:15	II 20 18:02	II 31 06:42	II 6 21:47	II 21 08:28		II 8 16:30	II 20 06:17	II 30 20:56	II 7 10:54
24 01:52	II 1 02:09	II 11 14:25	II 22 07:38		II 9 09:35	II 23 15:02	June -4527j	II 11 02:57	II 22 16:29		II 9 23:28
26 02:59	II 3 09:07	II 13 19:44	II 25 06:46	Nov. -4529j	II 11 19:08	II 25 19:42	II 2 21:31	II 13 11:12	II 25 00:40	Jan. -4525j	II 12 11:16
28 02:45	II 5 12:20	II 15 22:12	II 27 09:38	II 2 13:47	II 14 02:05	II 27 23:05	II 5 03:55	II 15 17:27	II 27 06:28	II 2 07:02	II 14 21:03
30 03:16	II 7 13:17	II 17 23:32	II 29 11:51	II 4 18:24	II 16 06:53	II 30 01:47	II 7 08:24	II 17 21:48	II 29 09:40	II 4 14:55	II 17 03:35
	II 9 13:55	II 20 01:19		II 6 21:35	II 18 10:15		II 9 11:24	II 20 00:22		II 6 19:50	II 19 06:27
Oct. -4531j	II 11 15:52	II 22 04:30	May -4529j	II 9 00:17	II 20 12:53	Dec. -4528j	II 11 13:25	II 22 01:43	July -4526j	II 8 21:46	II 21 06:32
2 06:11	II 13 19:59	II 24 09:25	II 1 14:21	II 11 03:09	II 22 15:30	II 2 04:23	II 13 15:16	II 24 03:04	II 1 10:40	II 10 21:44	II 23 05:44
4 12:09	II 16 02:26	II 26 16:07	II 3 17:45	II 13 06:46	II 24 18:50	II 4 07:42	II 15 18:15	II 26 06:08	II 3 10:49	II 12 21:39	II 25 06:13
6 20:45	II 18 10:58	II 29 00:51	II 5 22:30	II 15 11:44	II 26 23:50	II 6 12:47	II 17 23:45	II 28 12:32	II 5 12:01	II 14 23:36	II 27 09:53
9 07:17	II 20 21:27	II 31 11:50	II 8 05:11	II 17 18:49	II 29 07:18	II 8 20:39	II 20 08:44	II 30 22:49	II 7 16:14	II 17 05:18	II 29 17:33
11 19:13	II 23 09:41		II 10 14:20	II 20 04:30	II 31 17:33	II 11 07:33	II 22 20:41		II 10 00:32	II 19 15:01	
14 08:00	II 25 22:38	Nov. -4530j	II 13 01:55	II 22 16:28	June -4528j	II 13 20:09	II 25 09:28	Jan. -4526j	II 12 12:18	II 22 03:19	Aug. -4525j
16 20:26	II 28 10:16	II 3 00:37	II 15 14:44	II 25 05:05	II 3 05:46	II 16 08:03	II 27 20:32	II 2 11:34	II 15 01:13	II 24 15:57	II 1 04:32
19 06:26	II 30 18:26	II 5 13:27	II 18 02:31	II 27 16:01	II 5 17:55	II 18 17:08	II 30 04:39	II 5 00:05	II 17 12:59	II 27 03:16	II 3 17:07
21 12:25		II 7 23:51	II 20 11:15	II 29 23:38	II 8 03:50	II 20 22:56		II 7 10:16	II 19 22:35	II 29 12:47	II 5 17:03
23 14:20	May -4530j	II 10 06:16	II 22 16:19		II 10 10:31	II 23 02:19	July -4527j	II 9 17:43	II 22 06:08	II 31 20:22	II 8 16:57
25 13:46	II 12 22:28	II 12 08:55	II 24 18:32	Dec. -4529j	II 12 14:19	II 25 04:40	II 2 10:04	II 11 23:05	II 24 11:57	II 1 02:37	II 10 02:37
27 12:54	II 14 23:21	II 14 09:20	II 26 19:26	II 2 03:52	II 14 16:28	II 27 07:12	II 4 13:50	II 13 03:11	II 26 16:07	II 3 01:53	II 13 09:55
29 13:56	II 16 02:26	II 16 09:26	II 28 20:34	II 4 05:46	II 16 18:20	II 29 10:36	II 6 16:56	II 16 06:30	II 28 18:41	II 5 05:12	II 15 14:22
31 18:19	II 18 10:55	II 18 10:55	II 30 23:13	II 6 06:53	II 18 21:03	II 31 15:10	II 8 19:55	II 18 09:14	II 30 20:15	II 7 16:11	II 17 16:11
	II 11 02:09	II 20 14:53		II 8 08:41	II 21 01:16		II 10 23:07	II 20 11:56		II 9 07:45	II 19 16:30
Nov. -4531j	II 13 07:57	II 22 21:43	June -4529j	II 10 12:14	II 23 07:18	Jan. -4527j	II 13 03:06	Aug. -4526j	II 22 15:39	II 11 09:50	II 21 17:05
3 02:22	II 15 16:39	II 25 07:08	II 2 04:06	II 12 18:01	II 25 15:19	II 5 05:16	II 15 08:49	II 1 22:07	II 24 21:48	II 13 14:43	II 23 19:47
5 13:08	II 18 03:35	II 27 18:35	II 4 11:29	II 15 02:04	II 28 01:31	II 7 15:47	II 17 17:19	II 3 02:00	II 27 07:18	II 15 23:14	II 26 01:58
8 01:23	II 20 15:59	II 30 07:24	II 6 21:15	II 17 12:12	II 30 13:34	II 9 10:45	II 20 04:46	II 5 09:19	II 29 19:34	II 18 10:49	II 31 00:08
10 14:08	II 23 04:57		II 9 09:00	II 20 00:04	July -4528j	II 12 16:42	II 25 05:15	Feb. -4526j	II 11 08:57	II 20 23:23	
13 02:31	II 25 17:01	Dec. -4530j	II 11 21:50	II 22 12:46	II 3 02:06	II 15 02:35	II 18 08:35	II 1 08:17	II 13 20:54	II 23 10:44	Sept. -4525j
15 13:17	II 28 02:24	II 2 20:21	II 14 10:10	II 25 00:33	II 5 12:56	II 17 12:10	II 19 11:13	II 3 18:48	II 16 06:18	II 25 19:46	II 2 12:38
17 20:53	II 30 07:56	II 5 07:42	II 16 20:04	II 27 09:28	II 8 20:16	II 20 01:18	II 22 12:10	II 6 01:59	II 18 13:00	II 28 02:29	II 4 23:39
20 00:38		II 7 15:43	II 19 02:18	II 31 16:13	II 9 23:51	II 14 01:18	II 23 13:17	II 8 06:24	II 20 17:47	II 30 06:24	II 7 08:33
22 01:14	June -4530j	II 9 19:48	II 21 04:58	Jan. -4528j	II 12 00:55	II 16 02:49	II 25 15:58	II 10 09:19	II 22 21:27	II 1 07:19	II 9 15:19
24 00:24	II 1 09:52	II 11 20:44	II 23 05:16	II 2 16:06	II 14 01:18	II 18 06:41	II 27 20:47	II 12 11:53	II 25 00:31	II 3 01:53	II 11 20:07
26 00:18	II 3 09:37	II 13 20:09	II 25 05:01	II 4 16:10	II 16 02:49	II 20 13:13	II 30 03:41	II 14 14:49	II 27 03:21	II 5 13:21	II 13 23:16
28 02:52	II 5 09:07	II 15 20:01	II 27 06:04	II 6 18:14	II 18 06:41	II 22 22:00		II 16 18:28	II 29 06:35	II 7 16:11	II 15 01:17
30 09:15	II 7 10:19	II 17 22:07	II 29 09:52	II 8 23:26	II 20 13:13	II 25 08:36	Feb. -4527j	II 18 23:19	II 31 11:14	II 9 18:53	II 17 03:09
	II 9 14:38	II 20 03:40		II 10 07:49	II 22 22:00	II 27 20:39	II 1 12:29	II 21 06:07	II 13 15:33	II 11 08:57	II 19 06:10
Dec. -4531j	II 11 22:33	II 22 12:49	July -4529j	II 13 18:35	II 25 08:36	II 30 09:23	II 3 23:12	II 14 01:26	II 16 12:40	II 13 00:01	II 22 11:39
2 19:17	II 14 09:27	II 25 00:36	II 1 17:04	II 16 06:43	II 27 20:39	Aug. -4528j	II 6 11:37	II 16 12:40	II 18 16:23	II 15 08:01	II 24 20:26
5 07:33	II 16 22:02	II 27 13:35	II 4 03:15	II 18 19:24	II 30 09:23	II 9 23:51	II 9 00:26	II 18 23:19	II 20 06:35	II 17 18:55	II 27 08:05
8 01:23	II 19 10:54	II 30 02:24	II 6 15:21	II 21 07:35		II 12 00:55	II 11 11:24	II 21 13:56	II 23 21:10	II 20 07:21	II 29 20:41
10 08:24	II 21 22:50		II 9 04:11	II 23 17:43	Aug. -4528j	II 14 01:18	II 13 18:31	II 23 21:10	II 25 04:19	II 22 19:03	Oct. -4525j
12 18:53	II 24 08:41	Jan. -4529j	II 11 16:38	II 26 00:21	II 4 05:52	II 16 02:49	II 15 21:35	II 26 03:31	II 28 16:23	II 25 04:12	II 2 07:53
15 03:02	II 26 15:33	II 1 13:55	II 14 03:24	II 28 03:02	II 6 10:26	II 18 06:41	II 17 21:57	II 29 06:47		II 27 10:20	II 4 16:18
17 08:18	II 28 19:10	II 3 22:58	II 16 11:10	II 30 03:02	II 8 11:28	II 20 13:13	II 19 21:40	II 30 06:47	II 19 04:04	II 29 14:03	II 6 21:58
19 10:43	II 30 20:10	II 6 04:47	II 18 15:18		II 10 14:28	II 22 22:00	II 21 22:43	Sept. -4527j	II 21 06:04	II 31 16:29	II 8 01:45
21 11:15		II 8 07:20	II 20 16:16	Feb. -4528j	II 12 00:55	II 25 08:36	II 24 02:25	II 1 07:45	II 23 08:47	II 1 07:19	II 10 04:39
23 11:30	July -4530j	II 10 07:32	II 22 15:35	II 1 02:05	II 14 13:00	II 27 20:39	II 26 09:08	II 3 10:29	II 25 12:50	II 3 01:53	II 13 07:29
25 13:16	II 12 22:33	II 12 06:59	II 24 15:17	II 3 02:27	II 16 18:46	II 30 09:23	II 28 18:24	II 5 15:33	II 27 18:40	II 5 10:48	II 15 10:48
27 18:07	II 14 20:25	II 14 07:42	II 26 17:23	II 5 06:01	II 19 03:42	II 21 04:47	II 30 03:41	II 7 22:54	II 30 02:37	II 7 01:55	II 17 15:05
30 02:45	II 16 23:16	II 16 11:29	II 28 23:19	II 7 13:33	II 22 10:08	II 24 13:47	March -4527j	II 9 10:02	II 31 11:14	II 9 07:59	II 19 21:02
	II 19 05:45	II 18 19:20	II 31 09:07	II 10 00:18	II 25 08:36	II 27 20:39	II 3 05:35	II 11 16:40	II 13 15:33	II 11 16:16	II 22 05:24
Jan. -4530j	II 11 15:56	II 21 06:44	Aug. -4529j	II 12 12:43	II 30 09:23	II 31 13:51	II 5 18:06	II 14 01:26	II 16 12:40	II 14 02:56	II 24 20:26
1 14:27	II 14 04:27	II 23 19:48	II 2 21:23	II 15 01:24	II 21 04:47	II 24 13:47	II 8 07:02	II 16 12:40	II 18 16:23	II 15 08:01	II 27 08:05
4 03:14	II 16 17:16	II 26 08:29	II 5 10:16	II 17 13:30	II 25 08:36	II 28 18:24	II 10 18:44	II 18 23:19	II 20 06:35	II 17 18:55	II 29 20:41
6 15:07	II 19 04:46	II 28 19:36	II 8 07:20	II 20 00:08	II 30 09:23	II 31 13:51	II 13 03:15	II 21 13:56	II 23 21:10	II 20 07:21	II 22 11:39
9 00:59	II 21 14:14	II 31 04:39	II 10 09:18	II 22 08:05	II 3 02:27	II 5 06:01	II 14 13:00	II 23 21:10	II 25 04:19	II 22 19:03	II 24 20:26
11 08:32	II 23 21:23		II 12 17:59	II 24 12:31	II 5 06:01	II 8 11:28	II 16 18:46	II 26 03:31	II 28 16:23	II 25 04:12	II 2 07:53
13 13:56	II 26 02:12	Feb. -4529j	II 14 23:48	II 26 00:21	II 10 07:49	II 13 18:35	II 18 06:41	II 29 06:47	II 31 11:14	II 27 10:20	II 4 16:18
15 17:59	II 28 04:54	II 1 13:55	II 16 11:10	II 28 03:02	II 12 12:43	II 15 01:24	II 20 13:13	II 30 06:47	II 19 04:04	II 29 14:03	II 6 21:58
17 19:40	II 30 06:07	II 4 15:31	II 18 15:18	II 30 03:02	II 15 01:24	II 17 13:30	II 22 22:00	II 1 07:45	II 21 06:04	II 31 16:29	II 8 01:45
19 21:19		II 6 17:20	II 20 16:16	II 31 03:02	II 18 19:24	II 25 08:36	II 27 20:39	II 3 10:29	II 23 08:47	II 1 07:19	II 10 04:39

with clock times in UT/GMT. The year -4524 astronomical counting style corresponds to year 4525 B.C.E historical counting style.

Jan. -4524j	July -4524j	Jan. -4523j	Aug. -4523j	Feb. -4522j	Aug. -4522j	March -4521j	Sept. -4521j	March -4520j	Oct. -4520j	Apr. -4519j	Oct. -4519j
1 06:44	12 14:49	22 02:20	1 11:13	10 23:28	23 10:14	2 20:51	12 08:54	23 22:32	1 08:03	12 20:58	12 08:50
3 05:57	14 14:57	24 03:21	3 12:19	13 01:03	25 12:48	4 23:26	11 12:04	26 01:09	3 11:08	14 22:39	25 09:28
5 06:19	16 17:00	26 06:21	5 14:31	15 03:55	27 16:34	7 02:26	16 15:04	28 03:17	5 12:46	16 23:17	27 09:40
7 09:30	18 21:52	28 11:59	7 18:42	17 08:43	29 21:49	9 06:15	18 18:23	30 06:03	7 14:06	19 00:32	29 11:17
9 16:10	21 05:37	30 20:17	10 01:12	19 15:40		11 11:15	20 23:01		9 16:53	21 04:12	31 15:59
12 01:51	23 15:47		12 10:04	22 00:46	Sept. -4522j	13 18:08	23 06:14	Apr. -4520j	11 22:46	23 11:26	
14 13:29	26 03:45	Feb. -4523j	14 21:03	24 11:49	1 04:49	16 03:33	25 16:41	1 10:58	14 08:25	25 22:06	Nov. -4519j
17 02:07	28 16:46	2 06:53	17 09:34	27 00:12	3 13:57	18 15:27	28 05:26	3 19:13	16 20:45	28 10:34	3 00:29
19 14:49	31 05:29	4 19:11	19 22:19		6 01:20	21 04:10	30 17:50	6 06:43	19 09:14	30 22:37	5 12:05
22 02:20		7 08:09	22 09:20	March -4522j	8 14:01	23 15:09		8 19:32	21 19:45		8 00:48
24 11:05	Aug. -4524j	9 20:08	24 16:56	1 12:28	11 01:50	25 22:34	Oct. -4521j	11 06:59	24 03:35	May -4519j	10 12:39
26 16:03	2 16:02	12 05:21	26 20:42	3 22:32	13 10:32	28 02:27	3 03:23	13 15:29	26 09:14	3 08:47	12 22:31
28 17:32	4 22:51	14 10:47	28 21:34	6 05:01	15 15:19	30 04:10	5 09:20	15 21:08	28 13:26	5 16:41	15 06:11
30 17:03	7 01:45	16 12:46	30 21:15	8 07:52	17 17:04		7 12:40	18 00:56	30 16:45	7 22:31	17 11:46
	9 01:55	18 12:41		10 08:24	19 17:35		9 14:56	20 03:55		10 02:35	19 15:30
Feb. -4524j	11 01:11	20 12:23	Sept. -4523j	12 08:29	21 18:44	Apr. -4521j	11 05:30	22 06:45	Nov. -4520j	12 05:18	21 17:49
1 16:37	13 01:35	22 13:41	1 21:42	14 09:58	23 21:55	3 07:49	13 20:45	24 09:50	1 19:33	14 07:20	23 19:33
3 18:13	15 04:44	24 18:01	4 00:33	16 14:09	26 03:36	5 11:51	16 01:10	26 13:46	3 22:25	16 09:43	25 21:50
5 23:14	17 11:30	27 01:54	6 06:42	18 21:22	28 11:30	7 17:42	18 06:57	28 19:24	6 02:16	18 13:42	28 02:06
8 07:58	19 21:34		8 16:00	21 07:05	30 21:16	10 01:22	20 14:40		8 08:18	20 20:25	30 09:27
10 19:30	22 09:49	March -4523j	11 03:30	23 18:31		12 11:06	23 00:56	May -4520j	10 17:19	23 06:17	
13 08:15	24 22:50	1 12:47	13 16:08	26 06:56	Oct. -4522j	14 22:54	25 13:28	1 03:39	13 05:02	25 18:22	Dec. -4519j
15 20:47	27 11:24	4 01:22	16 04:53	28 19:25	3 08:41	17 11:49	28 02:20	3 14:45	15 17:40	28 06:37	2 20:06
18 08:02	29 22:18	6 14:18	18 16:34	31 06:26	5 21:22	19 23:35	30 12:55	6 03:29	18 04:46	30 16:54	5 08:40
20 17:06		9 02:21	21 01:42		8 09:55	22 07:59		8 15:26	20 12:46		7 20:45
22 23:15	Sept. -4524j	11 12:20	23 07:10	Apr. -4522j	10 20:01	24 12:17	Nov. -4521j	11 00:27	22 17:40	June -4519j	10 06:25
25 02:25	1 06:26	13 19:14	25 09:00	2 14:17	13 02:02	26 13:32	1 19:32	13 05:59	24 20:31	2 00:18	12 13:10
27 03:19	3 11:11	15 22:44	17 08:29	4 18:10	15 04:05	28 13:37	3 22:34	15 08:54	26 22:33	4 05:06	14 17:38
29 03:25	5 12:51	19 23:30	20 07:38	6 18:50	17 03:45	30 14:29	5 23:34	17 10:35	29 00:54	6 08:13	16 20:51
	7 12:40	21 23:59		8 18:04	19 03:15		8 00:22	19 12:23		8 10:42	18 23:41
March -4524j	9 12:25	23 23:07	Oct. -4523j	10 18:03	21 04:38	May -4521j	10 02:25	21 15:15	Dec. -4520j	10 13:23	21 02:42
2 04:27	11 14:01	24 01:50	1 08:37	12 20:43	23 09:12	2 17:29	12 06:33	23 19:46	1 04:21	12 16:57	23 06:23
4 08:08	13 19:03	26 08:25	3 13:10	15 03:03	25 17:03	4 23:09	14 12:57	26 02:19	3 09:23	14 21:58	25 11:24
6 15:28	16 04:04	28 18:47	5 21:47	17 12:45	28 03:20	7 07:20	16 21:33	28 11:10	5 16:24	17 05:02	27 18:35
9 02:14	18 16:09	31 07:26	8 09:26	20 00:29	30 15:09	9 17:36	19 08:15	30 22:18	8 01:40	19 14:36	30 04:35
11 14:54	21 05:14		10 22:16	22 13:01		12 05:34	21 20:44		10 13:07	22 02:22	
14 03:21	23 17:29	Apr. -4523j	13 10:52	25 01:27	Nov. -4522j	14 18:32	24 09:48	June -4520j	13 01:45	24 14:53	Jan. -4518j
16 14:08	26 03:54	2 20:20	15 22:27	27 12:51	2 03:49	17 06:53	26 21:23	2 10:59	15 13:37	27 01:49	1 16:52
18 22:39	28 12:09	5 08:06	18 08:17	29 21:50	4 16:31	19 16:31	29 05:29	4 23:26	17 22:38	29 09:31	4 05:20
21 04:52	30 18:03	7 18:02	20 15:23		7 03:38	21 22:07		7 09:29	20 03:56		6 15:31
23 08:58		10 01:41	22 19:07	May -4522j	9 11:23	24 00:01	Dec. -4521j	9 15:51	22 06:07	July -4519j	8 22:06
25 11:22	Oct. -4524j	12 06:39	24 19:52	2 03:17	11 14:59	25 23:46	1 09:32	11 18:46	24 06:41	1 13:45	10 01:35
27 12:50	2 21:32	14 08:57	26 19:09	4 05:10	13 15:18	27 23:23	3 10:30	13 19:32	26 07:24	3 15:39	12 03:25
29 14:31	4 23:03	16 09:23	28 19:07	6 04:43	15 14:15	30 00:47	5 10:10	15 19:51	28 09:51	5 16:50	15 05:13
31 17:51	6 23:37	18 09:30	30 21:55	8 04:02	17 14:06		7 10:25	17 21:21	30 14:54	7 18:48	17 08:08
	9 00:52	20 11:16		10 05:16	19 16:46		9 12:53	20 01:14		9 22:35	19 12:36
Apr. -4524j	11 04:35	22 16:28	Nov. -4523j	12 10:06	21 23:13	June -4521j	1 05:12	22 08:02	Jan. -4519j	12 04:28	21 18:41
3 00:10	13 12:08	25 01:45	2 04:56	14 18:52	24 09:08	1 12:56	14 03:15	27 17:30	1 22:39	14 12:23	24 02:34
5 09:59	15 23:23	27 14:02	4 15:50	17 06:27	26 21:09	3 23:26	16 14:30	29 05:02	4 08:38	16 22:15	26 12:34
7 22:17	18 12:26	30 02:55	7 04:39	19 19:03	29 09:55	5 11:41	19 03:11	30 17:45	6 20:17	19 09:55	29 00:39
10 10:49	21 00:38		9 17:12	22 07:19		8 11:41	21 16:12		9 08:54	21 22:35	31 13:28
12 21:24	23 10:29	May -4523j	12 04:20	24 18:28	Dec. -4522j	11 00:37	24 04:10	July -4520j	11 21:14	24 10:26	
15 05:12	25 17:52	2 14:24	14 13:46	27 03:46	1 22:23	13 13:02	15 23:25	2 06:25	14 07:30	26 19:15	Feb. -4518j
17 10:34	27 23:25	4 23:46	16 21:17	29 10:23	4 09:35	18 06:30	28 19:21	4 17:26	16 14:10	29 00:02	3 00:34
19 14:22	30 03:36	7 07:07	19 02:25	31 13:51	6 18:20	20 09:56	30 21:38	7 01:15	18 16:59	31 01:27	5 07:58
21 17:21		9 12:35	21 05:01		8 23:42	22 10:33		9 05:18	20 17:06		7 11:25
23 20:03	Nov. -4524j	11 16:11	23 05:46	June -4522j	11 01:46	24 10:01	Jan. -4520j	11 06:15	22 16:26	Aug. -4519j	9 12:17
25 22:59	1 06:38	13 18:06	25 06:12	2 14:45	13 01:42	26 10:17	1 21:33	13 05:42	24 17:06	2 01:18	11 12:35
28 02:59	3 08:51	15 19:15	27 08:21	4 14:35	15 01:21	28 13:05	3 20:54	15 05:38	26 20:48	4 01:40	13 14:06
30 09:08	5 11:06	17 21:11	29 13:57	6 15:21	17 02:43	30 19:30	5 21:39	17 07:55	29 04:08	6 04:17	15 17:58
	7 14:46	20 01:39		8 18:55	19 07:24		8 01:29	19 13:48	31 14:28	8 09:56	18 00:21
May -4524j	9 21:24	22 09:52	Dec. -4523j	11 02:20	21 15:58	July -4521j	10 09:14	21 23:14	22 21:06	10 18:22	20 08:57
2 18:17	12 07:40	24 21:28	1 23:31	13 13:11	24 03:34	2 05:30	12 20:22	24 11:07	22 11:07	13 04:49	22 19:27
5 06:11	14 20:23	27 10:18	4 11:51	16 01:40	26 16:23	5 17:49	15 09:17	26 23:56	3 02:31	15 16:40	25 07:36
7 18:54	17 08:51	30 02:55	7 00:26	18 13:51	29 04:39	8 06:43	17 12:13	29 12:30	5 15:10	18 05:21	27 20:34
10 05:48	19 18:42		9 11:23	21 00:32	31 15:19	10 18:49	20 09:58	31 23:50	8 03:34	20 17:44	
12 13:22	22 01:23	June -4523j	11 20:06	23 09:18		13 05:07	22 19:43		10 14:35	23 03:55	
14 17:50	24 05:45	1 06:41	14 02:49	25 15:57	Jan. -4521j	15 12:57	25 02:47	Aug. -4520j	12 22:44	25 10:13	March -4518j
16 20:30	26 09:02	3 13:11	16 07:52	27 20:23	2 23:51	17 17:54	27 06:49	3 08:52	15 03:06	27 12:29	4 17:12
18 22:46	28 12:07	5 18:01	18 11:24	29 22:48	5 05:56	19 20:12	29 08:11	5 14:39	17 04:03	29 12:04	6 21:42
21 01:36	30 15:21	7 21:44	20 13:42		7 09:32	21 20:45	31 08:02	7 16:59	19 03:11	31 11:11	8 22:46
23 05:26		9 10:03	22 15:37	July -4522j	9 11:11	23 21:03		9 16:53	21 02:40		10 22:14
25 10:30	Dec. -4524j	12 03:08	24 18:28	2 00:03	11 11:59	25 22:52	Feb. -4520j	11 16:08	23 04:39	Sept. -4519j	12 22:14
27 17:15	2 19:00	14 06:05	26 23:43	4 01:30	13 13:28	28 03:48	2 08:10	13 16:54	25 10:33	2 12:01	15 00:30
30 02:23	4 23:42	16 10:50	29 08:19	6 04:46	15 17:12	30 12:39	4 10:33	15 21:06	27 20:17	4 16:11	17 05:58
	7 06:31	18 18:35	31 19:53	8 11:09	18 00:21		6 16:43	18 05:31		7 00:01	19 14:31
June -4524j	9 16:16	21 05:33		10 21:00	20 10:59	Aug. -4521j	9 02:56	20 17:13	March -4519j	9 10:41	22 01:24
2 14:01	12 04:35	23 18:16	Jan. -4522j	13 09:10	22 23:37	2 00:35	11 15:41	23 06:08	2 08:23	11 22:50	24 13:47
4 02:56	14 17:22	26 06:07	3 08:27	15 21:27	25 11:55	4 13:31	14 04:35	25 18:30	4 21:08	14 11:28	27 02:45
6 14:34	17 03:53	28 15:10	5 19:40	18 07:58	27 22:10	7 01:20	16 15:58	28 05:29	7 09:21	16 23:48	29 14:59
8 22:43	19 10:44	30 21:05	8 04:10	20 15:59	30 05:52	9 10:59					

with clock times in UT/GMT. The year -4518 astronomical counting style corresponds to year 4519 B.C.E historical counting style.

May -4518j	Nov. -4518j	May -4517j	Dec. -4517j	June -4516j	Dec. -4516j	July -4515j	Jan. -4514j	July -4514j	Feb. -4513j	Aug. -4513j	Feb. -4512j
Ω 2 17:54	♂ 12 05:34	♂ 24 15:12	♂ 2 01:35	♂ 12 10:23	♂ 22 20:46	♂ 2 04:54	♂ 11 16:13	♂ 24 02:13	♂ 2 15:04	♂ 15 02:34	♂ 24 15:54
♂ 4 19:09	♂ 14 05:53	♂ 26 14:41	♂ 4 01:43	♂ 14 09:47	♂ 24 20:19	♂ 4 05:20	♂ 13 17:14	♂ 26 04:08	♂ 4 17:17	♂ 17 05:17	♂ 26 18:40
♂ 6 19:04	♂ 16 05:23	♂ 28 14:17	♂ 6 00:45	♂ 16 09:26	♂ 26 21:04	♂ 6 06:03	♂ 15 18:54	♂ 28 06:43	♂ 6 20:11	♂ 19 08:29	♂ 28 21:42
♂ 8 19:25	♂ 18 05:59	♂ 30 16:01	♂ 8 00:53	♂ 18 11:18	♂ 29 00:30	♂ 8 08:30	♂ 17 22:10	♂ 30 10:38	♂ 9 00:22	♂ 21 12:44	
♂ 10 21:58	♂ 20 09:33		♂ 10 04:06	♂ 20 16:37	♂ 31 07:05	♂ 10 13:21	♂ 20 03:29		♂ 11 06:20	♂ 23 18:43	March -4512j
♂ 13 04:01	♂ 22 17:08	June -4517j	♂ 12 11:19	♂ 23 01:19		♂ 12 20:35	♂ 22 11:01	Aug. -4514j	♂ 13 14:28	♂ 26 03:06	♂ 2 01:44
♂ 15 13:49	♂ 25 04:19	♂ 1 21:25	♂ 14 21:57	♂ 25 12:22	Jan. -4515j	♂ 15 06:00	♂ 24 20:46	♂ 1 16:19	♂ 16 00:57	♂ 28 14:06	♂ 4 07:42
♂ 18 02:08	♂ 27 17:18	♂ 4 06:46	♂ 17 10:22	♂ 28 00:39	♂ 2 16:19	♂ 17 17:23	♂ 27 08:33	♂ 4 00:10	♂ 18 13:10	♂ 31 02:40	♂ 6 16:31
♂ 20 15:01	♂ 30 06:01	♂ 6 18:55	♂ 19 23:03	♂ 30 13:21	♂ 5 03:25	♂ 20 06:13	♂ 29 21:29	♂ 6 10:24	♂ 21 01:27	♂ 3 04:06	♂ 9 04:06
♂ 23 02:42		♂ 9 07:56	♂ 22 11:07		♂ 7 15:46	♂ 22 19:08		♂ 8 22:38	♂ 23 11:41	♂ 5 11:65	
♂ 25 12:20	Dec. -4518j	♂ 11 20:18	♂ 24 21:48	July -4516j	♂ 10 04:37	♂ 25 05:54	Feb. -4514j	♂ 11 11:25	♂ 25 18:27	Sept. -4513j	♂ 14 04:04
♂ 27 19:36	♂ 2 17:13	♂ 14 07:12	♂ 27 06:04	♂ 3 01:30	♂ 12 16:30	♂ 27 12:47	♂ 1 09:42	♂ 13 22:31	♂ 27 21:50	♂ 4 23:30	♂ 16 12:04
♂ 30 00:31	♂ 5 02:22	♂ 16 15:57	♂ 29 10:58	♂ 5 11:39	♂ 15 01:31	♂ 29 15:38	♂ 3 19:05	♂ 16 06:12		♂ 7 04:54	♂ 18 16:46
	♂ 7 09:15	♂ 18 21:55	♂ 31 12:32	♂ 7 18:15	♂ 17 06:28	♂ 31 15:50	♂ 6 00:35	♂ 18 10:12	March -4513j	♂ 9 07:30	♂ 20 19:24
June -4518j	♂ 9 13:39	♂ 21 00:50		♂ 9 20:56	♂ 19 07:48		♂ 8 02:41	♂ 20 11:33	♂ 1 23:04	♂ 11 08:55	♂ 22 21:27
♂ 1 03:19	♂ 11 15:45	♂ 23 01:22	Jan. -4516j	♂ 11 20:46	♂ 21 07:09	Aug. -4515j	♂ 10 02:52	♂ 22 11:54	♂ 3 23:50	♂ 13 10:43	♂ 25 00:05
♂ 3 04:40	♂ 13 16:22	♂ 25 00:59	♂ 2 12:02	♂ 13 19:45	♂ 23 06:40	♂ 2 15:19	♂ 12 02:58	♂ 24 12:57	♂ 6 01:44	♂ 15 14:01	♂ 27 03:51
♂ 5 05:43	♂ 15 16:59	♂ 27 01:46	♂ 4 11:31	♂ 15 20:08	♂ 25 08:20	♂ 4 16:02	♂ 14 04:39	♂ 26 16:05	♂ 8 05:50	♂ 17 19:11	♂ 29 08:56
♂ 7 07:57	♂ 17 19:30	♂ 29 05:39	♂ 6 13:12	♂ 17 23:47	♂ 27 13:26	♂ 6 19:27	♂ 16 09:04	♂ 28 21:58	♂ 10 12:28	♂ 20 02:12	♂ 31 15:41
♂ 9 12:56	♂ 20 01:32		♂ 8 18:44	♂ 20 07:24	♂ 29 22:03	♂ 9 02:08	♂ 18 16:37	♂ 31 06:34	♂ 12 21:23	♂ 22 11:05	
♂ 11 21:35	♂ 22 11:37	July -4517j	♂ 11 04:21	♂ 22 18:14		♂ 11 11:48	♂ 20 02:54		♂ 15 08:11	♂ 24 21:58	Apr. -4512j
♂ 14 09:22	♂ 25 00:19	♂ 1 13:44	♂ 13 16:35	♂ 25 06:39	Feb. -4515j	♂ 13 23:35	♂ 23 15:03	Sept. -4514j	♂ 17 20:22	♂ 27 10:29	♂ 3 00:36
♂ 16 22:13	♂ 27 13:05	♂ 4 01:21	♂ 16 05:20	♂ 27 19:16	♂ 1 09:18	♂ 16 12:29	♂ 26 03:58	♂ 2 17:21	♂ 20 08:55	♂ 29 23:02	♂ 5 11:56
♂ 19 09:46	♂ 29 23:55	♂ 6 14:21	♂ 18 17:08	♂ 30 07:12	♂ 3 21:51	♂ 19 01:23	♂ 28 16:23	♂ 5 05:39	♂ 22 20:04		♂ 8 00:44
♂ 21 18:46		♂ 9 02:32	♂ 21 03:25		♂ 6 10:36	♂ 21 12:49		♂ 7 18:30	♂ 25 04:02	Oct. -4513j	♂ 10 12:39
♂ 24 01:15	Jan. -4517j	♂ 11 12:55	♂ 23 11:49	Aug. -4516j	♂ 8 22:27	♂ 23 21:12	March -4514j	♂ 10 06:24	♂ 27 08:04	♂ 2 09:13	♂ 12 21:20
♂ 26 05:55	♂ 1 08:19	♂ 13 21:23	♂ 25 17:48	♂ 1 17:35	♂ 11 08:08	♂ 26 01:48	♂ 3 02:43	♂ 12 15:36	♂ 29 09:00	♂ 4 15:24	♂ 15 02:06
♂ 28 09:22	♂ 3 14:40	♂ 16 03:53	♂ 27 21:02	♂ 4 01:23	♂ 13 14:34	♂ 28 03:06	♂ 5 09:43	♂ 14 20:59	♂ 31 08:36	♂ 6 17:47	♂ 17 03:56
♂ 30 12:04	♂ 5 19:26	♂ 18 08:12	♂ 29 22:03	♂ 6 05:49	♂ 15 17:32	♂ 30 02:35	♂ 7 13:05	♂ 16 22:47		♂ 8 17:58	♂ 19 04:39
	♂ 7 22:49	♂ 20 10:22	♂ 31 22:15	♂ 8 07:11	♂ 17 17:57		♂ 9 13:41	♂ 18 22:24	Apr. -4513j	♂ 10 18:03	♂ 21 06:02
July -4518j	♂ 10 01:02	♂ 22 11:11		♂ 10 06:52	♂ 19 17:32	Sept. -4515j	♂ 11 13:07	♂ 20 21:50	♂ 2 08:56	♂ 12 19:54	♂ 23 09:14
♂ 2 14:30	♂ 12 02:51	♂ 24 12:12	Feb. -4516j	♂ 12 06:51	♂ 21 18:13	♂ 1 02:12	♂ 13 13:20	♂ 22 23:08	♂ 4 11:46	♂ 15 00:34	♂ 25 14:38
♂ 4 17:31	♂ 14 05:37	♂ 26 15:21	♂ 2 23:35	♂ 14 09:08	♂ 23 21:42	♂ 3 03:49	♂ 15 16:07	♂ 25 03:47	♂ 6 17:57	♂ 17 08:02	♂ 27 22:07
♂ 6 22:21	♂ 16 10:59	♂ 28 22:11	♂ 5 03:53	♂ 16 15:09	♂ 26 04:56	♂ 5 08:54	♂ 17 22:36	♂ 27 12:11	♂ 9 03:10	♂ 19 17:40	♂ 30 07:37
♂ 9 06:13	♂ 18 19:59	♂ 31 08:51	♂ 7 12:08	♂ 19 00:58	♂ 28 15:34	♂ 7 17:49	♂ 20 08:40	♂ 29 23:23	♂ 11 14:26	♂ 22 04:54	
♂ 11 17:21	♂ 21 08:06		♂ 9 23:38	♂ 21 13:11		♂ 10 05:37	♂ 22 21:02		♂ 14 02:45	♂ 24 17:23	May -4512j
♂ 14 06:11	♂ 23 20:56	Aug. -4517j	♂ 12 12:18	♂ 24 01:48	March -4515j	♂ 12 18:39	♂ 25 10:01	Oct. -4514j	♂ 16 15:20	♂ 27 06:13	♂ 2 19:04
♂ 16 18:01	♂ 26 07:52	♂ 2 21:36	♂ 15 00:01	♂ 26 13:21	♂ 3 04:08	♂ 15 07:18	♂ 27 22:16	♂ 2 11:57	♂ 19 03:02	♂ 4 15:24	♂ 5 07:54
♂ 19 02:51	♂ 28 15:47	♂ 5 09:50	♂ 17 09:46	♂ 28 23:10	♂ 5 16:49	♂ 17 18:32	♂ 30 08:51	♂ 5 00:43	♂ 21 12:17	♂ 6 17:47	♂ 7 20:24
♂ 21 08:30	♂ 30 21:09	♂ 7 19:51	♂ 19 17:28	♂ 31 06:55	♂ 8 04:16	♂ 20 03:30		♂ 7 12:46	♂ 23 17:45	Nov. -4513j	♂ 10 06:14
♂ 23 12:01		♂ 10 03:30	♂ 21 23:14		♂ 10 13:43	♂ 22 09:39	Apr. -4514j	♂ 9 22:59	♂ 25 19:32	♂ 1 01:23	♂ 12 11:59
♂ 25 14:46	Feb. -4517j	♂ 12 09:18	♂ 24 03:10	Sept. -4516j	♂ 12 20:40	♂ 24 12:51	♂ 1 16:54	♂ 12 06:10	♂ 27 18:59	♂ 3 04:56	♂ 14 14:02
♂ 27 17:39	♂ 2 00:59	♂ 14 13:44	♂ 26 05:34	♂ 2 12:18	♂ 15 00:57	♂ 26 13:43	♂ 3 21:52	♂ 14 09:38	♂ 29 18:16	♂ 5 05:12	♂ 16 14:01
♂ 29 21:06	♂ 4 04:13	♂ 16 16:58	♂ 28 07:12	♂ 4 15:20	♂ 17 02:59	♂ 28 13:38	♂ 5 23:51	♂ 16 10:02		♂ 7 04:14	♂ 18 13:59
	♂ 6 07:13	♂ 18 19:19		♂ 6 16:41	♂ 19 03:44	♂ 30 14:23	♂ 7 23:51	♂ 18 09:02	May -4513j	♂ 9 04:17	♂ 20 15:42
Aug. -4518j	♂ 8 10:19	♂ 20 21:35	March -4516j	♂ 8 17:36	♂ 21 04:40		♂ 9 23:36	♂ 20 08:52	♂ 1 19:31	♂ 11 07:10	♂ 22 20:13
♂ 1 01:21	♂ 10 14:12	♂ 23 01:11	♂ 1 09:22	♂ 10 19:44	♂ 23 07:23	Oct. -4515j	♂ 12 01:05	♂ 22 11:39	♂ 4 00:19	♂ 13 13:41	♂ 25 03:41
♂ 3 06:57	♂ 12 19:58	♂ 25 07:31	♂ 3 13:33	♂ 13 00:38	♂ 25 13:19	♂ 2 17:50	♂ 14 06:03	♂ 24 18:36	♂ 6 08:55	♂ 15 23:21	♂ 27 13:39
♂ 5 14:50	♂ 15 04:36	♂ 27 17:18	♂ 5 20:57	♂ 15 09:09	♂ 27 22:53	♂ 5 01:13	♂ 16 15:08	♂ 27 05:22	♂ 8 20:14	♂ 18 11:00	♂ 30 01:25
♂ 8 01:31	♂ 17 16:12	♂ 30 05:38	♂ 8 07:35	♂ 17 20:41	♂ 30 11:06	♂ 7 12:21	♂ 19 03:15	♂ 29 18:05	♂ 11 08:44	♂ 20 23:36	
♂ 10 14:17	♂ 20 05:04		♂ 10 19:59	♂ 20 09:20		♂ 10 01:21	♂ 21 16:15		♂ 13 21:13	♂ 23 12:21	June -4512j
♂ 13 02:42	♂ 22 16:31	Sept. -4517j	♂ 13 07:53	♂ 22 20:52	Apr. -4515j	♂ 12 13:55	♂ 24 04:15	Nov. -4514j	♂ 16 08:54	♂ 26 00:04	♂ 1 14:17
♂ 15 12:12	♂ 25 00:42	♂ 1 18:06	♂ 15 17:32	♂ 25 06:04	♂ 1 23:47	♂ 15 00:33	♂ 26 14:26	♂ 1 06:49	♂ 18 18:46	♂ 28 09:14	♂ 4 03:00
♂ 17 17:49	♂ 27 05:35	♂ 4 04:22	♂ 18 00:30	♂ 27 12:50	♂ 4 10:57	♂ 17 08:59	♂ 28 22:35	♂ 3 18:31	♂ 21 01:39	♂ 30 14:36	♂ 6 13:47
♂ 19 20:25		♂ 6 11:35	♂ 20 05:15	♂ 29 17:39	♂ 6 19:43	♂ 19 15:22		♂ 6 04:44	♂ 23 04:59	♂ 3 21:01	
♂ 21 21:44	March -4517j	♂ 8 16:17	♂ 22 08:35		♂ 9 02:07	♂ 21 19:50	May -4514j	♂ 8 12:49	♂ 25 05:30	Dec. -4513j	♂ 11 00:20
♂ 23 23:23	♂ 1 08:16	♂ 10 19:33	♂ 24 11:13	Oct. -4516j	♂ 11 06:37	♂ 23 22:31	♂ 1 04:29	♂ 10 18:04	♂ 27 04:51	♂ 2 16:20	♂ 13 00:45
♂ 26 02:27	♂ 3 10:14	♂ 12 22:18	♂ 26 13:53	♂ 1 21:09	♂ 13 09:42	♂ 25 23:57	♂ 3 07:59	♂ 12 20:17	♂ 29 05:12	♂ 4 15:48	♂ 15 00:06
♂ 28 07:16	♂ 5 12:35	♂ 15 01:12	♂ 28 17:17	♂ 3 23:51	♂ 15 11:54	♂ 28 01:18	♂ 5 09:25	♂ 14 20:22	♂ 31 08:30	♂ 6 15:07	♂ 17 00:24
♂ 30 13:52	♂ 7 15:57	♂ 17 04:43	♂ 30 22:17	♂ 6 02:23	♂ 17 13:59	♂ 30 04:11	♂ 7 09:52	♂ 16 20:07		♂ 8 16:20	♂ 19 03:17
	♂ 9 20:46	♂ 19 09:31		♂ 8 05:35	♂ 19 17:04		♂ 9 11:05	♂ 18 21:44	June -4513j	♂ 10 21:01	♂ 21 09:42
Sept. -4518j	♂ 12 03:26	♂ 21 16:23	Apr. -4516j	♂ 10 10:33	♂ 12 18:17	Nov. -4515j	♂ 11 14:59	♂ 21 02:59	♂ 2 15:47	♂ 13 05:34	♂ 23 19:26
♂ 1 22:26	♂ 14 12:28	♂ 24 01:55	♂ 2 05:42	♂ 12 18:17	♂ 15 05:01	♂ 1 10:17	♂ 13 22:51	♂ 23 12:28	♂ 5 02:30	♂ 15 17:03	♂ 26 07:25
♂ 4 09:12	♂ 16 23:56	♂ 26 13:50	♂ 4 15:50	♂ 15 05:01	♂ 17 17:34	♂ 3 20:15	♂ 16 10:17	♂ 26 00:46	♂ 7 14:58	♂ 18 05:47	♂ 28 20:20
♂ 6 21:52	♂ 19 12:49	♂ 29 02:31	♂ 7 03:58	♂ 17 17:34	♂ 20 05:31	♂ 6 08:55	♂ 28 13:10	♂ 29 18:05	♂ 10 03:22	♂ 20 18:21	
♂ 9 10:47	♂ 22 00:53		♂ 9 16:12	♂ 20 05:31		♂ 8 21:36		♂ 21 11:05	♂ 12 14:40	♂ 23 05:45	July -4512j
♂ 11 21:27	♂ 24 10:01	Oct. -4517j	♂ 12 02:20	♂ 22 14:49	May -4515j	♂ 11 08:02	♂ 2				

with clock times in UT/GMT. The year -4512 astronomical counting style corresponds to year 4513 B.C.E historical counting style.

Sept. -4512j	March -4511j	Sept. -4511j	Apr. -4510j	Oct. -4510j	Apr. -4509j	Nov. -4509j	May -4508j	Nov. -4508j	June -4507j	Dec. -4507j	June -4506j
3 01:17	II 15 14:47	III 25 02:56	II 2 08:48	III 12 21:37	II 24 08:52	II 1 17:24	II 13 04:05	II 22 15:21	II 1 22:42	II 12 09:58	II 23 19:04
5 04:20	III 17 17:01	III 27 03:51	III 4 12:42	III 14 23:55	III 26 09:45	III 3 19:51	III 15 05:18	III 24 15:36	III 4 00:24	III 14 10:55	III 25 20:14
7 06:39	III 19 18:23	III 29 04:20	III 6 13:57	III 16 23:55	III 28 09:15	III 5 19:51	III 17 04:51	III 26 14:55	III 6 00:16	III 16 11:03	III 27 21:37
9 09:00	III 21 20:16		III 8 13:54	III 18 23:30	III 30 09:19	III 7 19:10	III 19 04:37	III 28 15:24	III 8 00:22	III 18 12:19	III 30 00:24
11 12:42	III 24 00:23	Oct. -4511j	III 10 14:28	III 20 00:42		III 9 19:49	III 21 06:30	III 30 18:49	III 10 02:31	III 20 15:59	
13 19:13	III 26 08:05	III 1 06:20	III 12 17:36	III 23 05:13	May -4509j	III 11 23:29	III 23 11:52		III 12 07:45	III 22 22:19	July -4506j
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28 11:01	3 20:47	14 05:37	26 16:45	4 01:12	13 12:04	27 21:35	2 07:39	14 16:27	
30 14:03	5 20:59	16 05:37	28 19:51	6 00:51	15 12:01	30 01:54	4 07:37	16 18:03	
	7 22:03	18 07:44	31 02:44	8 02:22	17 14:24		6 09:57	18 22:25	
June -4505j	10 01:55	20 13:27		10 07:11	19 20:28	Aug. -4502j	8 15:45	21 05:41	
1 20:33	12 09:47	22 22:58	Jan. -4503j	12 15:44	22 06:16	1 09:53	11 00:51	23 15:13	
4 06:52	14 21:10	25 11:00	2 13:12	15 03:14	24 18:35	3 20:50	13 12:11	26 02:23	
6 19:30	17 09:56	27 23:33	5 01:43	17 16:06	27 07:40	6 09:21	16 00:36	28 14:46	
9 07:50	19 21:48	30 11:04	7 14:27	20 04:45	29 20:07	8 22:08	18 13:15	31 03:31	
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16 07:19	26 21:18	2 20:52	14 18:56	27 07:24	1 06:55	16 03:46	25 16:39	2 14:57	
18 11:38	29 01:31	5 04:38	16 23:35	29 10:44	3 15:17	18 07:29	27 18:52	4 23:03	
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22 17:24		9 13:19	21 02:45		7 22:56	22 07:22	March -4501j	9 03:26	
24 19:49	Jan. -4504j	11 14:48	23 03:36	Aug. -4503j	9 23:08	24 07:11	1 18:29	11 02:30	
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July -4505j	8 18:59	20 07:06		8 23:10	18 12:58		10 06:42	19 20:56	
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