

with clock times in UT/GMT. The year -10101 astronomical counting style corresponds to year 10102 B.C.E historical counting style.

Dec. -10101j	July -10100j	Jan. -10099j	July -10099j	Feb. -10098j	Aug. -10098j	Feb. -10097j	Sept. -10097j	March -10096j	Sept. -10096j	Apr. -10095j	Oct. -10095j
♈ 28 15:49	♈ 16 01:01	♈ 14 04:32	♈ 26 15:18	♈ 2 23:26	♈ 15 09:29	♈ 24 20:22	♈ 2 03:56	♈ 13 13:24	♈ 22 23:36	♈ 2 08:44	♈ 12 19:16
♏ 31 01:16	♏ 6 20:55	♏ 16 09:24	♏ 28 20:30	♏ 5 02:34	♏ 17 13:34	♏ 27 02:01	♏ 4 04:21	♏ 15 14:51	♏ 25 02:01	♏ 4 09:49	♏ 14 21:45
	9 04:00	♏ 18 17:04	♏ 31 05:23	♏ 9 07:07	♏ 19 21:38		♏ 6 07:31	♏ 17 19:32	♏ 27 08:15	♏ 6 14:07	♏ 17 03:45
Jan. -10100j	♏ 11 13:55	♏ 21 03:57		♏ 9 19:26	♏ 22 09:04	March -10097j	♏ 8 14:30	♏ 20 04:01		♏ 8 22:08	♏ 19 12:59
♏ 2 12:54	♏ 14 02:11	♏ 23 16:43	Aug. -10099j	♏ 12 07:59	♏ 24 21:48	♏ 1 11:24	♏ 11 01:05	♏ 22 15:34	♏ 29 18:18	♏ 11 09:06	♏ 22 00:20
♏ 5 01:27	♏ 16 14:45	♏ 26 04:43	♏ 2 17:29	♏ 14 20:15	♏ 27 09:36	♏ 3 23:20	♏ 13 13:43	♏ 25 04:29	Oct. -10096j	♏ 13 21:34	♏ 24 12:42
♏ 7 12:44	♏ 19 00:59	♏ 28 13:48	♏ 5 06:23	♏ 17 06:23	♏ 29 19:25	♏ 6 11:55	♏ 16 02:29	♏ 27 17:07	♏ 2 06:45	♏ 16 10:15	♏ 27 01:22
♏ 9 20:48	♏ 21 07:38	♏ 30 19:31	♏ 7 17:24	♏ 19 14:02		♏ 8 23:30	♏ 18 14:01	♏ 30 04:14	♏ 4 19:48	♏ 18 22:15	♏ 29 13:19
♏ 12 01:14	♏ 23 11:08		♏ 10 01:22	♏ 21 19:41	Sept. -10098j	♏ 11 09:16	♏ 20 23:34		♏ 7 08:08	♏ 21 08:27	♏ 31 22:59
♏ 14 03:00	♏ 25 13:00	Feb. -10099j	♏ 12 06:46	♏ 23 23:54	♏ 1 03:11	♏ 13 16:52	♏ 23 06:46	Apr. -10096j	♏ 9 18:53	♏ 23 15:43	
♏ 16 03:49	♏ 27 14:52	♏ 1 22:53	♏ 14 10:41	♏ 26 03:02	♏ 3 09:05	♏ 15 22:09	♏ 25 11:26	♏ 1 13:08	♏ 12 03:20	Nov. -10095j	
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♏ 22 14:38		♏ 8 07:17	♏ 20 20:22	March -10098j	♏ 9 17:41	♏ 22 04:02		♏ 7 23:51	♏ 18 11:14		♏ 7 06:36
♏ 24 22:38	Aug. -10100j	♏ 10 11:36	♏ 23 00:15	♏ 2 07:57	♏ 11 19:49	♏ 24 06:20	Oct. -10097j	♏ 10 00:01	♏ 20 10:47	May -10095j	♏ 9 05:36
♏ 27 08:33	♏ 3 04:25	♏ 12 17:21	♏ 25 05:52	♏ 4 11:43	♏ 13 23:50	♏ 26 11:12	♏ 1 15:33	♏ 12 00:53	♏ 22 11:51	♏ 1 19:09	♏ 11 06:22
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May -10100j	♏ 11 10:56	♏ 22 23:18	Nov. -10099j	♏ 14 22:20	♏ 22 05:58	June -10097j	♏ 9 14:01	♏ 20 02:16	♏ 30 15:21	♏ 9 18:07	♏ 19 08:01
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♏ 4 18:34	♏ 15 20:12	♏ 27 04:59	♏ 4 15:26	♏ 19 00:19	♏ 26 11:28	♏ 3 16:22	♏ 14 04:17	♏ 26 16:58	Jan. -10095j	♏ 14 09:57	♏ 23 23:48
♏ 6 19:16	♏ 17 20:17	♏ 29 04:32	♏ 6 15:59								

with clock times in UT/GMT. The year -10094 astronomical counting style corresponds to year 10095 B.C.E historical counting style.

Apr. -10094j	Nov. -10094j	May -10093j	Nov. -10093j	June -10092j	Dec. -10092j	June -10091j	Jan. -10090j	July -10090j	Jan. -10089j	Aug. -10089j	Feb. -10088j
24 06:13	1 16:23	II 14 04:24	23 17:46	2 03:08	12 16:11	24 04:17	1 14:43	14 02:16	23 13:10	2 22:57	12 08:30
26 10:36	3 19:20	16 08:18	25 21:51	4 06:10	14 19:14	26 06:55	3 16:42	16 03:09	25 13:40	4 22:25	14 08:14
28 17:47	6 00:40	18 13:52	28 03:38	6 10:11	16 23:26	28 10:48	5 19:01	18 04:59	27 16:09	6 23:01	16 10:07
	8 08:15	20 21:24	30 11:35	8 16:00	19 05:35	30 17:08	7 23:03	20 09:35	29 22:15	9 02:46	18 15:35
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3 14:23	15 18:10	28 08:16	2 22:00	15 23:48	26 14:10	3 02:37	15 05:19	27 19:04	1 08:19	16 10:51	26 01:18
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15 12:02	26 23:56	4 08:02	13 17:43	27 04:54	4 12:48	13 23:15	28 14:27	3 21:06	15 18:55	28 01:45	4 07:24
17 12:49	29 04:12	6 07:51	15 18:14	29 10:40	6 13:37	16 01:40	30 20:29	5 23:40	17 12:04	30 06:55	6 10:18
19 16:04	31 12:22	8 10:01	17 21:56	31 20:07	8 17:26	18 07:01		8 04:06	19 16:51		8 13:55
21 22:59		10 16:01	20 05:40		11 00:40	20 15:09		10 10:40	21 23:41	Nov. -10089j	10 18:54
24 09:29	Feb. -10093j	13 02:01	22 16:51	Sept. -10092j	13 10:40	23 01:25	2 04:51	12 19:26	24 08:51	1 13:57	13 02:02
26 22:03	2 23:52	15 14:35	25 05:37	3 07:54	15 22:24	25 13:17	4 15:24	15 06:23	26 20:14	3 23:15	15 11:52
29 10:33	5 12:52	18 03:36	27 18:20	5 20:29	18 11:01	28 02:09	7 03:46	17 18:57	29 08:53	6 10:43	17 23:59
31 21:27	8 01:17	20 15:30		8 08:56	20 23:40		9 16:53	20 07:41		8 23:16	20 12:29
	10 11:51	23 01:38	March -10092j	10 20:31	23 10:56		12 04:42	22 18:29	May -10089j	11 10:45	22 22:54
Aug. -10094j	12 20:09	25 09:40	1 05:58	13 06:06	25 19:08	Oct. -10091j	14 13:14	25 01:41	1 20:54	13 19:11	25 05:49
3 06:09	15 02:07	27 15:14	3 15:50	15 12:27	27 23:19	3 01:12	16 17:44	27 05:09	4 06:11	15 23:55	27 09:30
5 12:40	17 05:52	29 18:11	5 23:10	17 15:06	30 00:07	5 07:48	18 18:59	29 05:58	6 11:49	18 01:49	29 11:21
7 17:10	19 07:47	31 19:02	8 03:23	19 15:01	31 23:16	7 10:23	20 18:43	31 05:52	8 14:15	20 02:34	31 12:59
9 19:59	21 08:45		10 04:42	21 14:06		9 10:17	22 18:49		10 14:54	22 03:54	
11 21:44	23 10:08	Sept. -10093j	12 04:23	23 14:39	Apr. -10091j	11 09:32	24 20:57	Nov. -10090j	12 15:31	24 07:08	June -10088j
13 23:26	25 13:36	2 19:09	14 04:20	25 18:35	2 22:56	13 10:09	27 02:06	2 06:41	14 17:39	26 12:48	2 15:42
16 02:31	27 20:32	4 20:28	16 06:43	28 02:41	5 01:08	15 13:45	30 10:28	4 09:51	16 22:20	28 20:45	4 20:02
18 08:21		7 00:54	18 13:01	30 14:05	7 07:01	17 20:57		6 16:10	19 05:47		7 02:04
20 17:42	March -10093j	9 09:31	20 23:19		9 16:29	20 07:13		9 01:28	21 15:37	Dec. -10089j	9 09:53
23 05:50	2 07:10	11 21:33	23 11:56	Oct. -10092j	12 04:17	22 19:25	May -10090j	11 12:57	24 03:14	1 06:36	11 19:46
25 18:31	4 19:57	14 10:35	26 00:35	3 02:46	14 16:58	25 08:19	1 21:26	14 01:37	26 15:53	3 18:07	14 07:43
28 05:21	7 08:21	16 22:19	28 11:51	5 15:06	17 05:26	27 20:47	6 23:06	16 14:22	29 04:21	6 06:40	16 20:36
30 13:19	9 18:31	19 07:47	30 21:18	8 02:15	19 16:43	30 07:36	9 11:16	19 01:48	31 14:53	8 18:49	19 08:00
	12 02:04	21 15:09		10 11:45	22 01:41		11 20:58	21 10:27		11 04:27	21 15:50
Sept. -10094j	14 07:31	23 20:50	Apr. -10092j	12 18:57	24 07:24	Nov. -10091j	14 03:05	Oct. -10089j	23 15:27	13 10:11	23 19:35
1 18:44	16 11:32	26 00:56	2 04:49	14 23:17	26 09:49	1 15:31	16 05:39	25 17:04	2 21:54	15 12:12	25 20:30
3 22:33	18 14:32	28 03:30	4 10:04	17 00:57	28 09:57	3 19:53	18 05:45	27 16:40	5 01:03	17 12:02	27 20:36
6 01:40	20 16:54	30 05:05	6 12:57	19 01:07	30 09:38	5 21:13	20 05:07	29 05:07	7 01:20	19 11:49	29 21:50
8 04:40	22 19:20		8 13:59	21 01:39		7 20:54	22 05:42	31 06:10	9 00:38	21 13:30	
10 07:54	24 23:03	Oct. -10093j	10 14:35	23 04:29	May -10091j	11 22:49	24 09:12	Nov. -10090j	11 01:03	23 18:20	July -10088j
12 11:59	27 05:26	2 06:59	12 16:36	25 11:02	2 10:49	14 04:19	26 16:33	2 17:35	13 04:21	26 02:20	2 20:12
14 17:52	29 15:16	4 10:56	14 21:50	27 21:19	4 15:11	16 13:37	29 03:20	3 22:27	15 11:19	28 12:44	4 07:43
17 02:33		6 18:24	17 06:59	30 09:44	6 23:23	18 01:41	31 16:06	6 07:12	17 21:27	31 00:33	6 16:18
19 14:07	Apr. -10093j	9 05:29	19 19:04	Nov. -10092j	9 10:42			8 18:53	20 09:27		9 02:42
22 02:57	1 03:42	11 18:24	22 07:42	1 12:27	11 23:23	21 14:39	June -10090j	11 07:44	22 22:08	Jan. -10088j	11 14:42
24 14:23	3 16:18	14 06:19	24 18:48	3 08:55	14 11:39	24 02:50	3 05:05	13 20:22	25 10:38	2 13:08	14 03:40
26 22:26	6 02:31	16 15:31	27 03:38	6 17:39	16 22:26	26 13:15	5 17:01	16 07:47	27 21:53	5 01:31	16 15:57

with clock times in UT/GMT. The year -10088 astronomical counting style corresponds to year 10089 B.C.E historical counting style.

Aug. -10088j	March -10087j	Sept. -10087j	March -10086j	Oct. -10086j	Apr. -10085j	Oct. -10085j	May -10084j	Nov. -10084j	May -10083j	Dec. -10083j	June -10082j
U 23 17:44	U 1 04:10	U 10 14:19	U 22 23:35	U 2 09:49	U 13 19:57	U 24 08:08	U 2 17:55	U 12 07:13	U 24 19:40	U 2 06:05	U 13 18:05
U 25 18:01	U 3 03:53	U 12 13:43	U 24 23:29	U 4 10:19	U 15 22:01	U 26 11:21	U 4 20:43	U 14 10:11	U 26 22:11	U 4 08:31	U 15 19:47
U 27 21:14	U 5 03:36	U 14 13:52	U 27 00:54	U 6 13:06	U 18 02:18	U 28 16:23	U 7 00:23	U 16 13:43	U 29 01:13	U 6 10:47	U 17 21:27
U 30 04:15	U 7 05:09	U 16 16:34	U 29 05:13	U 8 18:59	U 20 08:56	U 30 23:12	U 9 05:11	U 18 18:29	U 31 05:57	U 8 13:55	U 20 00:28
	U 9 09:51	U 18 22:48	U 31 12:51	U 11 03:40	U 22 17:36		U 11 11:41	U 21 01:22		U 10 19:08	U 22 06:10
Sept. -10088j	U 11 18:08	U 21 08:29	U 13 14:22	U 13 14:22	U 25 04:06	Nov. -10085j	U 13 20:37	U 23 11:03	June -10083j	U 13 03:17	U 24 15:20
U 1 14:42	U 14 05:19	U 23 20:30	U 16 02:22	U 16 02:22	U 27 16:13	U 2 07:53	U 16 08:10	U 25 23:10	U 2 13:26	U 15 14:20	U 27 03:16
U 4 03:09	U 16 18:04	U 26 09:28	U 2 23:14	U 18 15:03	U 30 05:02	U 4 18:42	U 18 21:09	U 28 11:53	U 4 23:57	U 18 02:48	U 29 15:55
U 6 16:02	U 19 06:57	U 28 22:09	U 5 11:18	U 21 03:13		U 7 07:19	U 21 09:02	U 30 22:41	U 7 12:24	U 20 14:24	
U 9 04:08	U 21 18:43		U 8 00:01	U 23 13:04	May -10085j	U 9 20:08	U 23 17:36		U 10 00:27	U 22 23:24	July -10082j
U 11 14:33	U 24 04:12	Oct. -10087j	U 10 12:18	U 25 19:04	U 2 16:32	U 12 06:35	U 25 22:18	Dec. -10084j	U 12 10:03	U 25 05:23	U 2 02:55
U 13 22:23	U 26 10:36	U 1 09:28	U 12 22:48	U 27 21:08	U 5 00:35	U 14 13:01	U 28 00:16	U 3 06:04	U 14 16:29	U 27 09:05	U 4 11:09
U 16 03:07	U 28 13:46	U 3 18:14	U 15 06:08	U 29 20:39	U 7 04:29	U 16 15:35	U 30 01:12	U 5 10:10	U 16 20:22	U 29 11:35	U 6 16:46
U 18 05:01	U 30 14:28	U 5 23:35	U 17 09:44	U 31 19:47	U 9 05:11	U 18 15:54		U 7 12:11	U 18 22:50	U 31 14:01	U 8 20:40
U 20 05:12		U 8 01:35	U 19 10:16		U 11 04:42	U 20 15:59	June -10084j	U 9 13:36	U 21 01:03	U 10 23:45	
U 22 05:21	Apr. -10087j	U 10 01:20	U 21 09:28	Nov. -10086j	U 13 05:10	U 22 17:37	U 1 02:40	U 11 15:39	U 23 03:54	Jan. -10082j	U 13 02:38
U 24 07:19	U 1 14:12	U 12 00:39	U 23 09:26	U 2 20:44	U 15 08:11	U 24 21:49	U 3 05:46	U 13 19:13	U 25 08:01	U 2 17:07	U 15 05:47
U 26 12:36	U 3 14:46	U 14 01:37	U 25 12:09	U 5 01:06	U 17 14:25	U 27 04:46	U 5 10:56	U 16 00:46	U 27 13:51	U 4 21:28	U 17 09:49
U 28 21:47	U 5 17:57	U 16 06:03	U 27 18:47	U 7 09:14	U 19 23:25	U 29 14:06	U 7 18:17	U 18 08:34	U 29 21:50	U 7 03:31	U 19 15:38
	U 8 00:57	U 18 14:41	U 30 04:59	U 9 20:10	U 22 10:24		U 10 03:50	U 20 18:39		U 9 11:46	U 22 00:10
Oct. -10088j	U 10 11:35	U 21 02:33		U 12 08:29	U 24 22:39	Dec. -10085j	U 12 15:29	U 23 06:42	July -10083j	U 11 22:26	U 24 11:32
U 1 09:52	U 13 00:20	U 23 15:39	May -10086j	U 14 21:09	U 27 11:29	U 2 01:22	U 15 04:27	U 25 19:31	U 2 08:11	U 14 10:48	U 27 00:18
U 3 22:48	U 15 13:07	U 26 04:09	U 2 17:17	U 17 09:20	U 29 23:35	U 4 14:03	U 17 16:59	U 28 07:07	U 4 20:24	U 16 22:55	U 29 11:52
U 6 10:37	U 18 00:29	U 28 15:08	U 5 06:01	U 19 19:56		U 7 03:02	U 20 02:48	U 30 15:38	U 7 08:54	U 19 08:34	U 31 20:12
U 8 20:21	U 20 09:46	U 31 00:11	U 7 18:10	U 22 03:29	June -10085j	U 9 14:25	U 22 08:41		U 9 19:28	U 21 14:35	
U 11 03:50	U 22 16:45		U 10 04:56	U 24 07:14	U 1 09:01	U 11 22:18	U 24 10:58	Jan. -10083j	U 12 03:33	U 23 17:27	Aug. -10082j
U 13 09:09	U 24 21:18	Nov. -10087j	U 12 13:25	U 26 07:47	U 3 14:27	U 14 02:07	U 26 11:07	U 1 20:23	U 14 06:06	U 25 18:38	U 3 01:03
U 15 12:34	U 26 23:37	U 2 06:48	U 14 18:41	U 28 06:52	U 5 16:05	U 16 02:48	U 28 11:01	U 3 22:06	U 16 07:19	U 27 19:51	U 5 03:36
U 17 14:31	U 29 00:28	U 4 10:37	U 16 20:38	U 30 06:41	U 7 15:29	U 18 02:11	U 30 12:26	U 5 22:17	U 18 07:55	U 29 22:29	U 7 05:28
U 19 15:53		U 6 11:54	U 18 20:22		U 9 14:49	U 20 02:16		U 7 22:45	U 20 09:34		U 9 07:59
U 21 18:00	May -10087j	U 8 11:51	U 20 19:49	Dec. -10086j	U 11 16:08	U 22 04:45	July -10084j	U 10 01:03	U 22 13:27	Feb. -10082j	U 11 11:48
U 23 22:25	U 1 01:12	U 10 12:18	U 22 12:12	U 2 09:20	U 13 20:52	U 24 10:35	U 2 16:35	U 12 06:12	U 24 19:57	U 1 03:14	U 13 17:02
U 26 06:17	U 3 03:36	U 12 15:20	U 25 02:16	U 4 15:56	U 16 05:13	U 26 19:44	U 4 23:54	U 14 14:24	U 27 04:49	U 3 10:09	U 15 23:48
U 28 17:33	U 5 09:17	U 14 22:24	U 27 11:28	U 7 02:12	U 18 16:18	U 29 07:18	U 7 09:59	U 17 01:04	U 29 15:34	U 5 19:03	U 18 08:32
U 31 06:24	U 7 18:54	U 17 09:23	U 29 23:33	U 9 14:32	U 21 04:45	U 31 20:09	U 9 22:01	U 19 13:20		U 8 05:51	U 20 19:37
	U 10 07:19	U 19 22:20		U 12 03:12	U 23 17:28		U 12 10:58	U 22 02:11	Aug. -10083j	U 10 18:11	U 23 08:23
Nov. -10088j	U 12 20:07	U 22 10:47	June -10086j	U 14 15:07	U 26 05:28	Jan. -10084j	U 14 23:37	U 24 14:16	U 1 03:43	U 13 06:45	U 25 20:44
U 2 18:18	U 15 07:10	U 24 21:19	U 1 12:18	U 17 01:33	U 28 15:33	U 3 09:03	U 17 10:26	U 26 23:59	U 3 16:24	U 15 17:26	U 28 06:05
U 5 03:34	U 17 15:44	U 27 05:44	U 4 00:10	U 19 09:44	U 30 22:31	U 5 20:41	U 19 17:59	U 29 06:09	U 6 03:58	U 18 00:23	U 30 11:19
U 7 10:05	U 19 22:10	U 29 12:18	U 6 10:31	U 21 14:56		U 8 05:39	U 21 21:48	U 31 08:42	U 8 12:31	U 20 03:26	
U 9 14:37	U 22 02:58		U 8 19:05	U 23 17:09	July -10085j	U 10 11:05	U 23 22:34		U 10 17:04	U 22 03:51	Sept. -10082j
U 11 18:05	U 24 06:27	Dec. -10087j	U 11 01:22	U 25 17:24	U 3 01:57	U 12 13:10	U 25 21:54	Feb. -10083j	U 12 18:11	U 24 03:39	U 1 13:11
U 13 21:03	U 26 08:50	U 1 17:01	U 13 05:00	U 27 17:27	U 5 02:35	U 14 13:07	U 27 21:46	U 2 08:44	U 14 17:35	U 26 04:50	U 3 13:34
U 15 23:55	U 28 10:46	U 3 19:52	U 15 06:19	U 29 19:15	U 7 02:04	U 16 12:43	U 30 00:05	U 4 08:04	U 16 17:27	U 28 08:43	U 5 14:26
U 18 03:14	U 30 13:30	U 5 21:19	U 17 06:34		U 9 02:26	U 18 13:48		U 6 08:45	U 18 19:44		U 7 17:15
U 20 07:59		U 7 22:35	U 19 07:40	Jan. -10085j	U 11 05:30	U 20 18:00	Aug. -10084j	U 10 12:29	U 21 01:29	March -10082j	U 9 22:33
U 22 15:20	June -10087j	U 10 01:24	U 21 11:34	U 1 00:24	U 13 12:21	U 23 02:02	U 1 06:05	U 12 20:02	U 23 10:35	U 2 15:40	U 12 06:06
U 25 01:50	U 1 18:37	U 12 07:27	U 23 19:25	U 3 09:23	U 15 22:44	U 25 13:20	U 3 15:52	U 13 06:48	U 25 21:52	U 5 01:06	U 14 15:36
U 27 14:29	U 4 03:16	U 14 17:20	U 26 06:43	U 5 21:13	U 18 11:12	U 28 02:15	U 6 04:08	U 28 10:12	U 28 10:12	U 7 12:19	U 17 02:52
U 30 02:45	U 6 15:09	U 17 05:48	U 28 19:25	U 8 09:51	U 20 23:52	U 30 15:01	U 8 17:10	U 30 22:49	U 30 22:49	U 10 00:43	U 19 15:35
	U 9 04:01	U 19 18:19		U 10 21:34	U 23 11:25		U 11 05:33		U 20 20:17	U 12 13:29	U 22 04:23
Dec. -10088j	U 11 15:13	U 22 04:44	July -10086j	U 13 07:26	U 25 21:06	Feb. -10084j	U 13 16:26	Sept. -10083j	U 23 06:38	U 15 01:01	U 24 15:02
U 2 12:13	U 13 23:20	U 24 12:29	U 1 07:14	U 15 15:11	U 28 04:28	U 2 02:20	U 16 01:00	U 4 20:40	U 25 14:11	U 17 09:22	U 26 21:42
U 4 18:13	U 16 04:46	U 26 18:08	U 3 17:03	U 17 20:42	U 30 09:17	U 4 11:27	U 18 06:36	U 27 18:18	U 27 18:18	U 19 13:36	U 29 00:17
U 6 21:37	U 18 08:36		U 6 00:48	U 20 00:06		U 6 17:53	U 20 09:09		U 7 03:00	U 21 14:22	
U 8 23:55	U 20 11:49		U 8 06:46	U 22 01:53	Aug. -10085j	U 8 21:34	U 22 09:26	March -10083j	U 9 05:27	U 23 13:32	Oct. -10082j
U 11 02:24	U 22 14:56	Jan. -10086j	U 10 11:03	U 24 03:09	U 1 11:45	U 12 22:59	U 24 09:03	U 1 19:20	U 11 05:07	U 25 13:18	U 1 00:15
U 13 05:44	U 24 18:11	U 3 12:34	U 12 13:48	U 26 05:20	U 3 12:42	U 14 13:07	U 26 10:01	U 3 18:41	U 13 04:03	U 27 15:37	U 2 23:42
U 15 10:08	U 26 22:06	U 5 14:58	U 14 15:38	U 28 09:53	U 5 13:32	U 16 12:43	U 28 14:15	U 5 18:24	U 15 04:33	U 29 21:29	U 5 00:40
U 17 15:54	U 29 03:40	U 7 16:44	U 16 17:44	U 30 17:47	U 7 15:54	U 18 11:12	U 30 22:43	U 7 20:36	U 17 08:31		U 7 04:31
U 19 23:39		U 9 21:19	U 18 21:37		U 9 21:19	U 20 19:45		U 10 02:45	U 19 16:35	Apr. -10082j	U 9 11:38
U 22 09:56	July -10087j	U 8 16:36	U 21 04:35	Feb. -10085j	U 12 06:28	U 21 20:10	Sept. -10084j	U 12 12:51	U 22 03:47	U 11 07:13	U 21 22:06
U 24 22:23	U 1 11:59	U 11 01:50	U 23 14:58	U 2 04:48	U 14 18:30	U 24 08:54	U 2 10:37	U 15 01:21	U 24 16:21	U 13 16:39	U 24 06:17
U 27 11:04	U 3 23:21	U 13 13:47	U 26 03:23	U 4 17:18	U 17 07:15	U 26 21:36	U 4 23:43	U 17 14:11	U 27 04:52	U 15 22:28	U 26 10:33
U 29 21:20	U 6 12:18	U 16 02:23	U 28 15:29	U 7 05:04	U 19 18:36	U 22 03:30	U 7 11:54	U 20 01:59	U 29 16:35	U 17 09:22	U 28 21:42
	U 9 00:06	U 18 13:10	U 31 01:19	U 9 14:35	U 22 03:30		U 9 22:12	U 22 12:12		U 19 13:36	U 29 00:17
Jan. -10087j	U 11 08:38	U 20 20:51		U 11 21:29	U 24 10:02	March -10084j	U 12 06:31	Oct. -10083j	U 24 20:21	U 25 13:18	U 2 23:42
U 1 03:44	U 13 13:38	U 23 01:42	Aug. -10086j	U 14 02:14	U 16 05:34	U 2 17:02	U 14 12:51	U 1 19:20	U 27 01:51	U 28 10:33	U 3 13:34
U 3 06:40	U 15 16:15	U 25 04:46	U 2 08:20	U 16 05:34	U 18 08:10	U 4 23:22	U 16 17:01	U 3 18:41	U 13 04:03	U 27 15:37	U 5 00:40
U 5 07:47	U 17 18:04	U 27 07:10	U 4 13:06								

with clock times in UT/GMT. The year -10082 astronomical counting style corresponds to year 10083 B.C.E historical counting style.

Dec. -10082j	July -10081j	Jan. -10080j	July -10080j	Jan. -10079j	Aug. -10079j	Feb. -10078j	Aug. -10078j	March -10077j	Sept. -10077j	March -10076j	Oct. -10076j
♂ 24 06:32	♂ 1 13:10	♂ 11 01:59	♂ 22 13:16	♂ 31 23:31	♂ 9 05:55	♂ 18 16:43	♂ 31 03:21	♂ 8 04:33	♂ 17 17:15	♂ 29 04:25	♂ 4 00:38
♂ 26 07:45	♂ 3 16:11	♂ 13 03:49	♂ 24 13:19	♂ 11 08:41	♂ 11 08:41	♂ 20 18:19	♂ 10 10:36	♂ 10 10:36	♂ 19 22:06	♂ 31 08:26	♂ 6 10:20
♂ 28 09:15	♂ 5 17:08	♂ 15 03:49	♂ 26 12:21	♂ 22 22:50	♂ 13 08:34	♂ 22 18:07	♂ 12 13:21	♂ 12 13:21	♂ 22 00:03	♂ 4 11:48	♂ 8 16:28
♂ 30 12:34	♂ 7 17:19	♂ 17 03:47	♂ 28 12:40	♂ 2 22:50	♂ 15 07:38	♂ 24 18:04	♂ 2 04:08	♂ 14 14:08	♂ 24 00:43	♂ 12 21:59	♂ 10 19:50
	♂ 9 18:33	♂ 19 05:49	♂ 30 16:17	♂ 4 22:21	♂ 17 08:02	♂ 26 19:52	♂ 4 03:57	♂ 16 14:38	♂ 26 01:54	♂ 2 10:21	♂ 12 21:59
Jan. -10081j	♂ 11 22:45	♂ 21 11:35	♂ 1 00:07	♂ 7 00:07	♂ 19 11:26	♂ 21 18:30	♂ 6 04:38	♂ 18 16:27	♂ 28 04:57	♂ 4 11:48	♂ 15 00:19
♂ 1 19:09	♂ 14 07:02	♂ 23 21:28	♂ 2 00:08	♂ 9 05:32	♂ 21 18:30	♂ 24 04:42	♂ 8 07:39	♂ 20 20:43	♂ 30 10:30	♂ 8 14:11	♂ 17 03:38
♂ 4 05:23	♂ 16 18:52	♂ 26 09:57	♂ 4 11:26	♂ 11 14:40	♂ 24 04:42	♂ 26 16:50	♂ 10 13:48	♂ 22 03:49	♂ 11 00:08	♂ 8 18:13	♂ 19 08:10
♂ 6 18:01	♂ 19 07:57	♂ 28 22:41	♂ 7 00:12	♂ 14 02:18	♂ 26 16:50	♂ 29 05:42	♂ 12 22:58	♂ 25 13:28	♂ 13 07:54	♂ 21 14:03	♂ 21 14:03
♂ 9 06:31	♂ 21 19:52	♂ 31 10:00	♂ 9 12:36	♂ 16 14:54	♂ 16 14:54	♂ 19 03:15	♂ 15 10:23	♂ 28 00:59	♂ 15 17:41	♂ 23 21:46	♂ 23 21:46
♂ 11 16:52	♂ 24 05:32		♂ 11 23:49	♂ 21 24:29	♂ 19 03:15	♂ 21 24:29	♂ 17 23:05	♂ 30 13:36	♂ 18 05:26	♂ 26 07:54	♂ 26 07:54
♂ 14 00:29	♂ 26 13:00	Feb. -10080j	♂ 12 23:37	♂ 23 23:37	♂ 21 24:29	♂ 26 05:44	♂ 20 12:01		♂ 15 17:41	♂ 28 20:15	♂ 28 20:15
♂ 16 05:51	♂ 28 18:44	♂ 2 19:23	♂ 14 09:25	♂ 23 23:37	♂ 23 23:37	♂ 26 05:44	♂ 22 23:44	♂ 2 18:26	♂ 10 04:28	♂ 31 09:04	
♂ 18 09:48	♂ 30 22:54	♂ 5 02:51	♂ 16 16:51	♂ 26 05:44	♂ 26 05:44	♂ 28 08:37	♂ 25 08:40	♂ 2 02:05	♂ 12 16:47		
♂ 20 12:52		♂ 7 08:16	♂ 18 21:28	♂ 28 08:37	♂ 28 08:37	♂ 30 10:59	♂ 27 13:54	♂ 4 12:46	♂ 15 02:42	Nov. -10076j	
♂ 22 15:27	Aug. -10081j	♂ 9 11:30	♂ 20 23:20	♂ 20 23:20	♂ 5 13:37	♂ 7 18:17	♂ 29 15:39	♂ 6 20:09	♂ 17 08:46	♂ 2 19:44	
♂ 24 18:09	♂ 2 01:35	♂ 11 12:57	♂ 22 23:30	♂ 22 23:30	♂ 9 19:43	♂ 11 19:20	♂ 22 04:50	♂ 8 23:45	♂ 19 10:58	♂ 5 02:27	
♂ 26 21:57	♂ 4 03:15	♂ 13 13:47	♂ 24 23:50	♂ 24 23:50	♂ 11 19:20	♂ 13 19:02	♂ 24 04:20	♂ 11 00:25	♂ 21 10:47	♂ 9 06:24	
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♂ 24 19:26	Oct. -10081j	♂ 10 08:18	♂ 6 01:22	♂ 6 01:22	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 28 16:28	
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♂ 8 07:30	♂ 18 18:47	♂ 29 04:25	♂ 22 03:38	♂ 22 03:38	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 13 16:07	
♂ 10 09:02	♂ 20 20:05		♂ 24 22:03	♂ 24 22:03	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 15 15:50	
♂ 12 09:11	♂ 22 20:38	May -10080j	♂ 26 01:18	♂ 26 01:18	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 17 03:38	
♂ 14 09:46	♂ 24 22:03	♂ 1 05:54	♂ 28 10:07	♂ 28 10:07	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 19 08:10	
♂ 16 12:14	♂ 27 01:28	♂ 3 07:14	♂ 30 16:04	♂ 30 16:04	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 21 04:48	
♂ 18 17:22	♂ 29 07:28	♂ 5 09:42	♂ 1 19:58	♂ 1 19:58	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 23 16:46	
♂ 20 21:15	♂ 31 16:01	♂ 7 14:06	♂ 3 22:47	♂ 3 22:47	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 25 02:33	
♂ 23 11:32		♂ 9 20:46	♂ 6 01:22	♂ 6 01:22	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 27 10:56	
♂ 25 23:40	Nov. -10081j	♂ 12 05:42	♂ 8 04:19	♂ 8 04:19	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 29 20:14	
♂ 28 12:45	♂ 3 02:46	♂ 14 16:43	♂ 10 08:18	♂ 10 08:18	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 1 10:41	
	♂ 5 15:06	♂ 17 05:11	♂ 12 14:04	♂ 12 14:04	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 3 03:35	
May -10081j	♂ 8 03:57	♂ 19 17:44	♂ 14 22:20	♂ 14 22:20	♂ 31 01:59	♂ 31 01:59	♂ 31 01:59	♂ 19 20:58	♂ 21 20:46	♂ 5 03:19	
♂ 1 01:14	♂ 10 15:40	♂ 22 04:19	♂ 16 14:36	♂ 16 14:36	♂ 31 01:59						

with clock times in UT/GMT. The year -10075 astronomical counting style corresponds to year 10076 B.C.E historical counting style.

Apr. -10075j	Oct. -10075j	May -10074j	Nov. -10074j	May -10073j	Dec. -10073j	June -10072j	Dec. -10072j	July -10071j	Jan. -10070j	July -10070j	Feb. -10069j
15 13:17	26 02:51	2 17:09	12 07:47	24 21:27	2 00:02	12 14:34	23 06:01	2 07:41	11 22:36	24 13:02	3 03:53
17 21:46	28 10:36	5 05:08	14 19:29	27 09:05	4 12:46	15 03:08	25 18:08	4 20:22	14 11:15	27 01:55	5 16:08
20 03:21	30 16:08	7 15:05	17 05:18	29 18:56	7 00:09	17 14:11	28 04:36	7 08:24	16 22:55	29 12:47	8 01:23
22 07:08		9 22:54	19 13:05		9 09:26	19 22:53	30 12:28	9 18:23	19 07:46	31 19:44	10 06:35
24 10:11	Nov. -10075j	12 04:53	21 18:48	June -10073j	11 16:09	22 04:34		12 00:55	21 12:37		12 08:24
26 13:11	1 20:19	14 09:13	23 22:30	1 02:28	13 20:10	24 07:13	Jan. -10071j	14 03:35	23 13:50	Aug. -10070j	14 08:32
28 16:25	3 23:42	16 12:04	26 00:35	3 07:24	15 21:55	26 07:36	1 17:03	16 03:24	25 13:07	2 22:30	16 08:53
30 20:20	6 02:35	18 13:56	28 02:00	5 09:56	17 22:26	28 07:16	3 18:33	18 02:18	27 12:39	4 22:27	18 11:01
	8 05:25	20 15:58	30 04:08	7 10:54	19 23:14	30 08:10	5 18:10	20 02:35	29 14:30	6 21:45	20 15:49
May -10075j	10 09:06	22 19:41		9 11:41	22 02:03		7 17:50	22 06:13	31 19:54	8 22:29	22 23:26
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7 15:56	17 04:46	29 17:03	6 14:42	16 04:25	29 21:12	4 20:39	16 08:21	29 03:37	6 00:51	15 14:55	
9 21:27	19 08:47	31 19:24	8 23:12	18 11:13	31 23:14	7 04:17	18 14:56	31 07:25	8 09:14	17 22:44	June -10069j
11 23:37	21 09:40		11 03:34	20 14:00		9 08:29	20 18:51		10 14:58	20 04:13	1 16:32
13 23:30	23 08:56	Sept. -10074j	13 04:32	22 14:19	Apr. -10072j	11 10:29	22 21:16	Nov. -10071j	12 18:50	22 08:13	3 20:40
15 22:52	25 08:39	2 19:04	15 03:59	24 14:15	2 23:59	13 11:51	24 23:20	2 09:59	14 21:47	24 11:22	5 23:25
17 23:46	27 10:51	4 18:08	17 04:03	26 15:42	5 01:10	15 13:53	27 02:01	4 12:26	17 00:32	26 14:07	7 01:15
20 03:59		6 18:52	19 06:33	28 19:47	7 03:58	17 17:27	29 05:58	6 15:32	19 03:39	28 16:56	9 10:314
22 12:21	March -10074j	8 22:58	21 12:22		9 08:56	19 22:57		8 19:51	21 07:44	30 20:43	12 06:57
25 00:02	1 16:54	11 06:54	23 21:14	Oct. -10073j	11 16:10	22 06:35	May -10071j	11 01:48	23 13:37		14 13:54
27 13:05	4 02:45	13 17:47	26 08:13	1 02:41	14 01:38	24 16:27	1 11:42	13 09:54	25 22:07	Dec. -10070j	17 00:31
30 01:39	6 15:01	16 06:05	28 20:29	3 11:57	16 13:12	27 04:21	3 19:38	15 20:23	28 09:20	3 02:39	19 13:20
	9 03:54	18 18:41	31 09:17	5 23:04	19 02:10	30 14:50	6 05:58	20 20:53	30 21:59	5 11:43	22 01:34
Sept. -10075j	11 16:09	21 06:50		8 11:34	21 14:50		8 18:13	22 05:38		7 23:40	24 11:09
1 12:43	14 02:59	23 17:33	Apr. -10073j	11 00:32	24 00:58	Nov. -10072j	11 06:45	23 06:51	June -10070j	10 12:28	26 17:48
3 21:51	16 11:37	26 01:27	2 21:26	13 12:11	26 07:11	1 05:06	13 17:27	25 13:14	2 09:37	12 23:23	28 22:24
6 04:36	18 17:11	28 05:37	5 07:10	15 20:33	28 09:40	3 13:59	16 00:43	27 16:19	4 18:10	15 06:58	
8 08:39	20 19:33	30 06:27	7 13:03	18 00:46	30 09:52	5 19:02	18 04:28	29 05:48	6 23:14	17 11:30	July -10069j
10 10:10	22 19:35		9 15:04	20 01:36		7 20:53	20 05:48		8 30:52	19 14:19	1 02:00
12 10:16	24 19:03	Oct. -10074j	11 14:36	22 00:55	May -10072j	9 21:04	22 06:22	Dec. -10071j	11 03:36	21 16:46	3 05:13
14 10:41	26 20:07	2 05:34	13 13:48	24 04:07	2 09:41	11 21:24	24 07:48	1 18:33	13 05:53	23 19:43	5 08:18
16 13:30	29 00:38	4 05:12	15 14:46	26 03:01	4 10:52	13 23:29	26 11:22	3 20:56	15 09:30	25 23:31	7 11:39

with clock times in UT/GMT. The year -10069 astronomical counting style corresponds to year 10070 B.C.E historical counting style.

Aug. -10069j	Feb. -10068j	Sept. -10068j	March -10067j	Sept. -10067j	Apr. -10066j	Oct. -10066j	Apr. -10065j	Nov. -10065j	May -10064j	Nov. -10064j	June -10063j
♈ 15 18:24	♈ 25 07:52	♈ 3 09:41	♈ 15 23:01	♈ 25 13:14	♈ 2 01:33	♈ 12 16:18	♈ 24 06:11	♈ 1 08:19	♈ 12 22:15	♈ 22 13:34	♈ 1 15:18
♈ 18 05:34	♈ 27 17:44	♈ 5 21:23	♈ 18 10:01	♈ 27 23:25	♈ 4 14:28	♈ 15 05:08	♈ 26 18:30	♈ 3 21:01	♈ 15 10:59	♈ 25 02:28	♈ 4 04:13
♈ 20 13:06		♈ 8 06:13	♈ 20 17:59	♈ 30 06:23	♈ 7 02:21	♈ 17 16:14	♈ 29 05:08	♈ 6 09:04	♈ 17 23:09	♈ 27 14:28	♈ 6 17:07
♈ 22 16:52	March -10068j	♈ 10 11:39	♈ 22 22:54		♈ 9 11:37	♈ 20 00:51		♈ 8 19:39	♈ 20 09:48	♈ 30 00:29	♈ 9 04:44
♈ 24 18:06	♈ 1 00:08	♈ 12 14:28	♈ 25 01:48	Oct. -10067j	♈ 11 18:02	♈ 22 07:24	May -10065j	♈ 11 04:22	♈ 22 18:01		♈ 11 13:49
♈ 26 18:34	♈ 3 03:28	♈ 14 16:05	♈ 27 03:59	♈ 2 10:49	♈ 13 22:56	♈ 24 12:26	♈ 1 13:53	♈ 13 10:47	♈ 24 23:09	Dec. -10064j	♈ 13 19:28
♈ 28 19:53	♈ 5 04:59	♈ 16 17:56	♈ 29 06:34	♈ 4 13:55	♈ 16 02:35	♈ 26 16:11	♈ 3 20:43	♈ 15 14:38	♈ 27 01:19	♈ 2 07:38	♈ 15 21:45
♈ 30 23:14	♈ 7 06:12	♈ 18 21:07	♈ 31 10:11	♈ 6 16:46	♈ 18 05:35	♈ 28 18:46	♈ 6 01:29	♈ 17 16:15	♈ 29 01:36	♈ 4 11:35	♈ 17 21:45
	♈ 9 08:24	♈ 21 02:07		♈ 8 19:58	♈ 20 08:15	♈ 30 20:46	♈ 8 04:08	♈ 19 16:50	♈ 31 01:41	♈ 6 12:51	♈ 19 21:09
Sept. -10069j	♈ 11 12:30	♈ 23 09:06	Apr. -10067j	♈ 10 23:47	♈ 12 21:14		♈ 10 05:20	♈ 21 18:05		♈ 8 12:46	♈ 21 21:57
♈ 2 05:08	♈ 13 18:54	♈ 25 18:07	♈ 2 15:13	♈ 13 04:39	♈ 24 15:44	Nov. -10066j	♈ 12 06:27	♈ 23 21:46	June -10064j	♈ 10 13:06	♈ 24 01:55
♈ 4 13:34	♈ 16 03:39	♈ 28 05:07	♈ 4 22:01	♈ 15 11:24	♈ 26 23:02	♈ 1 23:25	♈ 14 09:17	♈ 26 05:02	♈ 2 03:27	♈ 12 15:37	♈ 26 09:56
♈ 7 00:13	♈ 18 14:33	♈ 30 17:35	♈ 7 07:04	♈ 17 20:52	♈ 29 09:39	♈ 4 04:20	♈ 16 15:24	♈ 28 15:45	♈ 4 08:26	♈ 14 21:42	♈ 28 21:23
♈ 9 12:33	♈ 21 02:56		♈ 9 18:25	♈ 20 08:55		♈ 6 12:42	♈ 19 01:16		♈ 6 17:13	♈ 17 07:34	
♈ 12 01:34	♈ 23 15:30	Oct. -10068j	♈ 12 07:03	♈ 22 21:46	May -10066j	♈ 9 00:19	♈ 21 13:37	Dec. -10065j	♈ 9 04:57	♈ 19 20:00	July -10063j
♈ 14 13:33	♈ 26 02:19	♈ 3 05:55	♈ 14 18:44	♈ 25 08:37	♈ 1 22:24	♈ 11 13:08	♈ 24 01:59	♈ 1 04:14	♈ 11 17:43	♈ 22 08:54	♈ 1 10:25
♈ 16 22:36	♈ 28 09:49	♈ 5 15:56	♈ 17 03:17	♈ 27 15:48	♈ 4 10:37	♈ 14 00:30	♈ 26 12:28	♈ 3 16:19	♈ 14 05:37	♈ 24 20:33	♈ 3 23:08
♈ 19 03:45	♈ 30 13:35	♈ 7 22:10	♈ 19 08:03	♈ 29 19:31	♈ 6 20:00	♈ 16 08:55	♈ 28 20:29	♈ 6 02:31	♈ 16 15:38	♈ 27 06:06	♈ 6 10:24
♈ 21 05:27		♈ 10 00:44	♈ 21 09:57	♈ 31 21:14	♈ 9 02:02	♈ 18 14:34	♈ 31 02:26	♈ 8 10:26	♈ 18 23:27	♈ 29 13:19	♈ 8 19:40
♈ 23 05:10	Apr. -10068j	♈ 12 01:06	♈ 23 10:46		♈ 11 05:39	♈ 20 18:28		♈ 10 16:14	♈ 21 05:03	♈ 31 18:14	♈ 11 02:30
♈ 25 04:49	♈ 1 14:34	♈ 14 01:14	♈ 25 12:15	Nov. -10067j	♈ 13 08:16	♈ 22 21:33	June -10065j	♈ 12 20:17	♈ 23 08:35		♈ 13 06:37
♈ 27 06:17	♈ 3 14:28	♈ 16 02:59	♈ 27 15:35	♈ 2 22:44	♈ 15 10:57	♈ 25 00:26	♈ 2 06:50	♈ 14 23:01	♈ 25 10:34	Jan. -10063j	♈ 15 08:15
♈ 29 10:56	♈ 5 15:09	♈ 18 07:30	♈ 29 21:10	♈ 5 01:18	♈ 17 14:12	♈ 27 03:32	♈ 4 10:05	♈ 17 01:06	♈ 27 11:56	♈ 2 21:05	♈ 17 08:25
	♈ 7 18:11	♈ 20 14:57		♈ 7 05:30	♈ 19 18:19	♈ 29 07:28	♈ 6 12:36	♈ 19 03:31	♈ 29 13:59	♈ 4 22:27	♈ 19 08:49
Oct. -10069j	♈ 10 00:25	♈ 23 00:43	May -10067j	♈ 9 11:22	♈ 21 23:47		♈ 8 15:06	♈ 21 07:31		♈ 6 23:29	♈ 21 11:26
♈ 1 19:11	♈ 12 09:38	♈ 25 12:05	♈ 2 04:49	♈ 11 18:59	♈ 24 07:24	Dec. -10066j	♈ 10 18:45	♈ 23 14:12	July -10064j	♈ 9 01:41	♈ 23 17:53
♈ 4 06:16	♈ 14 20:59	♈ 28 00:31	♈ 4 14:21	♈ 14 04:43	♈ 26 17:47	♈ 1 13:07	♈ 13 00:46	♈ 26 00:01	♈ 1 18:14	♈ 11 06:39	♈ 26 04:22
♈ 6 18:55	♈ 17 09:28	♈ 30 13:09	♈ 7 01:44	♈ 16 16:37	♈ 29 06:21	♈ 3 21:25	♈ 15 09:54	♈ 28 12:07	♈ 4 01:48	♈ 13 15:21	♈ 28 17:15
♈ 9 07:51	♈ 19 22:07		♈ 9 14:26	♈ 19 05:37	♈ 31 19:03	♈ 6 08:32	♈ 17 21:43	♈ 31 00:24	♈ 6 12:42	♈ 16 03:13	♈ 31 05:56
♈ 11 19:58	♈ 22 09:38	Nov. -10068j	♈ 12 02:49	♈ 21 17:24		♈ 8 21:16	♈ 20 10:15		♈ 9 01:22	♈ 18 16:06	
♈ 14 06:01	♈ 24 18:30	♈ 2 00:16	♈ 14 12:34	♈ 24 01:39	June -10066j	♈ 11 09:09	♈ 22 21:08	Jan. -10064j	♈ 11 13:23	♈ 21 03:37	Aug. -10063j
♈ 16 12:55	♈ 26 23:39	♈ 4 08:02	♈ 16 18:13	♈ 26 05:47	♈ 3 05:14	♈ 13 18:08	♈ 25 05:03	♈ 2 10:44	♈ 13 22:59	♈ 23 12:33	♈ 2 16:44
♈ 18 16:15	♈ 29 01:18	♈ 6 11:41	♈ 18 20:06	♈ 28 06:57	♈ 5 11:36	♈ 15 23:40	♈ 27 10:05	♈ 4 18:08	♈ 16 05:50	♈ 25 18:59	♈ 5 01:17
♈ 20 16:43		♈ 8 12:05	♈ 20 19:56	♈ 30 07:03	♈ 7 14:40	♈ 18 02:36	♈ 29 13:12	♈ 6 22:53	♈ 18 10:33	♈ 27 23:39	♈ 7 07:56
♈ 22 15:56	May -10068j	♈ 10 11:09	♈ 22 19:52		♈ 9 15:59	♈ 20 04:17		♈ 9 01:57	♈ 20 14:03	♈ 30 03:07	♈ 9 12:53
♈ 24 15:56	♈ 1 00:48	♈ 12 11:10	♈ 24 21:46	Dec. -10067j	♈ 11 17:14	♈ 22 06:04	July -10065j	♈ 11 04:25	♈ 22 16:59		♈ 11 16:09
♈ 26 18:43	♈ 3 00:11	♈ 14 13:59	♈ 27 02:39	♈ 2 07:59	♈ 13 19:38	♈ 24 08:56	♈ 1 15:33	♈ 13 07:08	♈ 24 19:53	Feb. -10063j	♈ 13 18:00
♈ 29 01:34	♈ 5 01:35	♈ 16 20:33	♈ 29 10:29	♈ 4 11:04	♈ 15 23:53	♈ 26 13:29	♈ 3 18:06	♈ 15 10:45	♈ 26 23:15	♈ 1 05:47	♈ 15 19:23
♈ 31 12:13	♈ 7 06:32	♈ 19 06:22	♈ 31 20:35	♈ 6 16:48	♈ 18 06:10	♈ 28 20:06	♈ 5 21:34	♈ 17 15:47	♈ 29 03:57	♈ 3 08:09	♈ 17 21:55
	♈ 9 15:21	♈ 21 18:08		♈ 9 01:01	♈ 20 14:35	♈ 31 05:02	♈ 8 02:27	♈ 19 22:50	♈ 31 11:02	♈ 5 11:05	♈ 20 03:20
Nov. -10069j	♈ 12 02:53	♈ 24 06:42	June -10067j	♈ 11 11:20	♈ 23 01:14	Jan. -10065j	♈ 10 19:16	♈ 22 08:20		♈ 7 15:56	♈ 22 12:37
♈ 3 01:00	♈ 14 15:33	♈ 26 19:16	♈ 3 08:15	♈ 13 23:25	♈ 25 13:45	♈ 2 16:12	♈ 12 18:25	♈ 24 20:06	Aug. -10064j	♈ 9 23:53	♈ 25 00:58
♈ 5 13:56	♈ 17 04:04	♈ 29 06:48	♈ 5 20:57	♈ 16 12:28	♈ 28 02:44	♈ 5 04:51	♈ 15 05:51	♈ 27 08:37	♈ 2 21:10	♈ 12 11:05	♈ 27 13:47
♈ 8 01:44	♈ 19 15:39		♈ 8 09:39	♈ 19 00:49	♈ 30 13:59	♈ 7 17:14	♈ 17 18:29	♈ 29 19:35	♈ 5 09:36	♈ 14 23:55	♈ 30 00:34
♈ 10 11:49	♈ 22 01:22	Dec. -10068j	♈ 10 20:31	♈ 21 10:22		♈ 9 10:34	♈ 20 06:10		♈ 7 22:03	♈ 17 11:40	
♈ 12 19:38	♈ 24 08:07	♈ 1 15:52	♈ 13 03:45	♈ 23 15:52	July -10066j	♈ 12 09:37	♈ 12 14:54	Feb. -10064j	♈ 10 07:59	♈ 19 20:26	Sept. -10063j
♈ 15 00:39	♈ 26 11:22	♈ 3 21:12	♈ 15 06:51	♈ 25 17:42	♈ 2 21:39	♈ 14 12:33	♈ 24 19:59	♈ 1 03:15	♈ 12 14:24	♈ 22 02:06	♈ 1 08:28
♈ 17 02:50	♈ 28 11:45	♈ 5 22:53	♈ 17 06:57	♈ 27 17:26	♈ 5 01:22	♈ 16 13:18	♈ 28 22:55	♈ 3 07:28	♈ 14 17:55	♈ 24 05:42	♈ 3 14:02
♈ 19 03:02	♈ 30 10:57	♈ 7 22:16	♈ 19 06:02	♈ 29 17:04	♈ 7 02:17	♈ 20 05:10		♈ 5 09:21	♈ 16 20:05	♈ 26 08:31	♈ 5 18:15
♈ 21 02:54		♈ 9 21:30	♈ 21 06:19	♈ 31 18:27	♈ 9 02:09	♈ 22 13:34	♈ 31 00:04	♈ 7 10:32	♈ 18 22:20	♈ 28 11:22	♈ 7 21:45
♈ 23 04:32	June -10068j	♈ 11 22:45	♈ 23 09:30		♈ 11 02:49	♈ 24 15:02		♈ 9 12:33	♈ 21 01:35		♈ 10 00:48
♈ 25 09:45	♈ 1 11:12	♈ 14 03:38	♈ 25 16:22	Jan. -10066j	♈ 13 05:44	♈ 26 18:55	Aug. -10065j	♈ 11 16:20	♈ 23 06:05	March -10063j	♈ 12 03:43
♈ 27 19:11	♈ 3 14:31	♈ 16 12:27	♈ 28 02:22	♈ 2 22:50	♈ 15 11:40	♈ 25 01:46	♈ 2 02:57	♈ 13 22:12	♈ 25 11:57	♈ 2 14:40	♈ 14 07:20
♈ 30 07:35	♈ 5 22:01	♈ 19 19:04	♈ 30 14:20	♈ 5 06:34	♈ 17 20:34	♈ 27 11:19	♈ 4 08:17	♈ 16 06:03	♈ 27 19:34	♈ 4 18:45	♈ 16 12:55
	♈ 8 09:05	♈ 21 12:44		♈ 7 17:09	♈ 20 07:46	♈ 29 22:54	♈ 6 16:02	♈ 18 15:53	♈ 30 05:29	♈ 7 00:18	♈ 18 21:34
Dec. -10069j	♈ 10 21:47	♈ 24 01:09	July -10067j	♈ 10 05:32	♈ 25 20:23		♈ 9 01:51	♈ 21 03:33		♈ 9 08:15	♈ 21 09:15
♈ 2 20:31	♈ 13 10:12	♈ 26 12:27	♈ 3 03:03	♈ 12 18:35	♈ 28 09:21	Feb. -10065j	♈ 11 13:20	♈ 23 16:15	Sept. -10064j	♈ 11 19:06	♈ 23 22:08
♈ 5 08:02	♈ 15 21:23	♈ 28 21:50	♈ 5 15:35	♈ 15 06:59	♈ 27 21:13	♈ 1 11:35	♈ 14 01:55	♈ 26 04:02	♈ 1 17:40	♈ 14 07:52	♈ 26 09:28
♈ 7 17:32	♈ 18 06:57	♈ 31 04:24	♈ 8 02:46	♈ 17 17:19	♈ 30 06:21	♈ 4 00:11	♈ 16 14:15	♈ 28 12:43	♈ 4 06:32	♈ 16 20:07	♈ 28 17:31
♈ 10 01:04	♈ 20 14:25		♈ 10 11:16	♈ 20 00:17		♈ 6 11:08	♈ 19 00:20		♈ 6 17:28	♈ 19 05:24	♈ 30 22:24
♈ 12 06:41	♈ 22 19:14	Jan. -10067j	♈ 12 16:11	♈ 22 03:39	Aug. -10066j	♈ 8 18:54	♈ 21 06:40	March -10064j	♈ 9 00:32	♈ 21 10:57	
♈ 14 10:17	♈ 24 21:20	♈ 2 07:45	♈ 14 17:47	♈ 24 04:16	♈ 1 11:46	♈ 12 22:54	♈ 25 09:05	♈ 1 17:22	♈ 13 04:41	♈ 23 13:40	Oct. -10063j
♈ 16 12:05	♈ 26 21:40	♈ 4 08:32	♈ 16 17:26	♈ 26 03:44	♈ 3 13:40	♈ 14 12:33	♈ 27 08:34	♈ 3 18:45	♈ 15 05:17	♈ 25 15:11	♈ 3 01:17
♈ 18 13:02	♈ 28 22:00	♈ 6 08:18	♈ 18 17:07	♈ 28 03:58	♈ 5 13:23	♈ 16 23:10	♈ 29 09:41	♈ 5 18:41	♈ 17 07:15	♈ 27 16:59	♈ 5 03:32
♈ 20 14:48		♈ 8 09:02	♈ 20 18:47	♈ 30 06:42	♈ 7 12:47	♈ 19 01:31	♈ 31 13:55	♈ 7 19:13	♈ 19 11:28	♈ 29 20:02	♈ 7 06:08
♈ 22 19:12	July -10068j	♈ 10 12:35	♈ 22 23:55		♈ 9 13:50	♈ 21 07:27		♈ 9 21:58	♈ 21 17:59		♈ 9 09:39
♈ 25 03:25	♈ 1 00:23	♈ 12 19:56	♈ 25 0								

with clock times in UT/GMT. The year -10063 astronomical counting style corresponds to year 10064 B.C.E historical counting style.

Dec. -10063j	June -10062j	Jan. -10061j	July -10061j	Jan. -10060j	Aug. -10060j	Feb. -10059j	Aug. -10059j	March -10058j	Sept. -10058j	March -10057j	Oct. -10057j
Υ 12 06:57	♄ 23 21:22	♄ 1 00:15	♄ 13 13:52	♄ 23 04:08	♄ 1 06:15	♄ 10 20:05	♄ 23 09:43	♄ 2 11:44	♄ 12 00:56	♄ 24 14:25	♄ 1 16:55
Υ 14 19:46	♄ 26 10:25	♄ 3 12:11	♄ 16 02:16	♄ 25 16:56	♄ 3 18:11	♄ 13 08:22	♄ 25 22:14	♄ 4 23:12	♄ 14 13:18	♄ 27 03:20	♄ 4 05:12
♄ 17 08:13	♄ 28 22:21	♄ 6 00:51	♄ 18 15:10	♄ 28 05:18	♄ 6 07:09	♄ 15 20:43	♄ 28 10:02	♄ 7 11:43	♄ 17 01:57	♄ 29 15:37	♄ 6 18:13
♄ 19 19:06		♄ 8 12:41	♄ 21 02:09	♄ 30 14:48	♄ 8 18:29	♄ 18 06:50	♄ 30 19:15	♄ 9 23:02	♄ 19 12:39		♄ 9 05:50
♄ 22 03:09	July -10062j	♄ 10 21:41	♄ 23 09:13		♄ 11 02:16	♄ 20 13:44		♄ 12 07:43	♄ 21 20:35	Apr. -10057j	♄ 11 15:20
♄ 24 07:39	♄ 1 08:28	♄ 13 02:39	♄ 25 12:11	Feb. -10060j	♄ 13 06:29	♄ 22 17:48	Sept. -10059j	♄ 14 13:39	♄ 24 02:07	♄ 1 01:40	♄ 13 22:51
♄ 26 08:57	♄ 3 14:58	♄ 15 04:01	♄ 27 12:30	♄ 1 20:18	♄ 15 08:25	♄ 24 20:12	♄ 2 01:26	♄ 16 17:33	♄ 26 06:08	♄ 3 09:17	♄ 16 04:35
♄ 28 08:24	♄ 5 17:32	♄ 17 03:30	♄ 29 12:17	♄ 3 22:33	♄ 17 09:42	♄ 26 22:09	♄ 4 05:17	♄ 18 20:24	♄ 28 09:20	♄ 5 14:54	♄ 18 08:27
♄ 30 07:59	♄ 7 17:21	♄ 19 03:17	♄ 31 13:30	♄ 5 23:13	♄ 19 11:41		♄ 6 07:54	♄ 20 23:02	♄ 30 12:11	♄ 7 18:59	♄ 20 10:35
	♄ 9 16:24	♄ 21 05:19		♄ 8 00:07	♄ 21 15:14	March -10059j	♄ 8 10:21	♄ 23 02:04		♄ 9 21:47	♄ 22 11:45
Jan. -10062j	♄ 11 16:55	♄ 23 10:42	Aug. -10061j	♄ 10 02:37	♄ 10 02:37	♄ 1 00:40	♄ 10 13:27	♄ 25 06:08	Oct. -10058j	♄ 11 23:46	♄ 24 13:28
♄ 1 09:47	♄ 13 20:41	♄ 25 19:20	♄ 2 17:25	♄ 12 07:22	♄ 12 07:22	♄ 3 04:26	♄ 12 17:42	♄ 27 11:58	♄ 2 15:08	♄ 14 01:51	♄ 26 17:35
♄ 3 15:18	♄ 16 04:21	♄ 28 06:14	♄ 5 00:15	♄ 14 14:27	♄ 14 14:27	♄ 5 10:00	♄ 14 23:37	♄ 29 20:17	♄ 4 18:58	♄ 16 05:29	♄ 29 01:27
♄ 6 00:45	♄ 18 15:09	♄ 30 18:25	♄ 7 09:30	♄ 16 23:44	♄ 16 23:44	♄ 7 17:46	♄ 17 07:40		♄ 7 00:49	♄ 18 12:06	♄ 31 12:54
♄ 8 12:53	♄ 21 03:31		♄ 9 20:34	♄ 19 11:05	♄ 19 11:05	♄ 10 03:56	♄ 19 18:08	Apr. -10058j	♄ 9 09:42	♄ 20 22:20	
♄ 11 01:48	♄ 23 16:12	Feb. -10061j	♄ 12 08:59	♄ 21 23:52	Sept. -10060j	♄ 12 16:03	♄ 22 06:26	♄ 1 07:15	♄ 11 21:29	♄ 23 10:59	Nov. -10057j
♄ 13 14:04	♄ 26 04:24	♄ 2 07:04	♄ 14 22:01	♄ 24 12:38	♄ 2 14:50	♄ 15 04:38	♄ 24 18:47	♄ 3 19:47	♄ 14 10:19	♄ 25 23:25	♄ 3 01:48
♄ 16 00:55	♄ 28 15:13	♄ 4 19:11	♄ 17 09:54	♄ 26 23:10	♄ 5 02:59	♄ 17 15:36	♄ 27 04:54	♄ 6 07:34	♄ 16 21:28	♄ 28 09:21	♄ 5 13:31
♄ 18 09:39	♄ 30 23:18	♄ 7 05:13	♄ 19 18:36	♄ 29 05:55	♄ 7 12:07	♄ 19 23:16	♄ 29 11:26	♄ 8 16:31	♄ 19 05:14	♄ 30 16:15	♄ 7 22:37
♄ 20 15:36		♄ 9 11:41	♄ 21 23:04		♄ 9 17:18	♄ 22 03:23		♄ 10 21:58	♄ 21 09:49		♄ 9 10:513
♄ 22 18:29	Aug. -10062j	♄ 11 14:16	♄ 23 23:58	March -10060j	♄ 11 19:08	♄ 24 04:56	Oct. -10059j	♄ 13 00:46	♄ 23 12:30	May -10057j	♄ 12 10:06
♄ 24 18:56	♄ 2 03:44	♄ 13 14:08	♄ 25 23:08	♄ 2 08:50	♄ 13 19:14	♄ 26 05:29	♄ 1 14:36	♄ 15 02:25	♄ 25 14:47	♄ 2 20:53	♄ 14 13:54
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♄ 28 19:25	♄ 6 03:53	♄ 17 13:55	♄ 30 00:46	♄ 6 08:58	♄ 17 21:23	♄ 30 09:52	♄ 5 16:40	♄ 19 07:43	♄ 29 21:34	♄ 7 03:25	♄ 18 19:33
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	♄ 10 05:18	♄ 22 01:21	Sept. -10061j	♄ 10 13:21	♄ 22 09:58	Apr. -10059j	♄ 9 23:17	♄ 23 19:28	Nov. -10058j	♄ 11 09:50	♄ 23 03:05
Feb. -10062j	♄ 12 11:19	♄ 24 12:04	♄ 1 06:15	♄ 12 19:59	♄ 24 20:24	♄ 1 15:43	♄ 12 06:05	♄ 26 04:10	♄ 1 02:37	♄ 13 14:17	♄ 25 10:31
♄ 2 07:39	♄ 14 21:19	♄ 27 00:23	♄ 3 15:10	♄ 15 05:32	♄ 27 08:34	♄ 4 00:11	♄ 14 14:59	♄ 28 15:00	♄ 3 09:15	♄ 15 20:57	♄ 27 21:13
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♄ 7 08:10	♄ 19 22:23	March -10061j	♄ 8 15:11	♄ 20 06:08		♄ 8 23:01	♄ 19 13:54	May -10058j	♄ 8 05:34	♄ 20 19:01	
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♄ 18 01:45	♄ 31 14:13	♄ 10 22:56	♄ 20 10:40	♄ 31 19:51	♄ 9 06:22	♄ 20 15:19	♄ 31 02:06	♄ 10 10:09	♄ 19 21:15		♄ 9 17:15
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♄ 23 04:28	Sept. -10062j	♄ 14 23:54	♄ 24 10:09	Apr. -10060j	♄ 13 05:55	♄ 24 14:47	Nov. -10059j	♄ 14 11:05	♄ 23 23:33	♄ 1 07:03	♄ 13 22:18
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March -10062j	♄ 8 20:24	♄ 23 18:38		♄ 9 02:27	♄ 22 02:10	May -10059j	♄ 8 11:31	♄ 23 10:52	Dec. -10058j	♄ 9 21:23	♄ 22 18:49
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♄ 24 14:36	Oct. -10062j	♄ 13 10:20	♄ 23 21:54	May -10060j	♄ 11 16:49	♄ 24 01:15	Dec. -10059j	♄ 12 20:50	♄ 23 09:24	July -10057j	♄ 12 06:50
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♄ 29 00:49	♄ 4 02:32	♄ 17 17:44	♄ 28 06:21	♄ 4 06:56	♄ 15 23:17	♄ 28 11:56	♄ 3 12:57	♄ 17 07:03	♄ 27 21:24	♄ 4 21:19	♄ 16 16:59
♄ 31 10:45	♄ 6 06:36	♄ 20 02:24	♄ 30 16:04	♄ 6 10:42	♄ 18 08:34	♄ 30 22:47	♄ 5 17:52	♄ 19 16:41	♄ 30 07:24	♄ 7 03:02	♄ 19 01:41
	♄ 8 13:57	♄ 22 13:59		♄ 8 18:26	♄ 20 20:52		♄ 8 02:33	♄ 22 04:12		♄ 9 11:14	♄ 21 12:33
Apr. -10062j	♄ 11 00:38	♄ 25 02:34	Nov. -10061j	♄ 11 05:43	♄ 23 09:55	June -10059j	♄ 10 13:56	♄ 24 16:46	Jan. -10057j	♄ 11 21:39	♄ 24 00:59
♄ 2 23:02	♄ 13 13:08	♄ 27 14:03	♄ 2 04:28	♄ 13 18:41	♄ 25 21:57	♄ 2 11:21	♄ 13 02:28	♄ 27 05:34	♄ 1 19:18	♄ 14 09:52	♄ 26 13:42
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♄ 10 04:45	♄ 20 17:50	May -10061j	♄ 9 13:19	♄ 21 02:11		♄ 9 21:57	♄ 20 12:51	July -10058j	♄ 7 07:42	♄ 21 20:19	
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♄ 20 21:46	♄ 31 11:08	♄ 10 19:05	♄ 20 07:52	♄ 31 17:22		♄ 20 11:55	♄ 30 22:52	♄ 10 06:58	♄ 19 18:09		♄ 8

with clock times in UT/GMT. The year -10056 astronomical counting style corresponds to year 10057 B.C.E historical counting style.

Apr. -10056j	Oct. -10056j	May -10055j	Nov. -10055j	May -10054j	Dec. -10054j	June -10053j	Dec. -10053j	July -10052j	Jan. -10051j	July -10051j	Feb. -10050j
12 06:47	22 21:50	2 00:05	11 15:02	24 05:14	1 09:16	12 23:20	23 14:02	1 17:15	11 06:40	23 19:11	2 08:51
14 19:30	25 10:30	4 11:58	14 03:15	26 17:51	3 20:43	15 10:53	26 01:32	4 03:08	13 17:08	26 06:45	4 20:59
17 08:04	27 22:50	7 00:41	16 16:11	29 06:55	6 09:21	17 23:32	28 14:08	6 15:13	16 05:43	28 19:43	7 09:27
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22 04:56		12 00:31	21 15:16		11 09:13	22 22:06		11 15:10	21 03:59		12 03:27
24 12:27	Nov. -10056j	14 09:14	23 22:43	June -10054j	13 17:24	25 04:36	Jan. -10052j	13 22:28	23 09:59	Aug. -10051j	14 08:24
26 17:27	1 19:36	16 14:26	26 02:31	3 04:17	15 21:50	27 07:17	2 11:14	16 01:53	25 12:52	2 15:24	16 11:45
28 19:48	4 02:31	18 16:15	28 03:24	5 09:52	17 23:04	29 07:23	4 16:25	18 02:50	27 14:15	4 20:18	18 14:24
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May -10056j	10 07:20	24 17:04	Dec. -10055j	11 11:08	24 00:18	1 06:51	10 18:17	24 09:06		11 03:54	25 00:59
2 20:41	12 07:53	26 21:55	12 02:58	13 12:04	26 05:47	3 07:45	12 20:36	26 15:33	Feb. -10051j	13 07:27	27 07:43
4 22:50	14 11:04	29 06:37	4 05:24	15 16:08	28 14:56	5 11:40	15 01:54	29 00:03	2 23:08	15 12:15	
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12 02:26	21 17:15	June -10055j	11 09:24	22 23:57	Jan. -10053j	12 17:19	22 08:09	22 22:26	10 00:34	22 14:51	4 04:54
14 15:00	24 05:34	3 06:59	13 22:22	25 12:55	2 15:30	15 05:57	24 20:46	5 11:28	12 13:06	25 03:45	6 17:31
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23 23:03	Dec. -10056j	12 21:03	23 10:04	July -10054j	12 06:38	24 18:03	Feb. -10052j	12 12:49	21 22:47	Sept. -10051j	15 19:31
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20 01:03		8 23:18	21 12:19		10 10:49	20 23:44		8 21:20	21 06:47	30 17:51	12 01:49
22 05:22	March -10055j	11 03:27	23 16:29	Oct. -10054j	12 13:24	25 02:06	May -10052j	10 22:23	23 07:20		14 03:35
24 12:39	1 13:47	13 09:21	25 22:01	1 01:52	14 17:03	25 05:53	1 10:12	13 00:25	25 09:53	Dec. -10051j	16 09:16
26 22:19	3 19:08	15 16:55	28 05:37	3 05:48	16 22:59	27 12:17	3 12:20	15 05:03	27 16:02	2 18:24	18 18:59
29 09:38	6 02:47	18 02:28	30 15:49	5 11:17	19 07:59	29 21:52	5 16:34	17 13:19	30 02:09	4 21:54	21 07:13
31 22:02	8 12:24	20 14:09		7 19:16	21 19:41		7 23:59	20 00:55		7 05:33	23 19:56
	10 23:46	23 03:06		10 06:09	24 08:15		10 10:40	22 13:50		9 16:56	26 07:48
Sept. -10056j	13 12:24	25 15:07	Apr. -10054j	12 18:53	26 19:16	Nov. -10053j	12 23:10	25 01:35	June -10051j	12 05:55	28 18:17
3 10:38	16 00:51	27 23:47	4 17:04	15 07:02	29 03:20	3 22:15	15 11:10	27 10:46	1 14:50	14 18:16	
5 21:53	18 10:56	30 04:14	7 03:35	17 16:20		6 08:46	17 20:55	29 17:22	4 03:33	17 04:47	July -10050j
8 05:56	20 17:03		9 10:18	19 22:02	May -10053j	8 16:22	20 03:54		6 14:29	19 13:20	1 02:54
10 10:55	22 19:18	Oct. -10055j	11 13:31	22 00:59	1 08:27	10 21:15	22 08:40	Dec. -10052j	8 23:07	21 19:56	3 08:59
12 12:32	24 19:11	2 05:29	13 14:46	24 02:38	3 11:33	13 00:24	24 12:04	1 22:05	13 10:36	24 00:25	5 12:08
14 09:38	26 18:51	4 05:28	15 15:45	26 04:22	5 13:49	15 02:54	26 14:53	4 01:38	15 13:55	26 02:48	7 12:55
16 09:27	28 20:17	6 06:11	17 17:53	28 07:14	7 16:14	17 05:38	28 17:42	6 04:27	17 15:55	28 03:46	9 12:51
18 12:00	31 00:42	8 09:07									

with clock times in UT/GMT. The year -10050 astronomical counting style corresponds to year 10051 B.C.E historical counting style.

Aug. -10050j	Feb. -10049j	Sept. -10049j	March -10048j	Sept. -10048j	Apr. -10047j	Oct. -10047j	Apr. -10046j	Nov. -10046j	May -10045j	Nov. -10045j	June -10044j
♈ 14 22:15	♈ 24 11:57	♈ 10 04:13	♈ 12 16:37	♈ 22 06:14	♈ 1 09:54	♈ 12 00:18	♈ 23 14:23	♈ 3 05:18	♈ 15 19:13	♈ 25 10:25	♈ 1 04:22
♈ 17 10:46	♈ 27 00:31	♈ 3 13:46	♈ 15 03:31	♈ 24 18:24	♈ 3 20:27	♈ 14 11:38	♈ 26 01:53	♈ 5 17:02	♈ 18 07:24	♈ 27 22:45	♈ 3 13:13
♈ 19 22:44		♈ 6 02:02	♈ 17 16:24	♈ 27 07:29	♈ 6 09:02	♈ 17 00:09	♈ 28 14:26	♈ 8 05:50	♈ 20 20:30	♈ 30 11:32	♈ 6 00:13
♈ 22 08:27	March -10049j	♈ 8 14:49	♈ 20 05:02	♈ 29 19:35	♈ 8 21:47	♈ 19 12:41		♈ 10 18:38	♈ 23 08:48		♈ 8 12:42
♈ 24 15:30	♈ 1 12:11	♈ 11 02:05	♈ 22 15:52		♈ 11 09:37	♈ 22 00:28	May -10046j	♈ 13 05:40	♈ 25 18:18	Dec. -10045j	♈ 11 01:07
♈ 26 20:26	♈ 3 21:38	♈ 13 10:59	♈ 25 00:27	Oct. -10048j	♈ 13 19:54	♈ 24 10:36	♈ 1 03:13	♈ 15 13:18	♈ 27 23:52	♈ 2 22:56	♈ 13 11:21
♈ 29 00:02	♈ 6 04:37	♈ 15 17:38	♈ 27 06:50	♈ 2 05:55	♈ 16 03:55	♈ 26 17:52	♈ 3 14:58	♈ 17 16:59	♈ 30 01:51	♈ 5 07:12	♈ 15 17:59
♈ 31 02:56	♈ 8 09:30	♈ 17 22:25	♈ 29 11:10	♈ 4 14:18	♈ 18 08:59	♈ 28 21:33	♈ 6 00:02	♈ 19 17:36		♈ 7 11:41	♈ 17 20:58
	♈ 10 12:53	♈ 20 01:45	♈ 31 13:39	♈ 6 20:32	♈ 20 11:02	♈ 30 22:14	♈ 8 05:14	♈ 21 16:55	June -10045j	♈ 9 13:04	♈ 19 21:36
Sept. -10050j	♈ 12 15:23	♈ 22 04:04		♈ 9 00:20	♈ 22 11:00		♈ 10 06:47	♈ 23 16:59	♈ 1 01:43	♈ 11 12:53	♈ 21 21:43
♈ 2 05:43	♈ 14 17:42	♈ 24 06:05	Apr. -10048j	♈ 11 01:55	♈ 24 10:46	Nov. -10047j	♈ 12 06:12	♈ 25 19:31	♈ 3 01:22	♈ 13 13:03	♈ 23 23:07
♈ 4 09:04	♈ 16 20:46	♈ 26 08:56	♈ 2 14:55	♈ 13 02:18	♈ 26 12:26	♈ 1 21:31	♈ 14 05:34	♈ 28 01:34	♈ 5 02:37	♈ 15 15:17	♈ 26 03:07
♈ 6 13:51	♈ 19 01:40	♈ 28 14:01	♈ 4 16:11	♈ 15 03:16	♈ 28 17:47	♈ 3 21:37	♈ 16 06:57	♈ 30 11:06	♈ 7 06:50	♈ 17 20:42	♈ 28 10:08
♈ 8 20:58	♈ 21 09:20	♈ 30 22:25	♈ 6 19:05	♈ 17 06:48		♈ 6 00:32	♈ 18 11:48		♈ 9 14:31	♈ 20 05:26	♈ 30 19:43
♈ 11 06:54	♈ 23 19:58		♈ 9 01:11	♈ 19 14:20	May -10047j	♈ 8 07:27	♈ 20 20:25	Dec. -10046j	♈ 12 01:09	♈ 22 16:39	
♈ 13 19:03	♈ 26 08:23	Oct. -10049j	♈ 11 11:05	♈ 20 01:37	♈ 1 03:15	♈ 10 18:01	♈ 23 07:49	♈ 2 23:02	♈ 14 13:37	♈ 25 05:12	July -10044j
♈ 16 07:25	♈ 28 20:20	♈ 3 09:59	♈ 13 23:39	♈ 24 14:36	♈ 3 15:30	♈ 13 06:29	♈ 25 20:29	♈ 5 11:57	♈ 17 02:41	♈ 27 17:57	♈ 3 07:06
♈ 18 17:44	♈ 31 05:47	♈ 5 22:51	♈ 16 12:18	♈ 27 02:41	♈ 6 04:14	♈ 15 19:00	♈ 28 09:05	♈ 8 00:33	♈ 19 15:05	♈ 30 05:43	♈ 5 19:34
♈ 21 00:44		♈ 8 10:19	♈ 18 22:52	♈ 29 12:30	♈ 8 15:45	♈ 18 06:24	♈ 30 20:38	♈ 10 11:40	♈ 22 01:29		♈ 8 08:14
♈ 23 04:42	Apr. -10049j	♈ 10 18:49	♈ 21 06:43	♈ 31 20:05	♈ 11 01:30	♈ 20 16:09		♈ 12 20:11	♈ 24 08:42	Jan. -10044j	♈ 10 19:34
♈ 25 06:50	♈ 2 12:05	♈ 13 00:24	♈ 23 12:22	Nov. -10048j	♈ 13 09:22	♈ 22 23:44	June -10046j	♈ 15 01:28	♈ 26 12:20	♈ 1 15:10	♈ 13 03:46
♈ 27 08:33	♈ 4 15:53	♈ 15 04:07	♈ 25 16:35	♈ 3 01:55	♈ 15 15:10	♈ 25 04:42	♈ 2 06:08	♈ 17 03:42	♈ 28 13:04	♈ 3 21:12	♈ 15 07:58
♈ 29 11:07	♈ 6 18:25	♈ 17 07:07	♈ 27 19:54	♈ 5 06:17	♈ 17 18:41	♈ 27 07:05	♈ 4 12:42	♈ 19 03:54	♈ 30 12:26	♈ 5 23:42	♈ 17 08:45
	♈ 8 20:50	♈ 19 10:08	♈ 29 22:33	♈ 7 09:16	♈ 19 20:14	♈ 29 07:47	♈ 6 16:01	♈ 21 03:45		♈ 7 23:41	♈ 19 07:53
Oct. -10050j	♈ 10 23:56	♈ 21 13:31		♈ 9 11:14	♈ 21 20:59		♈ 8 16:49	♈ 23 05:05	July -10045j	♈ 9 22:58	♈ 21 07:33
♈ 1 15:14	♈ 13 04:10	♈ 23 17:38	May -10048j	♈ 11 13:13	♈ 23 22:42	Dec. -10047j	♈ 10 16:37	♈ 25 09:31	♈ 2 12:21	♈ 11 23:37	♈ 23 09:49
♈ 3 21:11	♈ 15 09:56	♈ 25 23:14	♈ 2 01:04	♈ 13 16:48	♈ 26 03:09	♈ 1 08:23	♈ 12 17:21	♈ 27 17:50	♈ 4 14:46	♈ 14 03:28	♈ 25 15:50
♈ 6 05:06	♈ 17 17:46	♈ 28 07:19	♈ 4 04:32	♈ 15 23:29	♈ 28 11:24	♈ 3 10:43	♈ 14 20:45	♈ 30 05:22	♈ 6 21:02	♈ 16 11:19	♈ 28 01:24
♈ 8 15:06	♈ 20 04:03	♈ 30 18:18	♈ 6 10:19	♈ 18 09:48	♈ 30 22:56	♈ 5 16:19	♈ 17 03:52		♈ 9 07:10	♈ 18 22:29	♈ 30 13:11
♈ 11 02:59	♈ 22 16:21		♈ 8 19:28	♈ 20 22:25		♈ 8 01:37	♈ 19 14:32	Jan. -10045j	♈ 11 19:45	♈ 21 11:13	
♈ 13 13:58	♈ 25 04:46	Nov. -10049j	♈ 11 07:33	♈ 22 20:22	June -10047j	♈ 10 13:36	♈ 22 03:07	♈ 1 18:20	♈ 14 08:48	♈ 23 23:54	Aug. -10044j
♈ 16 02:55	♈ 27 14:53	♈ 2 07:06	♈ 13 20:22	♈ 23 10:42	♈ 2 11:36	♈ 13 02:07	♈ 24 15:38	♈ 4 06:25	♈ 16 20:53	♈ 26 11:32	♈ 2 01:47
♈ 18 10:55	♈ 29 21:18	♈ 4 19:10	♈ 16 07:11	♈ 25 20:33	♈ 4 23:07	♈ 15 13:21	♈ 27 02:41	♈ 6 17:23	♈ 19 07:12	♈ 28 21:23	♈ 4 14:20
♈ 20 15:01		♈ 7 04:04	♈ 18 14:43	♈ 28 03:29	♈ 7 08:20	♈ 17 22:26	♈ 29 11:39	♈ 9 01:46	♈ 21 15:16	♈ 31 04:39	♈ 7 01:59
♈ 22 16:14	May -10049j	♈ 9 09:17	♈ 20 19:23	♈ 30 08:14	♈ 9 15:20	♈ 20 05:18		♈ 11 07:46	♈ 23 20:37		♈ 9 11:31
♈ 24 16:21	♈ 2 00:21	♈ 11 11:50	♈ 22 22:31		♈ 11 20:33	♈ 22 10:12	July -10046j	♈ 13 11:26	♈ 25 23:11	Feb. -10044j	♈ 11 17:34
♈ 26 17:20	♈ 4 01:34	♈ 13 13:26	♈ 25 01:14	Dec. -10048j	♈ 14 00:22	♈ 16 03:07	♈ 1 18:21	♈ 15 13:12	♈ 27 23:41	♈ 2 08:46	♈ 13 19:52
♈ 28 20:38	♈ 6 02:45	♈ 15 15:33	♈ 27 04:16	♈ 2 11:46	♈ 16 03:07	♈ 26 15:35	♈ 3 22:49	♈ 17 14:03	♈ 29 23:36	♈ 4 10:00	♈ 15 19:29
♈ 31 02:48	♈ 8 05:19	♈ 17 19:01	♈ 29 07:52	♈ 4 14:45	♈ 18 05:23	♈ 28 17:32	♈ 6 01:21	♈ 19 15:23		♈ 6 09:38	♈ 17 18:28
	♈ 10 09:55	♈ 20 00:01	♈ 31 12:28	♈ 6 17:38	♈ 20 08:11	♈ 30 20:31	♈ 8 02:41	♈ 21 18:53	Aug. -10045j	♈ 8 09:38	♈ 19 19:06
Nov. -10050j	♈ 12 16:33	♈ 22 06:39		♈ 8 20:55	♈ 22 12:50		♈ 10 04:05	♈ 24 01:55	♈ 1 00:55	♈ 10 12:06	♈ 21 23:17
♈ 2 11:30	♈ 15 01:05	♈ 24 15:14	June -10048j	♈ 11 01:29	♈ 24 20:27	Jan. -10046j	♈ 12 07:03	♈ 26 12:36	♈ 3 05:31	♈ 12 18:31	♈ 24 07:40
♈ 4 22:05	♈ 17 11:33	♈ 27 02:08	♈ 2 18:51	♈ 13 08:23	♈ 27 07:11	♈ 2 01:47	♈ 14 12:58	♈ 29 01:23	♈ 5 14:21	♈ 15 04:52	♈ 26 19:13
♈ 7 10:02	♈ 19 23:45	♈ 29 14:52	♈ 5 03:52	♈ 15 18:15	♈ 29 19:42	♈ 4 10:11	♈ 16 22:28	♈ 31 13:46	♈ 8 02:30	♈ 17 17:29	♈ 29 07:58
♈ 9 22:44	♈ 22 12:35		♈ 7 15:36	♈ 18 06:29		♈ 6 21:28	♈ 19 10:40		♈ 10 15:35	♈ 20 06:07	♈ 31 20:21
♈ 12 10:47	♈ 24 23:45	Dec. -10049j	♈ 10 04:34	♈ 20 19:02	July -10047j	♈ 9 09:58	♈ 21 23:19	Feb. -10045j	♈ 13 03:23	♈ 22 17:24	
♈ 14 20:11	♈ 27 07:14	♈ 2 03:29	♈ 12 16:07	♈ 23 05:27	♈ 2 07:35	♈ 11 21:24	♈ 24 10:11	♈ 2 23:59	♈ 15 13:03	♈ 25 02:54	Sept. -10044j
♈ 17 01:34	♈ 29 10:36	♈ 4 13:27	♈ 15 00:13	♈ 25 12:32	♈ 4 16:57	♈ 14 06:13	♈ 26 18:21	♈ 5 07:38	♈ 17 20:41	♈ 27 10:25	♈ 3 07:39
♈ 19 03:11	♈ 31 11:08	♈ 6 19:20	♈ 17 04:39	♈ 27 16:36	♈ 6 23:18	♈ 16 12:13	♈ 29 00:05	♈ 7 13:10	♈ 20 22:30	♈ 29 15:38	♈ 5 17:20
♈ 21 02:37		♈ 8 21:40	♈ 19 06:40	♈ 29 18:51	♈ 9 03:17	♈ 18 16:04	♈ 31 04:11	♈ 9 17:13	♈ 22 06:31		♈ 8 00:34
♈ 23 02:03	June -10049j	♈ 10 22:08	♈ 21 07:56	♈ 31 20:37	♈ 11 06:01	♈ 20 18:50		♈ 11 20:09	♈ 24 08:49	March -10044j	♈ 10 04:43
♈ 25 03:35	♈ 2 10:53	♈ 12 22:40	♈ 23 09:51		♈ 13 08:30	♈ 22 21:23	Aug. -10046j	♈ 13 22:24	♈ 26 10:03	♈ 2 18:24	♈ 12 06:03
♈ 27 08:33	♈ 4 11:52	♈ 15 00:49	♈ 25 13:17	Jan. -10047j	♈ 15 11:29	♈ 25 00:26	♈ 2 07:23	♈ 16 00:44	♈ 28 11:41	♈ 4 19:20	♈ 14 05:53
♈ 29 17:02	♈ 6 15:29	♈ 17 05:23	♈ 27 18:35	♈ 2 22:59	♈ 17 15:34	♈ 27 04:36	♈ 4 10:11	♈ 18 04:24	♈ 30 15:31	♈ 6 19:50	♈ 16 06:11
	♈ 8 22:05	♈ 19 12:27	♈ 30 01:55	♈ 5 02:42	♈ 19 21:18	♈ 29 10:29	♈ 6 13:06	♈ 20 10:47		♈ 8 21:51	♈ 18 09:00
Dec. -10050j	♈ 11 07:11	♈ 21 21:44		♈ 7 08:14	♈ 22 05:13	♈ 31 18:44	♈ 8 16:52	♈ 22 20:38	Sept. -10045j	♈ 11 03:08	♈ 20 15:43
♈ 2 03:59	♈ 13 18:07	♈ 24 09:00	July -10048j	♈ 9 15:57	♈ 24 15:35		♈ 10 22:37	♈ 25 09:05	♈ 1 23:02	♈ 13 12:23	♈ 23 02:13
♈ 4 16:15	♈ 16 06:24	♈ 26 21:45	♈ 2 11:27	♈ 12 02:03	♈ 27 03:51	Feb. -10046j	♈ 13 07:17	♈ 15 18:54	♈ 4 10:16	♈ 16 00:30	♈ 25 14:46
♈ 7 04:55	♈ 18 19:19	♈ 29 10:40	♈ 4 23:09	♈ 14 14:08	♈ 29 16:15	♈ 3 05:33	♈ 5 17:59	♈ 18 07:42	♈ 6 23:14	♈ 18 13:07	♈ 28 03:10
♈ 9 17:09	♈ 21 07:17	♈ 31 21:39	♈ 7 12:09	♈ 17 02:52		♈ 5 17:59	♈ 8 05:55	♈ 20 19:02	♈ 9 11:10	♈ 20 01:13	♈ 30 14:03
♈ 12 03:30	♈ 23 16:16		♈ 10 00:27	♈ 19 14:07	Aug. -10047j	♈ 10 15:11	♈ 12 20:54	♈ 13 07:17	♈ 11 20:26	♈ 23 09:06	
♈ 14 10:30	♈ 25 21:04	Jan. -10048j	♈ 12 09:49	♈ 21 22:09	♈ 1 02:30	♈ 14 06:13	♈ 17 01:14	♈ 15 18:54	♈ 14 03:06	♈ 25 15:57	Oct. -10044j
♈ 16 13:35	♈ 27 22:13	♈ 3 04:55	♈ 14 15:13	♈ 24 02:31	♈ 3 09:14	♈ 16 12:13	♈ 19 02:53	♈ 18 07:42	♈ 16 08:01	♈ 27 21:06	♈ 2 23:00
♈ 18 13:39	♈ 29 21:28	♈ 5 08:11	♈ 16 17:12	♈ 26 04:07	♈ 5 12:36	♈ 17 01:14	♈ 20 10:36	♈ 20 19:02	♈ 18 11:56	♈ 30 00:41	♈ 5 05:59
♈ 20 12:40		♈ 7 08:37	♈ 18 17:22	♈ 28 04:31	♈ 7 13:54	♈ 19 02:53	♈ 22 12:50	♈ 11 01:36	♈ 20 15:09		♈ 7 10:54
♈ 22 12:50	July -10049j	♈ 9 08:08	♈ 20 17:35	♈ 30 05:25	♈ 9 14:50	♈ 21 02:53	♈ 23 15:40	♈ 13 04:39	♈ 22 17:55	Apr. -10044j	♈ 9 13:49

with clock times in UT/GMT. The year -10044 astronomical counting style corresponds to year 10045 B.C.E historical counting style.

Dec. -10044j	June -10043j	Jan. -10042j	July -10042j	Jan. -10041j	Aug. -10041j	Feb. -10040j	Aug. -10040j	March -10039j	Sept. -10039j	March -10038j	Oct. -10038j
Υ 11 18:43	♄ 23 07:01	♄ 2 20:05	♄ 15 08:01	♄ 24 21:37	♄ 1 17:39	♄ 11 05:39	♄ 22 17:28	♄ 1 23:12	♄ 11 11:08	♄ 24 00:13	♄ 1 06:26
Υ 14 03:38	♄ 25 16:14	♄ 5 05:59	♄ 17 19:17	♄ 27 09:37	♄ 4 00:27	♄ 13 13:42	♄ 25 02:55	♄ 4 06:16	♄ 13 20:00	♄ 26 10:27	♄ 3 14:46
♄ 16 14:41	♄ 28 03:58	♄ 7 18:22	♄ 20 08:13	♄ 29 22:15	♄ 6 10:56	♄ 16 00:55	♄ 27 15:05	♄ 6 16:57	♄ 16 07:55	♄ 28 22:46	♄ 6 01:42
♄ 19 03:08	♄ 30 16:46	♄ 10 06:57	♄ 22 19:58		♄ 8 23:27	♄ 18 13:31	♄ 30 03:56	♄ 9 05:43	♄ 18 20:58	♄ 31 11:35	♄ 8 13:56
♄ 21 15:10		♄ 12 17:09	♄ 25 04:43	Feb. -10041j	♄ 11 11:38	♄ 21 01:32		♄ 11 18:37	♄ 21 09:28	♄ 1 11:02	♄ 11 02:31
♄ 24 00:31	July -10043j	♄ 14 23:45	♄ 27 10:27	♄ 1 09:09	♄ 13 21:53	♄ 23 11:45	Sept. -10040j	♄ 14 06:10	♄ 23 20:32	Apr. -10038j	Υ 13 14:43
♄ 26 06:04	♄ 3 03:58	♄ 17 03:26	♄ 29 14:16	♄ 3 17:23	♄ 16 05:53	♄ 25 19:45	♄ 1 15:44	♄ 16 15:37	♄ 26 05:38	♄ 2 23:50	♄ 16 01:16
♄ 28 08:21	♄ 5 11:41	♄ 19 05:40	♄ 31 17:20	♄ 5 23:17	♄ 18 11:56	♄ 28 01:32	♄ 4 01:36	♄ 18 22:37	♄ 28 12:09	♄ 5 10:40	♄ 18 08:42
♄ 30 08:57	♄ 7 15:45	♄ 21 07:51		♄ 8 03:34	♄ 20 16:22	♄ 1 20:12	♄ 6 09:15	♄ 21 03:02	♄ 30 15:44	♄ 7 19:02	♄ 20 12:15
	♄ 9 17:32	♄ 23 10:51	Aug. -10042j	♄ 10 06:51	♄ 22 19:30	March -10040j	♄ 8 14:38	♄ 23 05:06		♄ 10 00:05	♄ 22 12:36
Jan. -10043j	♄ 11 18:49	♄ 25 15:01	♄ 2 20:23	♄ 12 09:32	♄ 24 21:47	♄ 1 05:18	♄ 10 17:53	Oct. -10039j	♄ 2 16:45	♄ 12 01:49	♄ 24 11:35
♄ 1 09:45	♄ 13 21:05	♄ 27 20:34	♄ 4 23:42	♄ 14 12:13	♄ 27 00:07	♄ 3 07:31	♄ 12 19:32	♄ 27 06:20	♄ 2 16:45	♄ 14 01:25	♄ 26 11:29
♄ 3 12:19	♄ 16 01:06	♄ 30 04:01	♄ 7 03:41	♄ 16 15:48	♄ 29 03:47	♄ 5 09:04	♄ 14 20:37	♄ 29 08:42	♄ 4 16:31	♄ 16 00:50	♄ 28 14:20
♄ 5 17:25	♄ 18 06:57		♄ 9 09:04	♄ 18 21:29	♄ 31 10:03	♄ 7 11:10	♄ 16 22:38	♄ 31 14:25	♄ 6 16:58	♄ 18 02:16	♄ 30 21:13
♄ 8 00:59	♄ 20 14:33	Feb. -10042j	♄ 11 16:54	♄ 21 06:10		♄ 9 15:14	♄ 19 03:08		♄ 8 20:09	♄ 20 07:25	
♄ 10 10:33	♄ 23 00:05	♄ 1 13:55	♄ 14 03:40	♄ 23 17:39	Sept. -10041j	♄ 2 19:34	♄ 14 08:42	Apr. -10039j	♄ 11 03:27	♄ 22 16:44	Nov. -10038j
♄ 12 21:48	♄ 25 11:40	♄ 4 02:06	♄ 16 16:28	♄ 26 06:15	♄ 5 07:35	♄ 16 21:04	♄ 26 11:30	♄ 5 12:31	♄ 13 14:37	♄ 25 04:51	♄ 2 07:39
♄ 15 10:15	♄ 28 00:36	♄ 6 14:59	♄ 19 04:48	♄ 28 17:35	♄ 7 20:01	♄ 19 09:12	♄ 28 23:19	♄ 8 01:23	♄ 16 03:37	♄ 27 17:42	♄ 4 20:01
♄ 17 22:43	♄ 30 12:46	♄ 9 01:57	♄ 21 14:17		♄ 10 06:35	♄ 21 19:12		♄ 10 12:35	♄ 18 16:03	♄ 30 05:41	♄ 7 08:38
♄ 20 09:11		♄ 11 09:12	♄ 23 20:03	March -10041j	♄ 12 14:12	♄ 24 02:26	Oct. -10040j	♄ 12 21:24	♄ 21 02:37		♄ 9 20:32
♄ 22 15:54	Aug. -10043j	♄ 13 12:45	♄ 25 22:57	♄ 3 01:58	♄ 14 19:07	♄ 26 07:19	♄ 1 08:36	♄ 15 04:01	♄ 23 11:09	May -10038j	♄ 12 07:01
♄ 24 18:39	♄ 1 21:42	♄ 15 14:01	♄ 28 00:30	♄ 5 07:17	♄ 16 22:18	♄ 28 10:41	♄ 3 15:17	♄ 17 08:52	♄ 25 17:48	♄ 2 16:12	♄ 14 15:15
♄ 26 18:44	♄ 4 02:22	♄ 17 14:48	♄ 30 02:11	♄ 7 10:27	♄ 19 00:51	♄ 30 13:23	♄ 5 20:02	♄ 19 12:11	♄ 27 22:32	♄ 5 00:50	♄ 16 20:24
♄ 28 18:14	♄ 6 03:40	♄ 19 16:38		♄ 9 12:38	♄ 21 03:36		♄ 7 23:37	♄ 21 14:19	♄ 30 01:16	♄ 7 07:02	♄ 18 22:28
♄ 30 19:14	♄ 8 03:32	♄ 21 20:24	Sept. -10042j	♄ 11 14:55	♄ 23 07:11			♄ 23 15:59		♄ 9 10:26	♄ 20 22:31
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♄ 4 06:28	♄ 16 20:32	♄ 8 00:38	♄ 17 08:16	♄ 20 14:10	♄ 30 04:16	♄ 6 00:12	♄ 16 12:58	♄ 30 08:16	♄ 3 03:37	♄ 15 12:28	♄ 27 05:31
♄ 6 16:25	♄ 19 06:43	March -10042j	♄ 21 10:30	♄ 23 01:28		♄ 8 07:11	♄ 18 20:20		♄ 5 06:22	♄ 17 16:24	♄ 29 14:43
♄ 9 04:02	♄ 21 18:32	♄ 3 09:09	♄ 13 00:08	♄ 25 14:04	Oct. -10041j	♄ 10 16:59	♄ 21 06:56	May -10039j	♄ 7 12:27	♄ 20 00:22	
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	♄ 6 13:55	♄ 23 07:56		♄ 9 23:32	♄ 20 12:36	May -10040j	♄ 6 07:54	♄ 20 23:43	♄ 28 09:53	♄ 5 16:47	♄ 18 07:24
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	♄ 8 03:28	♄ 24 08:54	Nov. -10042j	♄ 11 17:01	♄ 21 07:49		♄ 10 03:39	♄ 24 01:07		♄ 11 11:36	♄ 21 00:22
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♄ 22 05:58	♄ 11 18:49	♄ 15 10:11	♄ 17 10:59	♄ 19 14:44	♄ 20 12:36	♄ 22 18:17	♄ 28 07:10	♄ 30 13:24	♄ 12 23:32		

with clock times in UT/GMT. The year -10037 astronomical counting style corresponds to year 10038 B.C.E historical counting style.

Apr. -10037j	Oct. -10037j	May -10036j	Nov. -10036j	May -10035j	Dec. -10035j	June -10034j	Dec. -10034j	July -10033j	Jan. -10032j	July -10032j	Feb. -10031j
12 19:56	23 10:29	1 16:30	11 06:32	23 19:03	1 03:08	12 14:44	23 03:17	2 09:46	11 20:57	23 06:56	1 19:06
15 04:56	25 19:42	3 23:44	13 14:06	26 02:56	3 08:56	14 20:31	25 09:20	4 13:32	14 01:43	25 13:26	4 02:59
17 15:53	28 06:47	6 09:10	15 23:58	28 13:18	5 16:59	17 05:08	27 18:44	6 20:50	16 10:26	27 23:49	6 14:07
20 04:09	30 19:21	8 20:48	18 11:54	31 01:35	8 03:35	19 16:35	30 06:56	9 07:50	18 22:22	30 12:20	9 02:44
22 17:02		11 09:48	21 00:42		10 15:55	22 05:17		11 20:46	21 11:08		11 15:04
25 05:05	Nov. -10037j	13 22:16	23 12:16	June -10035j	13 03:59	24 16:42	Jan. -10033j	14 08:48	23 22:30	Aug. -10032j	14 01:59
27 14:22	2 08:18	16 07:55	25 20:41	2 14:01	15 13:37	27 00:56	1 19:39	16 18:12	26 07:31	2 00:44	16 10:56
29 19:35	4 19:39	18 13:33	28 01:21	5 00:22	17 19:41	29 05:53	4 06:16	19 00:54	28 14:23	4 11:34	18 17:29
	7 03:25	20 15:41	30 03:04	7 07:15	19 22:44		6 13:39	21 05:46	30 19:34	6 20:31	20 21:28
May -10037j	9 07:04	22 15:52		9 10:47	22 00:10	July -10034j	8 18:17	23 09:38		9 03:35	22 23:18
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Sept. -10037j	10 08:57	22 07:19		9 14:13	23 12:34		10 19:18	22 20:02		9 04:15	25 15:59
1 05:04	12 17:48	24 19:55	Apr. -10035j	11 23:16	26 00:57	Oct. -10034j	13 05:01	25 08:50	June -10032j	11 14:11	28 04:46
3 15:50	15 05:38	27 08:25	1 09:43	14 11:12	28 13:24	3 02:57	15 17:20	27 21:42	3 10:43	14 01:53	30 17:27
6 04:32	17 18:29	29 18:30	6 09:39	16 23:48		5 15:54	18 06:20	30 09:30	5 23:18	16 14:26	
8 16:45	20 05:35		8 21:16	19 11:07	May -10034j	10 15:16	20 18:29		8 11:50	19 03:02	July -10031j
11 01:58	22 13:23	Oct. -10036j	11 06:33	21 20:17	1 00:28	12 23:54	13 04:53	25 12:59	10 23:27	21 14:29	3 03:59
13 07:25	24 18:07	2 01:32	13 13:30	24 03:18	3 09:29	15 06:11	16 18:23	27 18:24	2 19:32	23 23:04	5 10:37
15 10:03	26 21:03	4 06:17	15 18:38	26 08:26	5 16:15	17 10:08	19 12:08	29 21:08	5 03:07	26 03:44	7 13:09
17 11:36	28 23:31										

with clock times in UT/GMT. The year -10031 astronomical counting style corresponds to year 10032 B.C.E historical counting style.

Aug. -10031j	Feb. -10030j	Sept. -10030j	March -10029j	Sept. -10029j	Apr. -10028j	Oct. -10028j	Apr. -10027j	Nov. -10027j	May -10026j	Nov. -10026j	June -10025j
14 07:02	23 20:16	3 01:30	15 14:55	25 05:32	1 05:15	11 19:14	23 08:10	2 21:51	15 09:33	24 22:53	2 02:01
16 16:25	26 06:41	5 10:09	18 00:42	27 15:54	3 11:15	14 01:43	25 14:30	5 04:19	17 16:27	27 06:10	4 04:53
19 04:24	28 19:15	7 21:42	20 12:36	30 03:41	5 19:37	16 10:06	27 22:59	7 13:18	20 02:13	29 16:20	6 09:52
21 17:16		10 10:33	23 01:21		8 05:53	18 20:26	30 10:00	10 00:49	22 14:18		8 17:59
24 05:32	March -10030j	12 23:20	25 13:54	Oct. -10029j	10 17:45	21 08:38		12 13:35	25 02:44	Dec. -10026j	11 05:11
26 16:17	3 08:17	15 11:01	28 01:07	2 16:14	13 06:35	23 21:39	May -10027j	15 01:18	27 13:15	2 04:33	13 17:51
29 00:47	5 20:26	17 20:38	30 09:42	5 04:40	15 18:49	26 09:11	2 22:50	19 09:55	29 20:33	4 16:44	16 05:29
31 06:32	8 06:37	20 03:16		7 15:31	18 04:15	28 17:07	5 11:23	19 14:56		7 02:40	18 14:22
	10 14:05	22 06:34	Apr. -10029j	9 23:01	20 09:33	30 20:52	7 21:13	21 17:14	June -10026j	9 09:25	20 20:19
	12 18:28	24 07:08	1 14:41	12 02:28	22 11:06		10 03:05	23 18:20		11 13:23	23 00:11
2 09:32	14 20:07	26 06:30	3 16:14	14 02:41	24 10:35	Nov. -10028j	12 05:35	25 19:44	3 03:08	13 15:46	25 03:06
4 10:30	16 20:11	28 06:41	5 15:39	16 01:38	26 10:13	1 21:38	14 06:19	27 22:36	5 04:52	15 17:52	27 05:57
6 10:47	18 20:19	30 09:44	7 14:59	18 01:35	28 11:57	3 21:21	16 07:03	30 03:36	7 07:12	17 20:43	29 09:15
8 12:09	20 22:22		9 16:22	20 04:32	30 16:56	5 22:02	18 09:12		9 10:57	20 00:53	
10 16:15	23 03:51	Oct. -10030j	11 21:27	22 11:24		8 01:08	20 13:35	Dec. -10027j	11 16:34	22 06:42	July -10025j
13 00:08	25 13:18	2 16:55	14 06:34	24 21:39	May -10028j	10 07:11	22 20:26	2 10:57	14 00:17	24 14:29	1 13:22
15 11:26	28 01:37	5 03:56	16 18:29	27 09:45	3 01:09	12 15:57	25 05:39	4 20:36	16 10:12	27 00:30	3 18:57
18 00:19	30 14:38	7 16:53	19 07:18	29 22:21	5 11:49	15 02:51	27 16:58	7 08:13	18 22:05	29 12:28	6 02:50
20 12:30		10 05:35	21 19:41		7 23:56	17 15:15	30 05:47	9 20:58	20 10:46		8 13:29
22 22:37	Apr. -10030j	12 16:50	24 06:50	Nov. -10029j	10 12:45	20 04:18		12 09:12	23 22:14	Jan. -10025j	11 02:06
25 06:22	2 02:27	15 02:15	26 16:04	1 10:38	13 01:14	22 16:14	June -10027j	14 18:59	26 06:32	1 00:58	13 14:20
27 12:04	4 12:11	17 09:34	28 22:31	3 21:44	15 11:43	25 01:33	1 18:43	17 01:06	28 11:04	3 11:42	15 23:45
29 16:02	6 19:40	19 14:26		6 06:25	17 18:38	27 06:52	4 05:39	19 03:42	30 12:36	5 18:59	18 05:24
	9 00:58	21 16:48	May -10029j	8 11:37	19 21:34	29 08:37	6 12:58	21 04:04		7 22:37	20 08:07
	11 04:09	23 17:22	1 01:43	10 13:21	21 21:35		8 16:21	23 03:58	July -10026j	9 23:51	22 09:35
1 18:40	13 05:42	25 17:42	3 02:15	12 12:55	23 20:40	Dec. -10028j	10 16:56	25 05:13	2 12:49	12 00:31	24 11:26
3 20:32	15 06:35	27 19:49	5 01:43	14 12:22	25 20:59	1 08:16	12 16:29	27 09:14	4 13:35	14 02:19	26 14:42
5 22:40	17 08:24	30 01:29	7 02:14	16 13:51	28 00:16	3 07:49	14 16:55	29 16:32	6 16:26	16 06:19	28 19:42
8 02:27	19 12:52		9 05:50	18 18:59	30 07:19	5 09:09	16 19:48		8 22:09	18 12:44	31 02:21
10 09:14	21 21:09	Nov. -10030j	11 13:36	20 04:06		7 13:39	19 02:00	Jan. -10026j	11 06:36	20 21:18	
12 19:32	24 08:50	1 11:17	14 00:55	23 15:58	June -10028j	9 21:44	21 11:26	1 02:41	13 17:08	23 07:42	Aug. -10025j
15 08:09	26 21:48	3 23:51	16 13:42	26 04:58	1 17:41	12 08:43	23 23:11	3 14:42	16 05:06	25 19:39	2 10:48
17 20:33	29 09:30	6 12:36	19 01:55	28 16:42	4 05:57	14 21:21	26 12:06	6 03:27	18 17:49	28 08:20	4 21:23
20 06:31		8 23:34	21 12:36		6 18:44	17 10:16	29 00:58	8 15:51	21 05:59	30 19:57	7 09:53
22 13:27	May -10030j	11 08:15	23 21:30	Dec. -10029j	9 06:58	19 22:15		11 02:29	23 15:47		9 22:44
24 18:02	1 18:39	13 14:59	26 04:24	1 03:23	11 17:37	22 08:05	July -10027j	13 10:04	25 21:44	Feb. -10025j	12 09:19
26 21:24	4 01:22	15 20:07	28 08:56	3 12:07	14 01:37	24 14:48	1 12:29	15 13:59	27 23:50	2 04:23	14 15:51
29 00:25	6 06:20	17 23:40	30 11:08	5 18:17	16 06:18	26 18:11	3 21:14	17 14:50	29 23:26	4 08:45	16 18:28
31 03:31	8 10:06	20 01:50		7 21:39	18 07:57	28 18:59	6 02:24	19 14:10	31 22:39	6 09:48	18 18:48
	10 12:57	22 03:27	June -10029j	9 22:46	20 07:52	30 07:19	8 04:12	21 14:01		8 09:23	20 18:57
	12 15:16	24 05:57	1 11:52	11 23:03	22 07:51		10 03:52	23 16:24	Aug. -10026j	10 09:38	22 20:42
2 07:03	14 17:56	26 11:02	3 12:46	14 00:19	24 09:50	Jan. -10027j	12 03:16	25 22:33	2 23:39	12 12:19	25 01:04
4 11:40	16 22:21	28 19:46	5 15:42	16 04:19	26 15:15	1 19:08	14 04:23	28 08:25	5 04:02	14 18:12	27 08:05
6 18:24	19 05:53		7 22:13	18 12:02	29 00:29	3 22:05	16 08:54	30 20:38	7 12:10	17 03:01	29 17:18
9 04:03	21 16:51	Dec. -10030j	10 08:29	20 23:03		6 04:43	18 17:28		9 23:05	19 13:53	
11 16:19	24 05:43	1 07:38	12 20:58	23 11:36	July -10028j	8 15:02	21 05:12	Feb. -10026j	12 11:23	22 02:02	Sept. -10025j
14 05:02	26 17:42	3 20:24	15 09:14	25 23:38	1 12:29	11 03:37	23 18:16	2 09:28	15 00:02	24 14:44	1 04:20
16 15:32	29 02:45	6 07:30	17 19:37	28 09:50	4 01:18	13 16:30	26 06:56	4 21:43	17 12:17	27 02:49	3 16:49
18 22:23	31 08:42	8 15:48	20 03:43	30 17:50	6 13:12	16 04:07	28 18:12	7 08:33	19 23:00		6 05:51
21 02:04		10 21:35	22 09:52		8 23:16	18 13:39	31 03:26	9 17:06	22 06:42	March -10025j	8 17:30
23 04:05	June -10030j	13 01:45	24 14:25	Jan. -10028j	11 07:08	20 20:48		11 22:34	24 10:32	1 12:28	11 01:39
25 06:01	2 12:32	15 05:02	26 17:36	3 12:43	13 12:39	23 01:28	Aug. -10027j	14 00:50	26 11:02	3 18:16	13 05:33
27 08:54	4 15:31	17 07:54	28 19:53	5 04:31	15 15:57	25 03:53	2 10:05	16 00:50	28 09:58	5 20:14	15 06:08
29 13:08	6 18:28	19 10:46	30 22:07	7 06:09	17 17:35	27 04:49	4 13:47	18 00:19	30 09:36	7 19:48	17 05:21
	8 21:45	21 14:27		8 07:54	19 18:37	29 05:35	6 14:55	20 01:28		9 19:05	19 05:20
	11 01:40	23 20:02	July -10029j	10 10:05	21 20:33	31 07:51	8 14:44	22 06:07	Sept. -10026j	11 20:13	21 07:51
1 18:50	13 06:57	26 04:28	3 01:37	12 14:03	24 00:55		10 15:06	24 14:55	1 12:06	14 00:40	23 13:48
4 02:18	15 14:34	28 15:48	5 07:42	14 20:57	26 08:48	Feb. -10027j	12 18:01	27 02:49	3 18:42	16 08:47	25 22:58
6 12:03	18 01:06	31 04:29	7 17:04	17 07:03	28 02:02	2 13:12	15 00:59		6 05:03	18 19:41	28 10:24
9 00:06	20 13:49		10 05:01	19 19:18	31 08:50	4 22:24	17 11:56	March -10026j	8 17:28	21 08:00	30 23:05
11 13:04	23 02:19	Jan. -10029j	12 17:30	22 07:28		7 10:34	20 00:56	1 15:40	11 06:09	23 20:39	
14 00:26	25 12:04	2 16:05	15 04:10	24 17:37	Aug. -10028j	9 23:27	22 13:32	4 03:42	13 18:05	26 08:40	Oct. -10025j
16 08:08	27 18:05	5 00:43	17 11:56	27 00:58	2 20:45	12 10:48	25 00:17	6 14:09	16 04:42	28 18:53	3 12:01
18 11:54	29 21:05	7 06:06	19 17:00	29 05:50	5 06:15	14 19:42	27 08:56	8 22:44	18 13:12	31 02:01	5 23:56
20 13:05		9 09:10	21 20:20	31 09:08	7 13:09	17 02:17	29 15:42	11 05:04	20 18:44		8 09:18
22 13:32	July -10030j	11 11:11	23 22:57		9 18:02	19 07:04	31 20:35	13 08:50	22 21:05	Apr. -10025j	10 15:01
24 14:59	2 12:39	13 13:18	26 01:41	Feb. -10028j	11 21:40	21 10:28		15 10:16	24 21:13	2 05:35	12 17:08
26 18:31	4 00:19	15 16:21	28 05:09	2 11:45	14 00:36	23 12:50	Sept. -10027j	17 10:34	26 20:57	4 06:16	14 16:57
29 00:26	6 03:06	17 20:55	30 09:55	4 14:28	16 03:16	25 14:47	2 23:31	19 11:33	28 22:24	6 05:44	16 16:19
31 08:38	8 07:32	20 03:28		6 17:54	18 06:21	27 17:29	5 00:55	21 15:11		8 06:02	18 17:15
	10 13:48	22 12:21	Aug. -10029j	8 22:44	20 10:53		7 01:59	23 22:44	Y 23 22:44	10 09:01	20 21:20
	12 22:11	24 23:35	1 16:37	11 05:43	22 18:03	March -10027j	9 04:29	26 09:51	Y 26 09:51	12 15:45	23 05:16
1 28:56	15 08:52	27 12:13	3 01:46	13 15:21	25 04:26	1 12:24	11 10:13	28 22:34	3 12:16	15 01:58	25 16:27
5 07:04	17 21:26	30 00:22	6 13:17	16 03:16	27 17:02	4 06:42	13 19:55	31 10:31	6 00:10	17 14:15	28 05:17
7 20:08	20 10:19		9 01:53	18 15:43	30 05:21	6 18:16	16 08:28		8 12:53	20 02:51	30 18:05
10 08:13	22 21:13	Feb. -10029j	11 13:21	21 02:21		9 07:07	18 21:11	Apr. -10026j	11 00:37	22 14:30	
12 17:12	25 04:22	1 09:55	13 21:45	23 09:41	Sept. -10028j	11 18:36	21 07:46	2 20:30	13 10:36	25 00:25	Nov. -10025j
14 22:05	27 07:44	3 15:52	16 02:34	25 13:46	2 15:00	14 03:08	23 15:40	5 04:24	15 18:38	27 07:59	2 05:39
16 23:33	29 08:33	5 18:35	18 04:43	27 15:50	3 21:14	16 08:49	25 21:27	7 10:28	18 00:34	29 12:49	4 15:09
18 23:18	31 08:38	7 19:26									

with clock times in UT/GMT. The year -10025 astronomical counting style corresponds to year 10026 B.C.E historical counting style.

Dec. -10025j	June -10024j	Jan. -10023j	July -10023j	Jan. -10022j	Aug. -10022j	Feb. -10021j	Aug. -10021j	March -10020j	Sept. -10020j	March -10019j	Oct. -10019j
Υ 12 14:22	♄ 22 23:40	♄ 2 10:43	♄ 14 20:24	♄ 24 08:51	♄ 1 13:16	♄ 11 00:26	♄ 23 11:24	♄ 1 20:37	♄ 11 08:24	♄ 23 21:13	♄ 1 06:58
♄ 14 17:05	♄ 25 02:52	♄ 4 15:02	♄ 17 02:46	♄ 26 16:40	♄ 3 15:23	♄ 13 03:51	♄ 25 16:23	♄ 3 23:46	♄ 13 13:07	♄ 26 02:44	♄ 3 11:14
♄ 16 22:30	♄ 27 09:47	♄ 6 23:29	♄ 19 13:03	♄ 29 03:40	♄ 5 21:05	♄ 15 10:43	♄ 28 00:42	♄ 6 05:59	♄ 15 20:33	♄ 28 10:18	♄ 5 16:58
♄ 19 07:31	♄ 29 20:35	♄ 9 11:19	♄ 22 01:32	♄ 31 16:13	♄ 8 06:21	♄ 17 20:46	♄ 30 11:41	♄ 8 15:10	♄ 18 06:08	♄ 30 19:48	♄ 8 00:22
♄ 21 19:34		♄ 12 00:14	♄ 24 14:06		♄ 10 18:04	♄ 20 08:58		♄ 11 02:29	♄ 20 17:22		♄ 10 09:54
♄ 24 08:23	July -10024j	♄ 14 12:03	♄ 27 01:30	Feb. -10022j	♄ 13 06:48	♄ 22 22:01	Sept. -10021j	♄ 13 15:02	♄ 23 05:45	Apr. -10019j	Υ 12 21:42
♄ 26 19:31	♄ 2 09:29	♄ 16 21:52	♄ 29 11:19	♄ 3 04:46	♄ 15 19:26	♄ 25 10:36	♄ 2 00:12	♄ 16 03:44	♄ 25 18:20	♄ 2 07:11	♄ 15 10:40
♄ 29 03:45	♄ 4 21:51	♄ 19 05:40	♄ 31 19:15	♄ 5 16:19	♄ 18 06:54	♄ 27 21:24	♄ 4 13:07	♄ 18 15:14	♄ 28 05:19	♄ 4 19:53	♄ 17 22:22
♄ 31 09:24	♄ 7 07:58	♄ 21 11:36		♄ 8 02:04	♄ 20 16:04		♄ 7 01:16	♄ 20 23:56	♄ 30 12:51	♄ 7 08:11	♄ 20 06:30
	♄ 9 15:41	♄ 23 15:37	Aug. -10023j	♄ 10 09:12	♄ 22 22:01	March -10021j	♄ 9 11:15	♄ 23 04:54		♄ 9 17:47	♄ 22 10:34
Jan. -10024j	♄ 11 21:32	♄ 25 17:50	♄ 3 00:47	♄ 12 13:16	♄ 25 00:41	♄ 2 05:11	♄ 11 17:54	♄ 25 06:25	Oct. -10020j	♄ 11 23:17	♄ 24 11:46
♄ 2 13:25	♄ 14 02:01	♄ 27 19:02	♄ 5 03:43	♄ 14 14:41	♄ 27 01:01	♄ 4 09:28	♄ 13 20:54	♄ 27 05:54	♄ 2 16:19	♄ 14 01:09	♄ 26 12:03
♄ 4 16:39	♄ 16 05:17	♄ 29 20:42	♄ 7 04:39	♄ 16 14:46	♄ 29 00:41	♄ 6 10:47	♄ 15 21:10	♄ 29 05:23	♄ 4 16:39	♄ 16 01:04	♄ 28 13:17
♄ 6 19:32	♄ 18 07:33		♄ 9 05:06	♄ 18 15:19	♄ 31 01:39	♄ 8 10:28	♄ 17 20:23	♄ 31 06:54	♄ 6 15:51	♄ 18 01:08	♄ 30 16:40
♄ 8 22:28	♄ 20 09:37	Feb. -10023j	♄ 11 06:57	♄ 20 18:10		♄ 10 10:21	♄ 19 20:36		♄ 8 16:07	♄ 20 03:11	
♄ 11 02:08	♄ 22 12:56	♄ 1 00:34	♄ 13 11:59	♄ 23 00:35	Sept. -10022j	♄ 12 12:16	♄ 21 23:43	Apr. -10020j	♄ 10 19:17	♄ 22 08:09	Nov. -10019j
♄ 13 07:39	♄ 24 19:05	♄ 3 07:59	♄ 15 20:56	♄ 25 10:35	♄ 2 05:35	♄ 14 17:39	♄ 24 06:51	♄ 2 11:57	♄ 13 02:04	♄ 24 16:00	♄ 1 22:33
♄ 15 16:06	♄ 27 04:54	♄ 5 18:58	♄ 18 08:49	♄ 27 22:52	♄ 4 13:24	♄ 17 02:54	♄ 26 17:38	♄ 4 20:47	♄ 15 11:57	♄ 27 02:03	♄ 4 06:42
♄ 18 03:34	♄ 29 17:27	♄ 8 07:38	♄ 20 21:26		♄ 7 00:35	♄ 19 15:01	♄ 29 06:22	♄ 7 08:20	♄ 17 23:38	♄ 29 13:43	♄ 6 16:51
♄ 20 16:26		♄ 10 19:32	♄ 23 08:44	March -10022j	♄ 9 13:24	♄ 22 04:05		♄ 9 21:03	♄ 20 12:07		♄ 9 04:46
♄ 23 03:55	Aug. -10024j	♄ 13 05:03	♄ 25 17:52	♄ 2 11:23	♄ 12 01:54	♄ 24 16:25	Oct. -10021j	♄ 12 09:41	♄ 23 00:39	May -10019j	♄ 11 17:46
♄ 25 12:10	♄ 1 06:03	♄ 15 12:05	♄ 28 00:55	♄ 4 22:35	♄ 14 12:48	♄ 27 02:59	♄ 1 19:16	♄ 14 21:21	♄ 25 12:10	♄ 2 02:26	♄ 14 06:05
♄ 27 17:06	♄ 3 16:16	♄ 17 17:12	♄ 30 06:11	♄ 7 07:44	♄ 16 21:36	♄ 29 11:13	♄ 4 07:07	♄ 17 06:59	♄ 27 21:09	♄ 4 15:08	♄ 16 15:33
♄ 29 19:59	♄ 5 23:22	♄ 19 21:00		♄ 9 14:39	♄ 19 04:04	♄ 31 16:47	♄ 6 17:16	♄ 19 13:32	♄ 30 02:19	♄ 7 01:53	♄ 18 20:55
♄ 31 22:15	♄ 8 04:04	♄ 21 23:54	Sept. -10023j	♄ 11 19:20	♄ 21 08:13		♄ 9 01:02	♄ 21 16:32		♄ 9 08:53	♄ 20 22:38
	♄ 10 07:33	♄ 24 02:22	♄ 1 09:54	♄ 13 22:06	♄ 23 10:23	Apr. -10021j	♄ 11 05:53	♄ 23 16:43	Nov. -10020j	♄ 11 11:45	♄ 22 22:21
Feb. -10024j	♄ 12 10:40	♄ 3 12:23	♄ 15 23:39	♄ 17 07:08	♄ 25 11:25	♄ 2 19:43	♄ 13 07:49	♄ 25 15:52	♄ 1 03:49	♄ 13 11:43	♄ 24 22:07
♄ 3 00:55	♄ 14 13:49	♄ 5 14:24	♄ 18 01:09	♄ 20 04:02	♄ 27 12:40	♄ 4 20:40	♄ 15 07:49	♄ 27 16:10	♄ 3 03:06	♄ 15 10:50	♄ 26 23:45
♄ 5 04:30	♄ 16 17:18	♄ 7 17:08	♄ 22 09:38	♄ 24 18:37	♄ 29 15:47	♄ 6 20:55	♄ 17 07:37	♄ 29 19:36	♄ 5 02:20	♄ 17 11:16	♄ 29 04:23
♄ 7 09:14	♄ 18 21:45	♄ 9 21:59	♄ 26 05:58	♄ 28 18:54		♄ 8 22:11	♄ 19 09:20		♄ 7 03:45	♄ 19 14:41	
♄ 9 15:33	♄ 21 04:13	♄ 12 16:50	♄ 29 17:14	♄ 31 01:32	Oct. -10022j	♄ 11 02:16	♄ 21 14:46	May -10020j	♄ 9 08:52	♄ 21 21:42	Dec. -10019j
♄ 12 00:11	♄ 23 13:36	♄ 5 03:09	♄ 14 17:02	♄ 17 05:35	♄ 1 22:10	♄ 13 10:15	♄ 24 00:24	♄ 2 03:13	♄ 11 17:55	♄ 24 07:46	♄ 1 12:16
♄ 14 11:25	♄ 26 01:41	♄ 7 15:33	♄ 17 05:35	♄ 19 17:14	♄ 4 08:15	♄ 15 21:46	♄ 26 12:54	♄ 4 14:23	♄ 14 05:36	♄ 26 19:43	♄ 3 22:48
♄ 17 00:17	♄ 28 14:34	♄ 10 03:42	♄ 22 02:17	♄ 24 08:28	♄ 6 20:48	♄ 18 10:47	♄ 29 01:50	♄ 7 03:07	♄ 16 18:14	♄ 29 08:28	♄ 6 11:03
♄ 19 12:22	♄ 31 01:32	♄ 12 13:30	♄ 26 12:28	♄ 28 15:19	♄ 9 09:24	♄ 20 22:57	♄ 31 13:22	♄ 9 15:38	♄ 19 06:35	♄ 31 21:05	♄ 9 00:01
♄ 21 21:20		♄ 14 20:13	♄ 30 17:57		♄ 1 06:03	♄ 11 19:59	♄ 23 08:57	♄ 12 02:58	♄ 21 17:55		♄ 11 12:27
♄ 24 02:26	Sept. -10024j	♄ 17 00:21	♄ 2 26:12	Oct. -10023j	♄ 3 14:38	♄ 14 03:55	♄ 25 16:39	Nov. -10021j	♄ 14 12:39	June -10019j	♄ 13 22:46
♄ 26 04:36	♄ 2 08:58	♄ 19 03:02	♄ 5 20:38	♄ 7 17:08	♄ 16 09:54	♄ 18 13:44	♄ 22 22:24	♄ 2 22:56	♄ 16 20:06	♄ 3 08:19	♄ 16 05:41
♄ 28 05:34	♄ 4 13:05	♄ 21 05:18	♄ 10 00:44	♄ 9 21:59	♄ 18 13:44	♄ 20 16:55	♄ 30 02:25	♄ 5 06:34	♄ 19 00:42	♄ 5 16:42	♄ 18 08:54
	♄ 6 15:12	♄ 23 08:00	♄ 12 03:45	♄ 11 03:45	♄ 10 03:45	♄ 22 19:32		♄ 7 12:14	♄ 21 02:30	♄ 7 21:19	♄ 20 09:23
March -10024j	♄ 8 16:50	♄ 15 11:48	♄ 14 09:12	♄ 16 13:02	♄ 18 18:45	♄ 22 22:09	May -10021j	♄ 9 15:46	♄ 23 02:34	♄ 9 22:35	♄ 22 08:49
♄ 1 06:57	♄ 10 19:11	♄ 27 17:16	♄ 20 05:58	♄ 22 02:17	♄ 24 09:12	♄ 27 01:46	♄ 2 04:55	♄ 11 17:23	♄ 25 02:45	♄ 11 22:01	♄ 24 09:08
♄ 3 09:54	♄ 12 22:55	♄ 30 00:58	♄ 2 06:56	♄ 4 14:56	♄ 16 13:02	♄ 29 07:40	♄ 4 06:29	♄ 13 18:10	♄ 27 05:08	♄ 13 21:39	♄ 26 12:04
♄ 5 14:52	♄ 15 04:22		♄ 7 06:56	♄ 9 14:56	♄ 18 18:45	♄ 21 03:11	♄ 6 08:16	♄ 15 19:49	♄ 29 11:18	♄ 15 23:28	♄ 28 18:38
♄ 7 21:57	♄ 17 11:50	Apr. -10023j	♄ 12 01:29	♄ 14 13:50	♄ 23 14:23	♄ 26 02:58	♄ 8 11:53	♄ 18 00:13	♄ 31 21:25	♄ 18 04:52	♄ 31 04:44
♄ 10 07:12	♄ 19 21:35	♄ 1 11:11	♄ 14 13:50	♄ 17 02:02	♄ 26 02:58	♄ 28 14:33	Nov. -10022j	♄ 22 20:19	June -10020j	♄ 23 01:52	Jan. -10018j
♄ 12 18:35	♄ 22 09:30	♄ 3 23:22	♄ 19 11:49	♄ 21 18:04	♄ 23 20:10	♄ 30 23:10	♄ 3 04:51	♄ 25 09:11	♄ 3 09:53	♄ 25 14:41	♄ 2 17:07
♄ 15 07:27	♄ 24 22:27	♄ 6 11:51	♄ 23 21:10	♄ 25 22:31	♄ 3 04:27	♄ 5 07:22	♄ 5 17:39	♄ 27 20:42	♄ 5 22:23	♄ 28 03:01	♄ 5 06:05
♄ 17 20:04	♄ 27 10:18	♄ 8 22:27	♄ 27 23:48	♄ 29 02:23	♄ 5 07:22	♄ 7 09:22	♄ 8 04:30	♄ 30 05:45	♄ 8 09:20	♄ 30 13:55	♄ 7 18:16
♄ 20 06:07	♄ 29 18:59	♄ 11 05:41	♄ 30 02:23	Nov. -10023j	♄ 3 23:10	May -10022j	♄ 10 12:03	♄ 12 02:30	♄ 10 18:21	July -10019j	♄ 10 04:36
♄ 22 12:15		♄ 13 09:32	♄ 3 23:10	♄ 5 07:22	♄ 12 16:40	♄ 14 19:38	♄ 12 16:40	Dec. -10021j	♄ 13 01:29	♄ 2 22:38	♄ 12 12:20
♄ 24 14:44	Oct. -10024j	♄ 15 11:06	♄ 5 07:22	♄ 7 09:22	♄ 16 22:15	♄ 18 22:15	♄ 25 09:11	♄ 2 12:30	♄ 15 06:41	♄ 5 04:34	♄ 14 17:05
♄ 26 15:03	♄ 1 23:46	♄ 17 11:58	♄ 9 11:45	♄ 11 15:16	♄ 19 01:18	♄ 21 05:05	♄ 6 21:29	♄ 4 17:37	♄ 17 09:56	♄ 7 07:40	♄ 16 19:07
♄ 28 15:04	♄ 4 01:28	♄ 19 13:38	♄ 13 10:13	♄ 16 02:47	♄ 22 05:05	♄ 24 09:53	♄ 9 00:18	♄ 6 21:29	♄ 19 11:38	♄ 9 08:37	♄ 18 19:28
♄ 30 16:30	♄ 6 01:43	♄ 21 17:15	♄ 15 15:16	♄ 18 11:23	♄ 25 16:21	♄ 27 16:21	♄ 11 02:33	♄ 6 21:29	♄ 21 12:54	♄ 11 08:51	♄ 20 19:40
	♄ 8 02:41	♄ 23 23:19	♄ 18 11:23	♄ 20 22:19	♄ 28 01:18	♄ 30 12:56	♄ 13 05:13	♄ 6 21:29	♄ 23 15:24	♄ 13 10:06	♄ 22 21:32
Apr. -10024j	♄ 10 04:41	♄ 26 07:49	♄ 22 23:10	♄ 25 23:12	♄ 3 04:27	♄ 5 07:22	♄ 7 09:22	♄ 6 21:29	♄ 25 05:43	♄ 15 14:04	♄ 25 02:37
♄ 1 20:30	♄ 12 09:48	♄ 28 18:25	♄ 27 23:48	♄ 29 02:23	♄ 7 09:22	♄ 9 11:45	♄ 12 02:30	♄ 6 21:29	♄ 27 05:43	♄ 17 21:46	♄ 27 11:36
♄ 4 03:30	♄ 14 17:49		♄ 30 12:56	Dec. -10022j	♄ 14 19:38	♄ 16 22:15	♄ 25 09:11	♄ 6 21:29	♄ 29 05:43	♄ 19 01:04	♄ 29 23:38
♄ 6 13:13	♄ 17 04:15	May -10023j	♄ 23 10:56	♄ 25 23:12	♄ 18 11:23	♄ 20 22:19	♄ 27 07:47	♄ 6 21:29	♄ 30 17:36	♄ 20 08:53	
♄ 9 00:58	♄ 19 16:25	♄ 1 06:34	♄ 25 23:12	♄ 28 08:38	♄ 22 23:10	♄ 24 09:53	♄ 29 10:59	♄ 6 21:29	♄ 31 13:52	♄ 22 17:08	Feb. -10018j
♄ 11 13:53	♄ 22 05:20	♄ 3 19:15	♄ 28 08:38	♄ 30 14:06	♄ 25 04:01	♄ 27 07:47	♄ 31 13:52	♄ 6 21:29		♄ 25 04:56	♄ 1 12:36
♄ 14 02:38	♄ 24 17:39	♄ 6 06:45	♄ 3 01:51	♄ 5 13:25	♄ 28 08:38	♄ 30 14:06	♄ 3 01:51	♄ 6 21:29	♄ 27 17:28	♄ 5 17:10	♄ 4 00:31
♄ 16 13:34	♄ 27 03:37	♄ 8 15:14	♄ 7 21:28	♄ 9 11:45	♄ 10 01:48	♄ 12 03:39	♄ 17 01:04	♄ 6 21:29	♄ 29 20:10	♄ 8 01:38	♄ 6 10:19
♄ 18 21:10	♄ 29 09:59	♄ 10 19:53	♄ 10 01:48	♄ 12 03:39							

with clock times in UT/GMT. The year -10018 astronomical counting style corresponds to year 10019 B.C.E historical counting style.

Apr. -10018j	Oct. -10018j	May -10017j	Nov. -10017j	May -10016j	Dec. -10016j	June -10015j	Dec. -10015j	July -10014j	Jan. -10013j	July -10013j	Feb. -10012j
12 19:47	23 09:18	2 18:01	12 06:44	23 16:47	1 03:54	12 13:00	22 23:44	2 08:20	11 18:27	24 03:26	2 15:12
14 23:47	25 12:59	4 20:19	14 08:51	25 18:46	3 04:40	14 13:27	25 00:30	4 07:55	13 19:05	26 05:49	4 18:49
17 05:08	27 18:20	6 23:48	16 12:35	27 23:07	5 06:43	16 16:17	27 04:32	6 10:11	15 22:58	28 11:37	7 01:31
19 12:41	30 02:26	9 05:47	18 19:09	30 06:51	7 11:39	18 22:58	29 12:49	8 16:29	18 06:42	30 20:38	9 11:05
21 23:02		11 15:01	21 04:59		9 20:24	21 09:34		11 02:38	20 17:30		11 22:47
24 11:38	Nov. -10018j	14 02:54	23 17:09	June -10016j	12 08:19	23 22:26	Jan. -10014j	13 14:59	23 05:52	Aug. -10013j	14 11:41
27 00:15	1 13:31	16 15:23	26 05:26	1 17:52	14 21:16	26 11:04	1 00:31	16 03:39	25 18:33	2 07:56	17 00:34
29 10:19	4 02:15	19 02:09	28 15:47	4 06:29	17 08:53	28 21:56	3 13:31	18 15:33	28 06:37	4 20:27	19 11:48
	6 14:08	21 10:00	30 23:19	6 18:24	19 18:01		6 01:45	21 02:08	30 17:01	7 09:18	21 19:49
May -10018j	8 23:04	23 15:08		9 04:02	22 00:43	July -10015j	8 12:19	23 10:43		9 21:19	24 00:01
1 16:36	11 04:37	25 18:29	Dec. -10017j	11 11:03	24 05:34	1 06:38	10 20:58	25 16:29	Feb. -10013j	12 06:57	26 01:06
3 19:41	13 07:41	27 21:03	3 04:19	13 15:59	26 09:05	3 13:23	13 03:30	27 19:06	2 00:35	14 12:58	28 00:37
5 21:09	15 09:39	29 23:40	5 07:41	15 19:34	28 11:39	5 18:16	15 07:37	29 19:24	4 04:38	16 15:18	
7 22:36	17 11:44		7 10:21	17 22:24	30 13:47	7 21:18	17 09:27	31 19:07	6 05:40	18 15:09	March -10012j
10 01:10	19 14:47	June -10017j	9 13:05	19 01:02		9 22:52	19 09:57		8 05:12	20 14:28	1 00:28
12 05:26	21 19:20	1 03:01	11 16:32	22 04:10	Jan. -10015j	12 00:03	21 10:49	Aug. -10014j	10 05:15	22 15:17	3 02:27
14 11:37	24 01:45	3 07:40	13 21:18	24 08:45	1 16:30	14 02:32	23 14:01	2 20:24	12 07:47	24 19:14	5 07:49
16 19:55	26 10:26	5 14:19	16 04:08	26 15:55	3 21:10	16 08:04	25 20:59	5 01:05	14 14:01	27 03:01	7 16:52
19 06:30	28 21:27	7 23:27	18 13:32	29 02:09	5 05:01	18 17:33	28 07:45	7 09:53	16 23:55	29 14:03	10 04:39
21 19:02		10 10:58	21 01:14		8 16:11	21 05:58	30 20:29	9 21:45	19 12:06		12 17:40
24 08:01	Dec. -10018j	12 23:36	23 13:43	July -10016j	11 05:02	23 18:45		12 10:27	22 00:46	Sept. -10013j	15 06:24
26 19:08	1 10:02	15 11:07	26 00:39	1 14:37	13 16:51	26 05:28	Feb. -10014j	14 22:09	24 12:30	1 02:44	17 17:40
29 02:32	3 22:24	17 17:37	28 08:22	4 02:56	16 01:45	28 13:26	2 08:41	17 08:05	26 22:32	3 15:28	20 02:28
31 06:04	6 08:21	20 00:36	30 12:43	6 12:44	18 07:37	30 19:11	4 18:52	19 16:10		6 03:05	22 08:10
	8 14:39	22 02:52		8 19:09	20 11:28		7 02:49	21 22:16	March -10013j	8 12:46	24 10:50
June -10018j	10 17:34	24 03:55	Jan. -10016j	10 22:52	22 14:27	Aug. -10015j	9 08:53	24 02:14	1 06:18	10 19:50	26 11:17
2 06:56	12 18:27	26 05:22	1 14:50	13 01:18	24 17:22	1 23:36	11 13:20	26 04:19	3 11:25	12 23:58	28 11:03
4 06:58	14 18:58	28 08:25	3 16:16	15 03:46	26 20:35	4 03:12	13 16:17	28 05:26	5 13:59	15 01:35	30 11:59
6 07:54	16 20:42	30 13:42	5 18:28	17 07:01	29 00:29	6 06:09	15 18:12	30 07:10	7 14:54	17 01:51	
8 11:05	19 00:45		7 22:17	19 11:23	31 05:49	8 08:50	17 20:08		9 15:35	19 02:25	Apr. -10012j
10 17:08	21 07:35	July -10017j	10 04:01	21 17:03		10 12:12	19 23:35	Sept. -10014j	11 17:43	21 05:04	1 15:51
13 01:57	23 16:59	2 21:18	12 11:41	24 00:33	Feb. -10015j	12 17:40	22 05:58	1 11:11	13 22:49	23 11:12	3 23:39
15 13:03	26 04:24	5 06:59	14 21:19	26 10:29	2 13:35	15 02:22	24 15:52	3 18:42	16 07:32	25 21:10	6 10:58
18 01:41	28 16:59	7 18:30	17 08:53	28 22:43	5 00:17	17 14:11	27 04:09	6 05:36	18 19:10	28 09:38	8 23:58
20 14:44	31 05:34	10 07:09	19 21:30	31 11:31	7 12:59	20 03:05		8 18:10	21 07:47	30 22:25	11 12:32
23 02:36		12 19:24	22 09:12		10 01:14	22 14:18	March -10014j	11 06:02	23 19:22		13 23:20
25 11:30	Jan. -10017j	15 05:14	24 17:51	Aug. -10016j	12 10:35	24 22:14	1 16:29	13 15:39	26 04:48	Oct. -10013j	16 07:58
27 16:33	2 16:28	17 11:14	26 22:33	2 22:15	14 16:15	27 03:07	4 02:43	15 22:47	28 11:52	3 09:38	18 14:21
29 18:09	5 00:07	19 13:32	29 00:04	5 05:06	16 19:10	29 06:11	6 10:09	18 03:54	30 16:52	5 18:34	20 18:26
	7 04:02	21 13:32	31 00:12	7 08:17	18 20:54	31 08:43	8 15:15	20 07:38		8 01:17	22 20:28
July -10018j	9 04:57	23 13:16		9 09:21	20 22:54		10 18:52	22 10:31	Apr. -10013j	10 06:03	24 21:18
1 17:45	11 04:30	25 14:42	Feb. -10016j	11 10:13	22 02:01	Sept. -10015j	12 21:43	24 13:08	1 20:13	12 09:11	26 22:20
3 17:17	13 04:38	27 19:11	2 00:56	13 12:29	25 06:36	2 11:33	15 00:24	26 16:16	3 22:30	14 11:09	29 01:20
5 18:39	15 07:10	30 02:58	4 03:49	15 16:52	27 12:51	4 15:07	17 03:32	28 20:55	6 00:32	16 12:50	
7 23:17	17 13:13		6 09:30	17 23:22		6 19:46	19 07:58		8 03:22	18 15:33	May -10012j
10 07:40	19 22:41	Aug. -10017j	8 17:45	20 07:45	March -10015j	9 02:09	21 14:40	Oct. -10014j	10 08:14	20 20:46	1 07:52
12 19:01	22 10:29	1 13:18	11 03:58	22 18:01	1 21:11	11 10:57	24 00:12	1 04:04	12 16:07	23 05:31	3 18:16
15 07:52	24 23:13	4 01:09	13 15:41	25 06:09	4 07:55	13 22:24	26 12:07	3 14:11	15 03:02	25 17:24	6 07:02
18 17:47	27 11:45	6 13:46	16 04:21	27 19:12	6 20:33	16 11:18	29 00:38	6 02:24	17 15:35	28 06:14	8 19:35
20 08:40	29 23:02	9 02:16	18 16:38	30 06:59	9 09:15	18 23:16	31 11:25	8 14:40	20 03:22	30 17:31	11 05:59
22 18:28		11 13:15	21 02:28		11 19:32	21 08:06		11 00:43	22 12:35		13 13:52
25 01:13	Feb. -10017j	13 20:59	23 08:23	Sept. -10016j	14 01:54	23 13:11	Apr. -10014j	13 07:33	24 18:48	Nov. -10013j	15 19:43
27 04:37	1 07:53	16 00:40	25 10:26	1 15:15	16 04:44	25 15:25	2 19:03	15 11:33	26 22:46	2 01:53	18 00:07
29 05:17	3 13:22	18 01:01	27 10:07	3 19:13	18 05:30	27 16:24	4 23:34	17 13:54	29 01:36	4 07:33	20 03:22
31 04:40	5 15:25	19 23:55	29 09:35	5 19:58	20 06:04		7 01:59	19 15:56		6 11:31	22 05:42
	7 15:11	21 23:39		7 19:31	22 07:56		9 03:39	21 18:43	May -10013j	8 14:42	24 07:51
Aug. -10018j	9 14:31	24 02:16	March -10016j	9 19:56	24 12:01	Oct. -10015j	11 05:48	23 22:52	1 04:15	10 17:42	26 11:07
2 04:47	11 15:34	26 08:52	2 10:53	11 22:49	26 18:36	1 20:29	13 09:16	26 04:43	3 07:22	12 20:50	28 17:02
4 07:36	13 20:06	28 19:02	4 15:23	14 04:47	29 03:35	4 01:26	15 14:38	28 12:30	5 11:25	15 00:39	31 02:32
6 14:29	16 04:42	31 07:11	6 23:18	16 13:34	31 14:42	6 08:43	17 22:10	30 22:29	7 16:59	17 06:08	
9 01:15	18 16:24		9 09:47	19 00:25		8 18:17	20 07:58		10 00:46	19 14:21	June -10012j
11 14:10	21 05:14	Sept. -10017j	11 21:48	21 12:44	Oct. -10016j	11 05:51	22 19:45	Nov. -10014j	12 11:13	22 01:35	2 14:53
14 03:01	23 17:37	2 19:52	14 10:28	24 01:46	1 05:27	13 18:42	25 18:25	2 10:25	14 23:38	24 14:27	5 03:36
16 14:28	26 04:43	5 08:11	16 22:51	26 14:05	3 19:13	16 07:11	27 20:00	4 23:00	17 11:56	27 02:13	7 14:07
19 00:01	28 13:58	7 19:25	19 09:30	28 23:45	5 16:19	18 17:19	30 04:37	7 09:59	19 21:40	29 10:45	9 21:27
21 07:28		10 04:22	21 16:52		8 03:31	20 23:42		9 17:33	22 03:43		12 02:15
23 12:30	March -10017j	12 09:56	23 20:20	Oct. -10016j	10 11:14	22 15:02	May -10014j	11 21:22	24 06:41	Dec. -10013j	14 05:42
25 15:02	2 20:39	14 11:56	25 20:45	1 05:27	12 15:53	23 02:25	2 09:30	13 22:35	26 08:10	1 15:48	16 08:45
27 15:43	5 00:18	16 11:33	27 19:56	3 07:20	16 15:31	25 02:44	4 11:21	15 23:02	28 09:48	3 18:32	18 11:51
29 16:01	7 01:19	18 10:48	29 20:04	5 06:55	18 15:51	27 02:27	6 11:41	18 00:30	30 12:48	5 20:32	20 15:18
31 17:54	9 01:03	20 11:55	31 22:59	7 06:13	20 18:27	31 07:10	8 12:20	20 04:14		7 23:02	22 19:40
	11 01:30	22 16:41		9 07:14	23 00:15		10 14:51	22 10:35	June -10013j	10 02:38	25 01:58
Sept. -10018j	13 04:43	25 01:35	Apr. -10016j	11 11:28	25 09:18	Nov. -10015j	12 20:10	24 19:13	1 17:35	12 07:30	27 11:06
2 23:13	15 11:59	27 13:26	13 05:38	13 19:22	27 20:48	2 14:14	15 04:18	27 05:41	4 00:08	14 13:56	29 23:01
5 08:42	17 22:57	30 02:12	15 15:17	16 06:16	30 09:36	5 00:17	17 14:42	29 17:38	6 08:31	16 22:28	
7 21:13	20 11:41		18 03:47	18 18:52		7 12:19	20 02:39		8 18:58	19 09:30	July -10012j
10 10:06	22 23:58	Oct. -10017j	21 07:49	21 07:49	May -10015j	10 01:11	22 15:20	Dec. -10014j	11 07:18	21 22:19	2 11:57
12 21:16	25 10:39	2 14:18	23 19:59	23 19:59	2 22:29	12 13:46	25 03:30	2 06:20	13 20:06	24 10:42	4 23:10
15 06:05	27 19:27	5 01:03	26 06:10	26 06:10	5 10:05	15 00:43	27 13:24	4 18:11	16 06:54	26 20:08	7 06:51
17 12:53	30 02:18	7 09:59	28 13:19	28 13:19	7 19:02	17 08:40	29 19:40	7 03:04	18 13:49	29 01:33	9 11:07
19											

with clock times in UT/GMT. The year -10012 astronomical counting style corresponds to year 10013 B.C.E historical counting style.

Aug. -10012j	Feb. -10011j	Sept. -10011j	March -10010j	Sept. -10010j	Apr. -10009j	Oct. -10009j	Apr. -10008j	Nov. -10008j	May -10007j	Nov. -10007j	June -10006j
Aug. 14 02:42	Feb. 23 15:30	Sept. 3 00:27	March 15 13:22	Sept. 25 03:13	Apr. 2 09:03	Oct. 12 22:43	Apr. 23 09:56	Nov. 2 22:03	May 15 07:14	Nov. 24 18:43	June 2 03:30
Aug. 16 07:42	Feb. 25 21:19	Sept. 5 04:56	March 17 18:15	Sept. 27 08:03	Apr. 4 11:59	Oct. 15 01:08	Apr. 25 11:21	Nov. 4 23:12	May 17 08:31	Nov. 26 20:17	June 4 03:06
Aug. 18 15:31	Feb. 28 05:42	Sept. 7 11:35	March 20 00:54	Sept. 29 14:25	Apr. 6 15:13	Oct. 17 03:48	Apr. 27 13:51	Nov. 7 02:04	May 19 12:24	Nov. 29 00:57	June 6 03:16
Aug. 21 01:45		Sept. 9 20:16	March 22 09:33	Sept. 22 09:33	Apr. 8 19:33	Oct. 19 08:06	Apr. 29 19:02	Nov. 9 08:05	May 21 19:54	Nov. 22 05:57	June 8 05:57
Aug. 23 13:46	March -10011j	Sept. 12 06:50	March 24 20:25	Oct. -10010j	Apr. 11 02:11	Oct. 21 15:23	May -10008j	Nov. 11 17:42	May 24 06:45	Dec. -10007j	June 10 12:30
Aug. 26 02:42	Feb. 2 16:19	Sept. 14 18:59	March 27 08:54	Oct. 1 12:08	Apr. 13 11:55	Oct. 24 02:05	May 2 03:47	Nov. 14 05:48	May 26 19:20	Dec. 1 09:30	June 12 22:55
Aug. 28 15:10	Feb. 5 04:31	Sept. 17 07:36	March 29 21:14	Oct. 4 10:31	Apr. 16 00:16	Oct. 26 14:48	May 5 15:31	Nov. 16 18:15	May 29 07:32	Dec. 3 21:19	June 15 11:38
Aug. 31 01:23	Feb. 7 17:17	Sept. 19 18:41		Oct. 6 23:25	Apr. 18 12:58	Oct. 29 02:53	May 8 04:04	Nov. 19 05:03	June 1 17:55	Dec. 6 10:20	June 18 00:31
	Feb. 10 04:56	Sept. 22 02:18	Apr. -10010j	Oct. 9 11:14	Apr. 20 23:11	Oct. 31 12:14	May 11 23:41	Nov. 21 13:26	June 4 17:55	Dec. 9 22:26	June 20 12:04
Sept. -10012j	Feb. 12 13:45	Sept. 24 05:57	Apr. 1 07:00	Oct. 11 19:41	Apr. 22 06:22	Nov. -10009j	May 14 05:47	Nov. 23 19:31	June 7 17:55	Dec. 12 08:27	June 22 21:40
Sept. 2 07:59	Feb. 14 18:46	Sept. 26 06:40	Apr. 3 12:53	Oct. 14 00:15	Apr. 25 10:04	Nov. 2 18:28	May 17 23:41	Nov. 25 23:49	June 10 16:29	Dec. 15 21:42	June 25 05:08
Sept. 4 10:50	Feb. 16 20:26	Sept. 28 06:23	Apr. 5 15:17	Oct. 16 02:08	Apr. 27 12:23	Nov. 4 22:27	May 20 16:11	Nov. 28 02:54	June 13 16:09	Dec. 18 01:20	June 27 10:12
Sept. 6 11:02	Feb. 18 20:14	Sept. 30 07:08	Apr. 7 15:50	Oct. 18 03:10	Apr. 29 14:33	Nov. 7 01:21	May 23 18:37	Nov. 30 05:21	June 16 16:09	Dec. 21 03:25	June 29 12:52
Sept. 8 10:22	Feb. 20 20:05		Apr. 9 16:30	Oct. 20 05:01		Nov. 9 04:04	May 26 16:11		June 19 16:29	Dec. 24 04:46	July -10006j
Sept. 10 10:51	Feb. 22 21:52	Oct. -10011j	Apr. 11 18:52	Oct. 22 08:35	May -10009j	Nov. 11 07:08	May 29 18:56	Dec. -10008j	June 22 14:50	Dec. 27 06:37	July 1 13:45
Sept. 12 14:10	Feb. 25 02:52	Oct. 2 10:31	Apr. 13 23:43	Oct. 24 14:06	May 2 17:26	Nov. 13 11:02	June 1 22:34	Dec. 2 07:56	June 25 15:34	Dec. 30 03:37	July 3 14:11
Sept. 14 21:13	Feb. 27 11:19	Oct. 4 17:07	Apr. 16 06:59	Oct. 26 21:28	May 5 02:47	Nov. 15 16:25	June 4 22:34	Dec. 5 11:39	June 28 01:51	Dec. 31 04:52	July 5 16:03
Sept. 17 07:37	Feb. 29 22:22	Oct. 7 02:26	Apr. 18 16:19	Oct. 29 06:45	May 8 10:04	Nov. 18 00:04	June 7 27:04	Dec. 8 17:34	July 1 16:29	Jan. -10006j	July 7 21:10
Sept. 19 20:02	Feb. 22 08:58	Oct. 9 13:33	Apr. 21 03:24	Nov. 1 18:07	May 10 19:52	Nov. 20 10:27	June 10 29:21	Dec. 11 13:53	July 4 16:29	Jan. 4 16:29	July 10 06:23
Sept. 22 08:58	Feb. 24 21:18	Oct. 12 01:47	Apr. 23 15:55	Nov. 3 06:59	May 13 08:01	Oct. 22 22:52	June 13 23:41	Dec. 14 02:23	July 7 16:29	Jan. 7 16:29	July 13 18:43
Sept. 24 21:18	Feb. 27 08:01	Oct. 14 14:26	Apr. 26 04:41	Nov. 5 19:28	May 15 21:01	Oct. 25 11:19	June 16 13:33	Dec. 16 13:33	July 10 16:29	Jan. 10 16:29	July 15 07:37
Sept. 27 08:01	Feb. 29 16:05	Oct. 17 02:14	Apr. 28 15:36	Nov. 8 05:08	May 18 08:16	Oct. 27 21:28	June 19 13:33	Dec. 19 13:33	July 13 16:29	Jan. 13 16:29	July 18 18:55
Sept. 29 16:05	Feb. 22 08:58	Oct. 19 11:22	Apr. 30 22:43	Nov. 10 10:39	May 20 19:45	Oct. 30 04:05	June 22 13:33	Dec. 22 13:33	July 16 16:29	Jan. 16 16:29	July 20 03:47
	Oct. -10012j	Oct. 21 17:55	May -10010j	Nov. 12 12:34	May 22 21:09	Dec. -10009j	June 25 13:33	Dec. 25 08:23	July 19 16:29	Jan. 19 16:29	July 22 10:35
Oct. 2 12:48	Oct. 13 06:56	Oct. 23 17:55	May 2 01:51	Nov. 14 12:36	May 24 21:09	Dec. 2 07:32	June 28 13:33	Dec. 28 08:23	July 22 14:50	Jan. 22 14:50	July 25 15:48
Oct. 4 22:20	Oct. 15 06:59	Oct. 25 17:09	May 5 01:51	Nov. 16 12:48	May 26 21:50	Dec. 5 09:08	June 30 13:33	Dec. 30 08:23	July 25 14:50	Jan. 25 14:50	July 28 22:10
Oct. 6 21:54	Oct. 17 06:04	Oct. 27 16:28	May 7 01:15	Nov. 18 14:49	May 28 23:23	Dec. 7 10:24	July 1 13:33	Dec. 31 19:13	July 28 14:50	Jan. 28 14:50	July 30 23:59
Oct. 8 7:21	Oct. 19 06:21	Oct. 31 23:12	May 9 01:59	Nov. 20 19:34	May 31 02:48	Dec. 9 12:36	July 4 13:33	Jan. -10007j	Aug. -10006j	Feb. -10006j	Aug. 1 13:45
Oct. 9 23:01	Oct. 21 09:46	Nov. -10011j	May 11 05:35	Nov. 22 03:08	June -10009j	Dec. 11 16:35	July 7 13:33	Jan. 7 13:33	Aug. 4 13:45	Feb. 4 13:45	Aug. 4 13:45
Oct. 12 04:22	Oct. 23 17:15	Nov. 3 08:05	May 13 12:29	Nov. 24 03:08	June 2 08:31	Dec. 13 16:35	July 10 13:33	Jan. 10 13:33	Aug. 7 13:45	Feb. 7 13:45	Aug. 7 13:45
Oct. 14 13:52	Oct. 26 04:09	Nov. 5 19:29	May 15 12:07	Nov. 26 00:46	June 5 16:35	Dec. 15 17:58	July 13 13:33	Jan. 13 13:33	Aug. 10 13:45	Feb. 10 13:45	Aug. 10 13:45
Oct. 17 02:13	Oct. 28 16:45	Nov. 7 07:56	May 17 09:36	Nov. 28 00:46	June 8 16:35	Dec. 17 17:58	July 16 13:33	Jan. 16 13:33	Aug. 13 13:45	Feb. 13 13:45	Aug. 13 13:45
Oct. 19 15:15	Oct. 30 03:17	Nov. 9 10:29	May 19 22:11	Nov. 30 13:38	June 10 16:35	Dec. 19 17:58	July 19 13:33	Jan. 19 13:33	Aug. 16 13:45	Feb. 16 13:45	Aug. 16 13:45
Oct. 22 03:17	Oct. 24 13:40	Nov. 11 18:17	May 21 09:36	Dec. -10010j	June 12 16:35	Dec. 21 17:58	July 22 13:33	Jan. 22 13:33	Aug. 19 13:45	Feb. 19 13:45	Aug. 19 13:45
Oct. 24 22:03	Oct. 26 22:03	Nov. 13 01:03	May 23 17:18	Dec. 2 02:21	June 14 16:18	Dec. 23 13:48	July 25 13:33	Jan. 25 13:33	Aug. 22 13:45	Feb. 22 13:45	Aug. 22 13:45
Oct. 26 29:04	Oct. 31 07:25	Nov. 15 02:04	May 25 18:11	Dec. 4 03:21	June 16 15:50	Dec. 25 17:51	July 28 13:33	Jan. 28 13:33	Aug. 25 13:45	Feb. 25 13:45	Aug. 25 13:45
	Nov. -10012j	Nov. 17 12:24	May 27 18:11	Dec. 6 03:21	June 18 15:50	Dec. 27 17:51	Aug. 1 13:33	Jan. 31 19:13	Aug. 28 13:45	Feb. 28 13:45	Aug. 28 13:45
Nov. 2 08:29	Nov. 18 16:40	Nov. 19 13:42	May 29 18:11	Dec. 8 03:21	June 20 19:17	Dec. 29 17:51	Aug. 4 13:33	Jan. 3 19:13	Aug. 31 13:45	Feb. 31 13:45	Aug. 31 13:45
Nov. 4 08:32	Nov. 21 00:39	Dec. -10011j	May 31 18:42	Dec. 10 03:21	June 22 18:31	Dec. 31 19:03	Aug. 7 13:33	Jan. 6 19:13	Aug. 3 13:45	Feb. 3 13:45	Aug. 3 13:45
Nov. 6 09:32	Nov. 23 10:38	Dec. 2 01:37	Nov. 23 00:39	Dec. 12 03:56	June 24 18:31	Jan. -10008j	Aug. 10 13:33	Jan. 9 19:13	Aug. 6 13:45	Feb. 6 13:45	Aug. 6 13:45
Nov. 8 13:27	Nov. 25 23:04	Dec. 4 01:37	Nov. 25 00:39	Dec. 14 03:56	June 26 18:31	Jan. 2 19:13	Aug. 13 13:33	Jan. 12 19:13	Aug. 9 13:45	Feb. 9 13:45	Aug. 9 13:45
Nov. 10 21:30	Nov. 28 11:44	Dec. 6 01:37	Nov. 28 00:39	Dec. 16 03:56	June 28 18:31	Jan. 4 19:13	Aug. 16 13:33	Jan. 14 19:13	Aug. 12 13:45	Feb. 12 13:45	Aug. 12 13:45
Nov. 13 09:08	Nov. 30 23:15	Dec. 8 01:37	Nov. 30 00:39	Dec. 18 03:56	June 30 18:31	Jan. 6 19:13	Aug. 19 13:33	Jan. 16 19:13	Aug. 15 13:45	Feb. 15 13:45	Aug. 15 13:45
Nov. 15 22:07	Dec. 1 11:44	Dec. 10 01:37	Dec. 1 00:39	Dec. 20 03:56	July -10009j	Jan. 8 19:13	Aug. 22 13:33	Jan. 18 19:13	Aug. 18 13:45	Feb. 18 13:45	Aug. 18 13:45
Nov. 18 10:04	Dec. 3 23:15	Dec. 12 01:37	Dec. 3 00:39	Dec. 22 03:56	July 2 12:24	Jan. 10 19:13	Aug. 25 13:33	Jan. 20 19:13	Aug. 21 13:45	Feb. 21 13:45	Aug. 21 13:45
Nov. 20 19:52	Dec. 5 11:44	Dec. 14 01:37	Dec. 5 00:39	Dec. 24 03:56	July 4 12:24	Jan. 12 19:13	Aug. 28 13:33	Jan. 22 19:13	Aug. 24 13:45	Feb. 24 13:45	Aug. 24 13:45
Nov. 23 03:37	Dec. 7 23:15	Dec. 16 01:37	Dec. 7 00:39	Dec. 26 03:56	July 6 12:24	Jan. 14 19:13	Aug. 31 13:33	Jan. 24 19:13	Aug. 27 13:45	Feb. 27 13:45	Aug. 27 13:45
Nov. 25 09:35	Dec. 9 11:44	Dec. 18 01:37	Dec. 9 00:39	Dec. 28 03:56	July 8 12:24	Jan. 16 19:13	Sept. 3 13:33	Jan. 26 19:13	Aug. 29 13:45	Feb. 29 13:45	Aug. 29 13:45
Nov. 27 13:50	Dec. 11 23:15	Dec. 20 01:37	Dec. 11 00:39	Dec. 30 03:56	July 10 12:24	Jan. 18 19:13	Sept. 6 13:33	Jan. 28 19:13	Aug. 31 13:45	Feb. 31 13:45	Aug. 31 13:45
Nov. 29 16:26	Dec. 13 11:44	Dec. 22 01:37	Dec. 13 00:39	Dec. 31 03:56	July 12 12:24	Jan. 20 19:13	Sept. 9 13:33	Jan. 30 19:13	Sept. 1 13:45	Feb. 3 13:45	Aug. 3 13:45
	Dec. -10012j	Dec. 24 01:37	Dec. 15 00:39	Dec. 32 03:56	July 14 12:24	Jan. 22 19:13	Sept. 12 13:33	Jan. 32 19:13	Sept. 3 13:45	Feb. 5 13:45	Aug. 5 13:45
Dec. 2 11:57	Dec. 16 01:37	Dec. 26 01:37	Dec. 17 00:39	Dec. 33 03:56	July 16 12:24	Jan. 24 19:13	Sept. 15 13:33	Jan. 34 19:13	Sept. 6 13:45	Feb. 8 13:45	Aug. 8 13:45
Dec. 4 13:40	Dec. 18 01:37	Dec. 28 01:37	Dec. 19 00:39	Dec. 34 03:56	July 18 12:24	Jan. 26 19:13	Sept. 18 13:33	Jan. 36 19:13	Sept. 9 13:45	Feb. 11 13:45	Aug. 11 13:45
Dec. 6 23:19	Dec. 20 01:37	Dec. 30 01:37	Dec. 21 00:39	Dec. 35 03:56	July 20 12:24	Jan. 28 19:13	Sept. 21 13:33	Jan. 38 19:13	Sept. 12 13:45	Feb. 14 13:45	Aug. 14 13:45
Dec. 8 06:22	Dec. 22 01:37	Dec. 31 01:37	Dec. 23 00:39	Dec. 36 03:56	July 22 12:24	Jan. 30 19:13	Sept. 24 13:33	Jan. 40 19:13	Sept. 15 13:45	Feb. 17 13:45	Aug. 17 13:45
Dec. 10 17:03	Dec. 24 01:37	Dec. 32 01:37	Dec. 25 00:39	Dec. 37 03:56	July 24 12:24	Jan. 32 19:13	Sept. 27 13:33	Jan. 42 19:13	Sept. 18 13:45	Feb. 20 13:45	Aug. 20 13:45
Dec. 13 05:44	Dec. 26 01:37	Dec. 33 01:37	Dec. 27 00:39	Dec. 38 03:56	July 26 12:24	Jan. 34 19:13	Sept. 30 13:33	Jan. 44 19:13	Sept. 21 13:45	Feb. 23 13:45	Aug. 23 13:45
Dec. 15 17:49	Dec. 28 01:37	Dec. 34 01:37	Dec. 29 00:39	Dec. 39 03:56	July 28 12:24	Jan. 36 19:13	Sept. 3 13:33	Jan. 46 19:13	Sept. 24 13:45	Feb. 26 13:45	Aug. 26 13:45
Dec. 18 03:28	Dec. 30 01:37	Dec. 35 01:37	Dec. 31 00:39	Dec. 40 03:56	July 30 12:24	Jan. 38 19:13	Sept. 6 13:33	Jan. 48 19:13	Sept. 27 13:45	Feb. 29 13:45	Aug. 29 13:45
Dec. 20 10:27	Dec. 31 01:37	Dec. 36 01:37	Dec. 32 00:39	Dec. 41 03:56	July 31 12:24	Jan. 40 19:13	Sept. 9 13:33	Jan. 50 19:13	Sept. 30 13:45	Feb. 32 13:45	Aug. 32 13:45
Dec. 22 15:26	Dec. 32 01:37	Dec. 37 01:37	Dec. 33 00:39	Dec. 42 03:56	Aug. -10009j	Jan. 42 19:13	Sept. 12 13:33	Jan. 52 19:13	Sept. 31 13:45	Feb. 34 13:45	Aug. 34 13:45
Dec. 24 19:12	Dec. 33 01:37	Dec. 38 01:37	Dec. 34 00:39	Dec. 43 03:56	Aug. 2 12:24	Jan. 44 19:13	Sept. 15 13:33	Jan. 54 19:13	Oct. -10006j	Feb. 37 13:45	Aug. 37 13:45
Dec. 26 22:13	Dec. 34 01:37	Dec. 39 01:37	Dec. 35 00:39	Dec. 44 03:56	Aug. 4 12:24	Jan. 46 19:13	Sept. 18 13:33	Jan. 56 19:13	Oct. 2 13:45	Feb. 40 13:45	Aug. 40 13:45
Dec. 29 00:54	Dec. 35 01:37	Dec. 40 01:37	Dec. 36 00:39	Dec. 45 03:56	Aug. 6 12:24	Jan. 48 19:13	Sept. 21 13:33	Jan. 58 19:13	Oct. 5 13:45	Feb. 43 13:45	Aug. 43 13:45</

with clock times in UT/GMT. The year -10006 astronomical counting style corresponds to year 10007 B.C.E historical counting style.

Dec. -10006j	June -10005j	Jan. -10004j	July -10004j	Jan. -10003j	Aug. -10003j	Feb. -10002j	Aug. -10002j	March -10001j	Sept. -10001j
Υ 12 14:35	Ω 23 22:23	Ω 1 09:38	Π 12 17:47	Ω 22 04:59	Ω 1 14:27	Ω 11 02:22	Π 23 14:04	Π 3 00:05	Δ 12 12:49
Υ 14 13:49	Π 25 22:04	Ω 3 08:48	Ω 14 18:05	Ω 24 06:27	Ω 3 15:45	Π 13 04:16	Δ 25 16:49	Δ 5 02:33	Π 14 15:51
Π 16 14:27	Ω 28 00:26	Ω 5 09:35	Ω 16 20:48	Π 26 10:14	Π 5 18:31	Δ 15 07:33	Π 27 20:51	Π 7 05:34	Δ 16 19:01
Ω 18 18:24	Ω 30 06:42	Ω 7 13:33	Π 19 02:37	Δ 28 16:40	Δ 7 23:23	Π 17 12:47	Δ 30 02:33	Ω 9 09:40	Ω 18 22:51
Ω 21 02:31		Ω 9 21:10	Δ 21 11:16	Π 31 01:35	Π 10 06:29	Δ 19 20:15		Ω 11 15:20	Δ 21 04:13
Π 23 14:03	July -10005j	Δ 12 07:38	Π 23 21:59		Δ 12 15:49	Ω 22 06:02	Sept. -10002j	Δ 13 23:08	Υ 23 12:11
Δ 26 03:01	Π 2 16:38	Π 14 19:42	Ω 26 10:08	Feb. -10003j	Δ 15 03:14	Δ 24 17:49	Ω 1 10:13	Υ 16 09:27	Υ 25 23:10
Π 28 15:35	Δ 5 04:42	Π 17 08:23	Ω 28 23:03	Ω 2 12:38	Δ 17 16:03	Υ 27 06:32	Ω 3 20:05	Υ 18 21:44	Ω 28 11:58
Δ 31 02:49	Π 7 17:22	Ω 19 20:48	Δ 31 11:27	Ω 5 01:15	Υ 20 04:42		Υ 6 07:58	Ω 21 10:04	Π 30 23:57
	Ω 10 05:39	Ω 22 07:42		Ω 7 14:18	Υ 22 15:04	March -10002j	Ω 8 20:34	Π 23 20:05	
Jan. -10005j	Ω 12 16:50	Υ 24 15:33	Aug. -10004j	Υ 10 01:50	Ω 24 21:39	Ω 1 18:20	Ω 11 07:42	Ω 26 02:28	Oct. -10001j
Ω 2 12:11	Υ 15 01:53	Υ 26 19:33	Υ 2 21:24	Υ 12 10:02	Π 27 00:31	Ω 4 03:15	Π 13 15:29	Ω 28 05:37	Ω 3 08:49
Ω 4 19:09	Υ 17 07:41	Ω 28 20:17	Ω 5 03:24	Ω 14 14:14	Ω 29 00:54	Ω 6 08:28	Ω 15 19:32	Π 30 06:59	Ω 5 14:05
Ω 6 23:14	Ω 19 09:59	Π 30 19:28	Ω 7 05:30	Π 16 15:16	Ω 31 00:38	Ω 8 10:30	Ω 17 20:53		Π 7 16:51
Ω 9 00:39	Ω 21 09:47		Ω 9 05:07	Ω 18 14:50		Ω 10 10:49	Π 19 21:20	Apr. -10001j	Π 9 18:46
Ω 11 00:33	Π 23 09:02	Feb. -10004j	Ω 11 04:21	Ω 20 14:53	Sept. -10003j	Π 12 11:13	Δ 21 22:41	Δ 1 08:19	Π 11 21:10
Ω 13 00:49	Ω 25 09:51	Ω 1 19:16	Ω 13 05:15	Π 22 17:04	Π 2 01:34	Δ 14 13:19	Π 24 02:14	Π 3 10:56	Δ 14 00:47
Ω 15 03:32	Ω 27 14:31	Ω 3 21:39	Π 15 09:21	Π 24 22:27	Δ 4 05:10	Π 16 18:13	Π 26 08:27	Ω 5 15:30	Ω 16 05:43
Ω 17 10:11	Π 29 23:14	Ω 6 03:49	Π 17 17:08	Π 27 07:11	Π 6 12:02	Ω 19 02:06	Ω 28 17:01	Ω 7 22:03	Δ 18 12:08
Π 19 20:48		Ω 8 13:36	Π 20 03:53		Δ 8 21:53	Ω 21 12:28		Δ 10 06:30	Υ 20 20:30
Π 22 09:32	Aug. -10005j	Π 11 01:39	Ω 22 16:19	March -10003j	Δ 11 09:47	Δ 24 00:29	Oct. -10002j	Υ 12 16:57	Υ 23 07:16
Π 24 22:03	Δ 1 10:59	Ω 13 14:22	Ω 25 05:09	Ω 1 18:33	Δ 13 22:37	Υ 26 13:15	Ω 1 03:25	Υ 15 05:10	Ω 25 19:56
Ω 27 08:53	Π 3 23:45	Ω 16 02:33	Ω 27 17:22	Ω 4 07:21	Υ 16 11:18	Ω 29 01:29	Υ 3 15:17	Π 17 17:57	Π 28 08:31
Ω 29 17:44	Ω 6 11:48	Ω 18 13:20	Υ 30 03:46	Ω 6 20:20	Υ 18 22:26	Ω 31 11:36	Ω 6 03:56	Π 20 04:58	Ω 30 18:23
	Ω 8 22:30	Υ 20 21:47		Ω 9 08:08	Ω 21 06:39		Ω 8 15:54	Ω 22 12:16	
Feb. -10005j	Υ 11 07:29	Ω 23 03:10	Sept. -10004j	Υ 11 17:23	Π 23 11:11	Apr. -10002j	Π 11 01:07	Ω 24 15:34	Nov. -10001j
Ω 1 00:39	Υ 13 14:13	Ω 25 05:30	Ω 1 11:13	Ω 13 23:08	Ω 25 12:27	Π 2 18:12	Ω 13 06:20	Ω 26 16:09	Ω 2 00:11
Ω 3 05:34	Ω 15 18:14	Π 27 05:49	Ω 3 15:13	Π 16 01:32	Ω 27 11:51	Ω 4 21:02	Ω 15 07:51	Ω 28 16:03	Π 4 02:32
Ω 5 08:25	Ω 17 19:47	Ω 29 05:49	Ω 5 16:18	Π 18 01:38	Π 29 11:23	Ω 6 21:09	Π 17 07:20	Π 30 17:13	Π 6 03:08
Ω 7 09:45	Π 19 20:04		Ω 7 15:57	Ω 20 01:09		Ω 8 20:24	Δ 19 06:59	Π 8 03:56	Ω 8 03:56
Ω 9 10:48	Ω 21 20:56	March -10004j	Ω 9 16:03	Π 22 01:57	Oct. -10003j	Δ 10 20:54	Π 21 08:48	May -10001j	Ω 10 06:22
Ω 11 13:22	Π 24 00:20	Ω 2 07:24	Π 11 18:29	Π 24 05:46	Ω 1 13:05	Π 13 00:25	Π 23 14:03	Ω 2 20:58	Ω 12 11:09
Ω 13 19:06	Π 26 07:32	Ω 4 12:10	Π 14 00:34	Π 26 13:26	Π 3 18:26	Ω 15 07:42	Ω 25 22:38	Ω 5 03:36	Ω 14 18:13
Ω 16 04:37	Π 28 18:21	Ω 6 20:43	Π 16 10:25	Π 29 00:31	Ω 6 03:45	Ω 17 18:13	Ω 28 09:34	Ω 7 12:39	Υ 17 03:21
Ω 18 16:52	Π 31 06:56	Π 9 08:14	Ω 18 22:47	Ω 31 13:24	Ω 8 15:50	Δ 20 06:31	Δ 30 21:43	Ω 9 23:32	Υ 19 14:26
Π 21 05:23		Ω 11 20:54	Ω 21 11:40		Δ 11 04:49	Υ 22 19:17		Ω 12 11:50	Ω 22 03:04
Ω 23 16:06	Sept. -10005j	Ω 14 08:54	Ω 23 23:28	Apr. -10003j	Υ 13 17:17	Ω 25 07:33	Nov. -10002j	Ω 15 00:46	Π 24 15:57
Ω 26 00:20	Ω 16 09:22	Ω 16 19:09	Ω 26 09:22	Ω 3 02:15	Υ 16 04:21	Ω 27 18:19	Ω 2 10:19	Π 17 12:39	Ω 27 02:53
Ω 28 06:25	Ω 5 05:17	Υ 19 03:13	Ω 28 16:59	Ω 5 13:47	Π 18 13:20	Π 30 02:21	Ω 4 22:31	Ω 19 21:26	Ω 29 10:03
	Ω 7 13:25	Ω 21 08:59	Ω 30 22:11	Ω 7 23:13	Π 20 19:30		Ω 7 08:50	Ω 22 01:58	
March -10005j	Ω 9 19:36	Ω 23 12:31		Ω 10 06:02	Ω 22 22:34	May -10002j	Ω 9 15:42	Ω 24 02:57	Dec. -10001j
Ω 2 10:55	Ω 12 00:03	Ω 25 14:21	Oct. -10004j	Ω 12 10:02	Ω 24 23:06	Ω 2 06:48	Ω 11 18:37	Ω 26 02:10	Ω 1 13:12
Ω 4 14:14	Ω 14 02:59	Ω 27 15:32	Ω 3 01:05	Ω 14 11:37	Ω 26 22:38	Ω 4 07:56	Ω 13 18:34	Ω 28 01:51	Ω 3 13:36
Ω 6 16:43	Ω 16 04:57	Ω 29 17:28	Ω 5 02:20	Ω 16 11:49	Ω 28 23:14	Ω 6 07:12	Ω 15 17:33	Ω 30 03:55	Ω 5 13:12
Ω 8 19:05	Ω 18 07:02	Π 31 21:38	Ω 7 03:09	Ω 18 12:18	Π 31 02:53	Ω 8 06:41	Π 17 17:50		Ω 7 13:56
Ω 10 22:28	Ω 20 10:38		Ω 9 05:08	Ω 20 14:53		Π 10 08:35	Ω 19 21:18	June -10001j	Ω 9 17:15
Ω 13 04:12	Π 22 17:03	Apr. -10004j	Ω 11 09:52	Π 22 21:08	Nov. -10003j	Ω 12 14:25	Ω 22 04:43	Ω 1 09:25	Ω 11 23:44
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Ω 18 00:47	Π 27 14:57	Ω 5 15:47	Ω 16 06:05	Ω 27 20:01	Ω 4 22:17	Ω 17 12:32	Ω 27 03:45	Ω 6 05:28	Ω 16 20:39
Π 20 13:21	Ω 30 03:17	Ω 8 04:17	Ω 18 19:00	Ω 30 08:48	Ω 7 11:18	Ω 20 01:19	Ω 29 16:21	Ω 8 17:57	Ω 19 09:24
Ω 23 00:23		Ω 10 16:19	Ω 21 06:43		Ω 9 23:37	Ω 22 13:18		Ω 11 06:47	Ω 21 22:17
Ω 25 08:32	Oct. -10005j	Ω 13 02:12	Ω 23 15:57	May -10003j	Ω 12 10:11	Ω 24 23:55	Dec. -10002j	Ω 13 18:55	Ω 24 09:45
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