

with clock times in UT/GMT. The year -4200 astronomical counting style corresponds to year 4201 B.C.E historical counting style.

Jan. -4200j	July -4200j	Jan. -4199j	Aug. -4199j	Feb. -4198j	Aug. -4198j	March -4197j	Sept. -4197j	March -4196j	Oct. -4196j	Apr. -4195j	Oct. -4195j
120:14	13 06:28	22 18:45	2 00:03	11 13:40	24 02:21	3 08:45	12 22:12	24 12:16	1 17:27	13 07:49	23 21:59
4 00:36	15 10:09	24 22:28	4 05:57	13 19:31	26 08:11	5 16:14	15 05:30	26 18:57	4 02:19	15 15:27	26 03:53
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12 08:29	23 21:36		12 19:08	22 07:43	Sept. -4198j	14 04:25	23 14:28	Apr. -4196j	12 09:19	23 19:05	Nov. -4195j
14 14:11	26 03:09	Feb. -4199j	14 22:52	24 11:37	1 16:38	16 06:32	25 16:48	2 00:14	14 10:18	25 21:43	1 04:30
16 21:47	28 10:35	2 10:59	16 04:32	26 17:51	3 18:51	18 10:51	27 21:23	4 00:44	16 14:54	28 04:11	3 05:25
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21 18:52		7 00:29	22 00:22	March -4198j	8 05:28	23 05:39		8 10:40	21 11:42		7 17:35
24 07:46	Aug. -4200j	9 11:06	24 13:01	1 03:02	10 15:33	25 18:28	Oct. -4197j	10 21:28	24 00:32	May -4195j	10 04:31
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Feb. -4200j	11 19:59	21 07:30	Sept. -4199j	13 03:01	22 14:17	1 22:26	12 10:56	23 00:28	Nov. -4196j	12 21:43	22 11:37
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17 07:32	26 21:10	3 14:12	16 16:01	28 06:27	2 22:11	15 17:23	18 00:56	27 15:06	13 05:34	27 20:35	4 11:36
19 15:09	29 04:38	6 01:25	19 01:24	30 14:58	5 10:38	20 09:57	22 15:05	30 22:51	5 17:49	30 03:36	6 23:57
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24 00:36	Dec. -4200j	10 18:12	23 11:41	July -4198j	10 04:19	26 16:22	27 05:46	Feb. -4196j	10 09:37	23 23:06	11 15:18
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June -4200j	9 18:33	23 04:03	Jan. -4198j	10 22:07	13 03:24	3 23:37	25 03:08	11 11:32	23 00:57	11 21:21	24 11:24
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with clock times in UT/GMT. The year -4194 astronomical counting style corresponds to year 4195 B.C.E historical counting style.

May -4194j	Nov. -4194j	May -4193j	Dec. -4193j	June -4192j	Dec. -4192j	July -4191j	Jan. -4190j	July -4190j	Feb. -4189j	Aug. -4189j	Feb. -4188j
3 02:06	12 15:48	25 03:22	2 08:26	12 20:19	23 09:22	2 12:49	12 02:07	24 13:58	3 04:00	15 17:24	25 07:38
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13 14:39	23 01:41	June -4193j	12 22:41	23 10:55		13 09:48	22 23:13	Aug. -4190j	13 22:46	26 08:54	2 18:18
15 17:06	25 05:21	2 11:04	15 02:14	25 15:36	Jan. -4191j	15 13:27	25 02:29	2 08:37	16 01:39	28 12:02	4 18:58
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5 22:20	17 09:49	27 21:22	9 09:26	23 22:44					13 22:49	13 22:49	
8 04:09	19 16:53	30 05:43	11 19:10	26 11:28	June -4172j				16 11:40	16 11:40	Aug. -4169j
10 13:42	22 03:22		14 07:33	28 22:43	2 00:27				19 00:34	19 00:34	2 15:51
13 01:54	24 15:48	Nov. -4174j	16 20:31		4 13:22				21 11:17	21 11:17	5 03:54
15 14:22	27 03:59	1 17:17	19 08:19	Dec. -4173j	7 01:45				23 18:10	23 18:10	7 16:36
18 01:01	29 14:25	4 06:05	21 18:03	1 08:03	9 12:48				25 21:09	25 21:09	10 03:45
20 09:10		6 18:07	24 01:27	3 15:09	11 21:47				27 21:31	27 21:31	12 11:37
22 15:08	May										

with clock times in UT/GMT. The year -4169 astronomical counting style corresponds to year 4170 B.C.E historical counting style.

Sept. -4169j	March -4168j	Sept. -4168j	Apr. -4167j	Oct. -4167j	Apr. -4166j	Nov. -4166j	May -4165j	Nov. -4165j	June -4164j	Dec. -4164j	June -4163j
♂ 1 11:00	♂ 13 01:38	♂ 22 15:42	♂ 1 17:13	♂ 12 07:20	♂ 23 21:21	♂ 3 11:17	♂ 16 00:39	♂ 25 14:58	♂ 1 03:37	♂ 11 18:42	♂ 23 09:07
♂ 3 23:46	♂ 15 14:14	♂ 25 04:20	♂ 4 06:04	♂ 14 20:12	♂ 26 09:27	♂ 5 22:42	♂ 18 11:36	♂ 28 01:25	♂ 3 16:37	♂ 14 07:39	♂ 25 21:39
♂ 6 11:45	♂ 18 01:34	♂ 27 14:35	♂ 6 18:01	♂ 17 06:55	♂ 28 18:59	♂ 8 07:27	♂ 20 20:04	♂ 30 09:21	♂ 6 04:43	♂ 16 19:09	♂ 28 08:54
♂ 8 21:05	♂ 20 09:38	♂ 29 20:46	♂ 9 02:44	♂ 19 14:02		♂ 10 13:30	♂ 23 02:06		♂ 8 14:42	♂ 19 04:40	♂ 30 18:24
♂ 11 02:33	♂ 22 13:43		♂ 11 07:35	♂ 21 17:55	May -4166j	♂ 12 17:36	♂ 25 06:16	Dec. -4165j	♂ 10 22:23	♂ 21 12:11	
♂ 13 04:22	♂ 24 14:39	Oct. -4168j	♂ 13 09:36	♂ 23 20:02	♂ 1 01:27	♂ 14 20:39	♂ 27 09:16	♂ 2 15:05	♂ 13 03:59	♂ 23 17:38	July -4163j
♂ 15 03:58	♂ 26 14:17	♂ 1 23:12	♂ 15 10:35	♂ 25 21:52	♂ 3 05:30	♂ 16 23:24	♂ 29 11:44	♂ 4 19:12	♂ 15 07:46	♂ 25 20:54	♂ 3 01:35
♂ 17 03:25	♂ 28 14:44	♂ 3 23:31	♂ 17 12:09	♂ 28 00:31	♂ 5 08:16	♂ 19 02:27	♂ 31 14:25	♂ 6 22:14	♂ 17 10:01	♂ 27 22:20	♂ 5 05:53
♂ 19 04:47	♂ 30 17:40	♂ 5 23:50	♂ 19 15:21	♂ 30 04:28	♂ 7 10:43	♂ 21 06:26		♂ 9 00:38	♂ 19 11:27	♂ 29 23:02	♂ 7 07:27
♂ 21 09:31		♂ 8 01:52	♂ 21 20:33		♂ 9 13:33	♂ 23 12:09	June -4165j	♂ 11 03:08	♂ 21 13:17		♂ 9 07:23
♂ 23 17:54	Apr. -4168j	♂ 10 06:33	♂ 24 03:46	Nov. -4167j	♂ 11 17:22	♂ 25 20:19	♂ 2 18:13	♂ 13 06:49	♂ 23 17:08	Jan. -4163j	♂ 11 07:36
♂ 26 04:58	♂ 1 23:51	♂ 12 13:49	♂ 26 13:04	♂ 1 09:59	♂ 13 22:47	♂ 28 07:07	♂ 5 00:06	♂ 15 12:58	♂ 26 00:22	♂ 1 00:45	♂ 13 10:11
♂ 28 17:21	♂ 4 08:53	♂ 14 23:09	♂ 29 00:27	♂ 3 17:25	♂ 16 06:31	♂ 30 19:35	♂ 7 08:48	♂ 17 22:24	♂ 28 11:13	♂ 3 05:23	♂ 15 16:40
	♂ 6 19:54	♂ 17 10:13		♂ 6 03:11	♂ 18 16:52		♂ 9 20:12	♂ 20 10:32		♂ 5 14:01	♂ 18 03:07
Oct. -4169j	♂ 9 08:05	♂ 19 22:42	May -4167j	♂ 8 15:12	♂ 21 05:12	Dec. -4166j	♂ 12 08:43	♂ 22 23:12	July -4164j	♂ 8 02:00	♂ 20 15:47
♂ 1 06:03	♂ 11 20:45	♂ 22 11:40	♂ 1 13:20	♂ 11 04:13	♂ 23 17:40	♂ 3 07:35	♂ 14 20:02	♂ 25 09:51	♂ 1 00:04	♂ 10 14:57	♂ 23 04:15
♂ 3 18:13	♂ 14 08:38	♂ 24 23:04	♂ 4 01:51	♂ 13 15:54	♂ 26 03:57	♂ 5 16:59	♂ 17 04:25	♂ 27 17:16	♂ 3 12:14	♂ 13 02:22	♂ 25 15:05
♂ 6 04:38	♂ 16 17:59	♂ 27 06:50	♂ 6 11:40	♂ 16 00:09	♂ 28 10:49	♂ 7 22:54	♂ 19 09:38	♂ 29 21:52	♂ 5 21:51	♂ 15 11:16	♂ 27 23:59
♂ 8 11:53	♂ 18 23:28	♂ 29 10:19	♂ 8 17:27	♂ 18 04:30	♂ 30 14:26	♂ 10 01:57	♂ 21 12:38		♂ 8 04:40	♂ 17 17:56	♂ 30 07:01
♂ 10 15:18	♂ 21 01:11	♂ 31 10:37	♂ 10 19:38	♂ 20 05:58	June -4166j	♂ 12 03:29	♂ 23 14:46	Jan. -4164j	♂ 10 09:30	♂ 19 23:01	
♂ 12 15:33	♂ 23 00:37		♂ 12 19:49	♂ 22 06:18	♂ 1 16:02	♂ 14 05:02	♂ 25 17:13	♂ 1 00:55	♂ 12 13:12	♂ 22 02:51	Aug. -4163j
♂ 14 14:28	♂ 24 23:57	Nov. -4168j	♂ 14 19:57	♂ 24 07:12	♂ 3 17:07	♂ 16 07:50	♂ 27 20:43	♂ 3 03:35	♂ 14 16:19	♂ 24 05:38	♂ 1 12:07
♂ 16 14:18	♂ 27 01:18	♂ 2 09:48	♂ 16 21:42	♂ 26 10:02	♂ 5 19:04	♂ 18 12:33	♂ 30 01:38	♂ 5 06:39	♂ 16 19:08	♂ 26 07:48	♂ 3 15:12
♂ 18 17:09	♂ 29 06:06	♂ 4 10:01	♂ 19 02:06	♂ 28 15:29	♂ 7 22:53	♂ 20 19:20		♂ 7 10:26	♂ 18 22:10	♂ 28 10:25	♂ 5 16:42
♂ 21 00:11		♂ 6 12:59	♂ 21 09:22	♂ 30 23:35	♂ 10 04:59	♂ 23 04:11	July -4165j	♂ 9 15:16	♂ 21 02:28	♂ 30 15:00	♂ 7 17:50
♂ 23 10:52	May -4168j	♂ 8 19:24	♂ 23 19:09		♂ 12 13:30	♂ 25 14:59	♂ 2 08:17	♂ 11 21:51	♂ 23 09:20		♂ 9 20:21
♂ 25 23:26	♂ 1 14:35	♂ 11 04:52	♂ 26 06:54	Dec. -4167j	♂ 15 00:11	♂ 28 03:19	♂ 4 17:04	♂ 14 06:57	♂ 25 19:29	Feb. -4163j	♂ 12 01:54
♂ 28 12:07	♂ 4 01:42	♂ 13 16:23	♂ 28 19:48	♂ 3 10:01	♂ 17 12:29	♂ 30 15:49	♂ 7 04:09	♂ 16 18:40	♂ 28 08:05	♂ 1 22:52	♂ 14 11:13
♂ 30 23:59	♂ 6 14:05	♂ 16 04:59	♂ 31 08:33	♂ 5 22:13	♂ 20 01:10		♂ 9 16:45	♂ 19 07:32	♂ 30 20:36	♂ 4 10:04	♂ 16 23:21
	♂ 9 02:40	♂ 18 17:53		♂ 8 11:13	♂ 22 12:25	Jan. -4165j	♂ 12 04:44	♂ 21 18:52		♂ 6 22:52	♂ 19 11:54
Nov. -4169j	♂ 11 14:34	♂ 21 05:43	June -4167j	♂ 10 23:29	♂ 24 20:27	♂ 2 02:19	♂ 14 13:51	♂ 24 02:40	Aug. -4164j	♂ 9 10:35	♂ 21 22:42
♂ 2 10:27	♂ 14 00:36	♂ 23 14:53	♂ 2 19:19	♂ 13 09:08	♂ 27 00:43	♂ 4 09:13	♂ 16 19:06	♂ 26 06:48	♂ 2 06:28	♂ 11 19:26	♂ 24 06:57
♂ 4 18:45	♂ 16 07:29	♂ 25 20:11	♂ 5 02:33	♂ 15 14:59	♂ 29 01:58	♂ 6 12:20	♂ 18 21:14	♂ 28 08:37	♂ 4 12:53	♂ 14 01:21	♂ 26 12:59
♂ 6 23:58	♂ 18 10:45	♂ 27 21:53	♂ 7 05:56	♂ 17 17:13		♂ 8 12:53	♂ 20 21:57	♂ 30 09:53	♂ 6 16:36	♂ 16 05:18	♂ 28 17:29
♂ 9 02:00	♂ 20 11:10	♂ 29 21:23	♂ 9 06:29	♂ 19 17:09	July -4166j	♂ 10 12:49	♂ 22 23:07		♂ 8 19:08	♂ 18 08:18	♂ 30 20:53
♂ 11 01:54	♂ 22 10:30		♂ 11 05:56	♂ 21 16:38	♂ 1 01:50	♂ 12 14:03	♂ 25 02:06	Feb. -4164j	♂ 10 21:40	♂ 20 11:07	
♂ 13 01:33	♂ 24 10:53	Dec. -4168j	♂ 13 06:14	♂ 23 17:36	♂ 3 02:12	♂ 14 17:58	♂ 27 07:25	♂ 1 12:04	♂ 13 00:51	♂ 22 14:10	Sept. -4163j
♂ 15 03:08	♂ 26 14:11	♂ 1 20:44	♂ 15 09:01	♂ 25 21:34	♂ 5 04:45	♂ 17 00:58	♂ 29 14:55	♂ 3 15:57	♂ 15 04:58	♂ 24 18:01	♂ 1 23:35
♂ 17 08:25	♂ 28 21:20	♂ 3 21:58	♂ 17 15:17	♂ 28 05:11	♂ 7 10:30	♂ 19 10:30		♂ 5 21:37	♂ 17 10:22	♂ 26 23:28	♂ 4 02:13
♂ 19 17:50	♂ 31 07:53	♂ 6 02:34	♂ 20 00:55	♂ 30 15:55	♂ 9 19:24	♂ 21 21:46	Aug. -4165j	♂ 8 05:05	♂ 19 17:43		♂ 6 05:45
♂ 22 06:01		♂ 8 10:59	♂ 22 12:55		♂ 12 06:34	♂ 24 10:08	♂ 1 00:18	♂ 10 14:35	♂ 22 03:42	March -4163j	♂ 8 11:25
♂ 24 18:45	June -4168j	♂ 10 22:23	♂ 25 01:52	Jan. -4166j	♂ 14 19:00	♂ 26 22:47	♂ 3 11:28	♂ 13 02:14	♂ 24 16:04	♂ 1 07:26	♂ 10 20:06
♂ 27 06:20	♂ 2 20:15	♂ 13 11:10	♂ 27 14:29	♂ 2 04:27	♂ 17 07:43	♂ 29 10:13	♂ 6 00:03	♂ 15 15:12	♂ 27 04:57	♂ 3 18:15	♂ 13 07:35
♂ 29 16:12	♂ 5 08:46	♂ 15 23:53	♂ 30 01:31	♂ 4 17:26	♂ 19 19:31	♂ 31 18:36	♂ 8 12:40	♂ 18 03:18	♂ 29 15:45	♂ 6 06:52	♂ 15 20:13
	♂ 7 20:19	♂ 18 11:26		♂ 7 05:42	♂ 22 04:55		♂ 10 23:01	♂ 20 12:11	♂ 31 22:43	♂ 8 19:03	♂ 18 07:30
Dec. -4169j	♂ 10 06:10	♂ 20 20:54	July -4167j	♂ 9 16:07	♂ 24 10:43	Feb. -4165j	♂ 13 05:23	♂ 26 16:56		♂ 11 04:31	♂ 20 15:52
♂ 2 00:11	♂ 12 13:38	♂ 23 03:30	♂ 2 09:52	♂ 11 23:32	♂ 26 12:52	♂ 4 23:47	♂ 15 07:45	♂ 28 18:25	Sept. -4164j	♂ 13 10:29	♂ 22 21:10
♂ 4 06:04	♂ 14 18:16	♂ 25 07:01	♂ 4 14:54	♂ 14 03:29	♂ 28 12:33	♂ 6 22:56	♂ 17 07:41	♂ 26 18:28	♂ 3 02:08	♂ 15 13:38	♂ 25 00:19
♂ 6 09:39	♂ 16 20:17	♂ 27 08:05	♂ 6 16:52	♂ 16 04:26	♂ 30 11:45	♂ 8 22:36	♂ 19 07:18	♂ 28 19:05	♂ 5 03:26	♂ 17 15:19	♂ 27 02:34
♂ 8 11:18	♂ 18 20:45	♂ 29 08:05	♂ 8 16:52	♂ 18 03:48		♂ 11 00:49	♂ 21 08:39		♂ 7 04:25	♂ 19 16:56	♂ 29 04:58
♂ 10 12:09	♂ 20 21:21	♂ 31 08:46	♂ 10 16:38	♂ 20 03:34	Aug. -4166j	♂ 13 06:43	♂ 23 13:00	March -4164j	♂ 9 06:28	♂ 21 19:32	
♂ 12 13:53	♂ 22 23:51		♂ 12 18:04	♂ 22 05:46	♂ 1 12:37	♂ 15 16:06	♂ 25 20:29	♂ 1 21:43	♂ 11 10:24	♂ 23 23:49	Oct. -4163j
♂ 14 18:16	♂ 25 05:40	Jan. -4167j	♂ 14 22:45	♂ 24 21:51	♂ 3 16:54	♂ 17 03:41	♂ 28 06:25	♂ 4 03:00	♂ 13 16:29	♂ 26 06:10	♂ 1 08:18
♂ 17 02:19	♂ 27 15:10	♂ 2 11:54	♂ 17 07:23	♂ 26 21:55	♂ 6 01:10	♂ 18 03:41	♂ 30 17:58	♂ 6 10:54	♂ 16 00:43	♂ 28 14:50	♂ 3 13:05
♂ 19 13:38	♂ 30 03:10	♂ 4 18:42	♂ 19 19:10	♂ 29 10:30	♂ 8 12:28	♂ 20 16:14		♂ 8 21:00	♂ 18 11:07	♂ 31 01:47	♂ 5 19:43
♂ 22 02:15		♂ 7 05:11	♂ 22 08:10	♂ 31 23:32	♂ 11 01:07	♂ 23 04:49	Sept. -4165j	♂ 11 08:54	♂ 20 23:25		♂ 8 04:37
♂ 24 13:55	July -4168j	♂ 9 17:51	♂ 24 20:31	Feb. -4166j	♂ 13 13:42	♂ 16 01:26	♂ 2 06:33	♂ 13 21:54	♂ 23 12:29	Apr. -4163j	♂ 10 15:47
♂ 26 23:19	♂ 2 15:42	♂ 12 06:32	♂ 27 07:09	♂ 3 11:31	♂ 16 01:26	♂ 19 19:31	♂ 4 19:20	♂ 16 10:28	♂ 26 00:13	♂ 2 14:21	♂ 13 04:21
♂ 29 06:22	♂ 5 02:57	♂ 14 17:38	♂ 29 15:36	♂ 5 21:47	♂ 18 11:29	♂ 22 22:44	♂ 7 06:38	♂ 18 20:32	♂ 28 08:37	♂ 5 02:55	♂ 15 16:23
♂ 31 11:31	♂ 7 12:07	♂ 17 02:29	♂ 31 21:40	♂ 8 05:52	♂ 20 18:50	♂ 24 23:35	♂ 10 14:38	♂ 21 02:40	♂ 30 12:59	♂ 7 13:23	♂ 18 01:44
	♂ 9 19:05	♂ 19 09:03		♂ 10 11:18	♂ 22 22:44	♂ 26 22:53	♂ 11 18:28	♂ 23 04:59		♂ 9 20:17	♂ 20 07:23
Jan. -4168j	♂ 11 23:59	♂ 21 13:31	Aug. -4167j	♂ 12 13:57	♂ 24 23:35	♂ 28 22:46	♂ 13 18:58	♂ 25 04:55	Oct. -4164j	♂ 11 23:37	♂ 22 09:50
♂ 2 15:12	♂ 14 03:10	♂ 23 16:12	♂ 3 01:19	♂ 14 14:29	♂ 26 22:53	♂ 30 01:25	♂ 15 18:00	♂ 27 04:25	♂ 2 14:11	♂ 14 00:33	♂ 24 10:33
♂ 4 17:56	♂ 16 05:11	♂ 25 17:45	♂ 5 02:53	♂ 16 14:29	♂ 28 22:46		♂ 8 09:01	♂ 17 17:51	♂ 4 13:59	♂ 16 00:44	♂ 26 11:21
♂ 6 20:19	♂ 18 06:59	♂ 27 19:14	♂ 7 03:25	♂ 18 15:42	♂ 31 01:25		♂ 10 09:50	♂ 19 20:23	♂ 6 14:15	♂ 18 01:52	♂ 28 13:45
♂ 8 23:17	♂ 20 09:51	♂ 29 22:07	♂ 9 04:31	♂ 20 20:17			♂ 12 14:05				

Jan. -4162j	July -4162j	Jan. -4161j	Aug. -4161j	Feb. -4160j	Aug. -4160j	March -4159j	Sept. -4159j	March -4158j	Oct. -4158j	Apr. -4157j	Oct. -4157j
II 3 00:13	II 15 14:28	II 25 05:54	II 1 18:54	II 11 10:12	II 23 00:18	II 2 03:05	II 11 16:11	II 24 06:01	II 1 07:49	II 12 21:29	II 23 11:15
III 5 12:30	III 18 02:59	III 27 18:18	III 4 07:32	III 13 22:54	III 25 13:02	III 4 14:47	III 14 04:28	III 26 18:45	III 3 19:49	III 25 23:54	III 25 23:54
III 7 23:42	III 20 14:04	III 30 04:28	III 6 20:38	III 16 11:29	III 28 01:05	III 7 03:21	III 16 17:06	III 29 06:51	III 6 08:42	III 17 22:16	III 28 11:35
III 10 08:58	III 22 22:10		III 9 08:22	III 18 22:08	III 30 10:27	III 9 14:46	III 19 03:28	III 31 15:59	III 8 19:44	III 20 08:17	III 30 20:58
III 12 15:17	III 25 02:26	Feb. -4161j	III 11 16:54	III 21 05:20		III 11 23:03	III 21 10:03	III 2 21:28	III 11 03:24	III 22 15:30	
III 14 18:13	III 27 03:21	III 1 11:03	III 13 21:27	III 23 08:50	Sept. -4160j	III 14 03:29	III 23 13:06	Apr. -4158j	III 13 08:07	III 24 20:30	Nov. -4157j
III 16 18:33	III 29 02:35	III 3 13:50	III 15 22:40	III 25 09:33	III 1 15:59	III 16 04:57	III 25 14:12	III 5 00:16	III 15 11:12	III 27 00:10	III 2 03:59
III 18 18:01	III 31 02:16	III 5 13:58	III 17 22:11	III 27 09:11	III 3 18:04	III 18 05:11	III 27 15:15	III 7 02:02	III 17 13:52	III 29 03:08	III 4 09:11
III 20 18:47		III 7 13:19	III 19 21:56	III 29 09:37	III 5 18:09	III 20 06:07	III 29 17:44	III 9 04:09	III 19 16:53		III 6 13:01
III 22 22:44	Aug. -4162j	III 9 13:51	III 21 23:45		III 7 18:10	III 22 09:13		III 11 07:27	III 21 20:33	May -4157j	III 8 15:54
III 25 06:43	III 2 04:24	III 11 17:14	III 24 04:50	March -4160j	III 9 19:57	III 24 15:07	Oct. -4159j	III 12 07:34	III 24 01:13	III 1 05:52	III 10 18:22
III 27 18:02	III 4 10:16	III 14 00:17	III 26 13:29	III 2 12:33	III 12 00:43	III 26 23:31	III 1 22:20	III 13 12:11	III 26 07:34	III 3 08:58	III 12 21:19
III 30 06:41	III 6 19:51	III 16 10:39	III 29 00:53	III 4 18:53	III 14 08:40	III 29 09:53	III 4 04:58	III 15 18:33	III 28 16:26	III 5 13:21	III 15 01:56
	III 9 07:50	III 18 23:02	III 31 13:44	III 6 04:31	III 16 19:05	III 31 21:42	III 6 13:27	III 18 02:57	III 31 04:00	III 7 20:05	III 17 09:18
Feb. -4162j	III 11 20:35	III 21 11:57		III 9 16:23	III 19 07:03		III 8 23:49	III 20 13:43		III 10 05:48	III 19 19:44
III 1 18:51	III 14 08:48	III 24 00:06	Sept. -4161j	III 12 05:11	III 21 19:44	Apr. -4159j	III 11 11:59	III 23 02:22	Nov. -4158j	III 12 17:55	III 22 08:07
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III 11 01:23	III 23 12:43	March -4161j	III 10 06:27	III 21 18:27		III 10 13:29	III 20 23:57		III 9 17:58	III 22 04:34	
III 13 03:21	III 25 13:19	III 2 22:23	III 12 09:21	III 23 20:12	Oct. -4160j	III 12 15:18	III 23 00:31	May -4158j	III 11 20:01	III 24 07:01	Dec. -4157j
III 15 04:07	III 27 13:23	III 5 00:03	III 14 09:42	III 25 19:52	III 1 05:17	III 14 14:55	III 25 00:05	III 2 09:40	III 13 21:06	III 26 08:53	III 1 16:27
III 17 05:16	III 29 14:46	III 7 00:09	III 16 09:05	III 27 19:20	III 3 05:28	III 16 14:28	III 27 00:46	III 4 10:21	III 15 22:44	III 28 11:15	III 3 18:59
III 19 08:34	III 31 19:08	III 9 00:23	III 18 09:29	III 29 20:41	III 5 04:26	III 18 16:01	III 29 04:03	III 6 11:02	III 18 01:54	III 30 14:51	III 5 21:16
III 21 15:18		III 11 02:32	III 20 12:45		III 7 04:26	III 20 20:51	III 31 10:25	III 8 13:11	III 20 07:04		III 8 00:10
III 24 01:33	Sept. -4162j	III 13 08:02	III 22 20:03	Apr. -4160j	III 9 07:26	III 23 05:04	Nov. -4159j	III 10 17:36	III 22 14:24	June -4157j	III 10 04:17
III 26 13:54	III 3 03:19	III 15 17:22	III 25 07:03	III 1 01:33	III 11 14:26	III 25 15:47	III 2 19:25	III 13 00:25	III 24 23:56	III 1 20:13	III 12 10:04
	III 5 14:42	III 18 05:30	III 27 19:59	III 3 10:27	III 14 00:51	III 28 03:52	III 5 06:20	III 15 09:28	III 27 11:34	III 4 03:44	III 14 17:55
March -4162j	III 8 03:26	III 20 18:25	III 30 08:51	III 5 22:18	III 16 13:09	III 30 16:29	III 7 18:38	III 17 20:35	III 30 00:30	III 6 13:38	III 17 04:07
III 1 02:07	III 10 15:31	III 23 06:16		III 8 11:13	III 19 01:51		III 10 07:37	III 20 09:16		III 9 01:35	III 19 16:14
III 3 12:35	III 13 01:45	III 25 16:04	Oct. -4161j	III 10 23:38	III 21 14:08	May -4159j	III 12 19:49	III 22 22:10	Dec. -4158j	III 11 14:17	III 22 04:42
III 5 20:43	III 15 09:46	III 27 23:33	III 2 20:18	III 13 10:39	III 24 01:10	III 3 04:44	III 14 14:55	III 25 09:12	III 2 12:57	III 14 01:38	III 24 15:19
III 8 02:42	III 17 15:38	III 30 04:44	III 5 05:48	III 15 19:41	III 26 09:48	III 5 15:10	III 16 14:28	III 27 16:34	III 4 22:43	III 16 09:49	III 26 22:28
III 10 06:53	III 19 19:32		III 7 13:02	III 18 02:02	III 28 14:58	III 7 22:14	III 18 16:01	III 29 19:58	III 7 04:36	III 18 14:21	III 29 02:04
III 12 09:45	III 21 21:51	Apr. -4161j	III 9 17:41	III 20 05:23	III 30 16:38	III 10 01:23	III 20 11:15	III 31 20:33	III 9 06:55	III 20 16:05	III 31 03:20
III 14 11:55	III 23 23:25	III 1 07:51	III 11 19:50	III 22 06:12		III 12 01:34	III 22 11:17	III 1 07:08	III 11 07:08	III 22 16:35	
III 16 14:18	III 26 01:25	III 3 09:27	III 13 20:18	III 24 05:54	Nov. -4160j	III 14 00:41	III 23 10:38	June -4158j	III 13 07:04	III 24 17:32	Jan. -4156j
III 18 18:06	III 28 05:17	III 5 10:32	III 15 20:38	III 26 06:29	III 1 16:02	III 16 00:56	III 25 12:01	III 2 20:12	III 15 08:29	III 26 20:21	III 2 04:01
III 21 00:27	III 30 12:16	III 7 12:34	III 17 22:47	III 28 09:58	III 3 15:18	III 18 04:10	III 27 16:46	III 4 20:47	III 17 12:38	III 29 01:49	III 4 05:45
III 23 09:53		III 9 17:07	III 20 04:28	III 30 17:33	III 5 16:40	III 20 11:15	III 30 01:07	III 6 23:48	III 19 19:58		III 6 09:42
III 25 21:46	Oct. -4162j	III 12 01:17	III 22 14:18	May -4160j	III 7 21:51	III 22 21:38	Dec. -4159j	III 9 05:59	III 22 06:06	July -4157j	III 8 16:10
III 28 10:08	III 2 22:41	III 14 12:46	III 25 02:56	III 4 03:46	III 10 07:12	III 25 09:50	III 2 12:13	III 11 15:13	III 24 18:09	III 1 10:01	III 11 00:54
III 30 20:48	III 5 11:13	III 17 01:38	III 27 15:50	III 5 17:38	III 12 19:20	III 15 08:07	III 3 13:39	III 14 02:43	III 27 07:05	III 3 20:29	III 13 11:29
	III 7 23:29	III 19 13:25	III 30 02:55	III 8 05:54	III 15 08:07	III 17 20:08	III 5 00:47	III 16 15:31	III 29 19:42	III 6 08:33	III 15 23:33
Apr. -4162j	III 10 09:28	III 21 22:40	Nov. -4161j	III 10 16:29	III 17 20:08	June -4159j	III 7 13:39	III 19 04:24		III 8 21:18	III 18 12:13
III 2 04:33	III 12 16:35	III 24 05:21	III 1 11:40	III 13 01:09	III 20 06:45	III 1 12:02	III 10 11:19	III 21 15:57	Jan. -4157j	III 11 09:18	III 20 23:47
III 4 09:34	III 14 21:24	III 26 10:08	III 3 18:25	III 15 07:51	III 22 15:35	III 4 05:03	III 12 11:53	III 24 00:36	III 1 06:26	III 13 18:48	III 23 08:15
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III 8 15:08	III 19 03:51	III 30 16:27	III 8 03:07	III 19 14:43	III 27 01:27	III 8 11:26	III 16 22:03	III 28 07:15	III 5 17:43	III 18 02:46	III 27 13:46
III 10 17:44	III 21 06:50		III 10 05:20	III 21 15:37	III 29 02:30	III 10 11:19	III 18 22:36	III 30 06:59	III 7 18:28	III 20 02:38	III 29 13:16
III 12 21:13	III 23 10:17	May -4161j	III 12 06:55	III 23 16:36	Dec. -4160j	III 12 11:19	III 20 22:04	III 22 22:23	III 9 17:46	III 22 02:08	III 31 13:19
III 15 02:06	III 25 14:53	III 2 18:54	III 14 09:18	III 25 19:52	III 1 02:32	III 14 13:24	III 22 22:23	III 25 12:01	III 11 17:38	III 24 03:18	
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III 19 18:11	III 30 07:18	III 6 02:24	III 18 22:50	III 30 12:15	III 5 07:21	III 18 04:21	III 29 18:31	III 6 12:44	III 16 02:01	III 28 15:38	III 2 15:47
III 22 05:43		III 9 09:55	III 20 10:46	June -4160j	III 7 15:10	III 21 16:18		III 8 21:13	III 18 11:51	III 31 02:28	III 4 21:37
III 24 18:16	Nov. -4162j	III 11 20:43	III 23 23:42	III 2 00:48	III 10 02:25	III 12 15:08	Jan. -4158j	III 11 08:43	III 23 13:11	Aug. -4157j	III 5 07:36
III 27 05:33	III 1 19:28	III 14 09:28	III 26 10:56	III 4 13:06	III 12 15:08	III 15 03:05	III 1 07:04	III 13 21:37	III 26 01:36	III 2 14:49	III 7 17:43
III 29 13:43	III 4 08:07	III 16 21:31	III 28 19:12	III 6 23:24	III 15 03:05	III 17 13:11	III 3 19:56	III 16 10:20	III 28 12:31	III 5 03:31	III 14 18:39
	III 6 18:36	III 19 06:43		III 9 07:20	III 18 01:09	III 20 06:45	III 5 07:40	III 18 21:41	III 30 21:04	III 7 15:40	III 17 06:40
May -4162j	III 9 01:32	III 21 12:41	Dec. -4161j	III 11 13:20	III 13 01:09	III 15 07:51	III 8 17:27	III 21 06:51	III 4 20:06	III 10 02:06	III 19 16:24
III 1 18:19	III 11 05:18	III 23 16:23	III 1 00:54	III 15 07:51	III 17 12:22	III 19 21:14	III 10 11:19	III 23 13:13	III 5 17:43	III 12 09:31	III 21 22:24
III 3 20:22	III 13 07:22	III 25 19:09	III 3 05:04	III 18 22:50	III 19 14:43	III 21 15:37	III 12 11:53	III 24 00:36	III 7 18:28	III 14 13:14	III 24 00:32
III 5 21:28	III 15 09:20	III 27 21:56	III 5 08:31	III 20 01:33	III 22 03:21	III 23 07:36	III 14 18:45	III 26 05:35	III 9 17:46	III 16 00:35	III 26 00:05
III 7 23:13	III 17 12:18	III 30 01:12	III 7 11:37	III 23 16:36	III 25 19:52	III 27 01:27	III 16 22:03	III 28 07:15	III 11 17:38	III 18 02:46	III 27 13:46
III 10 02:42	III 19 16:39		III 9 14:39	III 26 10:56	III 28 01:39	III 30 12:15	III 18 22:36	III 30 06:59	III 13 19:57	III 20 02:38	III 29 13:16
III 12 08:19	III 21 22:28	June -4161j	III 11 18:16	III 29 08:40	III 1 02:32	III 3 03:31	III 20 22:23	III 22 22:23	III 16 02:01	III 24 03:18	
III 14 15:59	III 24 05:57	III 1 05:16	III 13 23:37	III 4 13:06	III 5 07:21	III 7 15:10	III 21 16:18	III 23 13:11	III 18 11:51	III 26 07:38	Feb. -4156j
III 17 01:38	III 26 15:35	III 3 10:40	III 16 14:13	III 6 23:24	III 8 05:54	III 10 02:25	III 22 15:08	III 24 05:21	III 21 00:08	III 28 15:38	III 2 15:47
III 19 13:08	III 29 03:27	III 5 18:18	III 18 22:50	III 9 07:20	III 11 13:20	III 13 01:09	III 15 07:51	III 16 19:00			

with clock times in UT/GMT. The year -4156 astronomical counting style corresponds to year 4157 B.C.E historical counting style.

May -4156j	Nov. -4156j	May -4155j	Dec. -4155j	June -4154j	Dec. -4154j	July -4153j	Jan. -4152j	July -4152j	Feb. -4151j	Aug. -4151j	Feb. -4150j
1 13:12	11 02:52	23 16:51	3 08:02	14 22:43	25 13:55	2 04:01	11 18:55	23 08:39	1 23:38	14 13:21	24 03:41
4 01:03	13 15:25	26 05:50	5 21:04	17 11:28	28 02:25	4 15:36	14 06:38	25 20:54	4 12:05	17 01:58	26 16:11
6 13:37	16 04:02	28 18:21	8 09:07	19 23:16	30 14:08	7 04:10	16 19:28	28 10:02	7 00:47	19 14:04	
9 01:01	18 15:10	31 05:10	10 19:27	22 09:22		9 16:55	19 08:08	30 21:58	9 11:36	21 23:31	March -4150j
11 10:20	21 00:07		13 03:40	24 16:50	Jan. -4153j	12 04:21	21 18:38		11 18:56	24 05:18	1 03:42
13 17:24	23 06:51	June -4155j	15 09:22	26 21:01	1 23:50	14 12:38	24 01:18	Aug. -4152j	13 22:35	26 07:53	3 12:16
15 22:25	25 11:30	2 13:45	17 12:21	28 22:11	4 06:16	16 16:49	26 04:01	2 06:36	15 23:37	28 08:40	5 17:14
18 01:40	27 14:21	4 19:54	19 13:10	30 21:40	6 08:59	18 17:32	28 04:03	4 11:10	17 23:44	30 09:24	7 19:25
20 03:46	29 16:01	6 23:39	21 13:11		8 08:57	20 16:36	30 03:24	6 12:29	20 00:39		9 20:26
22 05:35		9 01:24	23 14:20	July -4154j	10 08:03	22 16:15		8 12:15	22 03:48	Sept. -4151j	11 21:55
24 08:23	Dec. -4156j	11 02:06	25 18:34	2 21:29	12 08:32	24 18:27	Feb. -4152j	10 12:25	24 09:55	1 11:37	14 01:07
26 13:27	1 17:34	13 03:14	28 02:58	4 23:46	14 12:21	27 00:21	1 04:05	12 14:35	26 18:56	3 16:17	16 06:33
28 21:40	3 20:24	15 06:32	30 14:52	7 06:04	16 20:16	29 09:46	3 07:37	14 19:45		5 23:35	18 14:10
31 08:50	6 01:57	17 13:23		9 16:22	19 07:27	31 21:31	5 14:37	17 04:02	March -4151j	8 09:12	20 23:45
	8 11:04	20 00:01	Jan. -4154j	12 04:58	21 20:05		8 00:40	19 14:51	1 06:12	10 20:36	23 11:06
June -4156j	10 23:05	22 12:49	2 03:54	14 17:40	23 08:30	Aug. -4153j	10 12:43	22 03:20	3 18:46	13 09:10	25 23:37
2 21:21	13 11:50	25 01:18	4 15:48	17 05:06	26 19:51	3 10:11	13 01:36	24 16:25	6 07:31	15 21:44	28 11:46
5 08:54	15 22:55	27 11:39	7 01:31	19 14:50	29 05:32	5 22:45	15 14:11	27 04:44	8 19:00	18 08:27	30 21:26
7 17:55	18 07:11	29 19:30	9 09:10	21 22:39	31 12:50	8 10:15	18 01:06	29 14:38	11 03:40	20 15:40	
10 00:07	20 12:53		11 15:01	24 04:05		10 19:29	20 09:03	31 20:56	13 08:40	22 18:57	Apr. -4150j
12 04:10	22 16:53	July -4155j	13 19:07	26 06:57	Feb. -4153j	13 01:20	22 13:25		15 10:20	24 19:18	2 03:12
14 07:03	24 20:04	2 01:17	15 21:35	28 07:49	2 17:09	15 03:44	24 14:42	Sept. -4152j	17 10:02	26 18:36	4 05:21
16 09:40	26 22:57	4 05:32	17 22:59	30 08:09	4 18:43	17 03:46	26 14:22	2 23:33	19 09:38	28 18:59	6 05:22
18 12:41	28 01:59	6 08:35	20 00:40		6 18:47	19 03:16	28 14:17	4 23:37	21 11:07	30 22:14	8 05:22
20 16:40	31 05:49	8 10:46	22 04:25	Aug. -4154j	8 19:12	21 04:17		6 22:54	23 15:59		10 07:12
22 22:19		10 12:53	24 11:42	1 09:55	10 21:56	23 08:29	March -4152j	8 23:23	26 00:36	Oct. -4151j	12 12:00
25 06:19	Jan. -4155j	12 16:16	26 22:38	3 14:56	13 04:22	25 16:36	1 16:17	11 02:47	28 12:05	3 05:06	14 19:50
27 16:59	2 11:26	14 22:25	29 11:29	5 23:59	15 14:30	28 03:52	3 21:43	13 10:02	31 00:51	5 15:05	17 05:58
30 05:25	4 19:53	17 08:08	31 23:29	8 12:04	18 02:50	30 16:35	6 06:54	15 20:45		8 02:57	19 17:37
	7 07:16	19 20:35		11 00:45	20 15:15		8 18:51	18 09:27	Apr. -4151j	10 15:34	22 06:10
July -4156j	9 20:06	22 09:14	Feb. -4154j	13 12:00	23 02:16	Sept. -4153j	11 07:47	20 22:29	2 13:32	13 04:07	24 18:38
2 17:29	12 07:39	24 19:36	3 08:57	15 21:05	25 11:19	2 04:59	13 20:07	23 10:33	5 01:06	15 15:33	27 05:19
5 02:54	14 15:58	27 02:49	5 15:46	18 04:09	27 18:17	4 15:59	16 06:44	25 20:48	7 10:35	18 00:22	29 12:30
7 08:46	16 20:54	29 07:33	7 20:42	20 09:32		7 00:59	18 15:01	28 04:25	9 17:05	20 05:25	
9 11:45	18 23:38	31 10:59	10 00:30	22 13:19	March -4153j	9 07:34	20 20:33	30 08:56	11 20:14	22 06:49	May -4150j
11 13:20	21 01:42		12 03:35	24 15:43	1 23:07	11 11:34	22 23:28		13 20:43	24 06:00	1 15:39
13 15:07	23 04:19	Aug. -4155j	14 06:16	26 17:30	4 02:01	13 13:23	25 00:28	Oct. -4152j	15 20:05	26 05:09	3 15:48
15 18:12	25 08:02	2 14:03	16 09:14	28 19:59	6 03:36	15 14:04	27 00:52	2 10:35	17 20:26	28 06:30	5 14:56
17 23:02	27 13:00	4 17:10	18 13:37	31 00:42	8 05:04	17 15:13	29 02:19	4 10:28	19 23:44	30 11:43	7 15:16
20 05:40	29 19:31	6 20:37	20 20:41		10 07:55	19 18:28	31 06:28	6 10:20	22 07:08		9 18:35
22 14:11		9 01:01	23 06:58	Sept. -4154j	12 13:34	22 01:07		8 12:12	24 18:10	Nov. -4151j	12 01:34
25 00:47	Feb. -4155j	11 07:22	25 19:29	2 08:48	14 22:39	24 11:22	Apr. -4152j	10 17:43	27 06:58	1 20:58	14 11:40
27 13:09	1 04:09	13 16:38	28 07:47	4 20:06	17 10:24	26 23:52	2 14:22	13 03:24	29 19:33	4 08:55	16 23:34
30 01:45	3 15:16	16 04:41		7 08:44	19 22:51	29 12:19	5 01:40	15 15:57		6 21:41	19 12:10
	6 04:04	18 17:36	March -4154j	9 20:15	22 09:53		7 14:34	18 04:59	May -4151j	9 10:01	22 00:34
Aug. -4156j	8 16:18	21 04:35	2 17:37	12 05:08	24 18:24	Oct. -4153j	10 02:45	20 16:42	2 06:47	11 21:18	24 11:40
1 12:13	11 01:27	23 11:59	5 00:10	14 11:18	27 00:26	1 22:55	12 12:50	23 02:22	4 16:14	14 06:46	26 20:05
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9 22:15	19 10:30	31 22:31	13 11:49	23 00:27	Apr. -4153j	10 20:17	21 08:26	31 20:37	13 06:25	22 16:36	June -4150j
12 00:02	21 13:25		15 15:40	25 04:18	2 10:06	12 22:39	23 10:09		15 06:43	24 17:02	2 01:38
14 04:27	23 18:33	Sept. -4155j	17 21:06	27 09:49	4 12:53	15 01:06	25 12:10	Nov. -4152j	17 09:05	26 20:34	4 01:17
16 11:32	26 01:50	3 02:25	20 04:45	29 17:49	6 16:45	17 04:43	27 15:58	2 21:22	19 15:08	29 04:15	6 03:09
18 20:46	28 11:08	5 07:50	22 14:59		8 22:37	19 10:43	29 22:55	4 22:57	22 01:10		8 08:38
21 07:44		7 15:05	25 03:17	Oct. -4154j	11 07:13	22 19:57		7 03:15	24 13:42	Dec. -4151j	10 17:53
23 20:05	March -4155j	10 00:37	2 20:42	2 04:32	13 18:26	24 07:56	26 20:37	9 11:32	27 02:14	1 15:28	13 05:40
26 08:57	2 22:26	12 12:29	5 17:01	4 17:01	16 06:55	28 07:26	31 15:05	11 23:21	29 13:08	4 04:12	15 18:18
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31 04:33	7 23:58	17 13:25	11 20:42	9 14:38	21 02:59			17 00:02		9 03:15	20 17:16
	10 10:15	19 21:56	13 23:54	13 23:54	23 08:22	25 11:22	Nov. -4153j	19 09:06	June -4151j	11 12:15	23 01:59
Sept. -4156j	12 16:32	22 02:28	15 14:59	16 01:33	18 03:08	27 13:18	2 19:52	21 15:49	3 04:54	13 19:12	25 07:55
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6 08:04	18 18:54	30 08:00	21 21:04	26 02:59	27 01:46	May -4153j	9 04:40	27 07:41	9 15:04	20 02:55	
8 08:09	20 20:13		28 16:45	31 04:11	29 12:30	1 18:47	11 08:28	29 17:35	11 16:23	22 03:55	July -4150j
10 10:55	23 00:15	Oct. -4155j	14 16:25	18 22:05		3 23:41	13 13:18		13 18:54	24 06:52	1 11:54
12 17:10	25 07:18	2 13:20	21 10:24	23 23:13	Nov. -4154j	5 15:14	15 19:47	Dec. -4152j	16 00:14	26 13:13	3 13:15
15 02:30	27 17:01	4 21:16	26 10:41	30 02:32	2 10:08	11 02:15	20 16:12	2 08:52	18 09:17	28 23:14	5 17:28
17 13:53	30 04:43	7 07:29	28 19:04		4 15:14	13 14:46	23 05:01	4 13:12	20 21:15	31 11:34	8 01:25
20 02:22		9 19:31	30 23:40	Oct. -4154j	6 00:01	16 02:51	25 16:36	6 20:40	23 09:50		10 12:34
22 15:09	Apr. -4155j	12 08:32	1 09:41	2 04:32	8 07:09	18 12:17	28 00:44	9 07:36	25 20:45	Jan. -4150j	13 01:08
25 03:04	1 17:36	14 20:57	10 10:30	4 17:01	10 10:30	20 17:53	3 18:36	11 20:27	28 05:03	2 23:55	15 13:10
27 12:29	4 06:28	17 06:51	12 11:11	6 00:01	12 11:11	22 20:13	6 04:47	14 08:26	30 11:03	5 10:29	17 23:26
29 18:06	6 17:34	19 12:56	14 11:06	8 07:09	14 11:06	24 20:50	8 11:26	16 17:32		7 18:42	20 07:32
	9 01:16	21 15:18	16 12:11	10 10:30	16 12:11	26 21:40	10 15:12	18 23:32	July -4151j	10 00:48	22 13:27
Oct. -4156j	11 05:04	23 15:18	18 16:45	12 11:11	18 16:45	28 07:42	12 06:57	21 03:27	2 15:27	12 05:12	24 17:24
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7 19:55	19 07:37		28 09:11	20 22:42	28 09:11						

Sept. -4150j	March -4149j	Sept. -4149j	Apr. -4148j	Oct. -4148j	Apr. -4147j	Nov. -4147j	May -4146j	Nov. -4146j	June -4145j	Dec. -4145j	June -4144j
♌ 3 04:59	♌ 15 18:42	♌ 25 08:15	♌ 1 00:22	♌ 11 12:47	♌ 23 02:20	♌ 2 16:09	♌ 15 06:23	♌ 24 21:37	♌ 1 13:22	♌ 12 04:18	♌ 22 18:27
♌ 5 17:03	♌ 18 07:18	♌ 27 21:13	♌ 3 10:11	♌ 13 23:58	♌ 25 14:07	♌ 5 04:35	♌ 17 19:16	♌ 27 10:38	♌ 4 00:02	♌ 14 15:24	♌ 25 05:27
♌ 8 05:38	♌ 20 19:36	♌ 30 08:35	♌ 5 22:38	♌ 16 12:41	♌ 28 02:46	♌ 7 17:21	♌ 20 08:05	♌ 29 23:07	♌ 6 12:26	♌ 17 03:38	♌ 27 17:46
♌ 10 16:15	♌ 23 05:13		♌ 8 11:09	♌ 19 00:40	♌ 30 14:36	♌ 10 05:04	♌ 22 19:37		♌ 9 01:16	♌ 19 16:14	♌ 30 06:36
♌ 12 23:22	♌ 25 11:30	Oct. -4149j	♌ 10 21:44	♌ 21 10:43		♌ 12 14:58	♌ 25 04:58	Dec. -4146j	♌ 11 13:30	♌ 22 04:17	
♌ 15 03:16	♌ 27 15:14	♌ 2 16:58	♌ 13 05:47	♌ 23 18:45	May -4147j	♌ 14 22:33	♌ 27 11:30	♌ 2 10:09	♌ 14 00:01	♌ 24 14:18	July -4144j
♌ 17 05:20	♌ 29 17:49	♌ 4 22:39	♌ 15 11:46	♌ 26 00:57	♌ 3 00:45	♌ 17 03:31	♌ 29 15:07	♌ 4 18:53	♌ 16 07:38	♌ 26 20:46	♌ 2 18:15
♌ 19 07:10	♌ 31 20:26	♌ 7 02:45	♌ 17 16:15	♌ 28 05:24	♌ 5 08:47	♌ 19 06:03	♌ 31 16:21	♌ 7 00:38	♌ 18 11:41	♌ 28 23:19	♌ 5 02:39
♌ 21 09:57		♌ 9 06:10	♌ 19 19:34	♌ 30 08:12	♌ 7 14:29	♌ 21 06:57		♌ 9 03:16	♌ 20 12:35	♌ 30 23:05	♌ 7 06:51
♌ 23 14:14	Apr. -4149j	♌ 11 09:20	♌ 21 22:02		♌ 9 17:51	♌ 23 07:39	June -4146j	♌ 11 03:34	♌ 22 11:49		♌ 9 07:36
♌ 25 20:03	♌ 2 23:39	♌ 13 12:30	♌ 24 00:20	Nov. -4148j	♌ 11 19:26	♌ 25 09:48	♌ 2 16:26	♌ 13 03:07	♌ 24 11:29	Jan. -4144j	♌ 11 06:46
♌ 28 03:34	♌ 5 03:46	♌ 15 16:10	♌ 26 03:41	♌ 1 09:57	♌ 13 20:25	♌ 27 14:57	♌ 4 17:03	♌ 15 03:57	♌ 26 13:41	♌ 1 22:03	♌ 13 06:36
♌ 30 13:11	♌ 7 09:12	♌ 17 21:26	♌ 28 09:29	♌ 3 11:51	♌ 15 22:20	♌ 29 23:52	♌ 6 20:00	♌ 17 07:59	♌ 28 19:52	♌ 3 22:32	♌ 15 08:59
	♌ 9 16:39	♌ 20 05:28	♌ 30 18:36	♌ 5 15:27	♌ 18 02:44		♌ 9 02:38	♌ 19 16:15		♌ 6 02:23	♌ 17 14:54
Oct. -4150j	♌ 12 02:47	♌ 22 16:37		7 22:08	♌ 20 10:33	Dec. -4147j	♌ 11 13:04	♌ 22 03:59	July -4145j	♌ 8 10:14	♌ 20 00:04
♌ 3 00:58	♌ 14 15:11	♌ 25 05:32	May -4148j	♌ 10 08:16	♌ 22 21:33	♌ 2 11:47	♌ 14 01:48	♌ 24 17:05	♌ 1 05:58	♌ 10 21:14	♌ 22 11:25
♌ 5 13:53	♌ 17 03:51	♌ 27 17:30	♌ 3 06:30	♌ 12 20:37	♌ 25 10:04	♌ 5 00:36	♌ 16 14:33	♌ 27 05:23	♌ 3 18:26	♌ 13 09:42	♌ 24 23:53
♌ 8 01:28	♌ 19 14:09	♌ 30 02:17	♌ 5 19:06	♌ 15 08:50	♌ 27 21:55	♌ 7 12:09	♌ 19 01:38	♌ 29 15:54	♌ 6 07:16	♌ 15 22:16	♌ 27 12:40
♌ 10 09:31	♌ 21 20:39		♌ 8 05:56	♌ 17 18:55	♌ 30 07:37	♌ 9 21:20	♌ 21 10:28		♌ 8 19:13	♌ 18 10:07	♌ 30 00:39
♌ 12 13:29	♌ 23 23:49	Nov. -4149j	♌ 10 13:48	♌ 20 02:15		♌ 12 04:08	♌ 23 17:06	Jan. -4145j	♌ 11 05:41	♌ 20 20:28	
♌ 14 14:34	♌ 26 01:12	♌ 1 07:33	♌ 12 18:56	♌ 22 07:17	June -4147j	♌ 14 09:01	♌ 25 21:43	♌ 1 00:27	♌ 13 14:05	♌ 23 04:10	Aug. -4144j
♌ 16 14:47	♌ 28 02:32	♌ 3 10:25	♌ 14 22:20	♌ 24 10:51	♌ 1 14:50	♌ 16 12:30	♌ 28 00:31	♌ 3 06:54	♌ 15 19:41	♌ 25 08:29	♌ 1 10:16
♌ 18 16:02	♌ 30 05:03	♌ 5 12:24	♌ 17 00:59	♌ 26 13:43	♌ 3 19:55	♌ 18 15:00	♌ 30 02:01	♌ 5 11:06	♌ 17 22:15	♌ 27 09:39	♌ 3 16:11
♌ 20 19:36		♌ 7 14:43	♌ 19 03:38	♌ 28 16:31	♌ 5 23:27	♌ 20 17:11		♌ 7 13:06	♌ 19 22:32	♌ 29 09:09	♌ 5 18:18
♌ 23 01:44	May -4149j	♌ 9 18:04	♌ 21 06:52	♌ 30 19:52	♌ 8 02:04	♌ 22 20:01	July -4146j	♌ 9 13:45	♌ 21 22:14	♌ 31 09:03	♌ 7 17:56
♌ 25 10:05	♌ 2 09:22	♌ 11 22:45	♌ 23 11:20		♌ 10 04:27	♌ 25 00:48	♌ 2 03:19	♌ 11 14:40	♌ 23 23:28		♌ 9 17:07
♌ 28 20:16	♌ 4 15:34	♌ 14 05:07	♌ 25 17:47	Dec. -4148j	♌ 12 07:27	♌ 27 08:41	♌ 4 05:56	♌ 13 17:45	♌ 26 04:09	Feb. -4144j	♌ 11 18:00
♌ 30 08:07	♌ 6 23:45	♌ 16 13:40	♌ 28 02:53	♌ 3 00:33	♌ 14 12:06	♌ 29 19:49	♌ 6 11:30	♌ 16 00:36	♌ 28 13:02	♌ 2 11:26	♌ 13 22:12
	♌ 9 10:08	♌ 19 00:40	♌ 30 14:28	♌ 5 07:24	♌ 16 19:25		♌ 8 20:52	♌ 18 11:21	♌ 31 01:01	♌ 4 17:41	♌ 16 06:17
Nov. -4150j	♌ 11 22:29	♌ 21 13:28		7 16:59	♌ 19 05:41	Jan. -4146j	♌ 11 09:10	♌ 21 00:13		7 03:44	♌ 18 17:25
♌ 1 21:04	♌ 14 11:27	♌ 24 02:01	June -4148j	♌ 10 04:53	♌ 21 18:00	♌ 1 08:36	♌ 13 21:59	♌ 23 12:33	Aug. -4145j	♌ 9 16:02	♌ 21 06:00
♌ 4 09:28	♌ 16 22:41	♌ 26 11:56	♌ 2 03:07	♌ 12 17:23	♌ 24 06:09	♌ 3 20:25	♌ 16 08:53	♌ 25 22:41	♌ 2 13:51	♌ 12 04:36	♌ 23 18:38
♌ 6 19:00	♌ 19 06:14	♌ 4 14:36	♌ 4 14:36	♌ 15 04:08	♌ 26 15:59	♌ 6 05:22	♌ 18 17:00	♌ 28 06:26	♌ 5 01:33	♌ 14 16:09	♌ 26 06:18
♌ 9 00:17	♌ 21 09:49	♌ 6 23:02	♌ 6 23:02	♌ 17 11:39	♌ 28 22:37	♌ 8 11:14	♌ 20 22:47	♌ 30 12:19	♌ 7 11:26	♌ 17 02:02	♌ 28 16:09
♌ 11 01:46	♌ 23 10:42	♌ 9 04:02	♌ 9 04:02	♌ 19 15:57		♌ 10 14:59	♌ 23 03:05		♌ 9 19:29	♌ 19 09:51	♌ 30 23:15
♌ 13 01:12	♌ 25 10:45	Dec. -4149j	♌ 11 06:27	♌ 21 18:07	July -4147j	♌ 12 17:51	♌ 25 06:30	Feb. -4145j	♌ 12 01:35	♌ 21 15:11	Sept. -4144j
♌ 15 00:49	♌ 27 11:46	♌ 2 21:19	♌ 13 07:44	♌ 23 19:39	♌ 1 02:36	♌ 14 20:45	♌ 27 09:21	♌ 1 16:46	♌ 14 05:32	♌ 23 17:57	
♌ 17 02:31	♌ 29 15:02	♌ 4 21:55	♌ 15 09:19	♌ 25 21:52	♌ 3 05:08	♌ 17 00:05	♌ 19 12:01	♌ 3 19:56	♌ 16 07:30	♌ 25 18:54	♌ 2 03:11
♌ 19 07:27	♌ 31 21:03	♌ 6 23:52	♌ 17 12:17	♌ 28 01:40	♌ 5 07:27	♌ 19 04:12	♌ 31 15:23	♌ 5 22:07	♌ 18 08:26	♌ 27 19:31	♌ 4 04:26
♌ 21 15:38		♌ 9 04:08	♌ 19 17:19	♌ 30 07:25	♌ 7 10:27	♌ 21 09:43		♌ 8 00:10	♌ 20 09:57	♌ 29 21:35	♌ 6 04:23
♌ 24 02:17	June -4149j	♌ 11 11:01	♌ 22 00:40		♌ 9 14:37	♌ 23 17:29	Aug. -4146j	♌ 10 03:33	♌ 22 13:54		♌ 8 04:52
♌ 26 14:28	♌ 3 05:43	♌ 13 20:22	♌ 24 10:17	Jan. -4147j	♌ 11 20:16	♌ 26 04:05	♌ 2 20:49	♌ 12 09:47	♌ 24 21:32	March -4144j	♌ 10 07:42
♌ 29 03:22	♌ 5 16:36	♌ 16 07:46	♌ 26 21:53	♌ 1 15:11	♌ 14 03:53	♌ 28 16:45	♌ 5 05:27	♌ 14 19:37	♌ 27 08:40	♌ 3 02:42	♌ 12 14:11
	♌ 8 05:04	♌ 18 20:32	♌ 29 10:34	♌ 4 01:01	♌ 16 13:53	♌ 31 05:03	♌ 7 17:13	♌ 17 08:01	♌ 29 21:21	♌ 5 11:30	♌ 15 00:20
Dec. -4150j	♌ 10 18:06	♌ 21 09:20		6 12:42	♌ 19 01:58		♌ 10 06:08	♌ 19 20:31		7 23:11	♌ 17 12:46
♌ 1 15:55	♌ 13 05:59	♌ 23 20:20	July -4148j	♌ 9 01:20	♌ 21 14:34	Feb. -4146j	♌ 12 17:25	♌ 22 06:45	Sept. -4145j	♌ 10 11:44	♌ 20 01:23
♌ 4 02:28	♌ 15 14:52	♌ 26 03:53	♌ 1 22:42	♌ 11 12:58	♌ 24 01:10	♌ 2 14:33	♌ 15 01:22	♌ 24 14:01	♌ 1 09:09	♌ 12 23:10	♌ 22 12:37
♌ 6 09:29	♌ 17 19:49	♌ 28 07:35	♌ 4 08:17	♌ 13 21:34	♌ 26 08:07	♌ 4 20:15	♌ 17 06:15	♌ 26 18:53	♌ 3 18:38	♌ 15 08:28	♌ 24 21:46
♌ 8 12:34	♌ 19 21:22	♌ 30 08:20	♌ 6 14:10	♌ 16 02:16	♌ 28 11:30	♌ 6 23:01	♌ 19 09:20	♌ 28 22:23	♌ 6 01:45	♌ 17 15:32	♌ 27 04:43
♌ 10 12:45	♌ 21 21:02		♌ 8 16:34	♌ 18 03:49	♌ 30 12:44	♌ 9 00:30	♌ 21 11:55		♌ 8 07:03	♌ 19 20:36	♌ 29 09:31
♌ 12 11:55	♌ 23 20:47	Jan. -4148j	♌ 10 16:52	♌ 20 03:54		♌ 11 02:19	♌ 23 14:52	March -4145j	♌ 10 11:00	♌ 22 00:01	
♌ 14 12:07	♌ 25 22:24	♌ 1 07:50	♌ 12 16:53	♌ 22 04:29	Aug. -4147j	♌ 13 05:28	♌ 25 18:29	♌ 3 01:19	♌ 12 13:58	♌ 24 02:18	Oct. -4144j
♌ 16 15:10	♌ 28 03:09	♌ 3 08:01	♌ 14 18:26	♌ 24 07:13	♌ 1 13:40	♌ 15 10:16	♌ 27 23:05	♌ 5 04:11	♌ 14 16:25	♌ 26 04:18	♌ 1 12:26
♌ 18 21:57	♌ 30 11:25	♌ 5 10:36	♌ 16 22:49	♌ 26 12:53	♌ 3 15:53	♌ 17 16:45	♌ 30 05:18	♌ 7 07:27	♌ 16 19:14	♌ 28 07:09	♌ 3 14:05
♌ 21 08:11		♌ 7 16:38	♌ 19 06:23	♌ 28 21:17	♌ 5 20:12	♌ 20 01:09		♌ 9 11:53	♌ 18 23:39	♌ 30 12:07	♌ 5 15:33
♌ 23 20:32	July -4149j	♌ 10 02:04	♌ 21 16:36	♌ 31 07:44	♌ 8 02:41	♌ 10 11:06	Sept. -4146j	♌ 11 18:30	♌ 21 06:50		♌ 7 18:16
♌ 26 09:28	♌ 2 22:30	♌ 12 13:55	♌ 24 04:30		♌ 10 11:06	♌ 12 21:22	♌ 1 13:57	♌ 14 04:00	♌ 23 17:09	Apr. -4144j	♌ 9 23:41
♌ 28 21:44	♌ 5 11:11	♌ 15 02:49	♌ 26 17:12	Feb. -4147j	♌ 15 09:23	♌ 22 11:25	♌ 4 01:20	♌ 16 16:02	♌ 26 05:32	♌ 1 20:08	♌ 12 08:36
♌ 31 08:19	♌ 8 00:08	♌ 17 15:34	♌ 29 05:36	♌ 2 19:36	♌ 17 22:15	♌ 20 09:53	♌ 6 14:18	♌ 19 04:42	♌ 28 17:43	♌ 4 07:06	♌ 14 20:28
	♌ 10 12:05	♌ 20 02:59	♌ 31 16:17	♌ 5 08:15	♌ 22 12:15	♌ 22 18:05	♌ 9 02:18	♌ 21 15:32		♌ 6 19:33	♌ 17 09:11
Jan. -4149j	♌ 12 21:47	♌ 22 11:50		7 20:28	♌ 24 09:53	♌ 26 22:03	♌ 11 11:02	♌ 23 23:04	Oct. -4145j	♌ 9 07:12	♌ 19 20:25
♌ 2 16:17	♌ 15 04:18	♌ 24 17:15	Aug. -4148j	♌ 10 06:21	♌ 28 18:05	♌ 30 22:55	♌ 13 15:56	♌ 26 03:25	♌ 1 03:31	♌ 11 16:22	♌ 22 04:54
♌ 4 21:04	♌ 17 07:26	♌ 26 19:17	♌ 2 23:43	♌ 12 12:25	♌ 24 22:03		♌ 15 18:04	♌ 28 05:45	♌ 3 10:12	♌ 13 22:39	♌ 24 10:47
♌ 6 22:59	♌ 19 08:01	♌ 28 19:04	♌ 5 03:19	♌ 14 14:35	♌ 26 22:50	♌ 8 09:26	♌ 17 19:08	♌ 30 07:25	♌ 5 14:19	♌ 16 02:40	♌ 26 14:54
♌ 8 23:08	♌ 21 07:34	♌ 30 18:23	♌ 7 03:49	♌ 16 14:14	♌ 28 22:24	♌ 10 09:45	♌ 19 20:44		♌ 7 16:59	♌ 18 05:26	♌ 28 18:07
♌ 10 23:12	♌ 23 08:00		♌ 9 02:57	♌ 18 13:30	♌ 30 22:55	♌ 12 11:30	♌ 21 23:51	Apr. -4145j	♌ 9 19:19	♌ 20 07:56	♌ 30 21:01
♌ 13 01:02	♌ 25 11:07	Feb. -4148j	♌ 11 02:53	♌ 20 14:31		♌ 14 15:3					

with clock times in UT/GMT. The year -4143 astronomical counting style corresponds to year 4144 B.C.E historical counting style.

Jan. -4143j	July -4143j	Jan. -4142j	Aug. -4142j	Feb. -4141j	Aug. -4141j	March -4140j	Sept. -4140j	March -4139j	Oct. -4139j	Apr. -4138j	Oct. -4138j
II 2 09:07	II 14 22:19	II 24 12:53	I 07:34	I 10 21:04	II 23 08:35	I 1 14:48	I 11 01:13	II 23 13:31	I 3 01:53	I 14 15:49	II 25 05:49
III 4 20:13	III 17 10:05	III 27 01:03	I 3 15:30	II 13 05:24	II 25 17:44	I 3 21:21	II 13 09:15	III 25 23:05	I 5 13:00	II 17 03:29	III 27 18:03
III 7 08:50	III 19 23:08	III 29 13:48	II 6 02:12	II 15 16:25	II 28 05:34	II 6 07:23	III 15 20:52	III 28 11:29	II 8 01:45	III 19 16:10	III 30 06:50
III 9 21:39	III 22 11:13		II 8 14:42	II 18 04:51	III 30 18:10	III 8 19:54	III 18 09:52	III 31 00:14	III 10 14:00	III 22 04:22	
III 12 08:22	III 24 20:01	Feb. -4142j	III 11 02:50	III 20 16:31		III 11 08:23	III 20 21:38		III 13 00:44	III 24 15:15	Nov. -4138j
III 14 15:10	III 27 00:45	III 1 00:47	III 13 12:28	III 23 01:27	Sept. -4141j	III 13 18:35	III 23 06:48	Apr. -4139j	III 15 09:43	III 27 00:07	III 1 19:05
III 16 17:56	III 29 02:23	III 3 08:19	III 15 18:39	III 25 07:06	I 2 05:03	III 16 01:45	III 25 13:32	I 2 11:22	III 17 16:47	III 29 06:21	III 4 05:48
III 18 18:05	III 31 02:39	III 5 12:18	III 17 21:56	III 27 10:12	II 4 12:52	III 18 06:30	III 27 18:36	I 4 20:17	III 19 21:36	III 31 01:07	III 6 14:02
III 20 17:42		III 7 13:52	III 19 23:37		II 6 17:46	III 20 09:55	III 29 22:35	I 7 03:13	III 22 00:08		III 8 19:08
III 22 18:43	Aug. -4143j	III 9 14:38	III 22 01:08	March -4141j	II 8 20:53	III 22 12:52		I 9 08:24	III 24 01:07	May -4138j	III 10 21:14
III 24 22:29	III 2 03:22	III 11 16:08	III 24 03:43	I 1 12:04	III 10 23:27	III 24 15:50	Oct. -4140j	III 11 11:54	III 26 02:03	III 3 10:45	III 12 21:27
III 27 05:23	III 4 05:57	III 13 19:29	III 26 08:04	I 3 14:05	III 13 02:22	III 26 19:12	I 2 01:40	III 13 13:57	III 28 04:49	III 5 10:58	III 14 21:28
III 29 14:59	III 6 11:05	III 16 01:14	III 28 14:33	I 5 17:15	III 15 06:06	III 28 23:38	I 4 04:09	III 15 15:25	III 30 10:58	III 7 12:10	III 16 23:10
	III 8 18:50	III 18 09:29	III 30 23:13	I 7 22:03	III 17 10:57	III 31 06:12	II 6 06:50	III 17 17:49	III 31 01:07	III 9 16:02	III 19 04:07
Feb. -4143j	III 11 04:55	III 20 19:59		I 10 04:44	III 19 17:29		II 8 11:05	III 19 22:47	Nov. -4139j	III 11 23:34	III 21 12:55
II 1 02:32	III 13 16:54	III 23 08:12	Sept. -4142j	III 12 13:27	III 22 02:21	Apr. -4140j	III 10 18:22	III 22 07:23	I 1 20:53	III 14 10:27	III 24 00:45
II 3 15:15	III 16 05:58	III 25 21:02	II 2 09:59	III 15 00:18	III 24 13:46	II 2 15:43	III 13 05:08	III 24 19:07	II 4 09:14	III 16 22:59	III 26 13:37
II 6 04:05	III 18 18:34	III 28 08:44	II 4 22:21	III 17 12:40	III 27 02:34	II 5 03:50	III 15 18:00	III 27 07:49	II 6 21:36	III 19 11:07	III 29 01:36
II 8 15:29	III 21 04:41		II 7 10:57	III 20 00:51	III 29 14:15	II 7 16:34	III 18 06:08	III 29 19:02	II 9 08:10	III 21 21:31	
II 10 23:41	III 23 10:56	March -4142j	II 9 21:44	III 22 10:41		II 10 03:11	III 20 15:23	May -4139j	II 11 16:20	III 24 05:45	Dec. -4138j
II 13 03:59	III 25 13:26	II 2 17:32	II 12 04:59	III 24 16:47	Oct. -4141j	II 12 10:16	III 22 21:25	II 2 03:33	II 13 22:28	III 26 11:47	II 1 11:41
II 15 05:02	III 27 13:27	II 4 22:34	II 14 08:29	III 26 19:25	II 1 22:35	II 14 14:12	III 25 01:14	II 4 09:36	II 16 02:59	III 28 15:49	II 3 19:31
II 17 04:28	III 29 12:55	II 7 00:20	II 16 09:17	III 28 20:05	II 4 03:07	II 16 16:25	III 27 04:09	II 7 27:07	II 18 06:15	III 30 18:15	II 6 01:08
II 19 04:18	III 31 13:42	II 9 00:16	II 18 09:11	III 30 20:40	II 6 04:59	II 18 18:26	III 29 07:03	II 9 08:44	II 20 08:44	III 31 01:51	II 8 04:43
II 21 06:20		II 11 00:14	II 20 10:07		II 8 06:00	II 20 21:14	III 31 10:22	II 8 17:18	II 22 11:10	III 1 10:46	II 10 06:42
II 23 11:48	Sept. -4143j	II 13 02:00	II 22 13:34	Apr. -4141j	II 10 07:52	II 22 01:16		II 10 20:04	II 24 14:44	III 3 19:55	II 12 07:59
II 25 20:49	II 2 17:19	II 15 06:52	II 24 20:10	II 1 22:49	II 12 11:32	II 25 06:43	Nov. -4140j	II 12 22:47	II 26 20:39	III 5 21:56	II 14 09:55
II 28 08:28	II 5 00:28	II 17 15:07	II 27 05:31	II 4 03:30	II 14 17:14	II 27 13:58	II 14 19:41	II 15 02:17	II 29 05:42	III 6 01:43	II 16 14:01
	II 7 10:47	II 20 02:04	II 29 16:47	II 6 10:47	II 17 00:45	II 29 23:34	II 16 03:13	II 17 07:41		III 8 08:25	II 18 21:30
March -4143j	II 9 23:06	II 22 14:33	Oct. -4142j	II 8 20:12	II 19 10:06	May -4140j	II 18 03:13	II 19 15:59	Dec. -4139j	III 10 18:24	II 20 08:26
II 2 21:20	II 12 12:10	II 25 03:21	II 2 05:11	II 11 07:18	II 21 21:26	II 2 11:31	II 20 06:40	II 22 03:11	II 1 17:26	III 13 06:36	II 22 13:12
II 5 10:00	II 15 00:43	II 27 15:19	II 4 17:53	II 13 19:40	II 24 10:15	II 5 00:28	II 22 12:24	II 4 14:49	II 4 05:56	III 15 18:53	II 24 09:17
II 7 21:20	II 17 11:30	II 30 01:08	II 7 05:33	II 16 08:13	II 26 22:45	II 7 11:52	II 24 20:22	II 7 17:05	II 6 16:55	III 18 05:11	II 26 18:57
II 10 06:14	II 19 19:21		II 9 14:26	II 18 19:05	II 29 08:23	II 9 19:42	II 27 13:58	II 9 19:15	II 9 00:57	III 20 12:42	II 28 01:51
II 12 11:59	II 21 23:39	Apr. -4142j	II 11 19:23	II 20 05:41	II 31 13:48	II 11 23:40	II 29 23:34	II 11 10:25	II 11 06:06	III 22 17:45	II 30 01:51
II 14 14:39	II 23 00:53	II 1 07:41	II 13 20:41	II 22 06:02	Nov. -4141j	II 14 01:03	II 31 13:48	II 13 11:53	II 13 09:18	III 24 21:12	Jan. -4137j
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II 18 14:59	II 28 00:03	II 5 10:59	II 17 19:14	II 26 15:23	II 4 15:21	II 18 03:13	II 31 13:48	II 17 15:45	II 17 14:16	III 29 02:41	II 4 10:13
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II 22 19:59		II 9 10:37	II 22 02:05	II 30 22:42	II 8 17:34	II 22 12:24	II 31 13:48	II 21 19:58	II 21 22:34	III 31 01:51	II 8 15:57
II 25 03:44	Oct. -4143j	II 11 13:54	II 24 11:09	II 31 23:57	II 10 22:37	II 24 20:22	II 31 13:48	II 23 19:58	II 24 05:17	III 31 01:51	II 10 19:08
II 27 14:52	II 13 21:08	II 13 07:54	II 26 22:46	II 31 23:57	II 12 11:32	II 26 22:46	II 31 13:48	II 25 19:58	II 26 14:19	III 31 01:51	II 12 23:39
II 30 03:43	II 16 07:54	II 18 20:32	II 29 11:23	II 31 23:57	II 14 16:31	II 29 11:23	II 31 13:48	II 27 19:58	II 28 01:37	III 31 01:51	II 14 06:39
	II 19 20:49	II 21 09:18	II 31 23:57	II 31 23:57	II 16 06:42	II 31 23:57	II 31 13:48	II 29 19:58	II 30 01:37	III 31 01:51	II 16 16:48
Apr. -4143j	II 23 00:53	II 25 11:27	II 27 12:28	II 29 16:24	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 18 16:48
II 1 16:15	II 27 14:52	II 29 16:24	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 20 05:16
II 4 03:08	II 30 03:43	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 22 17:43
II 6 11:46		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 24 03:37
II 8 18:02		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 26 10:03
II 10 22:00		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 28 13:44
II 13 00:03		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 30 16:06
II 15 01:02		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 17 02:18		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 19 05:29		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 21 11:59		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 23 22:12		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 26 10:48		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 28 23:21		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
May -4143j		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 1 09:52		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 3 17:47		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 5 23:29		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 8 03:38		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 10 06:43		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 12 09:06		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 14 11:28		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 16 14:58		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 18 20:58		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 21 06:21		II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 23:57	II 31 13:48	II 31 19:58	II 31 14:11	III 31 01:51	II 31 16:06
II 23 18:34		II 31 23:57	II 31 23:57	II 31 23:57	II 3						

with clock times in UT/GMT. The year -4137 astronomical counting style corresponds to year 4138 B.C.E historical counting style.

May -4137j	Nov. -4137j	May -4136j	Dec. -4136j	June -4135j	Dec. -4135j	July -4134j	Jan. -4133j	July -4133j	Feb. -4132j	Aug. -4132j	Feb. -4131j
2 01:27	11 14:28	23 04:09	2 19:02	14 08:53	24 23:11	1 21:01	11 10:22	23 21:35	2 10:36	13 21:38	23 10:22
4 09:20	13 23:42	25 14:14	5 05:26	16 19:12	27 09:36	4 03:15	13 16:45	26 04:40	4 18:18	16 06:26	25 20:09
6 20:13	16 11:23	28 02:11	7 17:15	19 07:10	29 21:57	6 11:48	16 01:55	28 14:53	7 05:01	18 18:08	28 08:34
9 08:51	19 00:14	30 14:59	10 05:50	21 19:59		8 23:03	18 13:45	31 03:15	9 17:27	21 06:44	
11 21:52	21 13:02		12 18:06	24 07:44	Jan. -4134j	11 11:58	21 02:32		12 05:16	23 17:59	March -4131j
14 09:58	24 00:36	June -4136j	15 04:16	26 16:16	1 10:49	14 00:09	23 13:44	Aug. -4133j	14 14:40	26 02:36	2 21:15
16 19:55	26 09:42	2 03:28	17 10:45	28 20:38	3 21:42	16 09:10	25 21:35	2 15:29	16 21:08	28 08:36	5 08:04
19 02:43	28 15:24	4 14:17	19 13:17	30 21:38	6 04:41	18 14:18	28 02:05	5 01:23	19 01:15	30 12:45	7 16:11
21 06:09	30 17:41	6 21:59	21 13:05		8 07:44	20 16:28	30 04:24	7 08:09	21 04:02		9 21:58
23 06:57		9 01:56	23 12:14	July -4135j	10 08:16	22 17:25		9 12:19	23 06:30	Sept. -4132j	12 02:08
25 06:36	Dec. -4137j	11 02:44	25 12:56	2 21:09	12 08:22	24 18:49	Feb. -4133j	11 14:58	25 09:27	1 15:55	14 05:16
27 06:55	2 17:37	13 01:58	27 16:53	4 21:23	14 09:51	26 21:44	1 05:58	13 17:16	27 13:27	3 18:44	16 07:49
29 09:42	4 16:57	15 01:43	29 00:37	7 00:01	16 13:48	29 02:41	3 08:03	15 20:02	29 19:06	5 21:44	18 10:20
31 16:12	6 17:43	17 04:00	Jan. -4135j	9 05:52	18 20:28	31 09:44	5 11:28	17 23:55		8 01:33	20 13:49
	8 21:46	19 10:06	1 11:16	11 14:38	21 05:27		7 16:41	20 05:25	March -4132j	10 07:06	22 19:33
June -4137j	11 05:55	21 19:56	3 23:27	14 01:26	23 16:22	Aug. -4134j	10 00:01	22 13:03	3 02:57	12 15:18	25 04:31
3 02:26	13 17:27	24 08:06	6 12:02	16 13:36	26 04:46	2 18:58	12 09:39	24 23:08	5 13:16	15 02:23	27 16:25
5 15:02	16 06:27	26 20:58	9 00:17	19 02:25	28 17:45	5 06:20	14 21:24	27 11:15	8 01:27	17 15:04	30 05:11
8 03:59	18 19:06	29 09:19	11 11:06	21 14:44	31 05:26	7 19:15	17 10:12	29 23:51	10 13:41	20 02:51	
10 15:44	21 06:21		13 19:05	24 00:35		10 08:00	19 22:05		12 23:44	22 11:37	
13 01:28	23 15:39	July -4136j	15 23:18	28 08:30	Feb. -4134j	12 18:17	22 07:01	Sept. -4133j	15 06:18	24 16:55	Apr. -4131j
15 08:48	25 22:32	1 20:22	18 00:10	30 07:59	2 13:51	15 00:35	24 12:13	1 10:41	17 09:39	26 19:45	3 23:59
17 13:36	28 02:38	4 05:10	19 23:18		4 18:09	17 03:08	26 14:16	3 18:08	19 11:08	28 21:41	6 04:51
19 16:02	30 04:09	6 10:47	21 06:31	Aug. -4135j	6 19:07	19 03:24	28 14:41	5 22:02	21 12:23		8 07:59
21 16:53		8 13:03	23 22:56	1 07:08	8 18:33	21 03:15		7 23:31	23 14:49	Oct. -4132j	10 10:38
23 17:27	Jan. -4136j	10 12:55	25 04:11	3 08:05	10 18:32	23 04:29	March -4133j	10 00:12	25 19:14	1 00:04	12 13:34
25 19:30	1 04:10	12 12:14	27 06:22	5 12:23	12 40:47	25 08:21	2 15:11	12 01:44	28 01:46	3 03:41	14 17:09
28 00:40	3 04:29	14 13:12	29 17:19	7 20:23	15 02:18	27 15:17	4 17:19	14 05:19	30 10:20	5 08:42	16 21:43
30 09:46	5 07:09	16 17:41	31 05:30	9 10:17	17 11:05	30 01:02	6 22:08	16 11:26		7 15:14	19 03:59
	7 13:42	19 02:24	Feb. -4135j	11 07:15	19 22:20		9 05:52	18 19:58	Apr. -4132j	9 23:43	21 12:49
July -4137j	10 00:18	21 14:17	2 18:09	12 19:37	22 10:57	Sept. -4134j	11 16:08	21 06:30	1 20:49	12 10:30	24 00:20
2 21:57	12 13:09	24 03:10	5 06:07	15 08:23	24 23:51	1 12:49	14 04:09	23 18:35	4 08:54	14 23:08	26 13:14
5 10:54	15 01:47	26 15:18	7 16:45	17 20:35	27 11:43	4 01:45	16 16:58	26 07:19	6 21:29	17 11:39	29 00:50
7 22:22	17 12:35	29 01:56	10 01:17	20 07:03		6 14:38	19 05:12	28 19:07	9 08:28	19 21:27	
10 07:25	19 21:16	31 10:48	12 06:54	22 14:29	March -4134j	9 01:49	21 15:16		11 15:59	22 03:09	May -4131j
12 14:13	22 04:02		14 09:27	24 18:16	1 21:07	11 09:46	23 21:51	Oct. -4133j	13 19:34	24 05:22	1 09:02
14 19:15	24 08:58	Aug. -4136j	16 09:49	26 19:01	4 02:59	13 13:53	26 00:48	1 04:01	15 20:20	26 05:51	3 13:34
16 22:50	26 12:02	2 17:25	18 28:14	28 18:24	6 05:24	15 14:50	28 01:08	3 08:58	17 20:13	28 06:36	5 15:40
19 01:13	28 13:35	4 21:21	30 18:28		8 05:29	17 14:12	30 00:34	5 10:25	19 21:13	30 09:09	7 17:01
21 03:03	30 14:46	6 22:49	Sept. -4135j	10 05:02	10 05:02	19 13:56		7 09:58	22 00:45		9 19:04
23 05:30		8 22:59	1 21:08	12 05:56	12 05:56	21 15:55	Apr. -4133j	9 09:44	22 07:18	Nov. -4132j	11 22:36
25 10:08	Feb. -4136j	10 23:45	4 03:33	14 09:48	14 09:48	23 21:29	1 01:06	11 11:39	26 16:25	1 14:10	14 03:52
27 18:14	1 17:17	12 17:11	6 13:37	16 17:26	16 17:26	26 06:49	3 04:28	13 16:57	29 03:22	3 21:29	16 11:00
30 05:44	3 22:51	15 10:25	9 01:57	19 04:21	19 04:21	28 18:52	5 11:31	16 01:40		6 06:44	18 20:16
	6 08:17	17 21:25	11 14:42	22 17:05	22 17:05		7 21:54	18 12:46	May -4132j	8 17:47	21 07:47
Aug. -4137j	8 20:38	20 10:09	14 02:30	24 05:52	24 05:52	Oct. -4134j	10 10:13	21 01:04	1 15:33	11 06:21	23 20:43
1 18:41	11 09:18	22 22:15	16 12:35	26 17:27	26 17:27	1 07:54	12 23:03	23 13:45	4 04:14	13 19:17	26 08:59
4 06:17	13 20:02	25 08:24	18 20:24	29 02:55	29 02:55	3 20:34	15 11:16	26 01:54	6 15:59	16 06:19	28 18:16
6 14:57	16 04:06	27 16:30	21 01:33	31 09:43	31 09:43	6 07:48	17 21:52	28 12:06	9 00:49	18 13:29	30 23:28
8 20:48	18 09:57	29 22:47	23 04:09			8 16:44	20 05:46	30 18:51	11 05:37	20 16:27	
11 00:52	20 14:20		25 05:03	27 05:39	27 05:39	10 22:38	22 10:17		13 06:49	22 16:34	June -4131j
13 04:11	22 17:46	Sept. -4136j	27 05:39	29 07:40	29 07:40	13 01:23	24 11:40	Nov. -4133j	15 06:07	24 15:56	2 01:21
15 07:18	24 20:29	1 03:21	31 19:22	Oct. -4135j	1 12:39	15 01:46	26 11:12	1 21:40	17 05:45	26 16:38	4 01:38
17 10:27	26 23:02	3 06:16	22 01:29	3 21:23	3 21:23	17 01:18	28 10:50	3 21:31	19 07:43	28 20:09	6 02:11
19 14:08	29 02:26	5 08:03	24 09:02	5 06:09	5 06:09	19 01:59	30 12:41	5 20:23	21 13:10		8 04:29
21 19:17		7 09:51	26 19:48	8 21:56	8 21:56	21 05:45		7 20:34	23 22:02	Dec. -4132j	10 09:19
23 04:05	March -4136j	9 13:15	29 08:14	10 11:35	10 11:35	23 13:42	May -4133j	10 00:02	26 09:14	1 02:57	12 16:48
26 14:00	2 08:03	11 19:42	31 20:08	12 13:57	12 13:57	26 01:15	2 18:19	12 07:38	28 21:37	3 12:34	15 02:40
29 02:52	4 16:53	14 05:41		14 23:40	14 23:40	28 14:23	5 03:58	14 18:36	31 10:15	6 00:05	17 14:27
31 15:01	7 04:38	16 18:02	Apr. -4135j	16 18:02	16 18:02	31 02:51	7 16:15	17 07:09		8 12:45	20 03:24
	9 17:21	19 06:20	3 05:54	18 07:01	18 07:01		10 05:06	19 19:47	June -4132j	11 01:40	22 16:05
Sept. -4137j	12 04:27	21 16:32	5 13:09	20 10:35	20 10:35	Nov. -4134j	12 17:05	22 07:42	2 22:10	13 13:21	25 02:27
3 00:05	14 12:29	23 23:58	7 18:13	22 13:07	22 13:07	2 13:34	15 03:29	24 18:12	5 07:58	15 22:02	27 09:05
5 05:34	16 17:36	26 05:06	9 21:45	24 15:16	24 15:16	4 22:15	17 11:53	27 02:14	7 14:19	18 02:43	29 11:55
7 08:29	18 20:50	28 08:48	12 00:24	26 18:01	26 18:01	7 04:51	19 17:42	30 06:56	9 16:55	20 03:55	
9 10:26	20 23:19	30 11:46	28 22:41	28 22:41	28 22:41	9 09:14	21 20:41		11 16:51	22 03:15	July -4131j
11 12:42	23 01:54		30 14:52	30 14:52	30 14:52	11 11:26	23 21:23	Dec. -4133j	13 16:06	24 02:47	1 12:10
13 16:01	25 05:10	Oct. -4136j	16 05:58	26 18:01	26 18:01	13 12:12	25 21:18	1 08:23	15 16:47	26 04:28	3 11:40
15 20:39	27 09:41	2 14:35	18 10:40	28 22:41	28 22:41	15 13:02	27 22:27	3 07:55	17 20:40	28 09:37	5 12:21
18 02:53	29 16:06	4 17:50	20 17:53	31 06:22	31 06:22	17 15:51	30 02:45	5 07:34	20 04:23	30 18:27	7 15:42
20 11:13		6 22:20	23 03:59			19 22:18		7 09:31	22 15:16		9 22:30
22 22:01	Apr. -4136j	9 05:00	25 16:11	Nov. -4135j	2 17:18	22 08:45	June -4133j	9 15:22	25 03:42	Jan. -4131j	12 08:27
25 10:44	1 01:04	11 14:27	28 04:22	4 21:18	4 21:18	24 21:37	1 11:11	12 01:13	27 16:14	2 06:01	14 20:34
27 23:27	3 12:33	14 02:18	6 10:17	6 09:09	6 09:09	27 19:59	3 22:55	14 13:33	30 03:51	4 18:52	17 09:33
30 09:37	6 01:17	16 14:52	8 13:01	8 21:56	8 21:56	30 07:05	6 11:44	17 02:14		7 07:37	19 22:09
	8 13:01	19 01:44	10 03:08	10 11:35	10 11:35	31 07:23	8 23:31	19 13:49	July -4132j	9 19:09	22 09:03
Oct. -4137j	10 21:46	21 09:25	12 09:12	12 13:03	12 13:03		11 09:23	21 23:47	2 13:44	12 04:25	24 17:04
2 15:52	13 02:58	23 13:51	14 13:03	16 15:56	16 15:56	2 04:20	13 17:19	24 07:49	4 21:00	14 10:36	26 21:35
4 18:36	15 05:25	25 16:09	18 18:49	20 22:11	20 22:11	4 10:16	15 23:23	26 13:30	7 01:12	16 13:35	28 23:02
6 19:21	17 06:33	27 17:44	22 22:59	24 21:06	24 21:06	6 14:50	18 03:29	28 16:38	9 02:42	18 14:12	30 22:43
8 19:56	19 07:52	29 19:56									

with clock times in UT/GMT. The year -4131 astronomical counting style corresponds to year 4132 B.C.E historical counting style.

Sept. -4131j	March -4130j	Sept. -4130j	Apr. -4129j	Oct. -4129j	Apr. -4128j	Nov. -4128j	May -4127j	Nov. -4127j	June -4126j	Dec. -4126j	June -4125j
♌ 2 14:25	♌ 15 02:51	♌ 24 15:22	♌ 1 15:57	♌ 12 03:15	♌ 22 16:13	♌ 2 05:30	♌ 14 19:11	♌ 24 09:49	♌ 1 10:02	♌ 12 00:08	♌ 23 12:13
♍ 4 22:13	♍ 17 12:14	♍ 27 02:22	♍ 3 20:52	♍ 14 09:58	♍ 24 23:53	♍ 4 14:14	♍ 17 04:30	♍ 26 19:24	♍ 3 15:41	♍ 14 05:44	♍ 25 17:27
♎ 7 09:39	♎ 20 00:33	♎ 29 15:03	♎ 6 05:37	♎ 16 19:51	♎ 27 10:17	♎ 7 01:16	♎ 19 15:53	♎ 29 06:42	♎ 5 23:14	♎ 16 13:05	♎ 28 01:08
♏ 9 22:42	♏ 22 13:29		♏ 8 17:08	♏ 19 07:44	♏ 29 22:33	♏ 9 13:47	♏ 22 04:30		♏ 8 08:48	♏ 18 22:47	♏ 30 11:51
♐ 12 10:52	♐ 25 01:10	Oct. -4130j	♐ 11 05:44	♐ 21 20:27		♐ 12 02:45	♐ 24 17:09	Dec. -4127j	♐ 10 20:22	♐ 21 10:49	
♑ 14 20:52	♑ 27 10:55	♑ 2 03:32	♑ 13 18:14	♑ 24 09:04	May -4128j	♑ 14 14:43	♑ 27 04:08	♑ 1 19:11	♑ 13 09:04	♑ 23 23:40	July -4125j
♒ 17 04:38	♒ 29 18:42	♒ 4 14:54	♒ 16 05:44	♒ 26 20:26	♒ 2 11:36	♒ 17 00:01	♒ 29 11:54	♒ 4 07:33	♒ 15 20:54	♒ 26 10:44	♒ 3 00:37
♓ 19 10:34		♓ 7 00:42	♓ 18 15:17	♓ 29 05:08	♓ 5 00:07	♓ 19 05:38	♓ 31 15:51	♓ 6 17:49	♓ 18 05:36	♓ 28 18:02	♓ 5 12:55
♈ 21 14:53	Apr. -4130j	♈ 9 08:26	♈ 20 21:52	♈ 31 10:13	♈ 7 10:31	♈ 21 07:42		♈ 9 00:21	♈ 20 10:17	♈ 30 21:32	♈ 7 22:16
♉ 23 17:41	♉ 1 00:25	♉ 11 13:25	♉ 23 01:05		♉ 9 17:29	♉ 23 07:30	June -4127j	♉ 11 03:02	♉ 22 11:47		♉ 10 03:57
♊ 25 19:23	♊ 3 03:55	♊ 13 15:33	♊ 25 01:40	Nov. -4129j	♊ 11 20:45	♊ 25 06:53	♊ 2 16:45	♊ 13 03:09	♊ 24 11:54	Jan. -4125j	♊ 12 06:53
♋ 27 21:07	♋ 5 05:29	♋ 15 15:48	♋ 27 01:17	♋ 2 11:55	♋ 13 21:15	♋ 27 07:50	♋ 4 16:14	♋ 15 02:43	♋ 26 12:38	♋ 1 22:42	♋ 14 08:40
♌ 30 00:31	♌ 7 06:12	♌ 17 15:57	♌ 29 01:56	♌ 4 11:35	♌ 15 20:40	♌ 29 11:59	♌ 6 16:18	♌ 17 03:48	♌ 28 15:31	♌ 3 23:28	♌ 16 10:43
	♌ 9 07:45	♌ 19 18:06		♌ 6 11:10	♌ 17 20:55		♌ 8 18:47	♌ 19 07:54	♌ 30 21:11	♌ 6 01:27	♌ 18 13:52
Oct. -4131j	♌ 11 12:03	♌ 21 23:53	May -4129j	♌ 8 12:39	♌ 19 23:43	Dec. -4128j	♌ 11 00:46	♌ 21 15:23		♌ 8 05:31	♌ 20 18:26
♍ 2 07:11	♍ 13 20:13	♍ 24 09:40	♍ 1 05:27	♍ 10 17:34	♍ 22 06:09	♍ 1 20:01	♍ 13 10:11	♍ 24 01:31	July -4126j	♍ 10 11:46	♍ 23 00:39
♎ 4 17:39	♎ 16 07:48	♎ 26 22:01	♎ 3 12:49	♎ 13 02:19	♎ 24 16:09	♎ 4 07:12	♎ 15 21:56	♎ 26 13:15	♎ 3 05:21	♎ 12 19:59	♎ 25 08:55
♏ 7 06:27	♏ 18 20:37	♏ 29 10:34	♏ 5 23:36	♏ 15 14:00	♏ 27 04:31	♏ 6 20:00	♏ 18 10:40	♏ 29 01:45	♏ 5 15:30	♏ 15 06:08	♏ 27 19:37
♐ 9 18:50	♐ 21 08:14	♐ 31 21:37	♐ 8 12:07	♐ 18 02:50	♐ 29 17:34	♐ 9 08:52	♐ 20 23:19	♐ 31 14:14	♐ 8 03:13	♐ 17 18:08	♐ 30 08:17
♑ 12 04:39	♑ 23 17:30		♑ 11 00:31	♑ 20 15:13		♑ 11 20:42	♑ 23 10:48		♑ 10 15:59	♑ 20 07:06	
♒ 14 11:33	♒ 26 00:30	Nov. -4130j	♒ 13 11:35	♒ 23 02:07	June -4128j	♒ 14 06:37	♒ 25 19:51	Jan. -4126j	♒ 13 04:26	♒ 22 19:01	Aug. -4125j
♓ 16 16:25	♓ 28 05:47	♓ 3 06:41	♓ 15 20:45	♓ 25 10:53	♓ 1 05:52	♓ 16 13:45	♓ 28 01:25	♓ 3 01:22	♓ 15 14:28	♓ 25 03:36	♓ 1 21:07
♈ 18 20:13	♈ 30 09:40	♈ 5 13:51	♈ 18 03:36	♈ 27 17:03	♈ 3 16:22	♈ 18 17:39	♈ 30 03:28	♈ 5 09:29	♈ 17 20:27	♈ 27 08:01	♈ 4 07:31
♉ 20 23:32		♉ 7 19:10	♉ 20 07:58	♉ 29 20:32	♉ 6 00:14	♉ 20 18:42		♉ 7 13:38	♉ 19 22:28	♉ 29 09:07	♉ 6 14:00
♊ 23 02:34	May -4130j	♊ 9 22:38	♊ 22 10:07		♊ 8 05:05	♊ 22 18:15	July -4127j	♊ 9 14:21	♊ 21 22:04	♊ 31 08:49	♊ 8 16:50
♋ 25 05:45	♋ 2 12:23	♋ 12 00:37	♋ 24 11:02	Dec. -4129j	♋ 10 07:08	♋ 24 18:14	♋ 2 03:06	♋ 11 13:23	♋ 23 21:25		♋ 10 17:34
♌ 27 09:58	♌ 4 14:28	♌ 14 02:06	♌ 26 12:11	♌ 1 21:54	♌ 12 07:24	♌ 26 20:42	♌ 4 02:17	♌ 13 13:01	♌ 25 22:37	Feb. -4125j	♌ 12 18:02
♍ 29 16:31	♍ 6 16:58	♍ 16 04:37	♍ 28 15:13	♍ 3 22:21	♍ 14 07:27	♍ 29 03:07	♍ 6 03:11	♍ 15 15:19	♍ 28 03:03	♍ 2 09:09	♍ 14 19:48
	♍ 8 21:24	♍ 18 09:43	♍ 30 21:26	♍ 5 23:33	♍ 16 09:07	♍ 31 13:33	♍ 8 07:36	♍ 17 21:29	♍ 30 10:54	♍ 4 11:42	♍ 16 23:50
Nov. -4131j	♍ 11 04:57	♍ 20 18:20		♍ 8 03:10	♍ 18 14:03		♍ 10 16:11	♍ 20 07:15		♍ 6 17:15	♍ 19 06:25
♎ 1 02:17	♎ 13 15:48	♎ 23 05:55	June -4129j	♎ 10 12:24	♎ 20 22:57	Jan. -4127j	♎ 13 03:50	♎ 22 19:13	Aug. -4126j	♎ 9 01:40	♎ 21 15:25
♏ 3 14:41	♏ 16 04:25	♏ 25 18:31	♏ 2 07:11	♏ 12 21:12	♏ 23 10:59	♏ 3 02:20	♏ 15 16:42	♏ 25 07:49	♏ 1 21:22	♏ 11 12:21	♏ 24 02:32
♐ 6 03:24	♐ 18 16:17	♐ 28 05:45	♐ 4 19:19	♐ 15 09:57	♐ 26 00:01	♐ 5 15:12	♐ 18 05:10	♐ 27 20:08	♐ 4 09:23	♐ 14 00:36	♐ 26 15:13
♑ 8 13:46	♑ 21 01:32	♑ 30 14:25	♑ 7 07:44	♑ 17 22:20	♑ 28 12:02	♑ 8 02:38	♑ 20 16:28	♑ 30 07:22	♑ 6 22:08	♑ 16 13:34	♑ 29 04:16
♒ 10 20:36	♒ 23 07:54		♒ 9 18:34	♒ 20 08:43	♒ 30 21:59	♒ 10 12:11	♒ 23 01:59		♒ 9 10:43	♒ 19 01:50	♒ 31 15:43
♓ 13 00:30	♓ 25 12:07	Dec. -4130j	♓ 12 03:01	♓ 22 16:40		♓ 12 19:42	♓ 25 08:55	Feb. -4126j	♓ 11 21:38	♓ 21 11:35	
♈ 15 02:52	♈ 27 15:10	♈ 2 20:32	♈ 14 09:09	♈ 24 22:29	July -4128j	♈ 15 00:54	♈ 27 12:42	♈ 3 16:25	♈ 14 05:15	♈ 23 17:32	Sept. -4125j
♉ 17 05:05	♉ 29 17:50	♉ 5 00:49	♉ 16 13:26	♉ 27 02:35	♉ 3 05:44	♉ 17 03:42	♉ 31 13:15	♉ 5 16:30	♉ 18 08:52	♉ 25 19:46	♉ 2 23:43
♊ 19 07:58	♊ 31 20:42	♊ 7 04:01	♊ 18 16:24	♊ 29 05:25	♊ 5 11:19	♊ 19 04:38		♊ 6 00:29	♊ 18 09:17	♊ 27 19:38	♊ 5 03:44
♋ 21 11:57		♋ 9 06:46	♋ 20 18:42	♋ 31 07:30	♋ 7 14:51	♋ 21 05:04	Aug. -4127j	♋ 8 00:23	♋ 20 08:21		♋ 7 04:38
♌ 23 17:22	June -4130j	♌ 11 09:40	♌ 22 21:09	Jan. -4128j	♌ 9 16:42	♌ 23 06:53	♌ 2 13:29	♌ 9 23:47	♌ 22 08:15	March -4125j	♌ 9 04:08
♍ 26 00:44	♍ 3 00:24	♍ 13 13:29	♍ 25 00:46	♍ 2 09:42	♍ 11 17:43	♍ 25 11:56	♍ 4 16:28	♍ 12 00:52	♍ 24 10:54	♍ 1 19:05	♍ 11 04:10
♎ 28 10:33	♎ 5 05:43	♎ 15 19:07	♎ 27 06:40	♎ 4 13:18	♎ 13 19:23	♎ 27 21:07	♎ 6 23:33	♎ 14 05:23	♎ 26 17:20	♎ 3 20:03	♎ 13 06:29
♏ 30 22:40	♏ 7 13:27	♏ 18 03:21	♏ 29 15:37	♏ 6 19:39	♏ 15 23:24	♏ 30 09:22	♏ 9 10:27	♏ 16 13:55	♏ 29 03:18	♏ 6 00:00	♏ 15 12:06
	♏ 9 23:57	♏ 20 14:19		♏ 9 05:25	♏ 18 07:05		♏ 11 23:12	♏ 20 07:15	♏ 31 15:26	♏ 8 07:32	♏ 20 17:07
Dec. -4131j	♏ 12 12:22	♏ 23 02:48	July -4129j	♏ 11 17:47	♏ 20 18:22	Feb. -4127j	♏ 14 11:35	♏ 21 14:06		♏ 10 18:10	♏ 21 08:41
♎ 3 11:37	♎ 15 00:38	♎ 25 14:35	♎ 2 03:14	♎ 12 21:12	♎ 23 07:20	♎ 1 22:14	♎ 16 22:25	♎ 24 02:16	Sept. -4126j	♎ 13 06:39	♎ 22 21:31
♏ 5 22:55	♏ 17 10:33	♏ 27 23:40	♏ 4 15:47	♏ 14 06:21	♏ 25 19:19	♏ 4 09:29	♏ 18 07:26	♏ 26 13:04	♏ 3 04:12	♏ 15 19:35	♏ 25 10:28
♐ 8 06:41	♐ 19 17:02	♐ 30 05:25	♐ 7 02:52	♐ 16 16:45	♐ 28 04:46	♐ 6 18:23	♐ 9 01:13	♐ 28 21:59	♐ 5 16:30	♐ 18 07:43	♐ 27 22:15
♑ 10 10:44	♑ 21 20:32		♑ 9 10:59	♑ 19 00:02	♑ 30 11:38	♑ 9 01:13	♑ 11 06:24	♑ 21 14:34	♑ 8 03:22	♑ 20 17:52	♑ 30 07:33
♒ 12 12:12	♒ 23 22:18	Jan. -4129j	♒ 11 16:09	♒ 21 04:45		♒ 11 06:24	♒ 13 10:08	♒ 25 22:13	♒ 10 11:51	♒ 23 01:02	Oct. -4125j
♓ 14 12:48	♓ 25 23:45	♓ 1 08:30	♓ 13 19:20	♓ 23 08:03	Aug. -4128j	♓ 15 12:33	♓ 17 14:18	♓ 27 23:16	♓ 14 19:22	♓ 25 04:54	♓ 2 13:24
♈ 16 14:08	♈ 28 02:06	♈ 3 10:17	♈ 15 21:47	♈ 25 10:56	♈ 1 16:41	♈ 3 20:34	♈ 6 18:43	♈ 30 00:08	♈ 5 08:16	♈ 27 06:03	♈ 4 15:47
♉ 18 17:21	♉ 30 06:11	♉ 5 12:11	♉ 18 00:29	♉ 27 13:59	♉ 5 23:38	♉ 8 02:10	♉ 10 16:43		♉ 7 09:44	♉ 29 05:53	♉ 6 15:45
♊ 20 23:01		♊ 7 15:14	♊ 20 04:01	♊ 29 17:33	♊ 10 45:52	♊ 12 09:03	♊ 21 21:27	Sept. -4127j	♊ 11 11:14	♊ 20 21:01	♊ 8 15:03
♋ 23 07:12	July -4130j	♋ 9 20:00	♋ 22 08:48	Jan. -4128j	♋ 10 45:52	♋ 14 16:05	♋ 24 05:41	♋ 1 02:42	♋ 13 14:49	♋ 23 01:47	Apr. -4125j
♌ 25 17:39	♌ 2 12:24	♌ 12 02:43	♌ 24 15:18	♌ 3 04:38	♌ 17 02:34	♌ 5 13:55	♌ 26 17:12	♌ 3 08:35	♌ 15 22:01	♌ 25 10:25	♌ 2 08:41
♍ 28 05:51	♍ 4 20:53	♍ 14 11:28	♍ 27 00:04	♍ 9 05:25	♍ 19 15:21	♍ 11 00:49		♍ 5 18:19	♍ 18 08:39	♍ 27 22:07	♍ 4 14:45
♎ 30 18:49	♎ 7 07:33	♎ 16 22:17	♎ 29 11:19	♎ 11 17:47	♎ 22 03:39	♎ 13 10:57	March -4127j	♎ 6 06:37	♎ 20 21:06	♎ 23 09:14	♎ 7 00:34
	♎ 9 19:52	♎ 19 10:39	♎ 31 23:59	♎ 12 21:12	♎ 25 19:25	♎ 15 23:27	♎ 3 17:25	♎ 10 19:06	♎ 25 19:38	♎ 28 03:51	♎ 9 12:56
Jan. -4130j	♎ 12 08:29	♎ 21 22:59		♎ 14 06:02	♎ 28 23:17	♎ 17 14:18	♎ 6 02:04	♎ 13 05:45	♎ 28 03:51	♎ 30 09:55	♎ 12 01:51
♏ 2 06:50	♏ 14 19:24	♏ 24 09:06	Aug. -4129j	♏ 10 14:41	♏ 31 02:09		♏ 8 08:02	♏ 20 00:53	♏ 11 13:14		♏ 14 13:39
♐ 4 16:01	♐ 17 02:57	♐ 26 15:32	♐ 3 11:45	♐ 13 01:38		♐ 16 21:14	♐ 10 12:14	♐ 22 04:18	♐ 12 17:10	♐ 25 04:54	♐ 2 13:24
♑ 6 21:19	♑ 19 06:46	♑ 28 18:20	♑ 5 20:25	♑ 15 09:01	Sept. -4128j	♑ 19 00:51	♑ 21 06:13	♑ 28 12:34	♑ 14 19:22	♑ 27 06:03	♑ 4 15:47
♒ 8 23:12	♒ 21 07:49	♒ 30 18:56	♒ 8 01:18	♒ 17 13:01	♒ 2 05:00	♒ 5 13:55	♒ 23 14:18	♒ 30 00:08	♒ 16 19:34	♒ 29 05:53	♒ 6 15:45
♓ 10 23:04	♓ 23 07:50		♓ 10 03:22	♓ 19 15:02	♓ 6 12:17	♓ 8 01:52	♓ 26 01:19		♓ 18 19:28	♓ 31 06:10	♓ 8 15:03
♈ 12 22:49	♈ 25 08:38	Feb. -4129j	♈ 12								

with clock times in UT/GMT. The year -4124 astronomical counting style corresponds to year 4125 B.C.E historical counting style.

Jan. -4124j	July -4124j	Jan. -4123j	Aug. -4123j	Feb. -4122j	Aug. -4122j	March -4121j	Sept. -4121j	March -4120j	Oct. -4120j	Apr. -4119j	Oct. -4119j
II 3 01:02	III 14 11:25	II 23 23:58	II 1 03:47	II 10 15:18	II 23 00:15	II 2 10:06	II 11 18:47	II 23 06:19	II 2 17:59	II 14 07:25	II 24 20:54
III 5 06:22	III 16 17:43	III 26 07:08	III 3 05:49	III 12 17:45	III 25 03:53	III 4 11:30	III 25 11:59	III 25 11:15	III 5 00:41	III 16 14:45	III 27 04:54
III 7 14:48	III 19 03:32	III 28 17:40	III 5 10:43	III 14 23:31	III 27 11:31	III 6 16:32	III 16 05:18	III 27 19:50	III 7 10:12	III 19 00:32	III 29 15:08
III 10 02:19	III 21 15:48	III 31 06:05	III 7 19:17	III 17 09:07	III 29 22:47	III 9 01:44	III 18 16:06	III 30 07:02	III 9 21:35	III 21 12:16	III 31 00:32
III 12 15:09	III 24 04:09		III 10 06:51	III 19 21:27		III 11 13:55	III 21 04:36		III 12 10:06	III 24 01:12	Nov. -4119j
III 15 02:35	III 26 14:25	Feb. -4123j	III 12 19:31	III 22 10:19	Sept. -4122j	III 14 02:56	III 23 17:15	Apr. -4120j	III 14 22:57	III 26 14:00	III 1 03:12
III 17 10:53	III 28 21:54	II 2 18:07	III 15 07:08	III 24 21:44	II 1 11:47	III 16 15:06	III 26 05:07	II 1 19:29	III 17 10:46	III 29 00:44	III 3 16:13
III 19 16:05	III 31 03:03	II 5 04:04	III 17 16:36	III 27 06:49	III 4 00:19	III 19 01:36	III 28 15:37	III 4 08:07	III 19 19:47		III 6 04:26
III 21 19:15		II 7 11:26	III 19 23:42		III 6 11:07	III 21 10:06	III 30 23:47	II 6 20:06	III 22 00:48	May -4119j	III 8 13:53
III 23 21:41	Aug. -4124j	II 9 16:36	III 22 04:49	March -4122j	III 8 19:52	III 23 16:11		III 9 06:09	III 24 02:11	III 3 10:59	III 10 19:27
III 26 00:18	II 2 06:43	II 11 20:15	III 24 08:23	II 1 13:35	III 11 02:29	III 25 19:34	Oct. -4121j	III 11 12:57	III 26 01:31	III 5 11:23	III 12 21:27
III 28 03:38	II 4 09:40	II 13 23:01	III 26 10:54	II 3 18:22	III 13 06:55	III 27 20:37	II 3 04:45	III 13 16:02	III 28 00:56	III 7 10:49	III 14 21:22
III 30 08:09	II 6 12:27	II 16 01:34	III 28 13:03	II 5 21:30	III 15 09:15	III 29 20:40	II 5 06:29	III 15 16:15	III 30 02:26	III 9 11:12	III 16 21:03
	II 8 15:39	II 18 04:40	III 30 15:50	II 7 23:30	III 17 10:11	III 31 21:36	II 7 06:09	III 17 15:28		III 11 14:09	III 18 22:23
	II 10 20:05	II 20 09:15		II 10 01:10	III 19 11:07		II 9 05:45	III 19 15:48	Nov. -4120j	III 11 20:32	III 20 02:43
Feb. -4124j	II 12 14:26	II 22 16:15	Sept. -4123j	II 12 03:47	III 21 13:52	Apr. -4121j	III 11 07:30	III 21 19:10	II 1 07:26	III 13 06:13	III 22 10:31
II 1 14:26	II 13 02:41	II 25 02:05	II 1 20:31	II 14 08:49	III 23 20:06	III 3 01:23	III 13 13:06	III 24 02:25	III 3 16:09	III 16 06:13	III 25 21:13
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II 6 10:23	II 17 23:57		II 6 14:58	II 19 05:01	III 28 19:05	III 7 20:43	III 18 11:06	III 29 01:32	III 8 16:19	III 21 07:13	III 30 22:35
II 8 23:07	II 20 12:32	March -4123j	II 9 03:33	II 21 17:53		III 10 09:37	III 20 23:47		III 11 04:58	III 23 19:56	
II 11 11:08	II 22 23:29	II 2 02:24	II 11 15:30	II 24 05:19	Oct. -4122j	III 12 21:39	III 23 11:20	May -4120j	III 13 16:35	III 26 07:02	Dec. -4119j
II 13 20:17	II 25 07:15	II 4 12:44	II 14 00:48	II 26 13:54	II 1 07:41	III 15 07:40	III 25 21:15	II 1 14:07	III 16 02:05	III 28 15:19	II 3 10:53
II 16 01:47	II 27 11:47	II 6 19:53	II 16 07:01	II 28 19:45	III 3 18:08	III 17 15:36	III 25 20:15	II 4 01:46	III 18 08:36	III 30 20:07	II 5 21:15
II 18 04:20	II 29 14:08	II 9 00:06	II 18 10:56	II 30 23:49	III 5 02:01	III 19 21:41	III 30 11:15	II 6 11:45	III 20 11:52	III 31 08:09	II 7 04:29
II 20 05:25	II 31 15:43	II 11 02:31	II 20 13:46		III 8 07:55	III 22 01:57		II 8 19:16	III 22 12:38	III 1 10:08	II 9 11:12
II 22 06:35		II 13 04:29	II 22 16:32	Apr. -4122j	III 10 12:29	III 24 04:28	Nov. -4121j	III 10 23:48	III 24 12:25	III 3 12:49	II 12 08:52
II 24 09:05	Sept. -4124j	II 15 07:06	II 24 19:50	II 2 03:01	III 12 15:57	III 26 05:51	II 1 14:41	III 13 01:35	III 26 13:06	III 5 21:23	II 14 08:12
II 26 13:43	II 2 17:49	II 17 11:04	II 27 00:00	II 4 05:55	III 14 18:31	III 28 07:27	II 3 16:03	III 15 01:49	III 28 16:27	III 7 22:55	II 16 08:06
II 28 20:46	II 4 21:21	II 19 16:43	II 29 05:30	II 6 08:53	III 16 20:47	III 30 10:59	II 5 16:38	III 17 02:14	III 30 23:35	III 9 10:34	II 18 10:34
	II 7 02:48	II 22 00:20		II 8 12:32	III 18 23:59		II 7 18:15	III 19 04:42		III 11 20:35	II 20 02:43
March -4124j	II 9 10:21	II 24 10:09	Oct. -4123j	II 10 17:51	III 20 05:40	May -4121j	III 9 22:43	Dec. -4120j	III 21 10:35	III 13 01:49	II 22 08:52
II 2 06:11	II 11 20:04	II 26 21:56	II 1 13:06	II 13 01:55	III 23 14:55	II 2 17:54	III 22 07:01	III 13 10:16	III 23 20:11	III 15 00:19	II 24 11:21
II 4 17:39	II 14 07:45	II 29 10:28	II 3 23:22	II 15 13:03	III 26 03:08	II 5 04:27	III 24 18:34	III 14 08:15	III 26 08:15	III 17 13:22	II 26 04:45
II 6 20:20	II 16 20:27	II 31 21:35	II 6 11:48	II 18 01:51	III 28 15:57	II 7 17:04	III 17 07:13	III 17 20:49	III 28 20:49	III 19 01:50	II 28 04:45
II 9 18:46	II 19 08:18		II 9 00:19	II 20 13:41	III 31 02:40	III 10 05:11	III 19 18:47	III 31 08:10	III 20 22:40	III 21 01:50	II 30 16:45
II 12 04:59	II 21 17:15	Apr. -4123j	II 11 10:19	II 22 22:24	Nov. -4122j	III 12 15:00	III 22 04:08		III 22 07:39	III 24 21:10	II 32 01:50
II 14 11:39	II 23 22:21	II 3 05:22	II 13 16:31	II 25 03:41	II 2 10:08	III 14 22:13	III 24 12:13	Dec. -4121j	III 26 16:37	III 27 03:08	II 4 11:08
II 16 14:42	II 26 00:11	II 5 09:26	II 15 19:27	II 27 06:38	III 4 14:56	III 17 03:26	III 26 16:37	III 2 17:32	III 28 20:28	III 29 06:30	II 6 16:27
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II 20 15:05	II 30 00:43	II 9 11:25	II 19 22:16		III 8 21:17	III 21 10:19	III 30 23:10	III 7 05:39	III 31 08:10	III 1 10:15	II 10 19:15
II 22 15:59		II 11 12:52	II 22 01:11	May -4122j	III 10 11:16	III 23 12:53		III 9 08:42	III 11 10:27	III 12 02:46	II 12 19:05
II 24 19:30	Oct. -4124j	II 13 16:27	II 24 05:57	II 2 11:16	III 13 03:55	III 25 15:43	Dec. -4121j	III 11 10:27	III 13 11:59	III 14 20:11	II 14 20:11
II 27 02:18	II 2 03:01	II 15 22:34	II 26 12:32	II 4 14:44	III 15 08:22	III 27 19:58	III 30 02:48	III 12 11:59	III 15 14:39	III 16 02:46	II 16 02:46
II 29 12:08	II 4 08:15	II 18 06:57	II 28 20:53	II 6 19:23	III 17 14:38	III 29 02:48		III 14 08:15	III 17 19:52	III 18 08:37	II 18 08:37
II 31 23:59	II 6 16:25	II 20 17:13	III 31 07:13	II 8 01:34	III 19 23:38		June -4121j	III 16 16:14	III 20 04:25	III 19 10:11	II 20 10:11
	II 9 02:49	II 23 05:02	Nov. -4123j	II 10 09:56	III 22 11:23	III 24 11:23	III 1 12:45	III 22 02:53	III 23 15:53	III 21 07:13	II 22 21:21
Apr. -4124j	II 11 14:43	II 25 17:43	II 2 19:30	III 12 20:53	III 25 00:19	III 27 11:47	III 4 01:01	III 24 15:21	III 25 04:26	III 23 07:13	II 24 11:21
II 3 12:45	II 14 03:23	II 28 05:35	II 5 08:26	III 15 09:39	III 28 15:57	III 30 02:40	III 6 13:23	III 17 03:15	III 27 15:50	III 25 08:52	II 26 23:07
II 6 01:16	II 16 15:45	II 30 14:35	II 7 19:36	III 18 07:32	III 31 02:40		III 8 23:34	III 19 12:44	III 30 00:42	III 27 16:36	II 28 08:52
II 8 12:13	II 19 02:04		II 10 02:54	III 20 07:32	Dec. -4122j	III 22 11:23	III 11 06:36	III 21 19:13	III 22 15:53	III 29 08:52	II 30 16:36
II 10 20:16	II 21 08:47	May -4123j	II 12 06:06	III 24 15:30	II 2 00:20	III 25 00:19	III 13 10:54	III 23 23:19	III 24 15:21	III 30 18:08	II 31 16:36
II 13 00:42	II 23 11:31	II 2 19:31	II 14 06:35	III 28 17:32	III 4 02:30	III 7 19:36	III 15 13:35	III 26 02:06	III 27 15:50	III 31 18:08	II 32 01:50
II 15 01:57	II 25 11:24	II 4 20:55	II 16 06:27	III 31 07:13	III 6 03:55	III 9 03:59	III 17 15:47	III 28 04:34	III 30 00:42	III 1 10:02	II 3 10:15
II 17 01:54	II 27 10:27	II 6 20:32	III 18 07:38	III 10 09:56	III 8 05:55	III 11 16:46	III 19 18:24	III 30 07:32	III 31 08:10	III 2 10:02	II 5 10:15
II 19 01:04	II 29 10:53	II 8 20:29	III 20 11:26	III 13 17:10	III 10 09:20	III 14 07:48	III 21 22:05	III 31 07:32	III 32 01:50	III 3 10:15	II 7 10:15
II 21 02:57	III 31 14:30	II 10 22:40	III 22 18:04	III 16 06:27	III 17 07:23	III 19 19:05	III 23 12:53	III 32 01:50	III 33 01:50	III 4 11:08	II 9 11:08
II 23 08:30		II 13 04:05	III 25 03:06	III 19 22:16	III 20 05:57	III 22 08:01	III 25 15:43	III 33 01:50	III 34 01:50	III 5 12:08	II 11 12:08
II 25 17:54	Nov. -4124j	II 15 12:36	III 28 13:59	III 25 03:06	III 23 13:59	III 26 10:52	III 28 20:49	III 35 01:50	III 36 01:50	III 6 13:23	II 13 13:23
II 28 05:54	II 2 22:01	II 17 23:19	III 30 02:19	III 28 17:32	III 26 16:50	III 29 02:48		III 37 01:50	III 38 01:50	III 7 14:39	II 15 14:39
II 30 18:46	II 4 05:38	II 20 11:22	III 31 02:19	III 31 07:13	III 29 03:02	III 30 02:48		III 39 01:50	III 40 01:50	III 8 15:58	II 17 15:58
	II 7 20:54	II 23 00:03	Dec. -4123j	III 3 14:44	III 31 02:40	III 32 01:50	July -4121j	III 41 01:50	III 42 01:50	III 9 14:15	II 19 14:15
May -4124j	II 10 09:34	II 25 12:17	II 5 10:52	III 6 16:11	III 32 01:50	III 33 01:50	III 1 18:47	III 43 01:50	III 44 01:50	III 10 15:24	II 20 15:24
II 3 07:07	II 12 21:52	II 27 22:24	II 8 12:32	III 9 16:50	III 33 01:50	III 34 01:50	III 3 18:47	III 45 01:50	III 46 01:50	III 11 16:43	II 21 16:43
II 5 18:09	II 15 08:51	II 30 04:50	II 11 16:46	III 12 06:06	III 34 01:50	III 35 01:50	III 5 18:47	III 47 01:50	III 48 01:50	III 12 17:62	II 22 17:62
II 8 03:02	II 17 17:09	II 31 04:50	II 14 05:35	III 15 09:39	III 35 01:50	III 36 01:50	III 7 18:47	III 49 01:50	III 50 01:50	III 13 18:81	II 23 18:81
II 10 08:58	II 19 21:43	June -4123j	II 17 12:12	III 18 07:38	III 36 01:50	III 37 01:50	III 9 18:47	III 51 01:50	III 52 01:50	III 14 19:01	II 24 19:01
II 12 11:43	II 21 22:49	II 1 07:20	II 20 05:57	III 21 01:49	III 37 01:50	III 38 01:50	III 11 18:47	III 53 01:50	III 54 01:50	III 15 20:11	II 25 20:11
II 14 12:00	II 23 21:57	II 3 07:07	II 23 05:02	III 24 15:30	III 38 01:50	III 39 01:50	III 13 18:47	III 55 01:50	III 56 01:50	III 16 21:21	II 26 21:21
II 16 11:30	II 25 21:19	II 5 06:16	II 26 12:32	III 27 06:38	III 39 01:50	III 40 01:50	III 15 18:47	III 57 01:50	III 58 01:50	III 17 22:31	II 27 22:31
II 18 12:17	II 27 23:09	II 7 06:57									

with clock times in UT/GMT. The year -4118 astronomical counting style corresponds to year 4119 B.C.E historical counting style.

May -4118j	Nov. -4118j	May -4117j	Dec. -4117j	June -4116j	Dec. -4116j	July -4115j	Jan. -4114j	July -4114j	Feb. -4113j	Aug. -4113j	Feb. -4112j
2 00:27	11 13:17	24 02:02	1 12:08	12 00:16	22 13:00	1 21:35	11 09:09	23 17:50	2 05:07	14 14:02	24 01:36
4 04:18	13 17:57	26 06:50	3 15:46	14 03:11	24 15:21	3 22:35	13 10:03	25 19:19	4 07:16	16 17:40	26 06:35
6 10:22	16 00:32	28 13:25	5 20:21	16 07:26	26 19:46	6 01:05	15 13:13	27 23:56	6 12:53	19 01:12	28 15:35
8 18:47	18 09:10	30 22:13	8 02:44	18 14:20	29 03:33	8 06:44	17 20:00	30 08:21	8 22:21	21 12:14	30 01:06
11 05:27	20 19:54		10 11:45	21 00:33	31 14:49	10 16:13	20 06:23		11 10:34	24 01:06	March -4112j
13 17:48	23 08:13	June -4117j	12 23:28	23 13:09		13 04:25	22 18:51	Aug. -4114j	13 23:33	26 13:55	2 20:31
16 06:30	25 20:38	2 09:21	15 12:18	26 01:34	Jan. -4115j	15 16:55	25 07:06	1 19:50	16 11:31	29 01:26	4 16:31
18 17:38	28 06:58	4 21:55	17 23:33	28 11:22	3 03:41	18 03:38	27 17:38	4 08:29	18 21:31	31 05:11	7 05:03
21 01:29	30 13:40	7 09:47	20 07:17	30 17:47	5 15:25	20 11:55	30 01:56	6 20:30	21 05:11		9 16:12
23 05:35		9 18:45	22 11:29		8 00:17	22 18:05		9 06:47	23 10:25	Sept. -4113j	12 01:17
25 06:49	Dec. -4118j	11 23:57	24 13:29	July -4116j	10 06:19	24 22:43	Feb. -4114j	11 14:57	25 13:24	2 18:07	14 07:34
27 06:47	2 16:42	14 02:10	26 15:01	2 21:38	12 10:29	27 02:09	3 12:32	13 20:52	27 14:46	4 22:29	16 10:44
29 07:19	4 17:23	16 03:02	28 17:29	5 00:18	14 13:45	29 04:44	5 15:26	16 00:38		7 00:19	18 11:21
31 10:02	6 17:36	18 04:22	30 21:29	7 02:57	16 16:44	31 07:08	7 17:26	18 02:41	March -4113j	9 00:34	20 10:55
	8 19:11	20 07:25		9 06:08	18 19:47		9 19:34	20 03:58	1 15:37	11 00:54	22 11:25
June -4118j	10 23:21	22 12:42	Jan. -4116j	11 10:09	20 23:28	Aug. -4115j	2 10:29	22 05:49	3 17:31	13 03:13	24 14:54
2 15:50	13 06:24	24 20:08	2 03:07	13 15:25	23 04:40	2 16:06	11 23:08	24 09:46	5 22:02	15 09:11	26 22:33
5 00:41	15 15:51	27 05:29	4 10:25	15 22:41	25 12:26	7 00:53	14 05:21	26 16:59	8 06:13	17 19:14	29 09:51
7 11:50	18 02:59	29 16:41	6 19:44	18 08:41	27 23:09	9 12:30	16 14:47	29 03:34	10 17:45	20 07:54	31 22:48
10 00:19	20 15:17		9 07:16	20 21:05	30 11:47	12 01:06	19 02:42	31 16:06	13 06:39	22 20:44	
12 13:06	23 03:53	July -4117j	11 20:10	23 09:55	Feb. -4115j	14 12:14	24 01:45	Sept. -4114j	15 18:32	25 07:50	Apr. -4112j
15 00:52	25 15:13	2 05:17	14 08:12	25 20:32	1 23:57	16 20:27	26 09:36	3 04:14	18 03:58	27 16:42	3 11:12
17 17:04	27 23:24	4 17:48	16 17:01	28 03:20	4 09:23	19 01:47	28 14:49	5 14:10	20 10:52	29 23:34	5 21:57
19 15:36	30 03:34	7 03:56	18 21:40	30 06:42	6 15:21	21 05:09		7 21:24	22 15:49		8 06:45
21 17:33		9 10:04	20 23:09		8 18:36	23 07:39	March -4114j	9 10:26	24 19:24	Oct. -4113j	10 13:31
23 17:11	Jan. -4117j	11 12:21	22 23:21	Aug. -4116j	10 20:30	25 10:12	2 18:13	10 02:26	26 22:05	2 04:41	12 17:58
25 16:29	1 04:20	13 12:19	25 00:12	1 08:07	12 22:23	27 13:29	4 20:49	12 06:05	29 00:20	4 08:06	14 20:09
27 17:33	3 03:33	15 12:06	27 03:05	3 09:19	15 01:11	29 18:05	6 23:28	14 09:02	31 03:03	6 10:03	16 20:52
29 21:59	5 03:25	17 13:40	29 08:34	5 11:36	17 05:29		9 02:49	16 11:48		8 11:25	18 21:40
	7 05:54	19 18:11	31 16:28	7 15:39	19 11:42	Sept. -4115j	11 07:29	18 14:59	Apr. -4113j	10 13:42	20 02:29
July -4118j	9 12:03	22 01:44	Feb. -4116j	9 21:41	21 20:09	1 00:33	13 14:07	20 19:28	2 07:29	12 18:41	23 06:54
2 06:21	11 21:31	24 11:38	3 02:26	12 05:48	24 06:56	3 09:24	15 23:15	23 02:16	4 14:54	15 03:31	25 17:13
4 17:41	14 09:05	26 23:10	5 14:11	14 16:08	26 19:26	5 20:39	18 10:44	25 12:04	7 01:40	17 15:37	28 05:49
7 06:21	16 21:33	29 11:48	8 03:04	17 04:27		8 09:16	20 23:14	28 00:18	9 14:25	20 04:31	30 18:13
9 19:03	19 10:05		10 15:36	19 17:34	March -4115j	10 21:10	23 10:29	30 12:50	12 02:30	22 15:39	
12 06:52	21 21:45	Aug. -4117j	13 01:36	22 05:10	1 07:58	13 06:14	25 18:39	Oct. -4114j	14 11:49	24 23:55	May -4112j
14 16:52	24 07:09	1 00:35	15 07:38	24 13:16	3 18:22	15 11:40	27 23:23	2 23:08	16 17:58	27 05:44	3 04:39
16 23:58	26 12:59	3 11:47	17 09:51	26 17:20	6 01:11	17 14:08	30 01:39	5 05:59	18 21:53	29 10:05	5 12:45
19 03:34	28 15:04	5 19:30	19 09:45	28 18:25	8 04:31	19 15:05		7 09:52	21 00:49	31 13:41	7 18:56
21 04:10	30 14:39	7 23:02	21 09:20	30 18:18	10 05:33	21 16:12	Apr. -4114j	9 12:11	23 03:39		9 23:32
23 03:21		9 23:19	23 10:32	Sept. -4116j	12 05:56	23 18:52	1 02:59	11 14:23	25 06:51	Nov. -4113j	12 02:42
25 03:18	Feb. -4117j	11 22:20	25 14:38	1 18:51	14 07:20	25 23:51	3 04:54	13 17:28	27 10:44	2 16:47	14 04:50
27 06:06	1 13:48	13 22:20	16 01:07	3 21:33	16 10:57	28 07:15	5 08:25	15 21:46	29 15:57	4 19:40	16 06:47
29 13:04	3 14:44	18 07:35	18 07:35	6 03:09	18 17:22	30 16:48	7 13:55	18 03:26		6 23:05	18 10:01
31 23:49	5 19:11	20 17:21	20 17:21	8 03:38	21 02:29		9 21:25	20 10:48	May -4113j	8 11:25	20 15:59
	8 03:38	22 05:09	22 05:09	10 15:02	23 13:43	Oct. -4115j	12 06:55	22 20:26	9 04:47	10 04:17	23 01:27
Aug. -4118j	12 15:02	25 05:09	25 17:51	1 08:15	26 02:16	3 04:09	14 18:18	25 08:22	12 23:25	13 23:55	25 13:35
2 13:21	13 03:37	28 06:30	3 20:21	3 20:21	28 14:58	5 16:43	17 06:52	27 21:16	16 12:50	16 12:50	28 02:04
4 01:08	15 16:02	30 17:59	6 09:16	6 09:16	31 02:10	8 05:11	19 18:50	30 08:32	19 00:30	19 00:30	30 12:37
6 12:35	18 03:27		8 21:49	8 21:49		10 15:35	22 03:59		21 08:57	21 08:57	
8 12:35	20 13:07	Sept. -4117j	10 15:56	10 15:56	Apr. -4115j	12 22:17	24 09:13	Nov. -4114j	23 14:07	25 17:10	June -4112j
10 22:25	22 20:05	2 02:56	15 19:41	15 19:41	2 10:20	15 01:08	26 11:03	1 16:05	27 19:30	27 19:30	1 20:19
13 06:13	24 23:50	4 08:16	17 20:30	17 20:30	4 14:46	17 01:19	28 11:12	3 19:44	29 22:06	29 22:06	4 01:33
15 11:21	27 00:50	6 10:06	19 20:00	19 20:00	6 16:01	19 00:48	30 11:38	5 20:50			6 05:12
17 13:42		8 09:46	21 20:07	21 20:07	8 15:38	21 01:40		7 21:24	Oct. -4113j		8 08:05
19 14:04	March -4117j	10 09:14	23 22:35	23 22:35	10 15:33	23 05:29	May -4114j	9 23:10	12 12:14	2 01:32	10 10:48
21 14:10	1 00:35	12 10:32	26 04:36	26 04:36	12 17:37	25 12:47	2 14:05	12 03:07	24 16:40	4 06:08	12 13:56
23 16:05	3 01:04	14 15:14	28 14:14	28 14:14	14 23:06	27 22:54	4 19:22	14 09:23	26 22:48	6 12:23	14 18:14
25 21:34	5 04:13	16 23:50	31 02:22	31 02:22	16 08:08	30 10:41	7 03:21	16 17:40	29 06:55	8 20:56	17 00:40
28 07:07	7 11:11	19 11:23			19 19:43		9 13:25	19 03:47	31 17:23	10 08:04	19 09:52
30 19:26	9 21:43	22 00:10			22 08:26	Nov. -4115j	12 01:02	21 15:42		11 08:04	21 21:36
Sept. -4118j	12 10:09	24 12:35	2 15:20	2 15:20	13 06:15	1 23:16	14 13:38	24 04:42	June -4113j	13 20:53	24 10:13
2 08:03	14 22:32	26 23:38	5 03:38	5 03:38	15 18:17	4 11:49	17 02:04	26 16:53	3 05:51	16 09:11	26 21:23
4 19:13	17 09:33	29 08:38	7 14:14	7 14:14	18 04:25	6 23:07	19 12:23	29 01:52	5 18:44	18 18:38	29 05:25
6 11:36	20 18:41		9 22:19	9 22:19	20 11:44	9 07:31	21 18:55		8 05:31	20 00:16	
8 11:36	22 01:39	Oct. -4117j	12 03:28	12 03:28	22 15:47	11 11:58	23 21:27	Dec. -4114j	12 15:39	23 02:47	July -4112j
11 17:03	24 06:17	1 15:02	14 05:53	14 05:53	24 16:57	13 12:52	25 21:19	1 06:34	16 05:50	25 03:43	1 10:12
13 20:40	26 08:47	3 18:40	16 06:27	16 06:27	26 16:32	15 11:53	27 20:36	3 07:44	18 18:22	27 04:41	3 12:42
15 22:44	28 09:57	5 20:03	18 06:39	18 06:39	28 16:24	17 11:15	29 21:28	5 07:14	20 22:07	29 07:03	5 14:16
18 00:10	30 11:11	7 20:26	20 08:14	20 08:14	30 18:37	19 13:09		7 17:15	23 04:26	31 11:36	7 16:14
20 02:31		9 21:30	22 12:49	22 12:49		21 18:59	June -4114j	9 09:30	25 13:12		9 19:31
22 07:22	Apr. -4117j	12 00:57	24 21:16	24 21:16	Nov. -4116j	23 06:15	1 01:26	11 14:54	28 00:06	Jan. -4112j	12 00:42
24 15:47	1 14:06	14 08:00	27 08:57	27 08:57	2 00:42	14 14:17	3 08:55	13 23:18	30 12:39	2 18:35	14 08:02
27 03:19	3 20:04	16 18:38	29 21:54	29 21:54	4 10:53	17 01:40	5 19:12	16 09:58		5 03:56	16 17:38
29 15:58	6 05:31	19 07:17			6 23:37	19 14:29	8 07:07	18 22:10	July -4113j	7 15:21	19 05:15
	8 17:30	21 19:42	May -4116j	2 09:59	9 12:36	22 02:59	10 19:44	21 11:08	3 01:41	12 16:47	21 17:56
Oct. -4118j	13 16:48	24 06:15	4 20:02	4 20:02	12 00:14	24 14:14	13 08:12	23 23:37	5 13:19	14 03:22	24 05:51
2 03:18	16 01:17	26 14:25	7 03:47	7 03:47	26 17:37	28 04:42	15 19:12	26 09:48	7 21:39	15 03:22	26 15:00
4 12:03	18 07:25	28 20:25	9 09:22	9 09:22	28 16:17	30 06:46	18 03:09	28 16:13	9 03:00	17 10:23	28 20:24
6 18:17	20 11:41	30 00:40	11 13:02	11 13:02	30 21:02	31 10:55	20 07:13	30 18:43	10 02:00	19 13:38	30 22:31
8 22:42	22 14:42										

with clock times in UT/GMT. The year -4112 astronomical counting style corresponds to year 4113 B.C.E historical counting style.

Sept. -4112j	March -4111j	Sept. -4111j	Apr. -4110j	Oct. -4110j	Apr. -4109j	Nov. -4109j	May -4108j	Nov. -4108j	June -4107j	Dec. -4107j	June -4106j
♌ 2 09:08	♌ 14 21:06	♌ 24 09:15	♌ 1 16:10	♌ 12 03:52	♌ 23 16:40	♌ 1 02:39	♌ 12 15:04	♌ 22 04:20	♌ 1 13:46	♌ 12 02:50	♌ 23 12:37
♍ 4 12:29	♍ 17 02:03	♍ 26 15:46	♍ 3 18:27	♍ 14 07:17	♍ 25 20:16	♍ 3 05:37	♍ 14 17:57	♍ 24 07:06	♍ 3 15:48	♍ 14 03:57	♍ 25 12:53
♎ 6 19:40	♎ 19 10:22	♎ 29 00:43	♎ 5 22:58	♎ 16 12:28	♎ 28 01:32	♎ 5 09:34	♎ 16 21:48	♎ 26 10:39	♎ 5 17:50	♎ 16 05:24	♎ 27 14:42
♏ 9 06:06	♏ 21 21:07		♏ 8 05:48	♏ 18 19:36	♏ 30 08:58	♏ 7 15:04	♏ 19 03:23	♏ 12 16:08	♏ 7 21:13	♏ 18 09:02	♏ 29 19:53
♐ 11 18:19	♐ 24 09:15	Oct. -4111j	♐ 10 14:50	♐ 21 04:54		♐ 9 22:43	♐ 21 11:26		♐ 10 03:27	♐ 20 16:20	
♑ 14 06:59	♑ 26 21:56	♑ 1 11:29	♑ 13 01:55	♑ 23 16:26	May -4109j	♑ 12 08:51	♑ 23 22:10	Dec. -4108j	♑ 12 13:15	♑ 23 03:22	July -4106j
♒ 16 19:15	♒ 29 10:14	♒ 3 23:40	♒ 15 14:37	♒ 26 05:21	♒ 2 18:51	♒ 14 20:59	♒ 26 10:36	♒ 1 00:33	♒ 15 01:42	♒ 25 16:19	♒ 2 05:06
♓ 19 06:15	♓ 31 20:38	♓ 5 12:36	♓ 18 03:33	♓ 28 17:45	♓ 5 06:50	♓ 17 09:25	♓ 28 22:32	♓ 3 11:59	♓ 17 14:17	♓ 28 04:22	♓ 4 17:14
♈ 21 14:41		♈ 9 00:43	♈ 20 14:32	♈ 31 03:19	♈ 7 19:34	♈ 19 19:52	♈ 31 07:51	♈ 6 00:48	♈ 20 00:36	♈ 30 13:53	♈ 7 05:52
♉ 23 19:32	Apr. -4111j	♉ 11 09:54	♉ 22 21:45		♉ 10 06:48	♉ 22 02:52		♉ 8 12:18	♉ 22 07:52		♉ 9 17:05
♊ 25 20:54	♊ 3 03:35	♊ 13 14:52	♊ 25 00:59	Nov. -4110j	♊ 12 14:50	♊ 24 06:29	June -4108j	♊ 10 20:37	♊ 24 12:43	Jan. -4106j	♊ 12 02:12
♋ 27 20:11	♋ 5 06:35	♋ 15 16:06	♋ 27 01:29	♋ 2 08:56	♋ 14 19:16	♋ 26 07:58	♋ 2 13:43	♋ 13 01:40	♋ 26 16:16	♋ 1 20:51	♋ 14 09:22
♌ 29 19:30	♌ 7 06:36	♌ 17 15:23	♌ 29 01:09	♌ 4 11:06	♌ 16 21:02	♌ 28 08:59	♌ 4 16:49	♌ 15 04:39	♌ 28 19:22	♌ 4 02:00	♌ 16 14:48
	9 05:38	♌ 19 14:54	♌ 6 11:23	♌ 6 11:23	♌ 18 21:39	♌ 30 11:03	♌ 6 18:34	♌ 17 07:00	♌ 30 22:24	♌ 6 06:01	♌ 18 18:31
Oct. -4112j	♌ 11 05:53	♌ 21 16:39	May -4110j	♌ 8 11:38	♌ 20 22:46		♌ 8 20:28	♌ 19 09:49		♌ 8 09:11	♌ 20 20:45
♍ 1 21:08	♍ 13 09:12	♍ 23 21:48	♍ 1 01:50	♍ 10 13:27	♍ 23 01:42	Dec. -4109j	♍ 10 23:33	♍ 21 13:33	July -4107j	♍ 10 11:47	♍ 22 22:18
♎ 4 02:40	♎ 15 16:24	♎ 26 06:23	♎ 3 05:00	♎ 12 17:56	♎ 25 07:10	♎ 2 15:09	♎ 13 04:18	♎ 23 18:23	♎ 3 01:43	♎ 12 14:31	♎ 25 00:39
♏ 6 12:16	♏ 18 02:52	♏ 28 17:29	♏ 5 11:18	♏ 15 01:21	♏ 27 15:18	♏ 4 21:35	♏ 15 10:50	♏ 26 00:41	♏ 5 05:59	♏ 14 18:39	♏ 27 05:23
♐ 9 00:28	♐ 20 15:09	♐ 31 05:55	♐ 7 20:33	♐ 17 11:22	♐ 30 01:43	♐ 7 06:08	♐ 17 19:19	♐ 28 09:09	♐ 7 12:18	♐ 17 01:33	♐ 29 13:38
♑ 11 13:12	♑ 23 03:49		♑ 10 08:02	♑ 19 23:16		♑ 9 16:35	♑ 20 05:57	♑ 30 20:11	♑ 9 21:37	♑ 19 11:47	
♒ 14 01:11	♒ 25 15:57	Nov. -4111j	♒ 12 20:51	♒ 22 12:09	June -4109j	♒ 12 04:34	♒ 22 18:20		♒ 12 09:42	♒ 22 09:42	Aug. -4106j
♓ 16 11:52	♓ 28 02:36	♓ 2 18:44	♓ 15 09:50	♓ 25 00:46	♓ 1 13:49	♓ 14 17:13	♓ 25 06:50	Jan. -4107j	♓ 14 22:34	♓ 24 12:41	♓ 1 01:03
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♋ 25 07:01	♋ 2 15:11	♋ 12 02:41	♋ 24 12:09	Dec. -4110j	♋ 11 05:26	♋ 23 18:16	July -4108j	♋ 9 11:17	♋ 23 23:04		♋ 10 16:08
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Jan. -4105j	July -4105j	Jan. -4104j	Aug. -4104j	Feb. -4103j	Aug. -4103j	March -4102j	Sept. -4102j	March -4101j	Oct. -4101j
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II 9 17:33	II 20 06:18	II 30 15:47	II 5 16:45	II 18 04:07	III 27 17:12	II 6 20:49	II 16 10:18	II 28 21:47	
II 11 21:35	II 22 08:43		II 7 23:51	II 20 09:50	III 29 22:05	II 9 03:59	II 18 16:34	II 31 03:43	
II 13 22:16	II 24 08:33	July -4104j	II 10 03:17	II 22 12:32		II 11 08:07	II 20 20:23		
II 15 21:24	II 26 07:52	II 2 17:06	II 12 04:15	II 24 13:37	Feb. -4102j	II 13 10:30	II 22 23:06	Sept. -4101j	
II 17 21:13	II 28 08:41	II 4 17:02	II 14 04:27	II 26 14:41	II 1 00:19	II 15 12:35	II 25 01:47	II 2 08:03	
II 19 23:40	II 30 12:29	II 6 17:29	II 16 05:35	II 28 17:07	II 3 01:29	II 17 15:27	II 27 05:02	II 4 11:36	
II 22 05:45		II 8 19:57	II 18 08:57	II 30 21:47	II 5 03:08	II 19 19:35		II 6 14:43	
II 24 15:13	Jan. -4104j	II 11 01:16	II 20 15:12						