

with clock times in UT/GMT. The year -2001 astronomical counting style corresponds to year 2002 B.C.E historical counting style.

Dec. -2001j ≈31 12:03	July -2000j ≈7 07:12 ≈19 07:25 ≈12 01:20 ≈2 18:14 ≈4 22:22 ≈7 00:47 ≈9 02:17 ≈11 04:06 ≈13 07:42 ≈15 14:19 ≈18 00:20 ≈20 12:40 ≈23 01:01 ≈25 11:23 ≈27 18:57 ≈30 00:07	Jan. -1999j ≈16 22:09 ≈19 07:57 ≈21 15:23 ≈23 20:12 ≈25 22:32 ≈27 23:09 ≈29 23:30 ≈10 21:25 ≈3 06:37 ≈5 15:54 ≈8 04:14 ≈10 17:15 ≈13 04:44 ≈15 13:52 ≈17 20:48 ≈20 01:58 ≈22 05:32 ≈24 07:46 ≈26 09:20 ≈28 11:35 ≈2 16:10 ≈5 00:20 ≈7 11:56 ≈10 00:51 ≈12 12:26 ≈14 21:09 ≈17 03:12 ≈19 07:30 ≈21 10:57 ≈23 13:57 ≈25 16:51 ≈27 20:15 ≈30 01:16 ≈1 09:05 ≈3 20:03 ≈6 08:51 ≈8 20:49 ≈11 05:47 ≈13 11:24 ≈15 14:38 ≈17 16:55 ≈19 19:20 ≈21 22:31 ≈24 02:52 ≈26 08:51 ≈28 17:06 ≈1 03:56 ≈3 16:37 ≈6 05:03 ≈8 14:52 ≈10 20:56 ≈12 23:47 ≈15 00:54 ≈17 01:54 ≈19 04:06 ≈21 08:20 ≈23 14:55 ≈25 23:52 ≈28 11:02 ≈30 23:42 ≈1 03:56 ≈3 16:37 ≈6 05:03 ≈8 14:52 ≈10 20:56 ≈12 23:47 ≈15 00:54 ≈17 01:54 ≈19 04:06 ≈21 08:20 ≈23 14:55 ≈25 23:52 ≈28 11:02 ≈30 23:42	July -1999j ≈29 12:04 ≈31 21:20 Aug. -1999j ≈3 03:52 ≈5 07:16 ≈7 08:04 ≈9 07:40 ≈11 08:03 ≈13 11:15 ≈15 18:33 ≈18 05:38 ≈20 18:32 ≈23 07:02 ≈25 17:53 ≈28 02:50 ≈30 09:49 Sept. -1999j ≈1 14:37 ≈3 17:07 ≈5 17:59 ≈7 18:42 ≈9 21:11 ≈12 03:10 ≈14 13:11 ≈17 01:46 ≈19 14:19 ≈22 00:52 ≈24 09:02 ≈26 15:18 ≈28 20:07 ≈30 23:39 Oct. -1999j ≈3 02:06 ≈5 04:10 ≈7 07:11 ≈9 12:44 ≈11 21:47 ≈14 09:48 ≈16 22:30 ≈19 09:21 ≈21 17:11 ≈23 22:24 ≈26 02:01 ≈28 04:59 ≈30 07:53 Nov. -1999j ≈1 11:12 ≈3 15:31 ≈5 21:43 ≈8 06:34 ≈10 18:05 ≈13 06:51 ≈15 18:26 ≈18 02:54 ≈20 07:54 ≈22 10:21 ≈24 11:45 ≈26 13:29 ≈28 16:36 ≈30 21:41 Dec. -1999j ≈3 04:56 ≈5 14:23 ≈8 01:51 ≈10 14:34 ≈13 02:49 ≈15 12:34 ≈17 18:34 ≈19 21:01 ≈21 21:19 ≈23 21:18 ≈25 22:48 ≈28 03:07 ≈30 10:38 Jan. -1998j ≈1 20:46 ≈4 08:37 ≈6 21:19 ≈9 09:49 ≈11 20:38 ≈14 04:15 ≈16 08:00 ≈18 08:34 ≈20 07:41 ≈22 07:30 ≈24 10:02 ≈26 16:26 ≈29 02:27 ≈31 14:38 Feb. -1998j ≈3 03:26 ≈5 15:48 ≈8 02:55 ≈10 11:45 ≈12 17:14 ≈14 19:16 ≈16 18:55 ≈18 18:10 ≈20 19:13 ≈22 23:54 ≈25 08:47 ≈27 20:42 ≈29 08:47 ≈31 19:06 March -1998j ≈2 09:34 ≈4 21:44 ≈7 08:31 ≈9 17:28 ≈12 00:01 ≈14 03:41 ≈16 04:52 ≈18 04:51 ≈20 05:37 ≈22 09:08 ≈24 16:35 ≈27 03:38 ≈29 16:19 Apr. -1998j ≈1 04:26 ≈3 14:46 ≈5 23:05 ≈8 05:27 ≈10 09:50 ≈12 12:24 ≈14 13:51 ≈16 15:28 ≈18 18:55 ≈21 01:30 ≈23 11:34 ≈25 23:51 ≈28 12:03 ≈30 22:18 May -1998j ≈3 05:58 ≈5 11:23 ≈7 15:14 ≈9 18:06 ≈11 20:36 ≈13 23:31 ≈16 03:48 ≈18 10:26 ≈20 19:58 ≈23 07:49 ≈25 20:12 ≈28 06:52 ≈30 14:29 June -1998j ≈1 19:07 ≈3 21:46 ≈5 23:41 ≈8 02:02 ≈10 05:38 ≈12 10:58 ≈14 18:21 ≈17 03:58 ≈19 15:36 ≈22 04:09 ≈24 15:35 ≈26 23:58 ≈29 04:39 July -1998j ≈1 06:26 ≈3 06:58 ≈5 08:02 ≈7 11:03 ≈9 16:41 ≈12 00:49 ≈14 10:58 ≈16 22:41 ≈19 11:19 ≈21 23:26 ≈24 09:05 ≈26 14:51 ≈28 16:52 ≈30 16:36 Aug. -1998j ≈1 16:10 ≈3 17:38 ≈5 22:19 ≈8 06:25 ≈10 17:01 ≈13 05:01	Aug. -1998j ≈15 17:37 ≈18 05:58 ≈20 16:39 ≈23 00:02 ≈25 03:25 ≈27 03:39 ≈29 02:37 ≈31 02:36 Sept. -1998j ≈2 05:35 ≈4 12:31 ≈6 22:51 ≈9 11:04 ≈11 23:39 ≈14 11:47 ≈16 22:37 ≈19 07:06 ≈21 12:14 ≈23 14:05 ≈25 13:50 ≈27 13:29 ≈29 15:09 Oct. -1998j ≈1 20:25 ≈4 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-1995j ≈1 18:17 ≈4 01:43 ≈6 12:42 ≈9 01:21 ≈11 13:15 ≈13 22:52 ≈16 06:14 ≈18 11:38 ≈20 15:37 ≈22 18:32 ≈24 20:52 ≈26 23:33 March -1995j ≈1 03:49 ≈3 10:51 ≈5 21:02 ≈8 09:21 ≈10 21:31 ≈13 07:27 ≈15 14:22 ≈17 18:44 ≈19 21:34 ≈21 23:54 ≈24 02:36 ≈26 06:20 ≈28 11:41 ≈30 19:14	Apr. -1995j ≈2 05:15 ≈4 17:17 ≈7 05:44 ≈9 16:26 ≈11 23:49 ≈14 03:49 ≈16 05:30 ≈18 06:26 ≈20 08:09 ≈22 11:47 ≈24 17:48 ≈27 02:09 ≈29 12:33 May -1995j ≈2 00:34 ≈4 13:13 ≈7 00:45 ≈9 09:18 ≈11 13:58 ≈13 15:23 ≈15 15:10 ≈17 15:20 ≈19 17:41 ≈21 23:14 ≈24 07:54 ≈26 18:48 ≈29 07:01 ≈31 19:42 June -1995j ≈3 07:45 ≈5 17:32 ≈7 23:40 ≈10 01:57 ≈12 01:38 ≈14 00:44 ≈16 01:30 ≈18 05:36 ≈20 13:35 ≈23 00:33 ≈25 12:58 ≈28 01:36 ≈30 13:38 July -1995j ≈3 00:04 ≈5 07:37 ≈7 11:31 ≈9 12:16 ≈11 11:29 ≈13 11:20 ≈15 13:55 ≈17 20:27 ≈20 06:43 ≈22 19:05 ≈25 07:41 ≈27 19:23 ≈30 05:35 Aug. -1995j ≈1 13:39 ≈3 18:57 ≈5 21:23 ≈7 21:52 ≈9 22:03 ≈11 23:55 ≈14 05:05 ≈16 14:07 ≈19 01:59 ≈21 14:35 ≈24 02:04 ≈26 16:17 ≈28 19:05 ≈30 00:33 Sept. -1995j ≈2 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with clock times in UT/GMT. The year -1994 astronomical counting style corresponds to year 1995 B.C.E historical counting style.

Apr. -1994j	Nov. -1994j	May -1993j	Nov. -1993j	June -1992j	Dec. -1992j	June -1991j	Jan. -1990j	July -1990j	Jan. -1989j	Aug. -1989j	Feb. -1988j
Ω24 08:12	Ω 1 09:35	Ω13 23:26	Ω23 13:26	Ω 1 15:25	Ω12 05:28	Ω23 19:46	Ω 3 10:53	Ω16 01:44	Ω25 17:07	Ω 2 07:11	Ω11 21:57
Ω26 20:52	Ω 3 21:48	Ω16 12:13	Ω26 02:18	Ω 4 03:44	Ω14 18:07	Ω26 08:35	Ω 5 23:57	Ω18 14:34	Ω28 05:43	Ω 4 18:43	Ω14 09:35
Ω29 08:32	Ω 6 10:38	Ω19 00:25	Ω28 13:50	Ω 6 16:10	Ω17 06:35	Ω28 21:02	Ω 8 12:16	Ω21 02:24	Ω30 17:14	Ω 7 07:14	Ω16 22:22
	Ω 8 21:25	Ω21 10:12	Ω20 23:08	Ω 9 03:18	Ω19 17:46		Ω10 22:48	Ω23 12:07		Ω 9 19:45	Ω19 10:49
May -1994j	Ω11 05:02	Ω23 17:20		Ω11 12:37	Ω22 03:05	July -1991j	Ω13 06:43	Ω25 18:42	Feb. -1989j	Ω12 06:38	Ω21 20:41
Ω 1 17:13	Ω13 09:59	Ω25 22:31	Dec. -1993j	Ω13 19:56	Ω24 10:04	Ω 1 08:01	Ω15 11:30	Ω27 21:53	Ω 2 02:17	Ω14 14:04	Ω24 02:28
Ω 3 22:38	Ω15 13:32	Ω28 02:28	Ω 3 06:24	Ω16 01:04	Ω26 14:24	Ω 3 16:41	Ω17 13:23	Ω29 22:21	Ω 4 07:43	Ω16 17:26	Ω26 04:22
Ω 6 01:44	Ω17 16:39	Ω30 05:36	Ω 5 11:59	Ω18 04:02	Ω28 16:24	Ω 5 22:26	Ω19 13:25	Ω31 21:41	Ω 6 09:33	Ω18 17:40	Ω28 04:01
Ω 8 03:57	Ω19 19:51		Ω 7 16:04	Ω20 05:26	Ω30 17:05	Ω 8 01:17	Ω21 13:17		Ω 8 09:00	Ω20 16:44	
Ω10 06:28	Ω21 23:20	June -1993j	Ω 9 18:43	Ω22 06:32		Ω10 02:04	Ω23 14:54	Aug. -1990j	Ω10 08:09	Ω22 16:54	March -1988j
Ω12 09:55	Ω24 03:36	Ω 1 08:11	Ω11 20:32	Ω24 09:01	Jan. -1991j	Ω12 02:14	Ω25 19:56	Ω 2 21:56	Ω12 09:11	Ω24 20:02	Ω 1 03:33
Ω14 14:37	Ω26 09:36	Ω 3 10:54	Ω13 22:46	Ω26 14:25	Ω 1 18:01	Ω14 03:31	Ω28 05:04	Ω 5 01:03	Ω14 13:51	Ω27 02:54	Ω 3 05:00
Ω16 20:52	Ω28 18:23	Ω 5 14:55	Ω16 03:02	Ω28 23:24	Ω 3 20:56	Ω16 07:34	Ω30 17:18	Ω 7 08:13	Ω16 22:36	Ω29 12:56	Ω 5 09:35
Ω19 05:14		Ω 7 21:36	Ω18 10:37		Ω 6 03:10	Ω18 15:20		Ω 9 19:05	Ω19 10:20		Ω 7 17:27
Ω21 16:07	Dec. -1994j	Ω10 07:37	Ω20 21:35	July -1992j	Ω 8 13:03	Ω21 02:29	Feb. -1990j	Ω12 07:52	Ω21 23:08	Sept. -1989j	Ω10 03:49
Ω24 04:46	Ω 1 06:04	Ω12 20:06	Ω23 10:16	Ω 1 11:10	Ω11 01:20	Ω23 15:16	Ω 2 06:24	Ω14 20:37	Ω24 11:37	Ω 1 00:48	Ω12 15:48
Ω26 17:01	Ω 3 19:02	Ω15 08:33	Ω25 22:04	Ω 3 23:37	Ω13 13:52	Ω26 03:34	Ω 4 18:26	Ω17 08:07	Ω26 22:59	Ω 3 13:22	Ω14 05:36
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Ω31 07:53	Ω 8 14:25	Ω20 01:21	Ω30 13:44	Ω 9 19:27	Ω18 09:18	Ω30 22:11	Ω 9 12:18	Ω22 01:23	March -1989j	Ω10 08:09	Ω18 03:58
	Ω10 18:48	Ω22 05:33		Ω11 01:53	Ω20 15:33		Ω11 17:57	Ω24 06:12	Ω 1 08:34	Ω12 21:58	Ω22 11:17
June -1994j	Ω12 21:01	Ω24 08:24	Jan. -1992j	Ω13 06:28	Ω22 19:58	Aug. -1991j	Ω13 21:27	Ω26 08:17	Ω 3 15:25	Ω13 03:05	Ω24 14:37
Ω 2 10:12	Ω14 22:44	Ω26 10:58	Ω 1 18:10	Ω15 09:45	Ω24 23:02	Ω 2 04:08	Ω15 23:08	Ω28 08:32	Ω 5 18:57	Ω15 04:36	Ω26 14:55
Ω 4 11:06	Ω17 01:12	Ω28 13:53	Ω 3 21:28	Ω17 12:16	Ω27 01:18	Ω 4 08:07	Ω17 23:56	Ω30 08:37	Ω 7 19:41	Ω17 03:57	Ω28 14:05
Ω 6 12:23	Ω19 04:59	Ω30 17:35	Ω 6 00:19	Ω19 14:45	Ω29 03:36	Ω 6 10:30	Ω20 01:25		Ω 9 19:07	Ω19 03:17	Ω30 14:13
Ω 8 15:17	Ω21 10:18		Ω 8 03:15	Ω21 18:11	Ω31 07:01	Ω 8 11:59	Ω22 05:23	Sept. -1990j	Ω11 19:23	Ω21 04:47	
Ω10 20:17	Ω23 17:18	July -1993j	Ω10 06:52	Ω23 23:41	Feb. -1991j	Ω10 13:46	Ω14 23:10	Ω15 10:37	Ω13 22:33	Ω23 09:59	Apr. -1988j
Ω13 03:20	Ω26 02:27	Ω 2 22:39	Ω12 12:03	Ω26 08:04	Ω 2 12:45	Ω12 17:19	Ω17 00:34	Ω16 16:16	Ω16 05:49	Ω25 19:08	Ω 1 17:06
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Ω17 23:21	Ω31 02:56	Ω 7 15:43	Ω16 06:05	Ω31 07:42	Ω 7 09:19	Ω17 10:14	Ω19 22:48	Ω20 05:28	Ω23 17:53	Ω30 19:34	Ω 6 09:37
Ω20 12:01		Ω10 03:58	Ω18 18:27		Ω 9 21:55	Ω19 22:48	Ω22 11:13	Ω11 03:22	Ω26 04:51	Ω 8 21:44	
Ω23 00:47	Jan. -1993j	Ω12 16:44	Ω20 06:41	Aug. -1992j	Ω12 09:03	Ω22 11:13	Ω24 21:23	Ω13 13:43	Ω28 14:03	Oct. -1989j	Ω11 10:35
Ω25 11:17	Ω 2 15:08	Ω15 03:31	Ω22 16:33	Ω 2 19:12	Ω14 17:13	Ω27 04:42	Ω29 09:46	Ω15 23:35	Ω30 21:11	Ω16 09:50	Ω18 18:03
Ω27 17:46	Ω 5 00:11	Ω17 10:48	Ω26 23:03	Ω 5 03:58	Ω16 22:27	Ω31 13:31		Ω18 06:48		Ω18 03:56	Ω20 22:56
Ω29 20:21	Ω 7 05:11	Ω19 14:40	Ω29 02:37	Ω 7 09:40	Ω 9 13:03		Ω21 04:23	Ω20 12:15	Apr. -1989j	Ω10 10:22	Ω22 00:47
	Ω 9 06:59	Ω21 16:24	Ω31 04:29	Ω11 15:21	Ω13 17:41	Sept. -1991j	Ω23 07:11	Ω15 06:12	Ω 2 01:54	Ω12 13:42	Ω23 00:47
July -1994j	Ω11 07:22	Ω23 17:33	Feb. -1992j	Ω15 20:54	Ω18 01:31	Ω 2 16:39	Ω25 10:42	Ω17 08:28	Ω 4 04:14	Ω14 14:34	Ω25 00:49
Ω 1 20:32	Ω13 08:09	Ω25 19:27	Ω 2 06:06	Ω20 07:54	Ω22 16:26	Ω 4 19:33	Ω27 15:18	Ω19 10:55	Ω 6 04:59	Ω16 14:30	Ω27 00:47
Ω 3 20:24	Ω15 10:42	Ω27 23:02	Ω 6 12:48	Ω24 16:10	Ω25 03:18	March -1991j	Ω26 21:33	Ω21 14:59	Ω 8 05:45	Ω18 15:26	Ω29 02:32
Ω 5 21:47	Ω17 15:44	Ω30 04:44	Ω 8 19:02	Ω28 13:59	Ω30 03:55	Ω 9 06:05	Ω31 09:36	Ω23 22:04	Ω10 08:25	Ω20 19:13	
Ω 8 01:51	Ω19 23:19		Ω11 03:26	Ω31 03:26		Ω12 17:49	Ω14 06:14	Ω26 08:39	Ω12 14:29	Ω23 02:51	May -1988j
Ω10 08:51	Ω22 09:11	Aug. -1993j	Ω13 13:59	Ω22 07:54	Ω25 03:18	Ω11 09:09	Ω13 18:40	Ω28 21:23	Ω15 00:19	Ω25 13:53	Ω 1 07:34
Ω12 18:20	Ω24 20:57	Ω 1 12:45	Ω16 02:10	Ω28 13:59	Ω30 03:55	Ω16 06:54	Ω18 19:39	Ω31 09:36	Ω22 17:36	Ω28 02:29	Ω 3 16:22
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Ω22 18:50	Feb. -1993j	Ω11 11:55	Ω24 09:01	Ω17 22:48	Ω21 13:54	Ω23 07:11	Ω25 10:42	Ω27 15:18	Ω28 02:29	Ω29 07:22	Ω30 14:38
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Ω27 06:43	Ω 3 15:13	Ω16 01:07	Ω29 02:37	Ω30 03:55							
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Ω 4 08:59	Ω16 04:56	Ω28 18:33	Ω18 19:45	Ω20 07:54		Ω 4 05:14	Ω21 14:59	Ω23 22:04	Ω24 20:16	Ω25 13:53	Ω26 14:55
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Ω21 09:59	March -1993j	Ω10 04:47	Ω33 03:55	Ω34 03:55		Ω18 15:25	Ω30 14:38	Ω31 06:40	Ω32 03:55	Ω33 03:55	Ω34 03:55
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Ω29 17:26	Ω 9 04:41	Ω18 12:55	Ω37 03:55	Ω38 03:55		Ω26 05:10	Ω34 03:55	Ω35 03:55	Ω36 03:55	Ω37 03:55	Ω38 03:55
Ω31 18:28	Ω11 04:29	Ω20 13:21	Ω38 03:55	Ω39 03:55		Ω28 06:43	Ω35 03:55	Ω36 03:55	Ω37 03:55	Ω38 03:55	Ω39 03:55
	Ω13 06:20	Ω22 16:52	Ω39 03:55	Ω40 03:55		Ω30 08:19	Ω36 03:55	Ω37 03:55	Ω38 03:55	Ω39 03:55	Ω40 03:55
Sept. -1994j	Ω15 11:45	Ω25 00:21	Ω40 03:55	Ω41 03:55		Ω17 21:04	Ω37 03:55	Ω38 03:55	Ω39 03:55	Ω40 03:55	Ω41 03:55
Ω 2 22:36	Ω20 09:13	Ω27 11:16	Ω41 03:55	Ω42 03:55		Ω22 22:16	Ω38 03:55	Ω39 03:55	Ω40 03:55	Ω41 03:55	Ω42 03:55
Ω 5 06:36	Ω22 22:16	Ω29 23:56	Ω42 03:55	Ω43 03:55		Ω25 10:35	Ω39 03:55	Ω40 03:55	Ω41 03:55	Ω42 03:55	Ω43 03:55
Ω 7 17:55	Ω25 10:35		Ω43 03:55	Ω44 03:55		Ω28 13:21	Ω40 03:55	Ω41 03:55	Ω42 03:55	Ω43 03:55	Ω44 03:55
Ω10 06:49	Ω27 21:11	Oct. -1993j	Ω44 03:55	Ω45 03:55		Ω30 05:32	Ω41 03:55	Ω42 03:55	Ω43 03:55	Ω44 03:55	Ω45 03:55
Ω12 19:27	Ω30 05:32	Ω 2 12:48	Ω45 03:55	Ω46 03:55			Ω42 03:55	Ω43 03:55	Ω44 03:55	Ω45 03:55	Ω46 03:55
Ω15 06:36		Ω 5 00:49	Ω46 03:55	Ω47 03:55			Ω43 03:55	Ω44 03:55	Ω45 03:55	Ω46 03:55	Ω47 03:55
Ω17 15:38		Ω 7 11:12	Ω47 03:55	Ω48 03:55			Ω44 03:55	Ω45 03:55	Ω46 03:55	Ω47 03:55	Ω48 03:55
Ω19 22:10	Apr. -19										

with clock times in UT/GMT. The year -1988 astronomical counting style corresponds to year 1989 B.C.E historical counting style.

Aug. -1988j	March -1987j	Sept. -1987j	March -1986j	Oct. -1986j	Apr. -1985j	Oct. -1985j	May -1984j	Nov. -1984j	May -1983j	Dec. -1983j	June -1982j
23 11:18	2 15:14	12 04:03	24 18:11	1 20:52	13 09:59	23 22:14	2 01:49	11 14:30	24 04:46	1 08:03	12 22:05
25 23:25	5 01:55	14 15:27	27 05:59	4 06:56	15 20:51	26 10:21	4 12:16	14 02:21	26 17:01	3 19:00	15 09:29
28 12:28	7 14:34	17 04:14	29 18:27	6 19:11	18 09:28	28 23:16	7 01:01	16 15:19	29 05:36	6 07:33	17 22:10
31 00:01	10 03:14	19 15:59		9 07:26	20 21:22	31 10:32	9 13:32	19 03:17	31 17:15	8 20:11	20 10:54
	12 13:28	22 00:39	Apr. -1986j	11 17:30	23 06:42		11 23:59	21 13:22		11 07:58	22 22:32
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2 07:54	16 22:47	26 08:22	3 13:08	16 04:47	27 17:10	2 19:02	16 14:10	26 03:57	3 03:21	16 01:40	27 13:42
4 11:41	18 23:44	28 09:49	5 17:50	18 07:34	29 20:08	5 01:05	18 18:42	28 08:16	5 11:27	18 06:03	29 16:18
6 12:35	21 00:27	30 11:34	7 20:24	20 10:01		7 05:33	20 21:51	30 10:32	7 16:59	20 07:33	
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27 15:04	7 00:13	16 12:32	28 22:28	8 09:13	17 18:34	29 05:14	6 14:18	18 00:1			

Dec. -1982j ♈ 23 12:29 ♉ 26 00:34 ♊ 28 13:35 ♋ 31 02:19	July -1981j ♈ 2 16:26 ♉ 5 03:02 ♊ 7 15:22 ♋ 10 04:17 ♌ 12 16:30 ♍ 15 02:30 ♎ 2 13:26 ♏ 4 21:39 ♐ 7 02:19 ♑ 9 03:48 ♒ 11 03:26 ♓ 13 03:03 ♈ 15 04:36 ♉ 17 09:38 ♊ 19 18:38 ♋ 22 06:40 ♌ 24 19:47 ♍ 27 08:16 ♎ 29 19:05	Jan. -1980j ♈ 12 07:15 ♉ 14 18:20 ♊ 17 06:42 ♋ 19 19:26 ♌ 22 07:13 ♍ 15 02:30 ♎ 17 09:06 ♏ 19 12:06 ♐ 21 12:25 ♑ 23 11:45 ♒ 25 12:06 ♓ 27 15:18 ♈ 29 22:20 ♉ 6 04:17 ♊ 8 12:51 ♋ 11 00:13 ♌ 3 21:26 ♍ 6 10:19 ♎ 8 22:22 ♏ 11 08:45 ♐ 13 16:36 ♑ 15 21:19 ♒ 17 23:01 ♓ 19 22:48 ♈ 21 22:30 ♉ 24 00:14 ♊ 26 05:42 ♋ 28 15:21 ♌ 31 03:45	July -1980j ♈ 23 21:22 ♉ 26 08:20 ♊ 28 20:38 ♋ 31 09:14 Aug. -1980j ♈ 2 20:12 ♉ 5 03:43 ♊ 7 07:13 ♋ 9 07:42 ♌ 11 07:09 ♍ 13 07:42 ♎ 15 10:59 ♏ 17 17:42 ♐ 20 03:17 ♑ 22 14:41 ♒ 23 12:50 ♓ 16 01:30 ♈ 18 13:21 ♉ 20 23:22 ♊ 23 06:22 ♋ 25 09:44 ♌ 27 10:07 ♍ 29 09:13 March -1980j ♈ 2 09:14 ♉ 4 12:15 ♊ 6 19:24 ♋ 9 06:14 ♌ 11 18:54 ♍ 14 07:31 ♎ 16 19:03 ♏ 19 05:00 ♐ 21 12:45 ♑ 23 17:38 ♒ 25 19:38 ♓ 27 19:47 ♈ 29 19:51 ♉ 31 21:55	Feb. -1979j ♈ 2 11:52 ♉ 4 22:57 ♊ 7 11:34 ♋ 10 00:04 ♌ 12 10:07 ♍ 14 16:05 ♎ 16 18:16 ♏ 18 18:18 ♐ 20 18:18 ♑ 22 20:07 ♒ 25 00:47 ♓ 27 08:19 March -1979j ♈ 1 18:07 ♉ 4 05:35 ♊ 6 18:13 ♋ 9 06:59 ♌ 11 18:03 ♍ 14 01:30 ♎ 16 04:49 ♏ 18 05:03 ♐ 20 04:14 ♑ 22 04:28 ♒ 24 07:30 ♓ 26 14:03 ♈ 28 23:45 ♉ 31 11:31 Apr. -1979j ♈ 3 00:15 ♉ 5 12:59 ♊ 8 00:23 ♋ 10 09:02 ♌ 12 13:57 ♍ 14 15:30 ♎ 16 15:05 ♏ 18 14:43 ♐ 20 16:18 ♑ 22 21:15 ♒ 25 05:58 ♓ 27 17:32 ♈ 30 06:20 May -1979j ♈ 2 18:52 ♉ 5 05:59 ♊ 7 14:54 ♋ 9 20:57 ♌ 12 00:06 ♍ 14 01:06 ♎ 16 01:19 ♏ 18 02:27 ♐ 20 06:10 ♑ 22 13:32 ♒ 25 00:20 ♓ 30 01:27 June -1979j ♈ 1 12:06 ♉ 3 20:26 ♊ 6 02:29 ♋ 8 06:31 ♌ 10 08:59 ♍ 12 10:35 ♎ 14 12:25 ♏ 16 15:53 ♐ 18 22:16 ♑ 21 08:09 ♒ 23 20:30 ♓ 26 09:01 ♈ 28 19:29 July -1979j ♈ 1 03:04 ♉ 3 08:14 ♊ 5 11:53 ♋ 7 14:52 ♌ 9 17:41 ♍ 11 20:49 ♎ 14 00:59 ♏ 16 07:16 ♐ 18 16:31 ♑ 21 04:29 ♒ 23 17:14 ♓ 26 04:05 ♈ 28 11:29 ♉ 30 15:44 Aug. -1979j ♈ 1 18:11 ♉ 3 20:19 ♊ 5 23:11 ♋ 8 03:10 ♌ 10 08:27 ♍ 12 15:24	Aug. -1979j ♈ 15 00:39 ♉ 17 12:22 ♊ 20 01:19 ♋ 22 13:00 ♌ 24 21:09 ♍ 27 01:20 ♎ 29 02:49 ♏ 31 03:29 Sept. -1979j ♈ 2 05:02 ♉ 4 08:33 ♊ 6 14:16 ♋ 8 22:04 ♌ 11 07:52 ♍ 13 19:37 ♎ 16 08:38 ♏ 18 21:03 ♐ 21 06:33 ♑ 23 11:52 ♒ 25 13:32 ♓ 27 13:19 ♈ 29 13:16 Oct. -1979j ♈ 1 15:06 ♉ 3 19:52 ♊ 6 03:42 ♋ 8 14:02 ♌ 11 02:07 ♍ 13 15:05 ♎ 16 03:43 ♏ 18 14:18 ♐ 20 21:19 ♑ 23 00:29 ♒ 25 00:49 ♓ 27 00:06 ♈ 29 00:19 ♉ 31 03:14 Nov. -1979j ♈ 2 09:51 ♉ 4 19:56 ♊ 7 08:16 ♋ 9 21:16 ♌ 12 09:38 ♍ 14 20:19 ♎ 17 04:27 ♏ 19 09:27 ♐ 21 11:29 ♑ 23 11:37 ♒ 25 11:30 ♓ 27 13:01 ♈ 29 17:52 Dec. -1979j ♈ 2 02:46 ♉ 4 14:48 ♊ 7 03:52 ♋ 9 15:57 ♌ 12 02:04 ♍ 14 09:59 ♎ 16 15:48 ♏ 18 19:29 ♐ 20 21:23 ♑ 22 22:20 ♒ 24 23:50 ♓ 27 04:47 ♈ 29 11:07 ♉ 31 22:17 Jan. -1978j ♈ 3 11:17 ♉ 5 23:23 ♊ 8 08:59 ♋ 10 16:02 ♌ 12 21:12 ♍ 15 01:10 ♎ 17 04:17 ♏ 19 06:48 ♐ 21 09:26 ♑ 23 13:27 ♒ 25 20:17 ♓ 28 06:35 ♈ 30 19:16 Feb. -1978j ♈ 2 07:41 ♉ 4 17:26 ♊ 6 23:53 ♋ 9 03:54 ♌ 11 06:49 ♍ 13 19:38 ♎ 15 12:50 ♏ 17 16:41 ♐ 19 21:45 ♑ 22 04:55	Feb. -1978j ♈ 24 14:55 ♉ 27 03:18 March -1978j ♈ 1 16:03 ♉ 4 02:30 ♊ 6 09:16 ♋ 8 12:45 ♌ 10 14:25 ♍ 12 15:50 ♎ 14 18:14 ♏ 16 22:14 ♐ 19 04:07 ♑ 21 12:07 ♒ 23 22:25 ♓ 26 10:45 ♈ 28 23:42 ♉ 31 11:04 Apr. -1978j ♈ 2 18:55 ♉ 4 22:56 ♊ 7 00:09 ♋ 9 00:18 ♌ 11 01:07 ♍ 13 03:57 ♎ 15 09:34 ♏ 17 18:01 ♐ 20 04:52 ♑ 22 17:21 ♒ 25 06:22 ♓ 27 18:19 ♈ 30 03:27 May -1978j ♈ 2 08:50 ♉ 4 10:47 ♊ 6 10:38 ♋ 8 10:14 ♌ 10 11:26 ♍ 12 15:42 ♎ 14 23:39 ♏ 17 10:41 ♐ 19 23:24 ♑ 22 12:22 ♒ 25 00:22 ♓ 27 10:16 ♈ 29 17:08 ♉ 31 20:38 June -1978j ♈ 2 21:23 ♉ 4 20:51 ♊ 6 20:57 ♋ 8 23:39 ♌ 11 06:15 ♍ 13 16:44 ♎ 16 05:28 ♏ 18 18:23 ♐ 21 06:04 ♑ 23 15:53 ♒ 25 23:27 ♓ 28 04:25 ♈ 30 06:47 July -1978j ♈ 2 07:17 ♉ 4 07:27 ♊ 6 09:15 ♋ 8 14:28 ♌ 10 23:49 ♍ 12 11:21 ♎ 16 01:04 ♏ 18 12:27 ♐ 20 21:39 ♑ 23 04:50 ♒ 25 10:15 ♓ 27 13:54 ♈ 29 15:58 ♉ 31 17:16 Aug. -1978j ♈ 2 19:19 ♉ 4 23:52 ♊ 7 08:08 ♋ 9 19:47 ♌ 12 08:39 ♍ 14 20:05 ♎ 17 04:50 ♏ 19 11:06 ♐ 21 15:43 ♑ 23 19:22 ♒ 25 22:21 ♓ 28 01:03 ♈ 30 04:15 Sept. -1978j ♈ 1 09:11 ♉ 3 17:02 ♊ 6 04:02 ♋ 8 16:47 ♌ 11 04:41 ♍ 13 13:42 ♎ 15 19:28 ♏ 17 22:54 ♐ 20 01:18 ♑ 22 03:42 ♒ 24 06:49 ♓ 26 11:08 ♈ 28 17:09 Oct. -1978j ♈ 1 01:25 ♉ 3 12:13 ♊ 6 00:47 ♋ 8 13:14 ♌ 10 23:15 ♍ 13 05:36 ♎ 15 08:37 ♏ 17 09:41 ♐ 19 10:28 ♑ 21 12:26 ♒ 23 16:36 ♓ 25 23:19 ♈ 28 08:26 ♉ 30 19:34 Nov. -1978j ♈ 2 08:04 ♉ 4 20:47 ♊ 7 07:54 ♋ 9 15:44 ♌ 11 19:41 ♍ 13 20:34 ♎ 15 20:04 ♏ 17 20:13 ♐ 19 22:48 ♑ 22 04:52 ♒ 24 14:17 ♓ 27 01:55 ♈ 29 14:33 Dec. -1978j ♈ 2 03:11 ♉ 4 14:47 ♊ 7 00:01 ♋ 9 05:46 ♌ 11 17:53 ♍ 13 07:32 ♎ 15 06:38 ♏ 17 07:26 ♐ 19 11:46 ♑ 21 20:15 ♒ 24 07:53 ♓ 26 20:43 ♈ 29 09:12 ♉ 31 20:34 Jan. -1977j ♈ 3 06:13 ♉ 5 13:20 ♊ 7 17:18 ♋ 9 18:23 ♌ 11 17:57 ♍ 13 18:04 ♎ 15 20:51 ♏ 18 03:44 ♐ 20 14:31 ♑ 23 03:14 ♒ 25 15:42 ♓ 28 02:38 ♈ 30 11:46 Feb. -1977j ♈ 1 18:59 ♉ 4 00:01 ♊ 6 02:45 ♋ 8 03:50 ♌ 10 04:39 ♍ 12 07:05 ♎ 14 12:48 ♏ 16 22:21 ♐ 19 10:35 ♑ 21 23:04 ♒ 24 09:53 ♓ 26 18:20 March -1977j ♈ 1 00:42 ♉ 3 05:24 ♊ 5 08:45 ♋ 7 11:08 ♌ 9 13:21 ♍ 11 16:36	March -1977j ♈ 13 22:12 ♉ 16 06:59 ♊ 18 18:34 ♋ 21 07:05 ♌ 23 18:12 ♍ 26 02:32 ♎ 28 08:04 ♏ 30 11:37 Apr. -1977j ♈ 1 14:12 ♉ 3 16:42 ♊ 5 19:49 ♋ 8 00:14 ♌ 10 06:35 ♍ 12 15:24 ♎ 15 02:36 ♏ 17 15:07 ♐ 20 02:49 ♑ 22 11:46 ♒ 24 17:13 ♓ 26 19:52 ♈ 28 21:05 ♉ 30 22:26 May -1977j ♈ 3 01:12 ♉ 5 06:07 ♊ 7 13:21 ♋ 9 22:44 ♌ 12 10:12 ♍ 14 22:31 ♎ 17 10:48 ♏ 19 20:49 ♐ 22 03:09 ♑ 24 05:50 ♒ 26 06:09 ♓ 28 06:02 ♈ 30 07:24 June -1977j ♈ 1 11:35 ♉ 3 18:57 ♊ 6 04:54 ♋ 8 16:31 ♌ 11 05:04 ♍ 13 17:36 ♎ 16 04:37 ♏ 18 12:25 ♐ 20 16:12 ♑ 22 16:44 ♒ 24 15:49 ♓ 26 15:41 ♈ 28 18:18 July -1977j ♈ 1 00:42 ♉ 3 10:32 ♊ 5 22:26 ♋ 8 11:04 ♌ 10 23:31 ♍ 13 10:54 ♎ 15 19:53 ♏ 18 01:20 ♐ 20 03:12 ♑ 22 02:44 ♒ 24 01:59 ♓ 26 03:44 ♈ 28 07:58 ♉ 30 16:47 Aug. -1977j ♈ 2 04:28 ♉ 4 17:09 ♊ 7 05:24 ♋ 9 16:28 ♌ 12 01:41 ♍ 14 08:18 ♎ 16 11:52 ♏ 18 12:53 ♐ 20 12:49 ♑ 22 13:37 ♒ 24 17:10 ♓ 27 00:32 ♈ 29 11:25 ♉ 31 23:58 Sept. -1977j ♈ 3 12:10 ♉ 5 22:43 ♊ 8 07:16 ♋ 10 13:45 ♌ 12 18:11 ♍ 14 20:48 ♎ 16 22:18 ♏ 18 23:59 ♐ 21 03:21	Sept. -1977j ♈ 23 09:43 ♉ 25 19:31 ♊ 28 07:42 ♋ 30 20:03 Oct. -1977j ♈ 3 06:33 ♉ 5 14:21 ♊ 7 19:46 ♋ 9 23:34 ♌ 12 02:31 ♍ 14 05:16 ♎ 16 08:25 ♏ 18 12:45 ♐ 20 19:09 ♑ 23 04:18 ♒ 25 15:58 ♓ 28 04:33 ♈ 30 15:37 Nov. -1977j ♈ 1 23:28 ♉ 4 04:02 ♊ 6 06:25 ♋ 8 08:11 ♌ 10 10:38 ♍ 12 14:31 ♎ 14 20:03 ♏ 17 03:21 ♐ 19 12:38 ♑ 21 23:59 ♒ 24 12:41 ♓ 27 00:37 ♈ 29 09:29 Dec. -1977j ♈ 1 14:20 ♉ 3 15:56 ♊ 5 16:09 ♋ 7 16:59 ♌ 9 19:57 ♍ 12 01:38 ♎ 14 09:43 ♏ 16 19:40 ♐ 19 07:11 ♑ 21 19:50 ♒ 24 08:21 ♓ 26 18:34 ♈ 29 00:48 ♉ 31 02:59 Jan. -1976j ♈ 2 02:41 ♉ 4 02:02 ♊ 6 03:11 ♋ 8 07:30 ♌ 10 15:15 ♍ 13 01:36 ♎ 15 13:30 ♏ 18 02:09 ♐ 20 14:42 ♑ 23 01:43 ♒ 25 09:31 ♓ 27 13:20 ♈ 29 13:54 ♉ 31 13:02 Feb. -1976j ♈ 2 12:55 ♉ 4 15:27 ♊ 6 21:43 ♋ 9 07:31 ♌ 11 19:31 ♍ 14 08:16 ♎ 16 20:34 ♏ 19 07:30 ♐ 21 16:02 ♑ 23 21:23 ♒ 25 23:39 ♓ 27 23:53 ♈ 29 23:49 March -1976j ♈ 3 01:21 ♉ 5 06:03 ♊ 7 14:33 ♋ 10 02:04 ♌ 12 14:49 ♍ 15 02:57 ♎ 17 13:21 ♏ 19 21:32 ♐ 22 03:21 ♑ 24 06:54 ♒ 26 08:44 ♓ 28 09:51 ♈ 30 11:38 Apr. -1976j ♈ 1 15:37 ♉ 3 22:54 ♊ 6 09:34 ♋ 8 22:08 ♌ 11 10:19 ♍ 13 20:19 ♎ 16 03:41 ♏ 18 08:50 ♐ 20 12:28 ♑ 22 15:14 ♒ 24 17:44 ♓ 26 20:39 ♈ 29 00:59 May -1976j ♈ 1 07:48 ♉ 3 17:44 ♊ 6 06:00 ♋ 8 18:26 ♌ 11 04:35 ♍ 13 11:28 ♎ 15 15:34 ♏ 17 18:12 ♐ 19 20:37 ♑ 21 23:38 ♒ 24 03:38 ♓ 26 08:57 ♈ 28 16:08 ♉ 31 01:50 June -1976j ♈ 2 13:53 ♉ 5 02:38 ♊ 7 13:30 ♋ 9 20:41 ♌ 12 00:17 ♍ 14 01:43 ♎ 16 02:50 ♏ 18 05:03 ♐ 20 09:09 ♑ 22 15:13 ♒ 24 23:11 ♓ 27 09:11 ♈ 29 21:12 July -1976j ♈ 2 10:12 ♉ 4 21:58 ♊ 7 06:16 ♋ 9 10:23 ♌ 11 11:24 ♍ 13 11:16 ♎ 15 11:57 ♏ 17 14:53 ♐ 19 20:39 ♑ 22 05:03 ♒ 24 15:35 ♓ 27 03:46 ♈ 29 16:49 Aug. -1976j ♈ 1 05:11 ♉ 3 14:50 ♊ 5 20:25 ♋ 7 22:15 ♌ 9 21:52 ♍ 11 21:19 ♎ 13 22:33 ♏ 16 02:53 ♐ 18 10:43 ♑ 20 21:25 ♒ 23 09:51 ♓ 25 22:50 ♈ 28 11:13 ♉ 30 21:35 Sept. -1976j ♈ 2 04:45 ♉ 4 08:18 ♊ 6 09:01 ♋ 8 08:29 ♌ 10 08:36 ♍ 12 11:14 ♎ 14 17:34 ♏ 17 03:37 ♐ 19 16:05 ♑ 22 05:03 ♒ 24 17:03 ♓ 27 03:11 ♈ 29 10:57 Oct. -1976j ♈ 1 16:02 ♉ 3 18:35 ♊ 5 19:23 ♋ 7 19:47 ♌ 9 21:33	Oct. -1976j ♈ 12 02:21 ♉ 14 11:06 ♊ 16 23:04 ♋ 19 12:05 ♌ 21 23:50 ♍ 24 09:16 ♎ 26 16:23 ♏ 28 21:40 ♐ 31 01:26 Nov. -1976j ♈ 2 03:57 ♉ 4 05:48 ♊ 6 08:04 ♋ 8 12:19 ♌ 10 19:55 ♍ 13 07:02 ♎ 15 19:58 ♏ 18 07:56 ♐ 20 17:03 ♑ 22 23:12 ♒ 25 03:24 ♓ 27 06:46 ♈ 29 09:56 Dec. -1976j ♈ 1 13:09 ♉ 3 16:48 ♊ 5 21:43 ♋ 8 05:03 ♌ 10 15:30 ♍ 13 04:13 ♎ 15 16:40 ♏ 18 02:16 ♐ 22 11:18 ♑ 24 13:14 ♒ 26 15:24 ♓ 28 18:36 ♈ 30 23:08 Jan. -1975j ♈ 2 05:11 ♉ 4 13:10 ♊ 6 23:35 ♋ 9 12:05 ♌ 12 00:55 ♍ 14 11:33 ♎ 16 18:18 ♏ 18 21:24 ♐ 20 22:18 ♑ 22 22:51 ♒ 25 00:36 ♓ 27 04:32 ♈ 29 10:56 ♉ 31 19:43 Feb. -1975j ♈ 3 06:37 ♉ 5 19:08 ♊ 8 08:06 ♋ 10 19:35 ♌ 13 03:46 ♍ 15 07:59 ♎ 17 09:06 ♏ 19 08:46 ♐ 21 08:54 ♑ 23 11:10 ♒ 25 16:37 ♓ 28 01:23 March -1975j ♈ 2 12:43 ♉ 5 01:26 ♊ 7 14:21 ♋ 10 02:07 ♌ 12 11:23 ♍ 14 17:13 ♎ 16 19:40 ♏ 18 19:47 ♐ 20 19:15 ♑ 22 20:01 ♒ 24 23:49 ♓ 27 07:32 ♈ 29 18:39 Apr. -1975j ♈ 1 07:32 ♉ 3 20:21 ♊ 5 15:52 ♋ 7 19:07 ♌ 9 17:21 ♍ 11 00:16 ♎ 13 04:21 ♏ 15 05:52 ♐ 17 06:57 ♑ 19 06:17 ♒ 21 08:49
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with clock times in UT/GMT. The year -1975 astronomical counting style corresponds to year 1976 B.C.E historical counting style.

Apr. -1975j	Nov. -1975j	May -1974j	Nov. -1974j	June -1973j	Dec. -1973j	June -1972j	Jan. -1971j	July -1971j	Jan. -1970j	Aug. -1970j	Feb. -1969j
Ω23 15:05	Ω 3 03:50	♂15 18:26	♂25 08:52	♂ 2 03:50	♂12 17:23	♂23 07:14	♂ 2 21:48	♂15 11:25	♂25 01:34	♂ 1 23:22	♂11 12:11
Ω26 01:20	♂ 5 15:34	♂18 06:32	♂27 21:10	♂ 4 12:26	♂15 02:49	♂25 17:06	♂ 5 08:07	♂17 21:44	♂27 12:05	♂ 4 05:20	♂13 18:24
♂28 14:02	♂ 8 04:34	♂20 19:11	♂30 09:53	♂ 6 23:24	♂17 14:20	♂28 04:55	♂ 7 20:05	♂20 09:47	♂30 00:28	♂ 6 13:49	♂16 03:43
	♂10 16:54	♂23 07:15		♂ 9 11:49	♂20 03:09	♂30 17:47	♂10 08:50	♂22 22:21		♂ 9 01:06	♂18 15:52
May -1975j	♂13 03:44	♂25 18:02	Dec. -1974j	♂12 00:42	♂22 16:08		♂12 20:46	♂25 09:25	Feb. -1970j	♂11 13:58	♂21 04:40
♂ 1 02:48	♂15 12:48	♂28 02:44	♂ 2 22:08	♂14 12:48	♂25 03:40	July -1972j	♂15 06:00	♂27 17:05	♂ 1 13:01	♂14 01:47	♂23 15:26
♂ 3 13:56	♂17 19:45	♂30 08:32	♂ 5 08:55	♂16 22:29	♂27 12:05	♂ 3 06:15	♂17 11:25	♂29 20:54	♂ 3 23:12	♂16 10:18	♂25 22:43
♂ 5 22:55	♂20 00:05		♂ 7 16:52	♂19 04:30	♂29 16:37	♂ 5 16:27	♂19 13:17	♂31 21:54	♂ 6 05:30	♂18 15:06	♂27 22:57
♂ 8 05:51	♂22 01:52	June -1974j	♂ 9 21:09	♂21 06:53	♂31 17:49	♂ 7 23:05	♂21 13:06		♂ 8 08:10	♂20 17:22	
♂10 10:47	♂24 02:07	♂ 1 11:08	♂11 22:13	♂23 06:50		♂10 02:02	♂23 12:49	Aug. -1971j	♂10 08:50	♂22 18:49	March -1969j
♂12 13:48	♂26 02:36	♂ 3 11:25	♂13 21:35	♂25 06:16	Jan. -1972j	♂12 02:26	♂25 14:23	♂ 2 21:57	♂12 09:28	♂24 20:57	♂ 2 05:27
♂14 15:16	♂28 05:26	♂ 5 11:08	♂15 21:21	♂27 07:09	♂ 2 17:16	♂14 02:00	♂27 19:10	♂ 4 22:58	♂14 11:42	♂27 00:33	♂ 4 07:39
♂16 16:20	♂30 12:09	♂ 7 12:22	♂17 23:33	♂29 11:02	♂ 4 16:55	♂16 02:39	♂30 03:24	♂ 7 02:25	♂16 16:20	♂29 05:46	♂ 6 10:25
♂18 18:38		♂ 9 16:54	♂20 05:31		♂ 6 18:36	♂18 05:59		♂ 9 08:48	♂18 23:22	♂31 12:42	♂ 8 14:13
♂20 23:55	Dec. -1975j	♂12 01:26	♂22 15:17	July -1973j	♂ 8 23:43	♂20 12:51		♂11 17:44	♂21 08:25		♂10 19:20
♂23 09:06	♂ 2 22:49	♂14 13:03	♂25 03:28	♂ 1 18:36	♂11 08:35	♂22 22:56		♂14 04:32	♂23 19:15	Sept. -1970j	♂13 02:20
♂25 21:18	♂ 5 11:36	♂17 01:40	♂27 16:13	♂ 4 05:21	♂13 20:18	♂25 11:06		♂16 16:38	♂26 07:37	♂ 2 21:37	♂15 11:48
♂28 10:04	♂ 7 23:57	♂19 13:32	♂30 04:09	♂ 6 17:53	♂16 09:18	♂27 23:59		♂18 15:16	♂28 20:28	♂ 5 08:49	♂17 23:42
♂30 21:04	♂10 10:22	♂21 23:49		♂ 9 06:40	♂18 22:07	♂30 12:27		♂20 12:27		♂ 7 21:41	♂19 03:35
	♂12 18:38	♂24 08:12	Jan. -1973j	♂11 18:31	♂21 09:37			♂22 02:18	March -1970j	♂10 10:13	♂23 00:10
June -1975j	♂15 01:07	♂26 14:25	♂ 1 14:30	♂14 04:25	♂23 18:49	Aug. -1972j		♂26 07:22	♂ 3 07:43	♂12 19:51	♂25 08:16
♂ 2 05:26	♂17 05:56	♂28 18:17	♂ 3 22:39	♂16 11:31	♂26 00:58	♂ 1 23:18		♂28 08:42	♂ 5 15:18	♂15 01:21	♂27 12:37
♂ 4 11:33	♂19 09:07	♂30 20:07	♂ 6 04:10	♂18 15:32	♂28 03:57	♂ 4 07:22		♂30 08:01	♂ 7 18:44	♂17 03:20	♂29 14:20
♂ 6 16:10	♂21 11:02		♂ 8 07:01	♂20 16:57	♂30 04:31	♂ 6 11:56			♂ 9 19:08	♂19 03:35	♂31 15:07
♂ 8 19:42	♂23 12:44	July -1974j	♂10 07:58	♂22 17:03		♂ 8 13:20		♂21 23:18	♂11 18:33	♂21 04:04	
♂10 22:24	♂25 15:46	♂ 2 20:59	♂12 08:27	♂24 17:31	Feb. -1972j	♂10 12:50		♂24 02:19	♂ 1 07:31	♂23 06:21	Apr. -1969j
♂13 00:46	♂27 21:42	♂ 4 22:31	♂14 10:12	♂26 20:09	♂ 1 04:09	♂12 12:25		♂26 09:19	♂ 3 09:17	♂25 11:12	♂ 2 16:30
♂15 03:50	♂30 07:15	♂ 7 02:24	♂16 14:50	♂29 02:16	♂ 3 04:44	♂14 14:07		♂28 20:00	♂ 5 14:35	♂27 18:36	♂ 4 19:36
♂17 09:04		♂ 9 09:47	♂18 23:09	♂31 12:07	♂ 5 08:08	♂16 19:31		♂30 14:44	♂ 7 23:22	♂30 04:13	♂ 7 00:58
♂19 17:34	Jan. -1974j	♂11 20:32	♂21 10:38		♂ 7 15:31	♂19 04:57	March -1971j	♂10 10:32	♂23 01:25		♂ 9 08:42
♂22 05:12	♂ 1 19:28	♂14 08:59	♂23 23:21	Aug. -1973j	♂10 02:38	♂21 17:10	♂ 3 08:30	♂12 22:51	♂25 13:55	Oct. -1970j	♂11 18:45
♂24 18:00	♂ 4 07:58	♂16 20:54	♂26 11:12	♂ 3 00:28	♂12 15:39	♂24 06:07	♂ 5 21:14	♂15 11:28	♂28 02:49	♂ 2 15:43	♂14 06:47
♂27 05:18	♂ 6 18:29	♂19 06:49	♂28 20:56	♂ 5 13:15	♂15 04:22	♂26 18:19	♂ 8 09:15	♂17 23:32	♂30 14:38	♂ 5 04:33	♂16 19:47
♂29 13:32	♂ 9 02:14	♂21 14:23	♂31 04:18	♂ 8 00:42	♂17 15:25	♂29 04:59	♂10 19:49	♂20 09:43		♂ 7 17:26	♂18 07:57
	♂11 07:37	♂23 19:54		♂10 10:01	♂20 00:21	♂31 13:40	♂13 03:59	♂22 16:29	Apr. -1970j	♂10 04:17	♂21 17:16
July -1975j	♂13 11:29	♂25 23:49	Feb. -1973j	♂12 17:04	♂22 07:03		♂15 08:54	♂24 19:22	♂ 1 23:34	♂12 11:21	♂23 22:42
♂ 1 18:52	♂15 14:33	♂28 02:36	♂ 2 09:36	♂14 21:58	♂24 11:28	Sept. -1972j	♂17 10:35	♂26 19:20	♂ 4 04:30	♂14 14:23	♂26 00:44
♂ 3 22:22	♂17 17:20	♂30 04:53	♂ 4 13:13	♂17 00:57	♂26 13:40	♂ 2 19:44	♂19 10:13	♂28 18:21	♂ 6 05:51	♂16 14:37	♂28 00:48
♂ 6 01:08	♂19 20:25		♂ 6 15:40	♂21 02:35	♂28 14:35	♂ 4 22:54	♂21 09:48	♂30 14:44	♂ 8 05:14	♂18 13:59	♂30 00:45
♂ 8 03:55	♂22 00:38	Aug. -1974j	♂ 8 17:41	♂23 06:19	March -1972j	♂ 6 23:38	♂23 11:30		♂10 04:45	♂20 14:29	
♂10 07:10	♂24 06:56	♂ 1 07:36	♂10 20:18	♂25 11:24	♂ 1 15:24	♂8 23:25	♂25 16:59	Oct. -1971j	♂12 06:20	♂22 17:40	May -1969j
♂12 11:23	♂26 16:03	♂ 3 11:53	♂13 00:44	♂27 20:06	♂ 3 18:00	♂11 00:14	♂28 02:31	♂22 22:11	♂14 11:20	♂25 00:07	♂ 2 02:16
♂14 17:21	♂29 03:42	♂ 5 18:49	♂15 08:07	♂30 07:57	♂ 5 13:15	♂13 04:07	♂30 14:44	♂25 05:43	♂16 19:55	♂27 10:12	♂ 4 06:37
♂17 01:55	♂31 16:17	♂ 8 04:48	♂17 18:42		♂ 6 00:02	♂15 12:13		♂28 02:31	♂19 07:14	♂29 21:56	♂ 6 14:15
♂19 13:12		♂20 07:13	♂22 20:17	Sept. -1973j	♂ 8 10:03	♂17 23:51		♂20 05:01	♂21 19:54		♂ 9 00:43
♂21 12:01	Feb. -1974j	♂13 05:11	♂25 04:54	♂ 4 08:10	♂10 22:42	♂23 00:50	Apr. -1971j	♂12 17:33	♂24 08:40	Nov. -1970j	♂11 13:04
♂22 02:12	♂ 3 03:24	♂15 15:20	♂27 11:29	♂ 6 16:49	♂13 11:26	♂25 10:56	♂ 4 15:14	♂15 05:17	♂26 20:26	♂ 3 23:36	♂14 02:05
♂24 13:57	♂ 5 11:27	♂17 22:26		♂15 08:07	♂18 06:22	♂27 19:07	♂ 7 01:22	♂19 23:15	♂29 05:59	♂ 6 10:54	♂16 14:28
♂26 22:50	♂ 7 16:18	♂20 02:51	March -1973j	♂11 03:20	♂22 17:04	♂30 01:29	♂ 9 09:35	♂22 03:54		♂ 8 19:23	♂19 00:44
♂29 04:08	♂ 9 18:54	♂22 05:38	♂ 1 15:40	♂13 06:47	♂24 20:23		♂11 15:26	♂24 05:36	May -1970j	♂11 00:16	♂23 11:01
♂31 06:44	♂11 20:38	♂24 07:58	♂15 15:20	♂17 12:30	♂26 22:43	Oct. -1972j	♂13 18:40	♂26 05:36	♂ 1 12:19	♂13 01:54	♂25 10:56
	♂13 22:43	♂26 10:46	♂28 04:54	♂19 15:51	♂31 03:45	♂ 2 05:55	♂15 19:47	♂28 05:45	♂ 3 15:17	♂15 01:35	♂27 11:04
Aug. -1975j	♂16 02:06	♂28 14:38	♂30 20:02	♂21 20:55		♂ 4 08:23	♂17 20:09	♂30 08:03	♂ 5 15:47	♂17 01:11	♂31 13:48
♂ 2 08:06	♂18 07:18		♂10 04:17	♂12 09:33	Apr. -1972j	♂ 6 09:32	♂22 02:05		♂ 7 15:27	♂19 02:38	
♂ 4 09:41	♂20 14:34	Sept. -1974j	♂14 16:57	♂24 04:55	♂ 8 10:50	♂24 10:52	Nov. -1971j		♂11 19:41	♂23 16:17	June -1969j
♂ 6 12:32	♂23 00:03	♂ 2 03:24	♂17 03:00	♂26 16:07	♂10 14:08	♂26 21:10	♂ 1 13:56	♂28 23:41	♂16 13:34	♂26 04:07	♂ 2 20:19
♂ 8 17:15	♂25 11:33	♂ 4 13:08	♂19 15:16	♂29 05:00	♂12 20:59	♂29 10:28	♂ 3 23:38		♂19 02:11	♂28 17:09	♂ 5 06:30
♂11 00:08	♂28 00:07	♂ 7 01:01	♂22 03:43		♂15 07:39		♂ 6 11:49		♂21 14:52		♂ 7 19:00
♂13 09:19	♂30 07:07	♂ 9 13:06	♂24 13:52	Oct. -1973j	♂17 20:23		♂ 9 00:24		♂24 02:13	Dec. -1970j	♂10 08:02
♂15 20:41		♂12 00:35	♂26 20:23	♂ 1 16:49	♂20 08:33		♂11 11:48		♂26 11:29	♂ 3 16:36	♂12 20:15
♂18 09:29	March -1974j	♂14 08:10	♂28 23:43	♂ 4 01:28	♂22 18:22		♂13 21:17		♂28 18:17	♂ 6 01:21	♂14 06:44
♂20 21:59	♂ 2 11:56	♂16 12:08	♂31 01:21	♂ 6 06:46	♂25 01:41		♂18 09:57		♂30 22:32	♂ 8 07:33	♂16 19:41
♂23 08:03	♂ 4 20:59	♂18 13:39		♂ 8 09:53	♂27 07:06		♂20 13:11			♂10 11:02	♂21 21:41
♂25 14:23	♂ 7 02:22	♂20 14:28	Apr. -1973j	♂10 12:19	♂29 05:00		♂22 14:55		♂24 16:16	♂12 12:18	♂23 21:43
♂27 17:09	♂ 9 04:32	♂22 16:16	♂ 2 02:58	♂12 15:08			♂26 18:11		♂28 23:41	♂14 12:32	♂25 21:27
♂29 17:38	♂11 04:58	♂24 20:07	♂17 12:45	♂14 18:45	Nov. -1972j	♂ 2 17:12	♂19 11:35		♂20 03:51	♂16 13:25	♂27 22:56
♂31 17:39	♂13 05:30	♂26 20:07	♂19 20:36	♂16 23:21	♂ 4 19:54	♂27 11:59	♂21 19:06	Dec. -1971j	♂22 17:32	♂18 16:49	♂30 03:55
	♂15 07:45	♂28 02:06	♂20 06:44	♂18 31:31	♂ 6 23:52	♂29 17:58	♂24 05:47	♂ 1 08:07	♂23 11:06	♂20 00:04	July -1969j
Sept. -1975j	♂17 12:45	♂30 10:34	♂22 06:44	♂24 18:28	♂ 9 06:26		♂26 18:11	♂ 3 19:35	♂25 09:14	♂26 00:05	♂ 2 13:05
♂ 2 18:55	♂19 20:36	Oct. -1974j	♂24 18:28	♂27 07:02	♂11 00:35		♂29 06:02	♂ 6 08:13	♂27 17:55	♂28 12:32	♂ 5 01:18
♂ 4 22:47	♂22 06:44	♂ 1 20:41	♂27 07:02	♂29 19:16	♂13 10:44		♂31 15				

with clock times in UT/GMT. The year -1969 astronomical counting style corresponds to year 1970 B.C.E historical counting style.

Aug. -1969j	March -1968j	Sept. -1968j	March -1967j	Oct. -1967j	Apr. -1966j	Oct. -1966j	May -1965j	Nov. -1965j	May -1964j	Dec. -1964j	June -1963j
♈ 23 22:48	♈ 2 06:41	♈ 11 16:41	♈ 24 04:57	♈ 1 10:58	♈ 12 22:34	♈ 23 09:25	♈ 2 17:05	♈ 12 05:02	♈ 23 18:53	♈ 1 02:11	♈ 12 15:31
♈ 26 05:55	♈ 4 11:26	♈ 13 22:37	♈ 26 11:58	♈ 3 15:38	♈ 15 04:41	♈ 25 17:37	♈ 4 22:58	♈ 14 12:40	♈ 26 03:05	♈ 3 08:35	♈ 14 22:10
♈ 28 16:34	♈ 6 19:44	♈ 16 08:14	♈ 28 22:28	♈ 6 00:15	♈ 17 14:44	♈ 28 05:08	♈ 7 08:29	♈ 16 23:02	♈ 28 13:29	♈ 5 17:19	♈ 17 07:09
♈ 31 05:17	♈ 9 07:09	♈ 18 20:22	♈ 31 11:00	♈ 8 12:06	♈ 20 03:17	♈ 22 16:15	♈ 9 20:18	♈ 19 10:58	♈ 31 01:29	♈ 8 04:07	♈ 19 18:21
	♈ 11 19:45	♈ 21 08:51		♈ 11 01:08	♈ 22 16:15	♈ 24 12:16	♈ 12 08:54	♈ 21 23:36		♈ 10 16:35	♈ 22 07:04
Sept. -1969j	♈ 14 07:09	♈ 23 19:49	Apr. -1967j	♈ 13 13:22	♈ 15 23:41	Nov. -1966j	♈ 14 21:16	♈ 24 12:12	June -1964j	♈ 13 05:42	♈ 24 19:40
♈ 2 17:23	♈ 16 16:06	♈ 26 04:31	♈ 2 23:25	♈ 5 10:08	♈ 18 07:48	♈ 2 06:40	♈ 17 08:35	♈ 26 23:25	♈ 2 14:23	♈ 15 17:31	♈ 27 06:02
♈ 5 02:51	♈ 18 22:33	♈ 28 11:02	♈ 5 10:08	♈ 18 07:48	♈ 20 13:42	♈ 4 18:09	♈ 19 17:45	♈ 29 07:36	♈ 5 02:48	♈ 18 02:03	♈ 29 12:45
♈ 7 09:24	♈ 21 03:08	♈ 30 15:44	♈ 7 18:30	♈ 20 13:42		♈ 7 03:54	♈ 21 23:39		♈ 7 12:47	♈ 20 06:30	
♈ 9 13:49	♈ 23 06:28		♈ 10 00:37	♈ 22 17:28	May -1966j	♈ 9 11:13	♈ 24 02:03	Dec. -1965j	♈ 9 18:53	♈ 22 07:38	July -1963j
♈ 11 17:09	♈ 25 09:08	Oct. -1968j	♈ 12 04:46	♈ 24 19:24	♈ 2 02:37	♈ 11 15:25	♈ 26 01:58	♈ 1 11:45	♈ 11 21:09	♈ 24 07:09	♈ 1 15:50
♈ 13 20:06	♈ 27 11:46	♈ 2 18:59	♈ 14 07:25	♈ 26 20:24	♈ 4 05:21	♈ 13 16:41	♈ 28 01:16	♈ 3 12:27	♈ 13 20:59	♈ 26 07:04	♈ 3 16:32
♈ 15 23:06	♈ 29 15:13	♈ 4 21:18	♈ 16 09:14	♈ 28 21:51	♈ 6 06:15	♈ 15 16:18	♈ 30 02:12	♈ 5 11:28	♈ 15 20:24	♈ 28 09:05	♈ 5 16:33
♈ 18 02:39	♈ 31 20:31	♈ 6 23:32	♈ 18 11:14	♈ 31 01:29	♈ 8 06:38	♈ 17 16:15		♈ 7 11:03	♈ 17 21:23	♈ 30 14:20	♈ 7 17:38
♈ 20 07:34		♈ 9 02:48	♈ 20 14:42		♈ 10 08:20	♈ 19 18:43	June -1965j	♈ 9 13:15	♈ 20 01:21		♈ 9 21:09
♈ 22 14:51	Apr. -1968j	♈ 11 08:20	♈ 22 20:55	Nov. -1967j	♈ 12 13:10	♈ 22 01:14	♈ 1 06:32	♈ 11 19:16	♈ 22 08:50	Jan. -1963j	♈ 12 03:44
♈ 25 01:02	♈ 3 04:31	♈ 13 16:59	♈ 25 06:28	♈ 2 08:42	♈ 14 22:03	♈ 24 11:50	♈ 3 14:56	♈ 14 04:58	♈ 24 19:16	♈ 1 22:56	♈ 14 13:13
♈ 27 13:27	♈ 5 15:21	♈ 16 04:28	♈ 27 18:36	♈ 4 19:38	♈ 17 10:08	♈ 27 00:36	♈ 6 02:24	♈ 16 16:59	♈ 27 07:30	♈ 4 10:11	♈ 17 00:50
♈ 30 01:57	♈ 8 03:47	♈ 18 17:03	♈ 30 07:08	♈ 7 08:34	♈ 19 23:03	♈ 22 10:34	♈ 8 15:02	♈ 19 05:44	♈ 29 20:22	♈ 6 22:54	♈ 19 13:36
	♈ 10 15:36	♈ 21 04:19		♈ 9 20:50	♈ 22 10:34		♈ 11 03:15	♈ 21 18:04		♈ 9 11:55	♈ 22 02:19
Oct. -1969j	♈ 13 00:52	♈ 23 12:45	May -1967j	♈ 12 06:40	♈ 24 19:48	Dec. -1966j	♈ 13 14:12	♈ 24 05:09	July -1964j	♈ 11 23:57	♈ 24 13:31
♈ 2 12:08	♈ 15 06:57	♈ 25 18:15	♈ 2 17:47	♈ 14 13:51	♈ 27 02:53	♈ 2 00:15	♈ 15 23:24	♈ 26 14:01	♈ 2 08:44	♈ 14 09:36	♈ 26 21:40
♈ 4 18:50	♈ 17 10:27	♈ 27 21:44	♈ 5 01:31	♈ 16 19:06	♈ 29 08:13	♈ 4 09:26	♈ 18 06:10	♈ 28 19:47	♈ 4 19:14	♈ 16 15:47	♈ 29 02:08
♈ 6 22:29	♈ 19 12:34	♈ 30 00:20	♈ 7 06:40	♈ 18 23:07	♈ 31 11:58	♈ 6 16:47	♈ 20 10:05	♈ 30 22:20	♈ 7 02:41	♈ 18 18:28	♈ 31 03:23
♈ 9 00:24	♈ 21 14:33		♈ 9 10:11	♈ 21 02:18		♈ 8 22:04	♈ 22 11:29		♈ 9 06:34	♈ 20 18:39	
♈ 11 02:00	♈ 23 17:23	Nov. -1968j	♈ 11 13:01	♈ 23 04:55	June -1966j	♈ 11 01:07	♈ 24 11:38	Jan. -1964j	♈ 11 07:34	♈ 22 18:01	Aug. -1963j
♈ 13 04:27	♈ 25 21:44	♈ 1 03:03	♈ 13 15:51	♈ 25 07:36	♈ 2 14:19	♈ 13 02:22	♈ 26 12:25	♈ 1 22:39	♈ 13 07:12	♈ 24 18:30	♈ 2 02:53
♈ 15 08:29	♈ 28 04:01	♈ 3 06:30	♈ 15 19:07	♈ 27 11:31	♈ 4 15:55	♈ 15 03:08	♈ 28 15:44	♈ 3 22:25	♈ 15 07:20	♈ 26 21:55	♈ 4 02:35
♈ 17 14:27	♈ 30 12:30	♈ 5 11:06	♈ 17 23:28	♈ 29 18:04	♈ 6 18:05	♈ 17 05:17	♈ 30 22:48	♈ 5 23:39	♈ 17 09:49	♈ 29 05:15	♈ 6 04:25
♈ 19 22:35		♈ 7 17:21	♈ 20 05:46		♈ 8 22:29	♈ 19 10:36		♈ 8 03:59	♈ 19 15:50	♈ 31 16:10	♈ 8 09:48
♈ 22 08:57	May -1968j	♈ 10 01:50	♈ 22 14:50	Dec. -1967j	♈ 11 06:25	♈ 21 19:52	July -1965j	♈ 10 12:13	♈ 22 01:32	Feb. -1963j	♈ 10 18:58
♈ 24 21:11	♈ 2 23:13	♈ 12 12:49	♈ 25 02:33	♈ 2 04:04	♈ 13 17:48	♈ 24 08:04	♈ 3 09:25	♈ 12 23:38	♈ 24 13:44	♈ 3 05:02	♈ 13 06:50
♈ 27 09:58	♈ 5 11:33	♈ 15 01:22	♈ 27 15:17	♈ 4 16:40	♈ 16 06:38	♈ 26 20:43	♈ 5 21:52	♈ 15 12:23	♈ 27 02:36	♈ 5 17:59	♈ 15 19:43
♈ 29 21:11	♈ 7 23:50	♈ 17 13:22	♈ 30 02:23	♈ 7 05:15	♈ 18 18:16	♈ 29 07:40	♈ 8 10:02	♈ 18 00:34	♈ 29 14:37	♈ 8 05:42	♈ 18 08:17
	♈ 10 09:59	♈ 19 22:27		♈ 9 15:16	♈ 21 03:09	♈ 31 16:11	♈ 10 20:35	♈ 20 11:06		♈ 10 15:26	♈ 20 19:35
Nov. -1969j	♈ 12 16:36	♈ 22 03:47	June -1967j	♈ 11 21:55	♈ 23 09:23	Jan. -1965j	♈ 13 05:06	♈ 22 19:29	Aug. -1964j	♈ 12 22:38	♈ 23 04:43
♈ 1 05:03	♈ 14 19:46	♈ 24 06:09	♈ 1 10:07	♈ 14 01:58	♈ 25 13:51	♈ 2 22:35	♈ 15 11:36	♈ 25 01:36	♈ 1 00:49	♈ 15 03:02	♈ 25 10:51
♈ 3 09:09	♈ 16 20:44	♈ 26 07:12	♈ 3 14:30	♈ 16 04:50	♈ 27 17:21	♈ 5 03:25	♈ 17 16:06	♈ 27 05:27	♈ 3 08:40	♈ 17 04:51	♈ 27 13:41
♈ 5 10:23	♈ 18 21:16	♈ 28 08:42	♈ 5 16:50	♈ 18 07:38	♈ 29 20:20	♈ 7 07:00	♈ 19 18:50	♈ 29 07:29	♈ 5 13:51	♈ 19 05:04	♈ 29 13:59
♈ 7 10:26	♈ 20 23:02	♈ 30 11:53	♈ 7 18:40	♈ 20 10:54		♈ 9 09:38	♈ 22 22:13	♈ 31 08:39	♈ 7 16:33	♈ 21 05:18	♈ 31 13:22
♈ 9 11:10	♈ 23 03:09		♈ 9 21:14	♈ 22 14:52	July -1966j	♈ 1 23:09	♈ 11 11:55	Feb. -1964j	♈ 9 17:30	♈ 23 07:29	Sept. -1963j
♈ 11 14:05	♈ 25 09:59	Dec. -1968j	♈ 12 01:06	♈ 24 19:56	♈ 4 02:29	♈ 6 07:24	♈ 13 15:02	♈ 28 07:50	♈ 11 18:03	♈ 25 13:14	♈ 2 13:56
♈ 13 19:59	♈ 27 19:10	♈ 2 17:12	♈ 14 06:27	♈ 27 02:55	♈ 6 07:24	♈ 8 15:06	♈ 15 20:20	♈ 30 17:29	♈ 13 19:52	♈ 27 23:03	♈ 4 17:40
♈ 16 04:47	♈ 30 06:13	♈ 5 00:29	♈ 16 13:30	♈ 29 12:36	♈ 11 01:55	♈ 13 14:38	♈ 18 04:49		♈ 16 00:34	♈ 21 05:18	♈ 7 01:36
♈ 18 15:46		♈ 7 09:36	♈ 18 22:43		♈ 14 06:27	♈ 16 02:42	♈ 20 16:15	Aug. -1965j	♈ 18 09:03	♈ 23 07:29	♈ 9 13:05
♈ 21 04:06	June -1968j	♈ 9 20:33	♈ 21 10:16	Jan. -1966j	♈ 16 02:42	♈ 18 11:56	♈ 22 21:13	♈ 2 05:33	♈ 20 20:44	♈ 25 13:14	♈ 14 21:07
♈ 23 16:52	♈ 1 18:33	♈ 12 09:02	♈ 23 23:09	♈ 1 00:48	♈ 20 17:49	♈ 22 21:13	♈ 24 23:29	♈ 4 17:51	♈ 23 09:37	♈ 27 07:08	♈ 16 16:13
♈ 26 04:45	♈ 4 07:09	♈ 14 21:36	♈ 26 11:03	♈ 3 13:42	♈ 25 13:51	♈ 27 17:21	♈ 29 20:20	♈ 7 04:23	♈ 25 21:26	♈ 29 10:19	♈ 18 18:28
♈ 28 14:07	♈ 6 18:18	♈ 17 07:56	♈ 28 19:34	♈ 6 00:31	♈ 29 20:20			♈ 9 12:16	♈ 28 06:59	♈ 31 13:22	
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	♈ 11 06:05	♈ 21 16:44	July -1967j	♈ 10 11:12				♈ 13 05:06	♈ 21 07:10		
Dec. -1969j	♈ 13 06:49	♈ 23 16:48	♈ 1 00:05	♈ 12 12:46	♈ 24 23:29	Feb. -1965j	♈ 13 21:32	♈ 23 10:54	Sept. -1964j	♈ 14 09:12	♈ 23 21:46
♈ 2 21:46	♈ 15 06:14	♈ 25 16:37	♈ 3 01:39	♈ 14 14:04	♈ 27 01:44	♈ 1 09:54	♈ 16 00:26	♈ 25 13:45	♈ 1 19:25	♈ 16 12:28	♈ 25 23:47
♈ 4 21:25	♈ 17 06:25	♈ 27 18:11	♈ 5 02:07	♈ 16 16:22	♈ 29 04:44	♈ 3 12:31	♈ 18 03:05	♈ 27 16:21	♈ 3 23:08	♈ 18 14:15	♈ 28 00:12
♈ 6 20:41	♈ 19 09:12	♈ 29 22:39	♈ 7 03:19	♈ 18 20:22	♈ 31 08:58	♈ 5 15:05	♈ 20 06:12	♈ 30 17:29	♈ 6 01:41	♈ 20 15:27	♈ 30 00:44
♈ 8 21:42	♈ 21 15:28		♈ 9 06:30	♈ 21 02:15		♈ 7 18:15	♈ 22 10:31		♈ 8 03:38	♈ 22 17:37	
♈ 11 02:08	♈ 24 00:53	Jan. -1967j	♈ 11 12:03	♈ 23 10:09	Aug. -1966j	♈ 9 22:37	♈ 24 16:56	March -1964j	♈ 10 06:02	♈ 24 22:28	Oct. -1963j
♈ 13 10:27	♈ 26 12:20	♈ 1 06:07	♈ 13 19:48	♈ 25 20:13	♈ 2 14:54	♈ 12 04:49	♈ 27 02:04	♈ 2 23:36	♈ 12 10:18	♈ 27 07:08	♈ 2 03:25
♈ 15 21:44	♈ 29 00:48	♈ 3 15:54	♈ 16 05:35	♈ 28 08:21	♈ 4 23:06	♈ 14 13:25	♈ 30 06:19	♈ 5 06:11	♈ 14 17:45	♈ 29 19:04	♈ 4 09:54
♈ 18 10:21		♈ 6 03:17	♈ 18 17:16	♈ 30 21:21	♈ 7 09:50	♈ 17 00:27		♈ 7 15:47	♈ 17 04:40		♈ 6 20:22
♈ 20 23:01	July -1968j	♈ 8 15:45	♈ 21 06:14	Feb. -1966j	♈ 9 22:26	♈ 19 12:58		♈ 10 03:51	♈ 19 17:29	♈ 21 05:18	♈ 9 09:07
♈ 23 10:53	♈ 1 13:27	♈ 11 04:30	♈ 23 18:47	♈ 2 09:03	♈ 12 11:01	♈ 22 00:52	♈ 1 02:13	♈ 12 16:22	♈ 22 05:31	♈ 23 07:29	♈ 11 21:32
♈ 25 21:02	♈ 4 01:10	♈ 13 15:49	♈ 26 04:35	♈ 4 17:22	♈ 14 21:12	♈ 24 10:07	♈ 3 13:19	♈ 15 02:51	♈ 24 14:48	♈ 25 13:14	♈ 14 07:58
♈ 28 04:20	♈ 6 10:23	♈ 15 23:45	♈ 28 10:15	♈ 6 21:42	♈ 17 03:43	♈ 26 15:52	♈ 5 21:18	♈ 17 10:04	♈ 26 21:04	♈ 27 07:08	♈ 16 16:13
♈ 30 08:06	♈ 8 15:49	♈ 18 03:31	♈ 30 12:08	♈ 8 23:01	♈ 19 06:51	♈ 28 18:39	♈ 8 02:02	♈ 19 14:19	♈ 29 01:14	♈ 31 13:22	♈ 18 22:39
	♈ 10 17:31	♈ 20 03:58		♈ 10 11:12	♈ 21 07:56		♈ 10 04:30		♈ 21 16:53		♈ 21 03:33
Jan. -1968j	♈ 12 16:53										

Dec.-1963j	July -1962j	Jan.-1961j	July -1961j	Feb.-1960j	Aug.-1960j	Feb.-1959j	Sept.-1959j	March -1958j	Sept.-1958j	Apr.-1957j	Oct.-1957j
ℳ23 05:06	ℳ 2 12:46	ℳ 12 02:21	ℳ24 14:01	ℳ 3 02:22	ℳ14 12:16	ℳ24 00:37	ℳ 1 03:57	ℳ13 15:11	ℳ23 00:36	ℳ 2 10:14	ℳ12 19:39
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ℳ27 21:44	7 01:19	ℳ16 15:03	ℳ29 02:51	7 16:28	ℳ19 05:10	ℳ28 19:51	5 11:40	ℳ18 01:15	ℳ27 13:48	6 18:39	ℳ17 07:50
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Aug. -1950j	March -1949j	Sept. -1949j	March -1948j	Oct. -1948j	Apr. -1947j	Oct. -1947j	May -1946j	Nov. -1946j	May -1945j	Dec. -1945j	June -1944j
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♈ 15 12:21	♈ 27 01:14	♈ 2 04:25	♈ 15 19:56	♈ 28 22:41	♈ 8 22:47	♈ 4 14:43	♈ 14 02:55	♈ 30 03:35	♈ 5 20:58	♈ 7 01:53	♈ 3 14:50
♈ 17 20:29	♈ 29 09:16	♈ 4 08:44	♈ 18 02:10	♈ 31 06:12	♈ 10 03:45	♈ 6 19:28	♈ 16 08:17	♈ 1 11:43	♈ 8 01:01	♈ 9 09:03	♈ 5 18:17
♈ 20 06:30		♈ 6 14:34	♈ 20 11:36		♈ 12 11:12	♈ 8 03:38	♈ 18 17:14	♈ 3 23:07	♈ 10 09:10	♈ 11 20:52	♈ 7 20:48
♈ 22 18:21	July -1949j	♈ 8 22:53	♈ 22 23:44	Feb. -1947j	♈ 14 16:50	♈ 11 14:51	♈ 21 05:03	♈ 5 21:59	♈ 12 20:49	♈ 13 14:27	♈ 9 23:13
♈ 25 07:08	♈ 1 19:45	♈ 11 10:04	♈ 25 12:25	♈ 4 02:17	♈ 16 21:01	♈ 14 03:21	♈ 23 17:44	♈ 7 18:07	♈ 15 09:55	♈ 15 23:07	♈ 11 05:53
♈ 27 18:44	♈ 4 08:17	♈ 13 22:58	♈ 27 23:03	♈ 6 12:11	♈ 18 23:58	♈ 16 14:53	♈ 26 05:05	♈ 9 00:31	♈ 17 22:10	♈ 18 03:55	♈ 13 22:14
♈ 30 02:56	♈ 6 20:56	♈ 16 10:59	♈ 30 06:24	♈ 8 19:08	♈ 20 07:06	♈ 22 16:40	♈ 28 13:57	♈ 11 11:43	♈ 19 20:22	♈ 20 05:16	♈ 15 04:43
	♈ 9 07:06	♈ 18 19:48		♈ 10 03:45	♈ 25 00:14	♈ 27 05:43		♈ 13 20:47	♈		

with clock times in UT/GMT. The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

Dec. -1944j ♈ 23 06:11 ♉ 25 08:15 ♊ 27 11:32 ♋ 29 17:20	July -1943j ♈ 2 15:37 ♉ 4 16:51 ♊ 6 18:28 ♋ 8 21:59 ♌ 11 04:45 ♍ 13 15:04 ♎ 16 03:38 ♏ 18 16:04 ♐ 21 02:20 ♑ 23 09:51 ♒ 25 15:09 ♓ 27 18:59 ♈ 29 22:01	Jan. -1942j ♈ 12 03:51 ♉ 14 04:28 ♊ 16 05:56 ♋ 18 10:01 ♌ 20 18:01 ♍ 23 05:35 ♎ 25 18:37 ♏ 28 06:33 ♐ 30 16:04	July -1942j ♈ 24 13:06 ♉ 26 13:07 ♊ 28 15:12 ♋ 30 20:59	Feb. -1941j ♈ 1 00:20 ♉ 2 23:41 ♊ 4 23:58 ♋ 7 03:18 ♌ 9 10:48 ♍ 11 21:56 ♎ 14 10:42 ♏ 16 23:03 ♐ 19 10:00 ♑ 21 19:13 ♒ 24 02:23 ♓ 26 07:05 ♈ 28 09:17	Aug. -1941j ♈ 13 08:17 ♉ 15 07:38 ♊ 17 09:18 ♋ 19 14:45 ♌ 22 00:05 ♍ 24 11:58 ♎ 27 00:38 ♏ 29 12:55	Feb. -1940j ♈ 22 18:42 ♉ 24 18:57 ♊ 26 22:04 ♋ 29 04:53	Sept. -1940j ♈ 1 03:32 ♉ 3 03:15 ♊ 5 04:59 ♋ 7 09:53 ♌ 9 18:07 ♍ 12 05:01 ♎ 14 17:31 ♏ 17 06:33 ♐ 19 18:53 ♑ 22 05:00 ♒ 24 11:40 ♓ 26 14:40 ♈ 28 14:58 ♉ 30 14:18	March -1939j ♈ 13 14:36 ♉ 15 15:09 ♊ 17 17:57 ♋ 19 23:52 ♌ 22 08:53 ♍ 24 20:17 ♎ 27 09:01 ♏ 29 21:53	Sept. -1939j ♈ 22 23:54 ♉ 25 01:40 ♊ 27 06:00 ♋ 29 13:19	Apr. -1938j ♈ 2 11:01 ♉ 4 11:59 ♊ 6 14:45 ♋ 8 20:06 ♌ 11 04:02 ♍ 13 14:07 ♎ 16 01:48 ♏ 18 14:22 ♐ 21 02:28 ♑ 23 12:16 ♒ 25 18:21 ♓ 27 20:44 ♈ 29 20:43	Oct. -1938j ♈ 12 21:08 ♉ 14 23:23 ♊ 17 03:34 ♋ 19 09:49 ♌ 21 17:59 ♍ 24 04:02 ♎ 26 15:53 ♏ 29 04:40 ♐ 31 16:23											
Jan. -1943j ♈ 1 02:24 ♉ 3 14:14 ♊ 6 02:49 ♋ 8 13:49 ♌ 10 21:54 ♍ 13 03:14 ♎ 15 06:44 ♏ 17 09:30 ♐ 19 12:21 ♑ 21 15:47 ♒ 23 20:16 ♓ 26 02:28 ♈ 28 11:09 ♉ 30 22:27	Aug. -1943j ♈ 1 00:41 ♉ 3 03:31 ♊ 5 07:29 ♋ 7 13:50 ♌ 9 23:22 ♍ 12 11:37 ♎ 15 00:17 ♏ 17 10:48 ♐ 19 17:54 ♑ 21 22:07 ♒ 24 00:50 ♓ 26 03:22 ♈ 28 06:28 ♉ 30 10:27	Feb. -1942j ♈ 1 23:10 ♉ 4 04:29 ♊ 6 08:28 ♋ 8 11:20 ♌ 10 13:28 ♍ 12 15:49 ♎ 14 19:50 ♏ 17 02:57 ♐ 19 13:39 ♑ 22 02:27 ♒ 24 14:38 ♓ 27 00:04	Aug. -1942j ♈ 2 06:56 ♉ 4 19:32 ♊ 7 08:21 ♋ 9 19:37 ♌ 12 04:51 ♍ 14 12:11 ♎ 16 17:34 ♏ 18 20:56 ♐ 20 22:32 ♑ 22 23:28 ♒ 25 01:25 ♓ 27 06:15 ♈ 29 15:00	March -1941j ♈ 2 09:54 ♉ 4 10:33 ♊ 6 13:12 ♋ 8 19:23 ♌ 11 05:24 ♍ 13 17:46 ♎ 16 06:09 ♏ 18 16:51 ♐ 21 01:22 ♑ 23 07:52 ♒ 25 12:37 ♓ 27 15:47 ♈ 29 17:51 ♉ 31 19:46	Sept. -1941j ♈ 1 00:03 ♉ 3 09:13 ♊ 5 15:29 ♋ 7 18:31 ♌ 9 19:02 ♍ 11 18:43 ♎ 13 19:37 ♏ 15 23:34 ♐ 18 07:27 ♑ 20 18:40 ♒ 23 07:19 ♓ 25 19:28 ♈ 28 06:03 ♉ 30 14:41	March -1940j ♈ 2 14:58 ♉ 5 03:03 ♊ 7 15:49 ♋ 10 04:10 ♌ 12 15:02 ♍ 14 23:14 ♎ 17 04:01 ♏ 19 05:43 ♐ 21 05:36 ♑ 23 05:32 ♒ 25 07:23 ♓ 27 12:37 ♈ 29 21:36	Sept. -1941j ♈ 1 00:03 ♉ 3 09:13 ♊ 5 15:29 ♋ 7 18:31 ♌ 9 19:02 ♍ 11 18:43 ♎ 13 19:37 ♏ 15 23:34 ♐ 18 07:27 ♑ 20 18:40 ♒ 23 07:19 ♓ 25 19:28 ♈ 28 06:03 ♉ 30 14:41	Apr. -1940j ♈ 1 09:24 ♉ 3 22:11 ♊ 6 10:18 ♋ 8 20:42 ♌ 11 04:50 ♍ 13 10:27 ♎ 15 13:37 ♏ 17 15:01 ♐ 19 15:50 ♑ 21 17:34 ♒ 23 21:48 ♓ 26 05:33 ♈ 28 16:36	Oct. -1940j ♈ 2 14:37 ♉ 4 17:42 ♊ 7 00:35 ♋ 9 11:04 ♌ 11 23:42 ♍ 14 12:41 ♎ 17 00:39 ♏ 19 10:45 ♐ 21 18:21 ♑ 23 23:06 ♒ 26 01:33 ♓ 28 01:37 ♈ 30 01:51	May -1939j ♈ 1 00:39 ♉ 3 07:14 ♊ 5 10:46 ♋ 7 11:45 ♌ 9 11:31 ♍ 11 11:55 ♎ 13 14:54 ♏ 15 21:49 ♐ 18 08:34 ♑ 20 21:24 ♒ 23 10:04 ♓ 25 21:08 ♈ 28 06:09 ♉ 30 13:06	Nov. -1939j ♈ 3 05:57 ♉ 5 18:26 ♊ 8 05:40 ♋ 10 14:33 ♌ 12 00:02 ♍ 14 02:04 ♎ 16 06:29 ♏ 18 14:46 ♐ 21 02:10 ♑ 23 15:05 ♒ 26 03:50 ♓ 28 15:18	June -1939j ♈ 1 00:39 ♉ 3 07:14 ♊ 5 10:46 ♋ 7 11:45 ♌ 9 11:31 ♍ 11 11:55 ♎ 13 14:54 ♏ 15 21:49 ♐ 18 08:34 ♑ 20 21:24 ♒ 23 10:04 ♓ 25 21:08 ♈ 28 06:09 ♉ 30 13:06	Dec. -1938j ♈ 2 11:01 ♉ 4 11:59 ♊ 6 14:45 ♋ 8 20:06 ♌ 11 04:02 ♍ 13 14:07 ♎ 16 01:48 ♏ 18 14:22 ♐ 21 02:28 ♑ 23 12:16 ♒ 25 18:21 ♓ 27 20:44 ♈ 29 20:43	May -1938j ♈ 1 20:17 ♉ 3 21:29 ♊ 6 01:48 ♋ 8 09:35 ♌ 10 20:03 ♍ 13 08:04 ♎ 15 20:39 ♏ 18 08:56 ♐ 20 19:35 ♑ 23 03:08 ♒ 25 06:51 ♓ 27 07:22 ♈ 29 06:27 ♉ 31 06:21	Nov. -1938j ♈ 3 00:48 ♉ 5 05:04 ♊ 7 06:05 ♋ 9 05:46 ♌ 11 06:16 ♍ 13 09:13 ♎ 15 15:16 ♏ 18 00:01 ♐ 20 10:41 ♑ 22 22:40 ♒ 25 11:28 ♓ 27 23:49 ♈ 29 09:43	Dec. -1938j ♈ 2 15:35 ♉ 4 17:26 ♊ 6 16:49 ♋ 8 15:57 ♌ 10 17:01 ♍ 12 21:30 ♎ 15 05:38 ♏ 17 16:31 ♐ 20 04:49 ♑ 22 17:33 ♒ 25 05:52 ♓ 27 16:29 ♈ 29 23:58						
Feb. -1943j ♈ 2 11:08 ♉ 4 22:45 ♊ 7 07:12 ♋ 9 12:02 ♌ 11 14:18 ♍ 13 15:42 ♎ 15 17:44 ♏ 17 21:21 ♐ 20 02:45 ♑ 22 09:55 ♒ 24 19:00 ♓ 27 06:11	Sept. -1943j ♈ 1 15:32 ♉ 3 22:23 ♊ 6 07:43 ♋ 8 19:38 ♌ 11 08:36 ♍ 13 19:54 ♎ 16 03:32 ♏ 18 07:24 ♐ 20 08:55 ♑ 22 09:57 ♒ 24 12:01 ♓ 26 15:53 ♈ 28 21:43	March -1942j ♈ 1 06:26 ♉ 3 10:39 ♊ 5 13:53 ♋ 7 16:52 ♌ 9 19:58 ♍ 11 23:35 ♎ 14 04:28 ♏ 16 11:42 ♐ 18 21:56 ♑ 21 10:28 ♒ 23 23:00 ♓ 26 09:01 ♈ 28 15:24 ♉ 30 18:51	Oct. -1942j ♈ 3 11:36 ♉ 5 20:19 ♊ 8 01:59 ♋ 10 05:35 ♌ 12 08:16 ♍ 14 10:55 ♎ 16 14:08 ♏ 18 18:23 ♐ 21 00:19 ♑ 23 08:37 ♒ 25 19:30 ♓ 28 08:07 ♈ 30 20:22	Apr. -1941j ♈ 2 22:55 ♉ 5 04:41 ♊ 7 13:48 ♋ 10 01:35 ♌ 12 14:02 ♍ 15 00:54 ♎ 17 09:04 ♏ 19 14:38 ♐ 21 18:23 ♑ 23 21:10 ♒ 25 23:44 ♓ 28 02:47 ♈ 30 07:04	Nov. -1941j ♈ 1 06:48 ♉ 3 09:47 ♊ 5 12:26 ♋ 7 15:25 ♌ 9 19:35 ♍ 12 01:59 ♎ 14 11:18 ♏ 16 23:09 ♐ 19 11:43 ♑ 21 22:31 ♒ 24 06:06 ♓ 26 10:35 ♈ 28 13:09 ♉ 30 15:14	May -1940j ♈ 1 05:17 ♉ 3 17:20 ♊ 6 03:14 ♋ 8 10:37 ♌ 10 15:52 ♍ 12 19:31 ♎ 14 22:09 ♏ 17 00:22 ♐ 19 03:01 ♑ 21 07:16 ♒ 23 14:18 ♓ 26 00:34 ♈ 28 13:03 ♉ 31 01:19	June -1940j ♈ 2 11:10 ♉ 4 17:52 ♊ 6 22:04 ♋ 9 00:59 ♌ 11 03:40 ♍ 13 06:46 ♎ 15 10:36 ♏ 17 15:42 ♐ 19 22:51 ♑ 22 08:44 ♒ 24 20:59 ♓ 27 09:39 ♈ 29 20:04	Dec. -1940j ♈ 3 02:47 ♉ 5 14:17 ♊ 8 03:16 ♋ 10 15:02 ♌ 12 23:57 ♍ 15 06:08 ♎ 17 10:33 ♏ 19 14:07 ♐ 21 17:17 ♑ 23 20:16 ♒ 25 23:38 ♓ 28 04:25 ♈ 30 11:55	Jan. -1939j ♈ 1 22:39 ♉ 4 11:29 ♊ 6 23:40 ♋ 9 08:53 ♌ 11 14:36 ♍ 13 17:51 ♎ 15 20:07 ♏ 17 22:38 ♐ 20 01:58 ♑ 22 06:25 ♒ 24 12:18 ♓ 26 20:16 ♈ 29 06:49 ♉ 31 19:25	July -1939j ♈ 1 02:50 ♉ 3 05:14 ♊ 5 07:13 ♋ 7 10:07 ♌ 9 15:28 ♍ 12 00:20 ♎ 14 12:16 ♏ 17 01:00 ♐ 19 11:59 ♑ 21 19:59 ♒ 24 01:22 ♓ 26 05:11 ♈ 28 08:11 ♉ 30 11:05	Feb. -1938j ♈ 2 14:37 ♉ 4 18:41 ♊ 6 21:47 ♋ 9 00:26 ♌ 11 03:17 ♍ 13 07:20 ♎ 15 13:41 ♏ 17 22:59 ♐ 20 10:49 ♑ 22 23:17 ♒ 25 10:07 ♓ 27 17:53	Aug. -1938j ♈ 3 03:34 ♉ 5 16:06 ♊ 8 03:55 ♋ 10 13:47 ♌ 12 21:25 ♍ 15 03:04 ♎ 17 07:00 ♏ 19 09:38 ♐ 21 11:40 ♑ 23 14:10 ♒ 25 18:24 ♓ 28 01:30 ♈ 30 11:45	June -1937j ♈ 1 03:38 ♉ 3 04:11 ♊ 5 03:23 ♋ 7 03:21 ♌ 9 06:02 ♍ 11 12:33 ♎ 13 12:40 ♏ 16 10:59 ♐ 18 23:45 ♑ 21 11:44 ♒ 23 22:05 ♓ 26 06:05 ♈ 28 11:13 ♉ 30 13:33	Feb. -1937j ♈ 1 14:06 ♉ 3 14:25 ♊ 5 16:20 ♋ 7 21:21 ♌ 10 06:08 ♍ 12 17:53 ♎ 15 06:39 ♏ 17 18:26 ♐ 20 04:10 ♑ 22 11:51 ♒ 24 26:15 ♓ 26 20:17 ♈ 28 22:26								
March -1943j ♈ 2 15:55 ♉ 4 20:10 ♊ 6 21:10 ♋ 8 20:33 ♌ 10 20:20 ♍ 12 22:24 ♎ 15 03:59 ♏ 17 13:10 ♐ 20 07:13 ♑ 22 19:02 ♒ 25 07:49 ♓ 27 20:33 ♈ 30 07:48	Nov. -1943j ♈ 2 09:48 ♉ 4 22:48 ♊ 7 11:22 ♋ 9 21:34 ♌ 12 04:02 ♍ 14 06:41 ♎ 16 06:44 ♏ 18 06:02 ♐ 20 06:36 ♑ 22 10:02 ♒ 24 17:09 ♓ 27 03:33 ♈ 29 15:59	May -1942j ♈ 1 06:18 ♉ 3 07:35 ♊ 5 10:54 ♋ 7 16:51 ♌ 10 01:26 ♍ 12 12:19 ♎ 15 00:50 ♏ 17 13:49 ♐ 20 01:28 ♑ 22 10:05 ♒ 24 14:52 ♓ 26 16:23 ♈ 28 16:09 ♉ 30 15:59	Dec. -1942j ♈ 1 22:20 ♉ 4 01:51 ♊ 6 02:32 ♋ 8 02:10 ♌ 10 02:43 ♍ 12 05:51 ♎ 14 12:23 ♏ 16 21:59 ♐ 19 09:37 ♑ 21 22:12 ♒ 24 10:48 ♓ 26 22:16 ♈ 29 07:07 ♉ 31 12:18	Jan. -1941j ♈ 2 13:54 ♉ 4 13:17 ♊ 6 12:32 ♋ 8 13:50 ♌ 10 18:48 ♍ 13 03:47 ♎ 15 15:34 ♏ 18 04:20 ♐ 20 16:47 ♑ 23 04:10 ♒ 25 13:42 ♓ 27 20:25 ♈ 29 23:47	July -1941j ♈ 3 12:30 ♉ 6 01:00 ♊ 8 11:43 ♋ 10 18:53 ♌ 12 22:03 ♍ 14 22:13 ♎ 16 21:22 ♏ 18 21:41 ♐ 21 00:59 ♑ 23 07:59 ♒ 25 18:05 ♓ 28 05:59 ♈ 30 18:36	Aug. -1941j ♈ 9 09:46 ♉ 11 22:19 ♊ 14 09:02 ♋ 16 16:13 ♌ 18 19:23 ♍ 20 19:34	Feb. -1940j ♈ 2 17:06 ♉ 4 17:14 ♊ 6 18:26 ♋ 8 21:55 ♌ 11 04:01 ♍ 13 12:31 ♎ 15 23:04 ♏ 18 11:19 ♐ 21 00:25 ♑ 23 12:36 ♒ 25 21:42 ♓ 28 02:39 ♈ 30 04:01	Sept. -1941j ♈ 1 00:03 ♉ 3 09:13 ♊ 5 15:29 ♋ 7 18:31 ♌ 9 19:02 ♍ 11 18:43 ♎ 13 19:37 ♏ 15 23:34 ♐ 18 07:27 ♑ 20 18:40 ♒ 23 07:19 ♓ 25 19:28 ♈ 28 06:03 ♉ 30 14:41	March -1940j ♈ 2 14:58 ♉ 5 03:03 ♊ 7 15:49 ♋ 10 04:10 ♌ 12 15:02 ♍ 14 23:14 ♎ 17 04:01 ♏ 19 05:43 ♐ 21 05:36 ♑ 23 05:32 ♒ 25 07:23 ♓ 27 12:37 ♈ 29 21:36	Apr. -1940j ♈ 1 09:24 ♉ 3 22:11 ♊ 6 10:18 ♋ 8 20:42 ♌ 11 04:50 ♍ 13 10:27 ♎ 15 13:37 ♏ 17 15:01 ♐ 19 15:50 ♑ 21 17:34 ♒ 23 21:48 ♓ 26 05:33 ♈ 28 16:36	May -1940j ♈ 1 05:17 ♉ 3 17:20 ♊ 6 03:14 ♋ 8 10:37 ♌ 10 15:52 ♍ 12 19:31 ♎ 14 22:09 ♏ 17 00:22 ♐ 19 03:01 ♑ 21 07:16 ♒ 23 14:18 ♓ 26 00:34 ♈ 28 13:03 ♉ 31 01:19	June -1940j ♈ 2 11:10 ♉ 4 17:52 ♊ 6 22:04 ♋ 9 00:59 ♌ 11 03:40 ♍ 13 06:46 ♎ 15 10:36 ♏ 17 15:42 ♐ 19 22:51 ♑ 22 08:44 ♒ 24 20:59 ♓ 27 09:39 ♈ 29 20:04	July -1940j ♈ 2 02:48 ♉ 4 06:13 ♊ 6 07:52 ♋ 8 09:26 ♌ 10 12:07 ♍ 12 16:27 ♎ 14 22:28 ♏ 17 06:20 ♐ 19 16:22 ♑ 22 04:31 ♒ 24 17:31 ♓ 27 04:54 ♈ 29 12:35 ♉ 31 16:12	Aug. -1940j ♈ 2 17:06 ♉ 4 17:14 ♊ 6 18:26 ♋ 8 21:55 ♌ 11 04:01 ♍ 13 12:31 ♎ 15 23:04 ♏ 18 11:19 ♐ 21 00:25 ♑ 23 12:36 ♒ 25 21:42 ♓ 28 02:39 ♈ 30 04:01	Sept. -1939j ♈ 1 03:32 ♉ 3 03:15 ♊ 5 04:59 ♋ 7 09:53 ♌ 9 18:07 ♍ 12 05:01 ♎ 14 17:31 ♏ 17 06:33 ♐ 19 18:53 ♑ 22 05:00 ♒ 24 11:40 ♓ 26 14:40 ♈ 28 14:58 ♉ 30 14:18	March -1939j ♈ 13 14:36 ♉ 15 15:09 ♊ 17 17:57 ♋ 19 23:52 ♌ 22 08:53 ♍ 24 20:17 ♎ 27 09:01 ♏ 29 21:53	Sept. -1939j ♈ 22 23:54 ♉ 25 01:40 ♊ 27 06:00 ♋ 29 13:19	Oct. -1939j ♈ 1 23:12 ♉ 4 10:58 ♊ 6 23:44 ♋ 9 12:21 ♌ 11 23:10 ♍ 14 06:38 ♎ 16 10:15 ♏ 18 10:48 ♐ 20 10:02 ♑ 22 09:59 ♒ 24 12:37 ♓ 26 19:01 ♈ 29 04:57 ♉ 31 17:06	Nov. -1939j ♈ 3 05:57 ♉ 5 18:26 ♊ 8 05:40 ♋ 10 14:33 ♌ 12 00:02 ♍ 14 02:04 ♎ 16 06:29 ♏ 18 14:46 ♐ 21 02:10 ♑ 23 15:05 ♒ 26 03:50 ♓ 28 15:18	Dec. -1938j ♈ 2 11:01 ♉ 4 11:59 ♊ 6 14:45 ♋ 8 20:06 ♌ 11 04:02 ♍ 13 14:07 ♎ 16 01:48 ♏ 18 14:22 ♐ 21 02:28 ♑ 23 12:16 ♒ 25 18:21 ♓ 27 20:44 ♈ 29 20:43	Jan. -1937j ♈ 1 03:38 ♉ 3 04:11 ♊ 5 03:23 ♋ 7 03:21 ♌ 9 06:02 ♍ 11 12:33 ♎ 13 12:40 ♏ 16 10:59 ♐ 18 23:45 ♑ 21 11:44 ♒ 23 22:05 ♓ 26 06:05 ♈ 28 11:13 ♉ 30 13:33	Feb. -1937j ♈ 1 14:06 ♉ 3 14:25 ♊ 5 16:20 ♋ 7 21:21 ♌ 10 06:08 ♍ 12 17:53 ♎ 15 06:39 ♏ 17 18:26 ♐ 20 04:10 ♑ 22 11:51 ♒ 24 26:15 ♓ 26 20:17 ♈ 28 22:26
June -1943j ♈ 1 03:49 ♉ 3 06:26 ♊ 5 06:58 ♋ 7 06:58 ♌ 9 08:14 ♍ 11 12:23 ♎ 13 10:17 ♏ 15 20:70 ♐ 18 20:19 ♑ 21 08:42 ♒ 23 19:18 ♓ 26 03:39 ♈ 28 09:39 ♉ 30 13:30	Jan. -1942j ♈ 1 03:49 ♉ 3 09:32 ♊ 5 17:27 ♋ 7 23:04 ♌ 10 02:24	July -1942j ♈ 1 05:57 ♉ 3 13:15 ♊ 6 00:10 ♋ 8 13:00 ♌ 10 11:50 ♍ 13 13:29 ♎ 15 23:17 ♏ 18 06:42 ♐ 20 11:15 ♑ 22 13:03	Jan. -1941j ♈ 2 13:54 ♉ 4 13:17 ♊ 6 12:32 ♋ 8 13:50 ♌ 10 18:48 ♍ 13 03:47 ♎ 15 15:34 ♏ 18 04:20 ♐ 20 16:47 ♑ 23 04:10 ♒ 25 13:42 ♓ 27 20:25 ♈ 29 23:47	Aug. -1941j ♈ 9 09:46 ♉ 11 22:19 ♊ 14 09:02 ♋ 16 16:13 ♌ 18 19:23 ♍ 20 19:34	Feb. -1940j ♈ 2 17:06 ♉ 4 17:14 ♊ 6 18:26 ♋ 8 21:55 ♌ 11 04:01 ♍ 13 12:31 ♎ 15 23:04 ♏ 18 11:19 ♐ 21 00:25 ♑ 23 12:36 ♒ 25 21:42 ♓ 28 02:39 ♈ 30 04:01	Sept. -1939j ♈ 1 03:32 ♉ 3 03:15 ♊ 5 04:59 ♋ 7 09:53 ♌ 9 18:07 ♍ 12 05:01 ♎ 14 17:31 ♏ 17 06:33 ♐ 19 18:53 ♑ 22 05:00 ♒ 24 11:40 ♓																

with clock times in UT/GMT. The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

Apr. -1937j	Nov. -1937j	May -1936j	Nov. -1936j	June -1935j	Dec. -1935j	June -1934j	Jan. -1933j	July -1933j	Jan. -1932j	Aug. -1932j	Feb. -1931j
Ω24 09:51	Ω1 19:29	Ω13 08:53	Ω22 21:51	Ω2 07:39	Ω12 20:09	Ω24 06:56	Ω1 17:42	Ω14 03:40	Ω23 14:36	Ω1 23:13	Ω11 09:36
Ω26 12:57	Ω3 32:31	Ω15 11:44	Ω25 00:12	Ω4 09:42	Ω14 21:32	Ω26 07:26	Ω3 18:32	Ω16 03:19	Ω25 13:39	Ω3 22:21	Ω13 08:49
Ω28 17:29	Ω6 02:07	Ω17 14:40	Ω27 02:38	Ω6 11:07	Ω16 22:38	Ω28 08:21	Ω5 18:31	Ω18 03:02	Ω27 13:47	Ω5 21:44	Ω15 09:14
Ω30 23:34	Ω8 06:32	Ω19 18:32	Ω29 06:32	Ω8 13:20	Ω19 01:04	Ω30 11:23	Ω7 19:29	Ω20 04:53	Ω29 17:02	Ω7 23:29	Ω17 12:32
	Ω10 12:21	Ω22 00:32		Ω10 17:52	Ω21 06:17		Ω9 23:16	Ω22 10:32		Ω10 04:57	Ω19 19:20
May -1937j	Ω12 20:33	Ω24 09:36	Dec. -1936j	Ω13 01:42	Ω23 15:05	July -1934j	Ω12 07:04	Ω24 20:17	Feb. -1932j	Ω12 14:07	Ω22 05:08
Ω3 07:31	Ω15 07:35	Ω26 21:30	Ω1 13:16	Ω15 12:42	Ω26 02:48	Ω2 17:49	Ω14 18:30	Ω27 08:45	Ω1 00:26	Ω15 01:43	Ω24 16:50
Ω5 17:45	Ω17 20:30	Ω29 10:16	Ω3 23:22	Ω18 01:10	Ω28 15:27	Ω5 03:56	Ω17 07:33	Ω29 21:43	Ω3 11:26	Ω17 14:18	Ω27 05:29
Ω8 06:02	Ω20 08:44	Ω31 21:16	Ω5 09:38	Ω20 12:52	Ω31 02:49	Ω7 16:26	Ω19 19:54		Ω6 00:07	Ω20 02:50	
Ω10 18:44	Ω22 17:48		Ω7 12:23	Ω22 22:14		Ω10 05:05	Ω22 06:13	Aug. -1933j	Ω8 12:42	Ω22 14:32	March -1931j
Ω13 05:20	Ω24 22:58	June -1936j	Ω9 14:34	Ω25 05:01	Jan. -1934j	Ω12 16:02	Ω24 14:19	Ω1 09:34	Ω11 00:13	Ω25 00:13	Ω1 18:08
Ω15 12:06	Ω27 01:18	Ω3 04:59	Ω11 17:01	Ω27 09:42	Ω2 11:43	Ω15 00:34	Ω26 20:24	Ω3 19:38	Ω13 10:11	Ω27 06:38	Ω4 05:32
Ω17 15:09	Ω29 02:32	Ω5 09:38	Ω13 17:01	Ω29 13:02	Ω4 18:08	Ω17 06:51	Ω29 00:38	Ω6 03:42	Ω15 17:54	Ω29 09:25	Ω6 14:07
Ω19 16:01		Ω7 12:23	Ω15 18:00		Ω6 22:39	Ω19 11:15	Ω31 03:10	Ω8 09:24	Ω17 22:41	Ω31 09:27	Ω8 18:55
Ω21 16:38	Dec. -1937j	Ω9 14:34	Ω17 03:11	July -1935j	Ω9 01:57	Ω21 14:13		Ω10 12:32	Ω20 00:33	Ω10 20:18	
Ω23 18:38	Ω1 04:15	Ω11 17:07	Ω19 06:04	Ω1 15:40	Ω11 04:38	Ω23 16:14	Feb. -1933j	Ω12 13:33	Ω22 00:32	Ω12 19:48	
Ω25 22:53	Ω3 07:27	Ω13 20:36	Ω24 09:44	Ω3 18:19	Ω13 07:17	Ω25 18:10	Ω2 04:33	Ω14 13:44	Ω24 00:32	Ω14 19:26	
Ω28 05:28	Ω5 12:28	Ω16 01:28	Ω26 14:51	Ω5 21:45	Ω15 10:43	Ω27 21:16	Ω4 06:01	Ω16 15:02	Ω26 02:39	Ω16 21:10	
Ω30 14:08	Ω7 19:19	Ω18 08:17	Ω28 22:05	Ω8 02:52	Ω17 15:59	Ω30 02:57	Ω6 09:16	Ω18 19:23	Ω28 08:31	Ω18 20:21	
	Ω10 04:12	Ω20 17:34	Ω31 07:56	Ω10 10:30	Ω20 00:02		Ω8 15:51	Ω21 03:51		Ω21 11:15	
June -1937j	Ω12 15:17	Ω23 05:16	Jan. -1935j	Ω12 20:55	Ω22 11:02	Aug. -1934j	Ω11 02:15	Ω23 15:43	March -1932j	Ω11 07:57	Ω23 22:51
Ω2 00:44	Ω15 04:06	Ω25 18:07	Ω2 19:59	Ω15 09:12	Ω24 23:38	Ω1 12:05	Ω13 15:02	Ω26 04:39	Ω1 18:23	Ω13 20:33	Ω26 11:36
Ω4 13:02	Ω17 16:54	Ω28 05:50	Ω4 08:34	Ω17 21:17	Ω27 11:26	Ω4 00:07	Ω16 03:28	Ω28 16:20	Ω3 06:44	Ω16 08:58	Ω29 00:04
Ω7 01:58	Ω20 03:11	Ω30 14:23	Ω6 19:23	Ω20 07:03	Ω29 20:22	Ω6 12:53	Ω18 13:32	Ω31 01:47	Ω6 19:19	Ω18 20:13	Ω31 11:13
Ω9 13:30	Ω22 09:28		Ω8 12:31	Ω22 13:31		Ω8 23:49	Ω20 20:49		Ω9 06:33	Ω21 05:45	
Ω11 21:30	Ω24 12:00	July -1936j	Ω10 02:51	Ω24 17:10	Feb. -1934j	Ω11 07:45	Ω23 02:03	Sept. -1933j	Ω11 15:54	Ω23 12:57	Apr. -1931j
Ω14 01:21	Ω26 12:21	Ω2 19:15	Ω12 06:57	Ω26 19:15	Ω1 02:01	Ω13 13:01	Ω25 06:02	Ω2 09:11	Ω13 23:21	Ω25 17:20	Ω2 20:08
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Ω20 02:08		Ω8 23:19	Ω18 11:36		Ω7 10:02	Ω19 22:46	March -1933j	Ω8 21:35	Ω20 09:29	Ω21 09:06	
Ω22 05:00	Jan. -1936j	Ω11 02:03	Ω20 15:11	Aug. -1935j	Ω9 13:27	Ω22 02:04	Ω1 12:01	Ω10 23:13	Ω22 10:32	Oct. -1932j	Ω11 06:07
Ω24 10:59	Ω1 17:57	Ω13 07:05	Ω22 21:04	Ω2 04:13	Ω11 18:07	Ω24 06:10	Ω3 14:47	Ω13 01:12	Ω24 12:45	Ω1 20:10	Ω13 07:17
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Ω29 06:53	Ω6 10:25	Ω18 00:31	Ω27 15:31	Ω6 18:33	Ω16 08:32	Ω28 20:41	Ω8 00:59	Ω17 12:41	Ω29 02:32	Ω5 05:18	Ω17 18:41
	Ω8 21:58	Ω20 12:22	Ω30 03:30	Ω8 04:53	Ω18 19:11	Ω31 08:15	Ω10 10:39	Ω19 23:41	Ω31 14:13	Ω19 23:41	Ω20 05:35
July -1937j	Ω11 10:49	Ω23 01:14	Feb. -1935j	Ω11 17:01	Ω21 07:41	Sept. -1934j	Ω12 22:59	Ω22 12:28	Apr. -1932j	Ω11 03:39	Ω22 18:15
Ω1 19:20	Ω13 23:45	Ω25 13:32	Ω1 16:12	Ω14 05:32	Ω23 20:03	Ω2 21:09	Ω15 11:40	Ω25 00:21	Ω3 02:46	Ω13 16:06	Ω25 06:37
Ω3 08:17	Ω16 10:59	Ω27 23:18	Ω3 03:52	Ω16 16:15	Ω26 05:46	Ω5 08:39	Ω17 22:02	Ω27 09:36	Ω5 13:59	Ω16 03:00	Ω27 17:17
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Ω9 11:05	Ω22 23:40	Aug. -1936j	Ω9 17:32	Ω23 03:47	March -1934j	Ω11 21:43	Ω14 12:08	Oct. -1933j	Ω10 23:13	Ω22 23:04	May -1931j
Ω13 12:43	Ω24 23:04	Ω1 07:52	Ω12 18:59	Ω25 04:07	Ω2 14:08	Ω14 01:33	Ω26 14:40	Ω1 20:45	Ω12 10:09	Ω25 02:11	Ω2 07:46
Ω15 12:22	Ω26 22:59	Ω3 08:04	Ω14 19:04	Ω27 05:40	Ω4 15:01	Ω16 04:06	Ω28 17:36	Ω3 03:23	Ω14 13:33	Ω27 04:15	Ω4 11:45
Ω17 11:53	Ω29 01:11	Ω5 07:48	Ω16 21:12	Ω29 09:38	Ω6 16:07	Ω18 07:55	Ω30 21:19	Ω5 06:17	Ω16 16:05	Ω29 06:13	Ω6 14:05
Ω19 13:11	Ω31 06:51	Ω7 08:55	Ω19 02:30	Ω31 16:18	Ω8 18:49	Ω20 13:06	Apr. -1933j	Ω8 06:17	Ω18 18:29	Ω31 09:22	Ω8 15:33
Ω21 17:39		Ω9 12:51	Ω21 11:00		Ω10 23:44	Ω22 19:54	Ω10 10:39	Ω10 09:39	Ω20 21:45		Ω10 17:19
Ω24 01:45	Feb. -1936j	Ω11 20:13	Ω23 21:52	Sept. -1935j	Ω13 06:45	Ω15 15:41	Ω22 19:54	Ω12 14:27	Ω23 03:02	Nov. -1932j	Ω12 20:49
Ω26 12:47	Ω2 16:06	Ω14 06:32	Ω26 10:05	Ω3 01:15	Ω15 15:41	Ω18 02:31	Ω25 04:48	Ω14 21:48	Ω25 11:14	Ω2 15:00	Ω15 03:20
Ω29 01:24	Ω5 03:58	Ω16 18:43	Ω28 22:46	Ω5 11:59	Ω18 02:31	Ω20 14:59	Ω27 16:09	Ω17 08:11	Ω27 22:17	Ω4 23:55	Ω17 13:18
Ω31 14:14	Ω7 16:58	Ω19 07:35		Ω8 00:05	Ω21 03:46	Ω23 03:46	Ω30 05:06	Ω19 20:41	Ω30 10:45	Ω7 11:38	Ω20 01:40
	Ω10 05:46	Ω21 19:59	March -1935j	Ω10 12:50	Ω25 14:35	Ω28 14:35	Oct. -1934j	Ω22 09:01		Ω10 00:13	Ω22 14:07
Aug. -1937j	Ω12 17:09	Ω24 06:40	Ω13 00:31	Ω13 00:31	Ω26 05:46	Ω29 21:31	Ω2 17:23	Ω14 06:51	May -1932j	Ω12 11:19	Ω25 00:33
Ω3 02:05	Ω15 02:04	Ω26 14:19	Ω15 09:07	Ω15 09:07	Ω27 21:31	Ω30 00:26	Ω5 02:30	Ω16 14:26	Ω2 22:19	Ω14 19:35	Ω27 08:12
Ω5 11:51	Ω17 07:43	Ω28 18:19	Ω17 13:33	Ω17 13:33	Ω30 00:26		Ω7 07:31	Ω18 18:30	Ω5 07:17	Ω17 01:05	Ω29 13:26
Ω7 18:36	Ω19 10:09	Ω30 19:13	Ω19 14:29	Ω19 14:29		Apr. -1934j	Ω9 09:18	Ω20 20:18	Ω7 13:14	Ω19 04:44	Ω31 17:09
Ω9 22:06	Ω21 10:19		Ω21 13:45	Ω21 13:45	Apr. -1934j	Ω1 00:42	Ω11 09:44	Ω22 21:26	Ω9 16:51	Ω21 07:33	
Ω11 23:03	Ω23 09:50	Sept. -1936j	Ω23 13:37	Ω23 13:37	Ω1 00:42	Ω13 10:40	Ω24 23:16	Nov. -1933j	Ω11 09:44	Ω23 10:23	June -1931j
Ω13 22:52	Ω25 10:41	Ω1 18:30	Ω25 15:59	Ω25 15:59	Ω3 00:25	Ω15 13:26	Ω27 02:43	Ω2 08:58	Ω13 21:29	Ω25 13:46	Ω2 20:06
Ω15 23:22	Ω27 14:37	Ω3 18:13	Ω27 21:53	Ω27 21:53	Ω5 01:32	Ω17 18:37	Ω29 08:13	Ω4 11:42	Ω16 00:28	Ω27 18:11	Ω4 22:48
Ω18 02:20	Ω29 22:37	Ω5 20:25	Ω30 06:58	Ω30 06:58	Ω7 05:21	Ω20 02:07	May -1933j	Ω6 15:52	Ω18 04:48	Ω30 00:19	Ω7 01:49
Ω20 08:59		Ω8 02:29			Ω9 12:12	Ω22 11:45	Ω11 15:58	Ω8 21:50	Ω20 10:59	Ω31 09:22	Ω9 05:57
Ω22 19:18	March -1936j	Ω10 12:26	Ω13 00:47	Oct. -1935j	Ω11 21:36	Ω14 08:52	Ω12 11:45	Ω11 05:56	Ω22 19:27	Dec. -1932j	Ω11 12:16
Ω25 07:53	Ω3 10:07	Ω13 00:47	Ω15 13:42	Ω3 06:27	Ω14 08:52	Ω16 21:26	Ω24 23:17	Ω13 16:20	Ω25 06:15	Ω2 08:51	Ω13 21:35
Ω27 20:39	Ω5 23:11	Ω15 13:42	Ω18 01:51	Ω5 06:27	Ω16 21:26	Ω19 10:21	Ω27 12:13	Ω16 04:36	Ω27 18:38	Ω4 19:59	Ω16 09:35
Ω30 08:03	Ω8 11:49	Ω18 01:51	Ω20 16:46	Ω7 19:07	Ω21 21:56	Ω25 21:56	Ω30 00:58	Ω18 17:16	Ω30 06:45	Ω7 08:37	Ω18 22:15
	Ω10 22:50	Ω22 12:33		Ω10 07:12	Ω22 21:56	Ω26 10:31	Nov. -1934j	Ω11 14:59		Ω9 20:22	Ω21 09:00
Sept. -1937j	Ω13 07:44	Ω25 21:08	Apr. -1935j	Ω12 17:05	Ω24 06:16	Ω28 11:22	Ω1 11:25	Ω13 23:43	June -1932j	Ω12 05:05	Ω23 16:23
Ω1 17:23	Ω15 14:16	Ω27 05:27	Ω2 03:15	Ω14 23:17	Ω26 10:31	Ω30 10:39	Ω3 17:53	Ω16 04:37	Ω1 16:28	Ω14 10:09	Ω25 20:42
Ω4 00:25	Ω17 18:18	Ω29 05:42	Ω4 11:03	Ω17 01:34	Ω28 11:22		Ω5 20:27	Ω18 06:20	Ω3 22:38	Ω16 12:32	Ω27 23:16
Ω6 05:10	Ω19 20:03		Ω6 15:19	Ω19 01:09	Ω30 10:39	May -1934j	Ω7 20:31	Ω20 06:27	Ω6 01:36	Ω18 13:53	Ω30 01:30
Ω8 07:50	Ω21 20:29	Oct. -1936j	Ω8 16:23	Ω21 00:10		Ω2 10:28	Ω9 20:03	Ω22 06:45	Ω8 02:42	Ω20 15:48	
Ω10 09:04	Ω23 21:11	Ω1 05:15	Ω10 15:42	Ω23 00:52	May -1934j	Ω4 12:39	Ω11 20:58	Ω24 08:48	Ω10 03:37	Ω22 19:18	July -1931j
Ω12 12:05	Ω26 00:03	Ω3 06:15	Ω12 15:23	Ω25 04:59	Ω6 18:15	Ω8 03:15	Ω14 00:40	Ω26 13:41	Ω12 05:53	Ω14 10:24	Ω2 04:23
Ω14 12:29	Ω28 06:38	Ω5 10:39	Ω14 17:36	Ω27 13:02	Ω10 07:12	Ω11 14:43	Ω16 07:42	Ω28 21:39	Ω16 03:32	Ω16 17:21	Ω4 08:18

with clock times in UT/GMT. The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

Aug. -1931j	March -1930j	Sept. -1930j	March -1929j	Oct. -1929j	Apr. -1928j	Oct. -1928j	May -1927j	Nov. -1927j	May -1926j	Dec. -1926j	June -1925j
♈ 23 17:39	♈ 1 03:37	♈ 10 12:53	♈ 23 00:48	♈ 2 11:05	♈ 12 23:39	♈ 23 11:47	♈ 2 21:43	♈ 12 10:59	♈ 24 23:44	♈ 2 09:10	♈ 13 20:43
♈ 25 17:47	♈ 3 04:50	♈ 12 14:06	♈ 25 02:15	♈ 4 13:06	♈ 15 02:11	♈ 25 14:57	♈ 5 01:16	♈ 14 14:03	♈ 27 01:22	♈ 4 11:46	♈ 15 21:52
♈ 27 19:54	♈ 5 05:08	♈ 14 15:10	♈ 27 03:51	♈ 6 15:41	♈ 17 05:12	♈ 27 18:01	♈ 7 03:52	♈ 16 15:44	♈ 29 02:00	♈ 6 12:25	♈ 17 21:46
♈ 30 00:54	♈ 7 06:12	♈ 16 17:25	♈ 29 06:45	♈ 8 19:32	♈ 19 09:04	♈ 29 21:29	♈ 9 06:03	♈ 18 17:11	♈ 31 03:21	♈ 8 12:41	♈ 19 22:11
	♈ 9 09:18	♈ 18 21:42	♈ 31 11:39	♈ 11 00:55	♈ 21 14:13		♈ 11 08:56	♈ 20 20:07		♈ 10 14:27	♈ 22 00:53
Sept. -1931j	♈ 11 15:03	♈ 21 04:21		♈ 13 08:05	♈ 23 21:15	Nov. -1928j	♈ 13 14:01	♈ 23 02:08	June -1926j	♈ 12 19:18	♈ 24 07:09
♈ 1 08:49	♈ 13 23:27	♈ 23 13:22	Apr. -1929j	♈ 15 17:23	♈ 26 06:51	♈ 1 02:17	♈ 15 22:27	♈ 25 11:55	♈ 2 07:10	♈ 15 03:56	♈ 26 17:07
♈ 3 19:07	♈ 16 10:10	♈ 26 00:28	♈ 2 18:43	♈ 18 04:51	♈ 28 18:50	♈ 3 09:39	♈ 18 10:05	♈ 28 00:18	♈ 4 14:37	♈ 17 15:35	♈ 29 05:30
♈ 6 07:09	♈ 18 22:32	♈ 28 13:03	♈ 5 03:57	♈ 20 17:33		♈ 5 20:13	♈ 20 22:54	♈ 30 12:46	♈ 7 01:26	♈ 20 04:17	
♈ 8 20:11	♈ 21 11:30		♈ 7 15:08	♈ 23 05:17	May -1928j	♈ 8 08:59	♈ 23 10:14		♈ 9 13:57	♈ 22 16:03	July -1925j
♈ 11 08:52	♈ 23 23:24	Oct. -1930j	♈ 10 03:35	♈ 25 13:52	♈ 1 07:31	♈ 10 21:20	♈ 25 18:33	Dec. -1927j	♈ 12 01:54	♈ 25 01:47	♈ 1 18:20
♈ 13 19:19	♈ 26 08:26	♈ 1 01:47	♈ 12 15:46	♈ 27 18:31	♈ 3 18:21	♈ 13 06:46	♈ 28 00:02	♈ 2 23:09	♈ 14 11:55	♈ 27 09:17	♈ 4 05:54
♈ 16 02:01	♈ 28 13:41	♈ 3 12:43	♈ 15 01:40	♈ 29 20:08	♈ 6 01:34	♈ 15 12:34	♈ 30 03:43	♈ 5 06:50	♈ 16 19:39	♈ 29 14:43	♈ 6 15:24
♈ 18 04:49	♈ 30 15:32	♈ 5 20:11	♈ 17 07:57	♈ 31 20:33	♈ 8 05:17	♈ 17 15:45		♈ 7 12:18	♈ 19 01:22	♈ 31 18:21	♈ 8 22:34
♈ 20 04:53		♈ 7 23:49	♈ 19 10:39		♈ 10 06:55	♈ 19 17:53	June -1927j	♈ 9 16:23	♈ 21 05:22		♈ 11 03:22
♈ 22 04:08	Apr. -1930j	♈ 10 00:35	♈ 21 11:07	Nov. -1929j	♈ 12 08:12	♈ 21 20:17	♈ 1 06:38	♈ 11 19:37	♈ 23 08:04	Jan. -1925j	♈ 13 06:06
♈ 24 04:34	♈ 1 15:24	♈ 12 00:13	♈ 23 11:13	♈ 2 21:41	♈ 14 10:35	♈ 23 23:39	♈ 3 09:29	♈ 13 22:26	♈ 25 10:07	♈ 2 20:40	♈ 15 07:27
♈ 26 07:49	♈ 3 15:08	♈ 14 00:40	♈ 25 12:47	♈ 5 00:53	♈ 16 14:42	♈ 26 04:12	♈ 5 12:39	♈ 16 01:23	♈ 27 12:34	♈ 4 22:27	♈ 17 08:32
♈ 28 14:43	♈ 5 16:34	♈ 16 03:35	♈ 27 17:05	♈ 7 06:40	♈ 18 20:41	♈ 28 10:07	♈ 7 16:41	♈ 18 05:23	♈ 29 16:41	♈ 7 00:53	♈ 19 10:54
	♈ 7 21:03	♈ 18 09:51	♈ 30 00:26	♈ 9 14:44	♈ 21 04:30	♈ 30 18:00	♈ 9 22:27	♈ 20 11:34		♈ 9 05:18	♈ 21 16:04
Oct. -1931j	♈ 10 05:05	♈ 20 19:18	May -1929j	♈ 12 00:38	♈ 23 14:22		♈ 12 06:52	♈ 22 20:45	July -1926j	♈ 11 12:51	♈ 24 00:53
♈ 1 00:55	♈ 12 16:04	♈ 23 06:55	♈ 2 10:17	♈ 14 12:10	♈ 26 02:15	Dec. -1928j	♈ 14 18:06	♈ 25 08:34	♈ 1 23:35	♈ 13 23:36	♈ 26 12:47
♈ 3 13:15	♈ 15 04:41	♈ 25 19:35	♈ 4 21:48	♈ 17 00:52	♈ 28 15:10	♈ 3 04:24	♈ 17 06:53	♈ 27 21:11	♈ 4 09:37	♈ 16 12:11	♈ 29 01:36
♈ 6 02:16	♈ 17 17:37	♈ 28 08:19	♈ 6 10:17	♈ 19 13:21	♈ 31 02:50	♈ 5 16:59	♈ 19 18:45	♈ 30 08:10	♈ 6 21:47	♈ 19 00:09	♈ 31 13:02
♈ 8 14:46	♈ 20 05:36	♈ 30 19:56	♈ 7 10:17	♈ 21 23:20		♈ 8 05:50	♈ 22 03:35		♈ 9 09:58	♈ 21 09:40	
♈ 11 01:34	♈ 22 15:26		♈ 9 22:44	♈ 24 05:15	June -1928j	♈ 10 16:17	♈ 24 08:55	Jan. -1926j	♈ 11 20:05	♈ 23 16:16	Aug. -1925j
♈ 13 09:35	♈ 24 22:09	Nov. -1930j	♈ 12 09:37	♈ 26 07:11	♈ 2 11:03	♈ 12 22:47	♈ 26 11:40	♈ 1 16:01	♈ 14 03:18	♈ 25 20:37	♈ 2 21:52
♈ 15 14:15	♈ 27 01:30	♈ 2 04:57	♈ 14 17:16	♈ 28 06:47	♈ 4 15:10	♈ 15 01:42	♈ 19 03:19	♈ 3 20:47	♈ 16 07:57	♈ 27 23:43	♈ 5 04:13
♈ 17 15:52	♈ 29 02:10	♈ 4 10:18	♈ 16 20:59	♈ 30 06:16	♈ 6 16:16	♈ 17 02:35	♈ 22 08:55	♈ 5 23:30	♈ 18 10:59	♈ 30 02:30	♈ 7 08:46
♈ 19 15:42		♈ 6 12:04	♈ 18 21:32		♈ 8 16:18	♈ 19 03:19		♈ 8 01:27	♈ 20 13:28		♈ 9 12:11
♈ 21 15:30	May -1930j	♈ 8 11:31	♈ 20 20:45	Dec. -1929j	♈ 10 17:12	♈ 21 05:22	♈ 23 09:34	♈ 10 03:47	♈ 22 16:12	Feb. -1925j	♈ 11 14:54
♈ 23 17:11	♈ 1 01:40	♈ 10 10:41	♈ 22 20:48	♈ 2 07:40	♈ 12 20:19	♈ 15 02:09	♈ 25 16:05	♈ 12 07:16	♈ 24 19:51	♈ 1 05:32	♈ 13 17:24
♈ 25 22:20	♈ 3 01:54	♈ 12 11:44	♈ 24 23:36	♈ 4 12:19	♈ 14 10:35	♈ 17 10:29	♈ 28 00:49	♈ 14 12:24	♈ 27 00:59	♈ 3 09:18	♈ 15 20:32
♈ 28 07:29	♈ 5 04:47	♈ 14 16:23	♈ 27 06:07	♈ 6 20:16	♈ 16 17:12	♈ 19 20:52	♈ 30 11:38	♈ 16 19:34	♈ 29 08:13	♈ 5 14:28	♈ 18 01:32
♈ 30 19:37	♈ 7 11:34	♈ 17 01:06	♈ 29 15:57	♈ 9 06:41	♈ 22 08:55	♈ 24 21:53		♈ 19 04:59	♈ 31 17:56	♈ 7 21:52	♈ 20 09:34
	♈ 9 22:04	♈ 19 12:51		♈ 11 18:35	♈ 26 02:15	♈ 28 15:10	Jan. -1927j	♈ 21 01:39	♈ 24 05:13	Aug. -1926j	♈ 22 20:48
Nov. -1931j	♈ 12 10:46	♈ 22 01:43	June -1929j	♈ 14 07:16	♈ 2 24:10	♈ 29 19:39	♈ 2 00:11	♈ 14 14:24	♈ 26 16:58	♈ 12 20:19	♈ 25 09:39
♈ 2 08:42	♈ 14 23:39	♈ 24 14:18	♈ 1 03:47	♈ 16 19:54	♈ 3 16:21	♈ 29 19:39	♈ 4 13:14	♈ 17 02:49	♈ 29 01:50	♈ 15 08:44	♈ 27 21:23
♈ 4 20:52	♈ 17 11:20	♈ 27 01:47	♈ 3 16:21	♈ 19 06:54	♈ 6 04:45		♈ 7 00:42	♈ 19 12:44	♈ 31 06:59	♈ 17 18:45	♈ 30 06:03
♈ 7 07:10	♈ 19 21:09	♈ 29 11:29	♈ 6 04:45	♈ 21 14:31	♈ 8 16:02	July -1928j	♈ 9 08:40	♈ 23 21:38		♈ 20 01:10	Sept. -1925j
♈ 9 15:16	♈ 22 04:38		♈ 8 16:02	♈ 23 18:02	♈ 10 13:06	♈ 2 01:05	♈ 11 12:36	♈ 25 22:17	Feb. -1926j	♈ 12 12:38	♈ 1 11:31
♈ 11 21:03	♈ 24 09:27	Dec. -1930j	♈ 11 00:53	♈ 25 18:18	♈ 15 07:55	♈ 4 02:49	♈ 13 13:28	♈ 27 22:35	♈ 2 09:03	♈ 14 18:28	♈ 3 14:54
♈ 14 00:30	♈ 26 11:40	♈ 3 22:07	♈ 13 06:10	♈ 27 17:16	♈ 17 07:25	♈ 6 02:29	♈ 15 13:05	♈ 29 00:09	♈ 4 09:34	♈ 16 19:36	♈ 5 17:34
♈ 16 02:02	♈ 28 12:05	♈ 5 22:52	♈ 15 07:55	♈ 29 17:09	♈ 19 06:46	♈ 8 02:07	♈ 17 13:22		♈ 6 10:17	♈ 18 21:37	♈ 7 20:28
♈ 18 02:41	♈ 30 12:16	♈ 7 22:12	♈ 17 07:25	♈ 31 19:54	♈ 21 08:07	♈ 10 03:36	♈ 19 15:55	Aug. -1927j	♈ 8 12:46	♈ 21 01:30	♈ 9 23:59
♈ 20 04:02		♈ 9 22:15	♈ 19 06:46		♈ 23 13:08	♈ 12 08:10	♈ 21 21:37	♈ 10 17:54	♈ 10 17:54	♈ 23 07:31	♈ 12 04:23
♈ 22 07:54	June -1930j	♈ 12 01:10	♈ 25 13:08	Jan. -1928j	♈ 14 16:06	♈ 16 17:12	♈ 24 06:30	♈ 13 01:46	♈ 13 01:46	♈ 25 15:36	♈ 14 10:09
♈ 24 15:35	♈ 1 14:11	♈ 14 08:18	♈ 25 22:05	♈ 3 02:28	♈ 17 02:44	♈ 19 15:02	♈ 26 17:50	♈ 15 11:54	♈ 28 01:36	♈ 30 13:22	♈ 16 18:11
♈ 27 02:55	♈ 3 19:33	♈ 16 19:17	♈ 28 09:47	♈ 5 12:29	♈ 20 03:58	♈ 22 03:58	♈ 29 06:35	♈ 17 23:39	♈ 31 17:56		♈ 19 04:59
♈ 29 15:57	♈ 6 05:01	♈ 19 08:08	♈ 30 22:24	♈ 8 00:35	♈ 24 16:19	♈ 26 16:19	♈ 31 19:35	♈ 20 12:18		Sept. -1926j	♈ 22 17:48
	♈ 8 17:24	♈ 21 20:39		♈ 10 13:21	♈ 27 02:36	♈ 29 09:34	Feb. -1927j	♈ 13 09:48	♈ 2 02:03	♈ 14 16:50	♈ 24 06:10
Dec. -1931j	♈ 11 06:15	♈ 24 07:40	July -1929j	♈ 15 12:49	♈ 29 09:34	♈ 31 12:51	♈ 3 07:28	♈ 15 20:43	♈ 4 13:49	♈ 19 10:59	♈ 26 15:32
♈ 2 04:05	♈ 13 17:38	♈ 26 16:57	♈ 3 10:37	♈ 17 21:24			♈ 5 16:42	♈ 20 08:18	♈ 6 22:29	♈ 21 14:17	♈ 30 23:26
♈ 4 13:47	♈ 16 02:52	♈ 29 00:19	♈ 5 21:39	♈ 20 02:39	Aug. -1928j	♈ 2 13:23	♈ 7 22:19	♈ 22 09:08	♈ 6 22:29	♈ 23 15:04	
♈ 6 21:02	♈ 18 10:04	♈ 31 05:20	♈ 8 06:50	♈ 22 04:38	♈ 4 12:50	♈ 6 13:08	♈ 10 00:29	♈ 24 08:32	♈ 9 03:07	♈ 25 15:21	Oct. -1925j
♈ 9 02:25	♈ 20 15:26	♈ 1 00:19	♈ 10 13:20	♈ 24 04:34	♈ 8 16:04	♈ 12 04:36	♈ 12 00:22	♈ 26 08:30	♈ 11 04:24	♈ 27 16:54	♈ 3 00:37
♈ 11 06:30	♈ 22 18:57	♈ 3 07:53	♈ 12 16:42	♈ 26 04:17	♈ 14 16:06	♈ 16 17:12	♈ 13 23:46	♈ 28 10:54	♈ 13 04:10	♈ 29 20:51	♈ 5 02:14
♈ 13 09:31	♈ 24 20:53	♈ 5 22:52	♈ 14 17:33	♈ 28 05:47	♈ 17 02:44	♈ 19 15:02	♈ 16 00:38	♈ 30 16:55	♈ 15 04:32		♈ 7 05:21
♈ 15 11:48	♈ 26 22:04	♈ 7 22:12	♈ 16 17:23	♈ 30 10:38	♈ 20 03:58	♈ 22 03:58	♈ 18 04:36		♈ 17 07:13	♈ 19 12:59	♈ 9 10:17
♈ 17 14:10	♈ 29 00:06	♈ 9 22:15	♈ 18 18:14	Feb. -1928j	♈ 24 16:19	♈ 26 16:19	♈ 20 12:30	Sept. -1927j	♈ 21 01:30	♈ 22 17:48	♈ 11 17:03
♈ 19 18:01		♈ 11 11:31	♈ 20 21:57	♈ 1 19:20	♈ 27 02:36	♈ 29 09:34	♈ 22 23:43	♈ 2 02:30	♈ 24 08:11	♈ 26 15:32	♈ 13 17:03
♈ 22 00:48	July -1930j	♈ 13 05:33	♈ 25 05:33	♈ 4 07:01	♈ 31 12:51		♈ 25 12:40	♈ 4 14:30	♈ 26 20:07	♈ 28 20:59	♈ 15 18:11
♈ 24 11:11	♈ 1 04:44	♈ 15 15:21	♈ 28 05:05	♈ 6 19:48	♈ 3 07:59	♈ 5 21:39	♈ 8 10:06	♈ 7 03:20	♈ 29 08:48	♈ 10 10:59	♈ 17 04:59
♈ 26 23:55	♈ 3 13:08	♈ 18 03:54	♈ 30 17:11	♈ 9 07:59	♈ 11 18:32	♈ 13 08:49	♈ 20 22:06	♈ 9 15:52		♈ 12 03:54	♈ 19 04:59
♈ 29 12:20	♈ 6 00:51	♈ 22 14:44		♈ 11 18:32	♈ 15 12:49	♈ 17 02:44	♈ 23 08:18	♈ 12 03:07	Oct. -1926j	♈ 13 11:43	♈ 21 14:15
♈ 31 22:03	♈ 8 13:42	♈ 25 23:17	Aug. -1929j								

with clock times in UT/GMT. The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

Dec. -1925j ♈ 24 08:30 ♈ 26 08:49 ♈ 28 08:22 ♈ 30 09:05	July -1924j ♈ 2 16:47 ♈ 4 17:57 ♈ 6 17:24 ♈ 8 17:03 ♈ 10 18:55 ♈ 13 00:29 ♈ 15 10:01 ♈ 17 22:15 ♈ 20 11:17 ♈ 22 23:36 ♈ 25 10:23 ♈ 27 19:01 ♈ 30 00:51	Jan. -1923j ♈ 12 04:32 ♈ 14 04:38 ♈ 16 03:41 ♈ 18 03:54 ♈ 20 07:13 ♈ 22 14:33 ♈ 25 01:16 ♈ 27 13:45 ♈ 30 02:26	July -1923j ♈ 24 13:11 ♈ 26 12:32 ♈ 28 12:10 ♈ 30 14:09	Feb. -1922j ♈ 2 23:40 ♈ 4 23:12 ♈ 6 23:59 ♈ 9 03:29 ♈ 11 10:11 ♈ 13 19:32 ♈ 16 06:44 ♈ 18 19:07 ♈ 21 07:57 ♈ 23 19:43 ♈ 26 04:33 ♈ 28 09:21	Aug. -1922j ♈ 15 08:06 ♈ 17 08:48 ♈ 19 11:19 ♈ 21 16:19 ♈ 23 23:43 ♈ 26 09:17 ♈ 28 20:45 ♈ 31 09:38	Feb. -1921j ♈ 24 20:03 ♈ 26 21:43 March -1921j ♈ 1 01:02 ♈ 3 06:28 ♈ 5 14:07 ♈ 7 23:59 ♈ 10 11:53 ♈ 13 00:50 ♈ 15 12:58 ♈ 17 22:10 ♈ 20 03:29 ♈ 22 05:27 ♈ 24 05:35 ♈ 26 05:43 ♈ 28 07:30 ♈ 30 12:03	Sept. -1921j ♈ 2 02:57 ♈ 4 05:02 ♈ 6 06:54 ♈ 8 09:32 ♈ 10 13:34 ♈ 12 19:25 ♈ 15 03:25 ♈ 17 13:47 ♈ 20 02:05 ♈ 22 14:53 ♈ 25 01:53 ♈ 27 09:26 ♈ 29 13:17	March -1920j ♈ 13 15:28 ♈ 15 17:51 ♈ 17 20:03 ♈ 19 22:57 ♈ 22 03:13 ♈ 24 09:18 ♈ 26 17:37 ♈ 29 04:14 ♈ 31 16:31	Sept. -1920j ♈ 23 02:35 ♈ 25 05:23 ♈ 27 08:07 ♈ 29 11:24	Apr. -1919j ♈ 2 11:59 ♈ 4 15:42 ♈ 6 18:37 ♈ 8 21:22 ♈ 10 00:27 ♈ 13 04:37 ♈ 15 10:46 ♈ 17 19:46 ♈ 20 07:28 ♈ 22 20:09 ♈ 25 07:15 ♈ 27 15:03 ♈ 29 19:36	Oct. -1919j ♈ 13 00:06 ♈ 15 04:09 ♈ 17 07:12 ♈ 19 09:35 ♈ 21 12:03 ♈ 23 15:55 ♈ 25 22:34 ♈ 28 08:45 ♈ 30 21:24															
Jan. -1924j ♈ 1 12:47 ♈ 3 20:29 ♈ 6 07:44 ♈ 8 20:44 ♈ 11 09:25 ♈ 13 20:30 ♈ 16 05:30 ♈ 18 12:13 ♈ 20 16:30 ♈ 22 18:34 ♈ 24 19:13 ♈ 26 19:58 ♈ 28 22:38 ♈ 31 04:51	Aug. -1924j ♈ 1 03:41 ♈ 3 04:10 ♈ 5 03:50 ♈ 7 04:42 ♈ 9 08:44 ♈ 11 16:59 ♈ 14 04:44 ♈ 16 17:45 ♈ 19 05:52 ♈ 21 16:07 ♈ 24 00:26 ♈ 26 06:49 ♈ 28 11:05 ♈ 30 13:15	Feb. -1923j ♈ 1 14:26 ♈ 4 00:58 ♈ 6 09:04 ♈ 8 13:49 ♈ 10 15:20 ♈ 12 14:51 ♈ 14 14:25 ♈ 16 16:14 ♈ 18 21:56 ♈ 21 07:41 ♈ 23 19:59 ♈ 26 08:42 ♈ 28 20:25	Aug. -1923j ♈ 1 19:37 ♈ 4 04:29 ♈ 6 15:41 ♈ 9 04:01 ♈ 11 16:42 ♈ 14 04:47 ♈ 16 14:49 ♈ 18 21:18 ♈ 20 23:52 ♈ 22 23:38 ♈ 24 22:36 ♈ 26 23:03 ♈ 29 02:49 ♈ 31 10:36	March -1922j ♈ 2 10:34 ♈ 4 09:53 ♈ 6 09:28 ♈ 8 11:16 ♈ 10 16:31 ♈ 13 01:17 ♈ 15 12:37 ♈ 18 01:11 ♈ 20 13:54 ♈ 23 01:38 ♈ 25 11:11 ♈ 27 17:26 ♈ 29 20:16 ♈ 31 20:38	Sept. -1922j ♈ 2 22:31 ♈ 5 09:11 ♈ 7 15:56 ♈ 9 18:39 ♈ 11 18:45 ♈ 13 18:11 ♈ 15 18:56 ♈ 17 22:27 ♈ 20 05:17 ♈ 22 15:06 ♈ 25 02:58 ♈ 27 15:53 ♈ 30 04:45	Oct. -1922j ♈ 2 16:05 ♈ 5 00:22 ♈ 7 04:52 ♈ 9 06:06 ♈ 11 05:34 ♈ 13 05:12 ♈ 15 06:54 ♈ 17 12:06 ♈ 19 21:08 ♈ 22 09:03 ♈ 24 22:05 ♈ 27 10:41 ♈ 29 21:47	Apr. -1921j ♈ 1 19:44 ♈ 4 06:07 ♈ 6 18:20 ♈ 9 07:17 ♈ 11 19:38 ♈ 14 05:49 ♈ 16 12:38 ♈ 18 15:50 ♈ 20 16:20 ♈ 22 15:46 ♈ 24 16:05 ♈ 26 19:02 ♈ 29 01:42	Nov. -1921j ♈ 2 00:50 ♈ 4 02:10 ♈ 6 06:55 ♈ 8 15:25 ♈ 11 02:44 ♈ 13 15:22 ♈ 16 04:07 ♈ 18 16:06 ♈ 21 02:12 ♈ 23 09:15 ♈ 25 12:39 ♈ 27 13:01 ♈ 29 12:03	Dec. -1921j ♈ 1 11:57 ♈ 3 14:49 ♈ 5 21:53 ♈ 8 08:45 ♈ 10 21:30 ♈ 13 10:14 ♈ 15 21:51 ♈ 18 07:54 ♈ 20 15:51 ♈ 22 20:59 ♈ 24 23:10 ♈ 26 23:17 ♈ 28 23:08 ♈ 31 00:53	June -1920j ♈ 1 15:18 ♈ 3 20:36 ♈ 5 22:14 ♈ 7 21:39 ♈ 9 20:57 ♈ 11 22:19 ♈ 14 03:17 ♈ 16 12:04 ♈ 18 23:31 ♈ 21 12:02 ♈ 24 00:29 ♈ 26 12:05 ♈ 28 21:50	July -1920j ♈ 1 04:34 ♈ 3 07:48 ♈ 5 08:13 ♈ 7 07:34 ♈ 9 20:59 ♈ 11 11:27 ♈ 13 18:55 ♈ 16 05:48 ♈ 18 18:18 ♈ 21 06:39 ♈ 23 17:51 ♈ 26 03:21 ♈ 28 10:38 ♈ 30 15:14	Aug. -1920j ♈ 1 17:17 ♈ 3 17:49 ♈ 5 18:31 ♈ 7 21:13 ♈ 10 03:22 ♈ 12 13:12 ♈ 15 01:23 ♈ 17 13:46 ♈ 20 00:39 ♈ 22 09:25 ♈ 24 16:05 ♈ 26 20:51 ♈ 29 00:01 ♈ 31 02:06	Sept. -1920j ♈ 1 15:48 ♈ 3 21:56 ♈ 6 06:29 ♈ 8 17:35 ♈ 11 06:10 ♈ 13 17:57 ♈ 16 02:48 ♈ 18 08:02 ♈ 20 10:30 ♈ 22 11:48 ♈ 24 13:35 ♈ 26 16:55 ♈ 28 22:12 ♈ 31 05:23	Oct. -1920j ♈ 1 15:48 ♈ 3 21:56 ♈ 6 06:29 ♈ 8 17:35 ♈ 11 06:10 ♈ 13 17:57 ♈ 16 02:48 ♈ 18 08:02 ♈ 20 10:30 ♈ 22 11:48 ♈ 24 13:35 ♈ 26 16:55 ♈ 28 22:12 ♈ 31 05:23	Nov. -1920j ♈ 2 14:26 ♈ 5 01:26 ♈ 7 13:58 ♈ 10 02:28 ♈ 12 12:33 ♈ 14 18:37 ♈ 16 20:53 ♈ 18 20:58 ♈ 20 21:00 ♈ 22 22:51 ♈ 25 03:35 ♈ 27 11:11 ♈ 29 20:57	Dec. -1920j ♈ 2 08:19 ♈ 4 20:49 ♈ 7 09:37 ♈ 9 20:51 ♈ 12 04:33 ♈ 14 07:59 ♈ 16 08:12 ♈ 18 07:17 ♈ 20 07:13 ♈ 22 10:14 ♈ 24 16:51 ♈ 27 02:38 ♈ 29 14:23	Jan. -1919j ♈ 1 03:00 ♈ 3 15:41 ♈ 6 03:18 ♈ 8 12:19 ♈ 10 17:34 ♈ 12 19:13 ♈ 14 18:41 ♈ 16 18:03 ♈ 18 19:23 ♈ 21 00:12 ♈ 23 08:53 ♈ 25 20:25 ♈ 28 09:11 ♈ 30 21:41	Feb. -1919j ♈ 4 18:10 ♈ 7 00:36 ♈ 9 03:59 ♈ 11 05:02 ♈ 13 05:08 ♈ 15 06:03 ♈ 17 09:32 ♈ 19 16:41 ♈ 22 03:20 ♈ 24 15:56 ♈ 27 04:24	March -1919j ♈ 1 15:13 ♈ 3 23:47 ♈ 6 06:05 ♈ 8 10:19 ♈ 10 12:51 ♈ 12 14:27 ♈ 14 16:14 ♈ 16 19:33 ♈ 19 01:43 ♈ 21 11:19 ♈ 23 23:29 ♈ 26 12:02 ♈ 28 22:44 ♈ 31 06:38	Apr. -1919j ♈ 2 11:59 ♈ 4 15:42 ♈ 6 18:37 ♈ 8 21:22 ♈ 10 00:27 ♈ 13 04:37 ♈ 15 10:46 ♈ 17 19:46 ♈ 20 07:28 ♈ 22 20:09 ♈ 25 07:15 ♈ 27 15:03 ♈ 29 19:36	May -1919j ♈ 1 22:08 ♈ 4 00:09 ♈ 6 02:48 ♈ 8 06:37 ♈ 10 11:50 ♈ 12 18:43 ♈ 15 03:48 ♈ 17 15:15 ♈ 20 04:04 ♈ 22 15:52 ♈ 25 00:22 ♈ 27 04:56 ♈ 29 06:38 ♈ 31 07:18	June -1919j ♈ 2 08:42 ♈ 4 12:00 ♈ 6 17:33 ♈ 9 01:11 ♈ 11 10:49 ♈ 13 22:22 ♈ 16 11:14 ♈ 18 23:40 ♈ 21 09:21 ♈ 23 14:55 ♈ 25 16:48 ♈ 27 16:41 ♈ 29 16:39	July -1919j ♈ 1 18:27 ♈ 3 23:07 ♈ 6 06:46 ♈ 8 16:52 ♈ 11 04:43 ♈ 13 17:36 ♈ 16 06:17 ♈ 18 16:58 ♈ 21 00:02 ♈ 23 03:12 ♈ 25 03:31 ♈ 27 02:50 ♈ 29 03:10 ♈ 31 06:12	Aug. -1919j ♈ 2 12:47 ♈ 4 22:40 ♈ 7 10:46 ♈ 9 23:40 ♈ 12 12:09 ♈ 14 23:03 ♈ 17 07:15 ♈ 19 12:07 ♈ 21 13:56 ♈ 23 13:54 ♈ 25 13:48 ♈ 27 15:28 ♈ 29 20:26	Sept. -1919j ♈ 1 05:17 ♈ 3 17:09 ♈ 6 06:06 ♈ 8 18:18 ♈ 11 05:17 ♈ 13 19:43 ♈ 16 08:21 ♈ 18 21:24 ♈ 21 09:17 ♈ 23 19:15 ♈ 26 02:57 ♈ 28 08:03 ♈ 30 10:36	Oct. -1919j ♈ 1 00:26 ♈ 3 11:30 ♈ 6 01:33 ♈ 8 11:24 ♈ 10 18:43

with clock times in UT/GMT. The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

Apr. -1918j	Nov. -1918j	May -1917j	Nov. -1917j	June -1916j	Dec. -1916j	June -1915j	Jan. -1914j	July -1914j	Jan. -1913j	Aug. -1913j	Feb. -1912j
♌24 13:46	♏1 21:49	♌14 11:39	♏24 00:36	♌2 07:58	♏12 20:26	♌24 06:55	♌1 15:20	♌14 01:37	♏23 12:58	♏2 19:21	♏12 07:04
♌26 17:28	♏4 03:01	♌16 15:25	♏26 02:51	♌4 11:38	♏14 22:49	♌26 07:59	♌3 18:20	♌16 03:10	♏25 13:49	♏4 21:54	♏14 09:36
♌28 19:40	♏6 05:50	♌18 16:37	♌28 02:53	♌6 12:24	♌16 22:47	♌28 07:29	♌5 18:32	♌18 02:57	♏27 13:55	♏6 22:58	♏16 11:22
♌30 21:05	♏8 06:48	♌20 16:34	♌30 02:31	♌8 11:52	♌18 22:09	♌30 07:18	♌7 17:51	♌20 03:04	♏29 15:11	♏9 00:19	♏18 13:38
	♏10 07:23	♌22 17:13		♌10 12:01	♌20 22:53		♌9 18:23	♌22 05:18	♏31 18:54	♏11 03:10	♏20 17:04
May -1918j	♏12 09:31	♌24 20:31	Dec. -1917j	♌12 14:36	♏23 02:38	July -1915j	♏11 21:52	♏24 10:42		♏13 07:58	♏22 22:01
♌2 23:05	♏14 15:01	♌27 03:39	♏2 03:50	♌14 20:47	♏25 10:17	♏2 09:19	♏14 05:03	♏26 19:07	Feb. -1913j	♏15 14:43	♏25 04:40
♌5 03:22	♏17 00:32	♌29 14:22	♏4 08:28	♏17 06:36	♏27 21:18	♏4 14:52	♏16 15:22	♏29 05:44	♏3 01:20	♏17 23:25	♏27 13:42
♌7 11:17	♏19 12:54		♏6 17:02	♏19 18:49	♏30 10:08	♏7 00:05	♏19 03:29	♏31 17:43	♏5 10:04	♏20 10:13	
♌9 22:40	♏22 01:32	June -1917j	♏9 04:38	♏22 07:44		♏9 11:57	♏21 16:09		♏7 20:37	♏22 22:51	March -1912j
♌12 11:33	♏24 12:24	♌1 02:54	♏11 17:21	♏24 19:52	Jan. -1915j	♏12 00:54	♏24 04:29	Aug. -1914j	♏10 08:39	♏25 11:49	♏1 01:02
♌14 23:15	♏26 20:54	♌3 15:08	♏14 05:28	♏27 06:14	♏1 23:02	♏14 13:35	♏26 15:28	♏3 06:25	♏12 21:29	♏27 22:37	♏3 13:53
♌17 08:16	♏29 03:26	♌6 01:47	♏16 16:00	♏29 14:07	♏4 10:47	♏17 00:56	♏28 23:46	♏5 18:44	♏15 09:30	♏30 05:29	♏6 02:09
♌19 14:40		♌8 10:28	♏19 00:31		♏6 20:33	♏19 09:58	♏31 04:26	♏8 04:58	♏17 18:32		♏8 11:34
♌21 19:18	Dec. -1918j	♏10 17:05	♏21 06:42	July -1916j	♏9 03:42	♏21 15:49		♏10 11:28	♏19 23:23	Sept. -1913j	♏10 17:05
♌23 22:54	♏1 08:25	♏12 21:37	♏23 10:28	♏1 19:09	♏11 07:54	♏23 18:21	Feb. -1914j	♏12 13:57	♏22 00:37	♏1 08:21	♏12 19:22
♌26 01:52	♏3 12:04	♏15 00:12	♏25 12:16	♏3 21:34	♏13 09:27	♏25 18:27	♏2 05:41	♏14 13:40	♏24 00:01	♏3 08:43	♏14 19:59
♌28 04:33	♏5 14:35	♏17 01:35	♏27 13:10	♏5 22:15	♏15 09:29	♏27 17:48	♏4 04:57	♏16 12:40	♏26 23:47	♏5 08:35	♏16 20:40
♌30 07:40	♏7 16:41	♏19 03:06	♏29 14:42	♏7 22:38	♏17 09:42	♏29 18:29	♏6 04:21	♏18 13:15	♏28 01:47	♏7 09:47	♏18 22:52
	♏9 19:35	♏20 01:08	♏31 18:28	♏9 00:28	♏19 12:02	♏31 22:23	♏8 06:06	♏20 17:07		♏9 13:34	♏21 03:26
June -1918j	♏12 09:49	♏23 12:34	Jan. -1916j	♏12 05:16	♏21 18:02		♏10 11:43	♏23 00:48	March -1913j	♏11 20:14	♏23 10:37
♌1 12:24	♏14 09:25	♏25 22:17	♏1 03:18	♏14 13:53	♏24 04:04	Aug. -1915j	♏12 21:20	♏25 11:30	♏2 07:06	♏14 05:29	♏25 20:16
♌3 19:59	♏16 21:02	♏28 10:24	♏3 01:38	♏17 01:37	♏26 16:43	♏3 06:29	♏15 09:29	♏27 23:45	♏4 15:40	♏16 16:45	♏28 07:55
♌6 06:46	♏19 09:43	♏30 22:43	♏5 12:15	♏19 14:31	♏29 05:38	♏5 18:03	♏17 22:15	♏30 12:24	♏7 02:34	♏19 05:26	♏30 20:46
♌8 19:28	♏21 20:55		♏8 00:47	♏22 02:25	♏31 17:00	♏8 07:03	♏20 10:22		♏9 14:52	♏21 18:30	
♌11 07:31	♏24 05:17	July -1917j	♏10 12:59	♏24 12:10	Feb. -1915j	♏10 19:33	♏22 21:12	Sept. -1914j	♏12 03:40	♏24 06:12	Apr. -1912j
♌13 16:46	♏26 10:52	♏3 09:16	♏12 23:09	♏26 19:33	♏3 02:12	♏13 06:33	♏25 06:04	♏2 00:40	♏14 15:52	♏26 14:38	♏2 09:22
♌15 22:44	♏28 14:36	♏5 17:18	♏15 06:46	♏29 00:52	♏5 09:16	♏15 15:40	♏27 12:10	♏4 11:30	♏17 01:52	♏28 19:01	♏4 19:49
♌18 02:20	♏30 17:28	♏7 22:59	♏17 12:11	♏31 04:26	♏7 14:22	♏17 22:32		♏6 19:29	♏19 08:17	♏30 20:01	♏7 02:41
♌20 04:48		♏10 02:59	♏19 16:02		♏9 17:32	♏20 02:45	March -1914j	♏8 23:44	♏21 10:55		♏9 05:51
♌22 07:14	Jan. -1917j	♏12 05:55	♏21 18:54	Aug. -1916j	♏11 09:09	♏22 04:27	♏1 15:07	♏11 00:41	♏23 10:56	Oct. -1913j	♏11 06:23
♌24 10:16	♏1 20:11	♏14 08:26	♏23 21:22	♏2 06:42	♏13 20:13	♏24 04:37	♏3 15:35	♏12 23:54	♏25 10:15	♏2 19:23	♏13 06:01
♌26 14:21	♏3 23:22	♏16 11:17	♏26 00:10	♏4 08:22	♏15 22:20	♏26 05:03	♏5 15:13	♏14 23:33	♏27 10:54	♏4 19:06	♏15 06:36
♌28 20:05	♏6 03:36	♏18 15:22	♏28 04:20	♏6 10:35	♏18 03:16	♏28 07:48	♏7 16:08	♏17 01:46	♏29 14:33	♏6 21:01	♏17 09:43
	♏8 09:39	♏20 21:40	♏30 10:58	♏8 14:51	♏20 12:04	♏30 14:27	♏9 20:16	♏19 07:51	♏31 21:55	♏9 02:20	♏19 16:15
July -1918j	♏10 18:13	♏23 06:48	Feb. -1916j	♏10 22:23	♏22 00:07	Sept. -1915j	♏12 04:30	♏21 17:44	Apr. -1913j	♏11 11:13	♏22 02:01
♌1 04:05	♏13 05:21	♏25 18:26	♏1 20:41	♏13 09:22	♏25 13:03	♏2 01:05	♏14 16:03	♏24 05:56	♏3 08:30	♏13 22:45	♏24 14:02
♌3 14:43	♏15 17:57	♏28 06:55	♏3 08:50	♏15 22:10	♏28 00:20	♏4 13:54	♏17 04:47	♏26 18:36	♏5 20:55	♏16 11:37	♏27 02:58
♌6 03:17	♏18 05:47	♏30 17:55	♏6 21:18	♏18 10:11		♏7 02:21	♏19 16:46	♏29 06:32	♏8 09:41	♏19 00:30	♏29 15:32
♌8 15:47	♏20 14:51		♏9 07:42	♏20 20:33	March -1915j	♏9 12:54	♏22 03:05		♏10 21:37	♏23 21:41	May -1912j
♌11 01:52	♏22 20:25	Aug. -1917j	♏11 14:51	♏23 02:01	♏2 08:55	♏11 21:19	♏24 21:33	Oct. -1914j	♏13 07:43	♏26 03:50	♏2 02:30
♌13 08:18	♏24 23:11	♏2 01:54	♏13 19:10	♏25 06:26	♏4 15:07	♏14 03:55	♏26 17:57	♏1 17:02	♏15 15:04	♏28 06:37	♏4 10:40
♌15 11:29	♏27 00:32	♏4 06:47	♏15 21:52	♏27 09:50	♏6 19:44	♏16 08:50	♏28 22:04	♏6 07:07	♏17 19:17	♏30 06:57	♏6 15:23
♌17 12:47	♏29 01:58	♏6 09:32	♏18 00:16	♏29 12:52	♏8 23:20	♏18 12:01	♏31 00:07	♏8 09:53	♏19 20:48		♏8 16:58
♌19 13:46	♏31 04:44	♏8 11:29	♏20 03:13	♏31 15:55	♏11 02:11	♏20 13:48		♏10 10:33	♏21 20:54	Nov. -1913j	♏10 16:41
♌21 15:50		♏10 13:52	♏22 07:12	Sept. -1916j	♏13 04:40	♏22 15:15	Apr. -1914j	♏12 10:43	♏23 21:19	♏1 06:27	♏12 16:20
♌23 19:50	Feb. -1917j	♏12 17:28	♏24 12:28	♏2 19:23	♏15 07:41	♏26 19:34	♏2 01:01	♏14 12:17	♏25 23:48	♏3 07:03	♏14 17:55
♌26 02:13	♏2 09:31	♏14 22:41	♏26 19:34	♏5 00:09	♏17 12:39	♏29 09:19	♏4 02:22	♏16 16:56	♏28 05:43	♏5 10:32	♏16 22:59
♌28 10:59	♏4 16:34	♏17 05:46	♏29 05:02	♏7 07:21	♏19 20:46		♏6 05:56	♏19 01:24	♏30 15:18	♏7 17:59	♏19 08:02
♌30 21:56	♏7 01:48	♏19 15:00		♏9 17:40	♏22 08:08	Oct. -1915j	♏8 13:01	♏21 12:58		♏10 05:02	♏21 20:01
	♏9 13:00	♏22 02:22	March -1916j	♏12 06:18	♏24 21:00	♏1 21:38	♏10 23:36	♏24 01:39	May -1913j	♏12 17:59	♏24 09:02
Aug. -1918j	♏12 01:31	♏24 14:58	♏2 16:52	♏14 18:46	♏27 08:37	♏4 10:13	♏12 12:05	♏26 13:27	♏3 03:28	♏15 06:46	♏26 21:24
♌2 20:29	♏14 13:53	♏27 02:46	♏5 05:36	♏17 04:29	♏29 17:10	♏6 20:47	♏16 00:06	♏28 23:17	♏5 16:13	♏17 18:03	♏29 08:11
♌4 23:15	♏17 00:05	♏29 11:36	♏7 16:43	♏19 10:34	♏31 22:38	♏9 04:34	♏18 10:09	♏31 06:59	♏8 03:49	♏20 03:16	♏31 16:51
♌7 10:21	♏19 06:40		♏10 10:18	♏21 13:52		♏11 10:06	♏20 17:51		♏10 13:22	♏22 10:10	
♌9 18:04	♏21 09:35	Sept. -1917j	♏12 04:12	♏23 15:57	Apr. -1915j	♏13 14:14	♏22 23:30	Nov. -1914j	♏12 20:36	♏24 14:37	June -1912j
♌11 21:59	♏23 10:03	♏2 18:29	♏14 05:43	♏25 18:15	♏3 02:07	♏15 17:34	♏25 03:32	♏2 12:37	♏15 01:31	♏26 16:48	♏2 22:52
♌13 23:01	♏25 09:55	♏4 18:58	♏16 06:41	♏27 21:31	♏5 04:51	♏17 20:27	♏27 06:23	♏4 16:25	♏17 04:27	♏28 17:31	♏4 02:05
♌15 22:47	♏27 11:06	♏6 19:57	♏18 08:42	♏30 02:01	♏7 07:37	♏19 23:22	♏29 08:36	♏6 18:47	♏19 06:02	♏30 18:13	♏6 02:59
♌17 23:10		♏8 22:52	♏20 12:39	Oct. -1916j	♏9 10:53	♏22 03:14	May -1914j	♏8 20:31	♏21 07:20		♏9 02:54
♌20 01:50	March -1917j	♏11 04:23	♏22 18:40	♏2 07:53	♏11 15:03	♏24 09:12	♏1 11:10	♏10 22:49	♏23 09:45	Dec. -1913j	♏11 03:45
♌22 07:45	♏1 15:01	♏13 12:18	♏25 02:35	♏4 15:37	♏13 20:51	♏26 18:10	♏3 15:16	♏13 03:05	♏25 14:45	♏2 20:41	♏13 07:27
♌24 16:51	♏3 22:08	♏15 22:09	♏27 12:27	♏7 01:48	♏16 05:06	♏29 05:54	♏5 22:01	♏15 10:27	♏27 23:15	♏5 02:35	♏15 15:13
♌27 04:17	♏6 07:59	♏18 09:36	♏30 00:14	♏9 14:14	♏21 04:57	♏31 18:37	♏8 07:52	♏17 21:04	♏30 10:50	♏7 12:28	♏18 02:36
♌29 16:57	♏8 19:37	♏20 22:12		♏11 08:10	♏23 17:05		♏10 19:57	♏20 09:35		♏10 01:06	♏20 15:33
Sept. -1918j	♏13 20:42	♏23 10:39	Apr. -1916j	♏14 13:53	♏26 02:17	Nov. -1915j	♏13 08:12	♏22 21:37	June -1913j	♏12 13:56	♏23 03:46
♏1 05:43	♏16 07:49	♏25 20:49	♏1 13:08	♏16 20:41	♏28 07:50	♏3 05:46	♏15 18:28	♏25 07:17	♏1 23:34	♏15 00:52	♏25 14:04
♏3 17:22	♏18 15:53	♏28 03:03	♏4 01:05	♏18 23:45	♏30 10:33	♏5 13:46	♏18 01:48	♏27 14:04	♏4 11:07	♏17 09:17	♏27 22:18
♏6 02:29	♏20 20:03	♏30 05:19	♏6 09:47	♏21 00:39		♏7 18:37	♏20 06:28	♏29 18:34	♏6 20:06	♏19 15:34	♏30 04:37
♏8 08:03	♏22 20:53		♏8 14:19	♏23 01:18	May -1915j	♏9 21:24	♏22 09:26		♏9 02:28	♏21 20:18	
♏10 10:06	♏24 20:03										

with clock times in UT/GMT. The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

Aug. -1912j	March -1911j	Sept. -1911j	March -1910j	Oct. -1910j	Apr. -1909j	Oct. -1909j	May -1908j	Nov. -1908j	May -1907j	Dec. -1907j	June -1906j
♈ 23 17:19	♈ 3 01:47	♈ 12 13:38	♈ 25 03:23	♈ 2 09:45	♈ 13 23:47	♈ 24 13:21	♈ 2 19:54	♈ 12 09:56	♈ 24 22:36	♈ 2 04:41	♈ 13 16:33
♈ 25 20:23	♈ 5 06:27	♈ 14 18:24	♈ 27 07:53	♈ 4 16:01	♈ 16 05:42	♈ 26 18:41	♈ 5 02:59	♈ 14 15:32	♈ 27 02:10	♈ 4 10:35	♈ 15 20:46
♈ 27 23:01	♈ 7 09:45	♈ 16 21:49	♈ 29 11:00	♈ 6 20:24	♈ 18 09:24	♈ 28 21:07	♈ 7 06:41	♈ 16 17:27	♈ 29 02:42	♈ 6 12:45	♈ 17 21:58
♈ 30 01:53	♈ 9 12:27	♈ 19 00:30	♈ 31 13:19	♈ 8 23:07	♈ 20 11:06	♈ 30 21:26	♈ 9 07:28	♈ 18 17:00	♈ 31 01:59	♈ 8 12:36	♈ 19 21:44
	♈ 11 15:12	♈ 21 03:04		♈ 11 00:44	♈ 22 11:47		♈ 11 06:54	♈ 20 16:15		♈ 10 12:03	♈ 21 21:55
Sept. -1912j	♈ 13 18:41	♈ 23 06:23	Apr. -1910j	♈ 13 02:18	♈ 24 13:02	Nov. -1909j	♈ 13 07:05	♈ 22 17:23	June -1907j	♈ 12 13:01	♈ 24 00:13
♈ 1 05:29	♈ 15 23:42	♈ 25 11:32	♈ 2 15:33	♈ 15 05:22	♈ 26 16:43	♈ 1 21:20	♈ 15 10:02	♈ 24 21:59	♈ 2 02:03	♈ 14 16:59	♈ 26 05:41
♈ 3 10:21	♈ 18 07:04	♈ 27 19:24	♈ 4 18:45	♈ 17 11:29	♈ 29 00:12	♈ 3 22:54	♈ 17 16:59	♈ 27 06:33	♈ 4 04:40	♈ 16 00:33	♈ 28 14:29
♈ 5 17:18	♈ 20 17:08	♈ 30 06:12	♈ 7 00:07	♈ 19 21:21		♈ 6 04:03	♈ 20 03:35	♈ 29 18:02	♈ 6 10:51	♈ 19 11:12	
♈ 8 02:53	♈ 23 05:15		♈ 9 08:36	♈ 22 09:54	May -1909j	♈ 8 13:25	♈ 22 16:07		♈ 8 20:27	♈ 21 23:42	July -1906j
♈ 10 14:54	♈ 25 17:33	Oct. -1911j	♈ 11 20:03	♈ 24 22:33	♈ 1 11:24	♈ 11 01:44	♈ 25 04:35	Dec. -1908j	♈ 11 08:25	♈ 24 12:42	♈ 1 01:50
♈ 13 03:40	♈ 28 03:48	♈ 2 18:41	♈ 14 08:45	♈ 27 08:59	♈ 4 00:20	♈ 13 14:32	♈ 27 15:50	♈ 2 06:41	♈ 13 21:19	♈ 27 00:59	♈ 3 14:33
♈ 15 14:48	♈ 30 10:48	♈ 5 06:33	♈ 16 20:10	♈ 29 16:32	♈ 6 12:26	♈ 16 01:54	♈ 30 01:22	♈ 4 19:06	♈ 16 09:53	♈ 29 11:23	♈ 6 03:26
♈ 17 22:33		♈ 7 15:47	♈ 19 04:40	♈ 31 21:47	♈ 8 22:11	♈ 18 11:15		♈ 7 06:21	♈ 18 20:57	♈ 31 18:48	♈ 8 15:14
♈ 20 02:49	Apr. -1911j	♈ 9 21:46	♈ 21 10:10		♈ 11 05:33	♈ 20 18:46	June -1908j	♈ 9 15:44	♈ 21 05:24		♈ 11 00:31
♈ 22 04:43	♈ 1 14:45	♈ 12 01:15	♈ 23 13:41	Nov. -1910j	♈ 13 11:05	♈ 23 00:30	♈ 1 08:47	♈ 11 22:28	♈ 23 10:32	Jan. -1906j	♈ 13 16:19
♈ 24 05:49	♈ 3 16:46	♈ 14 03:32	♈ 25 16:22	♈ 3 01:45	♈ 15 15:12	♈ 25 04:20	♈ 3 13:39	♈ 14 02:12	♈ 25 12:36	♈ 2 22:48	♈ 15 08:38
♈ 26 07:31	♈ 5 18:17	♈ 16 05:52	♈ 27 19:09	♈ 5 05:05	♈ 17 18:07	♈ 27 06:24	♈ 5 15:59	♈ 16 03:26	♈ 27 12:43	♈ 4 23:54	♈ 17 08:33
♈ 28 10:53	♈ 7 20:35	♈ 18 09:07	♈ 29 22:31	♈ 7 08:06	♈ 19 20:13	♈ 29 07:36	♈ 7 16:43	♈ 18 03:32	♈ 29 12:35	♈ 6 23:30	♈ 19 07:50
♈ 30 16:27	♈ 10 00:32	♈ 20 13:42		♈ 9 11:08	♈ 21 22:25		♈ 9 17:23	♈ 20 04:20		♈ 8 23:26	♈ 21 08:33
	♈ 12 06:31	♈ 22 19:52	May -1910j	♈ 11 14:59	♈ 24 02:12	Dec. -1909j	♈ 11 19:51	♈ 22 07:38	July -1907j	♈ 11 01:39	♈ 23 12:28
Oct. -1912j	♈ 14 14:39	♈ 25 04:01	♈ 2 02:51	♈ 13 20:57	♈ 26 09:02	♈ 1 09:31	♈ 14 01:37	♈ 24 14:35	♈ 1 14:05	♈ 13 07:35	♈ 25 20:24
♈ 3 00:19	♈ 17 00:53	♈ 27 14:28	♈ 4 08:46	♈ 16 06:03	♈ 28 19:24	♈ 3 13:56	♈ 16 11:07	♈ 27 01:06	♈ 3 18:43	♈ 15 17:28	♈ 27 04:41
♈ 5 10:25	♈ 19 12:52	♈ 30 02:48	♈ 6 17:04	♈ 18 18:06	♈ 31 08:03	♈ 5 22:03	♈ 18 23:10	♈ 29 13:38	♈ 6 03:11	♈ 18 05:58	♈ 30 20:34
♈ 7 22:23	♈ 22 01:23		♈ 9 04:05	♈ 21 07:00		♈ 8 09:33	♈ 21 11:38		♈ 8 14:46	♈ 20 19:00	
♈ 10 11:15	♈ 24 12:31	Nov. -1911j	♈ 11 16:46	♈ 23 17:56	June -1909j	♈ 10 22:17	♈ 22 26:40	Jan. -1907j	♈ 11 03:40	♈ 23 06:57	Aug. -1906j
♈ 12 23:13	♈ 26 20:26	♈ 1 15:18	♈ 14 04:42	♈ 26 01:21	♈ 2 20:19	♈ 13 09:48	♈ 26 07:33	♈ 1 02:03	♈ 13 16:01	♈ 25 17:01	♈ 2 09:21
♈ 15 08:20	♈ 29 00:36	♈ 4 01:28	♈ 16 13:36	♈ 28 05:39	♈ 5 06:03	♈ 15 18:46	♈ 28 14:17	♈ 3 12:51	♈ 16 02:36	♈ 28 00:50	♈ 4 20:58
♈ 17 13:36		♈ 6 07:51	♈ 18 18:48	♈ 30 08:14	♈ 7 12:48	♈ 18 01:18	♈ 30 19:07	♈ 5 21:29	♈ 18 10:56	♈ 30 06:12	♈ 6 06:44
♈ 19 15:27	May -1911j	♈ 8 10:40	♈ 20 21:16		♈ 9 17:19	♈ 20 06:05		♈ 8 03:55	♈ 20 16:50		♈ 9 13:54
♈ 21 15:24	♈ 1 01:55	♈ 10 11:30	♈ 22 22:41	Dec. -1910j	♈ 11 20:40	♈ 22 09:44	July -1908j	♈ 10 08:21	♈ 22 20:24	Feb. -1906j	♈ 11 17:57
♈ 23 15:21	♈ 3 02:03	♈ 12 12:15	♈ 25 00:37	♈ 2 10:34	♈ 13 23:35	♈ 24 12:40	♈ 2 22:21	♈ 12 11:06	♈ 24 22:07	♈ 1 09:05	♈ 13 19:12
♈ 25 17:07	♈ 5 02:56	♈ 14 14:33	♈ 27 03:59	♈ 4 13:32	♈ 16 02:31	♈ 26 15:20	♈ 5 00:29	♈ 14 12:52	♈ 26 22:59	♈ 3 10:04	♈ 15 18:51
♈ 27 21:56	♈ 7 06:02	♈ 16 19:13	♈ 29 09:04	♈ 6 17:28	♈ 18 05:56	♈ 28 18:34	♈ 7 02:27	♈ 16 14:41	♈ 29 00:27	♈ 5 10:25	♈ 17 18:51
♈ 30 06:03	♈ 9 12:05	♈ 19 02:14	♈ 31 15:54	♈ 8 22:34	♈ 20 10:37	♈ 30 23:31	♈ 9 05:30	♈ 18 17:56	♈ 31 04:08	♈ 7 11:56	♈ 19 21:17
	♈ 11 20:49	♈ 21 11:13		♈ 11 05:20	♈ 22 17:39		♈ 11 10:57	♈ 20 23:57		♈ 9 16:27	♈ 22 03:43
Nov. -1912j	♈ 14 07:34	♈ 23 21:56	June -1910j	♈ 13 14:28	♈ 25 03:38	Jan. -1908j	♈ 13 19:35	♈ 23 09:21	Aug. -1907j	♈ 12 00:59	♈ 24 14:12
♈ 1 16:46	♈ 16 19:39	♈ 26 10:11	♈ 3 00:41	♈ 16 02:11	♈ 27 15:59	♈ 2 07:14	♈ 16 07:02	♈ 25 21:23	♈ 2 11:19	♈ 14 12:55	♈ 27 02:58
♈ 4 05:01	♈ 19 08:16	♈ 28 23:00	♈ 5 11:39	♈ 18 15:13	♈ 30 04:34	♈ 4 17:59	♈ 18 19:31	♈ 28 09:57	♈ 4 22:05	♈ 17 01:56	♈ 29 15:41
♈ 6 17:50	♈ 21 20:05		♈ 8 00:20	♈ 21 02:59		♈ 7 06:31	♈ 21 06:46	♈ 30 20:45	♈ 7 10:51	♈ 19 13:43	
♈ 9 06:08	♈ 24 05:17	Dec. -1911j	♈ 10 12:52	♈ 23 11:17	July -1909j	♈ 9 18:29	♈ 23 15:21	Feb. -1907j	♈ 9 23:10	♈ 21 23:10	Sept. -1906j
♈ 11 16:30	♈ 26 10:38	♈ 1 10:22	♈ 12 22:44	♈ 25 15:41	♈ 2 14:53	♈ 12 03:50	♈ 25 21:10	♈ 2 04:44	♈ 12 09:17	♈ 24 06:22	♈ 1 02:53
♈ 13 23:31	♈ 28 12:20	♈ 3 18:08	♈ 15 04:34	♈ 27 17:21	♈ 4 21:44	♈ 14 09:59	♈ 28 00:58	♈ 4 10:07	♈ 14 16:48	♈ 26 11:46	♈ 3 12:12
♈ 16 02:43	♈ 30 11:52	♈ 5 21:40	♈ 17 06:48	♈ 29 18:06	♈ 7 01:34	♈ 16 13:36	♈ 30 03:43	♈ 6 13:47	♈ 16 22:13	♈ 28 15:38	♈ 5 19:36
♈ 18 02:56		♈ 7 22:05	♈ 19 07:10	♈ 31 19:34	♈ 9 03:40	♈ 18 15:54		♈ 8 16:42	♈ 19 02:11		♈ 8 00:52
♈ 20 01:57	June -1911j	♈ 9 21:25	♈ 21 07:38		♈ 11 05:25	♈ 20 18:03	Aug. -1908j	♈ 10 19:31	♈ 21 05:10	March -1906j	♈ 10 03:50
♈ 22 01:57	♈ 1 11:23	♈ 11 21:53	♈ 23 09:48	Jan. -1909j	♈ 13 07:54	♈ 22 20:58	♈ 1 06:19	♈ 23 07:33	♈ 23 07:33	♈ 2 18:10	♈ 12 04:58
♈ 24 04:55	♈ 3 12:56	♈ 14 01:07	♈ 25 14:29	♈ 2 22:49	♈ 15 11:44	♈ 25 01:14	♈ 3 09:26	♈ 12 22:45	♈ 25 10:05	♈ 4 19:53	♈ 14 05:34
♈ 26 11:57	♈ 5 17:53	♈ 16 07:41	♈ 27 21:42	♈ 5 04:15	♈ 17 17:23	♈ 27 07:18	♈ 5 13:41	♈ 15 03:01	♈ 27 13:55	♈ 6 21:59	♈ 16 07:33
♈ 28 22:34	♈ 8 02:24	♈ 18 17:04	♈ 30 07:07	♈ 7 11:54	♈ 20 01:11	♈ 29 15:34	♈ 7 19:45	♈ 17 09:10	♈ 29 20:25	♈ 9 02:06	♈ 18 12:44
	♈ 10 13:28	♈ 21 04:18		♈ 9 21:42	♈ 22 11:22		♈ 10 04:13	♈ 19 18:00		♈ 11 09:38	♈ 20 21:59
Dec. -1912j	♈ 13 01:46	♈ 23 16:41	July -1910j	♈ 12 09:30	♈ 24 23:35	Feb. -1908j	♈ 12 15:12	♈ 22 05:32	Sept. -1907j	♈ 13 20:43	♈ 23 10:15
♈ 1 11:06	♈ 15 14:21	♈ 26 05:30	♈ 2 18:25	♈ 14 22:32	♈ 27 12:25	♈ 1 02:09	♈ 15 03:41	♈ 24 18:13	♈ 1 06:18	♈ 16 09:36	♈ 25 22:59
♈ 3 23:55	♈ 18 02:21	♈ 28 17:30	♈ 5 07:07	♈ 17 10:58	♈ 29 23:38	♈ 3 14:29	♈ 17 15:31	♈ 27 05:32	♈ 3 18:47	♈ 18 21:31	♈ 28 10:02
♈ 6 12:02	♈ 20 12:30		♈ 7 19:58	♈ 19 20:35		♈ 6 02:53	♈ 20 00:36		♈ 6 07:21	♈ 21 06:42	♈ 30 18:39
♈ 8 22:42	♈ 22 19:22	Jan. -1910j	♈ 10 06:54	♈ 22 02:12	Aug. -1909j	♈ 8 13:12	♈ 22 06:09	March -1907j	♈ 8 17:32	♈ 23 13:04	
♈ 11 07:02	♈ 24 22:27	♈ 2 07:58	♈ 12 14:06	♈ 24 04:15	♈ 1 07:28	♈ 10 19:59	♈ 24 08:51	♈ 1 13:37	♈ 11 00:25	♈ 25 17:31	Oct. -1906j
♈ 13 12:07	♈ 26 22:37	♈ 4 09:24	♈ 14 17:14	♈ 26 04:15	♈ 3 11:36	♈ 12 23:20	♈ 26 10:13	♈ 3 18:17	♈ 13 04:42	♈ 27 20:59	♈ 3 01:12
♈ 15 13:54	♈ 28 21:42	♈ 6 08:39	♈ 16 17:33	♈ 28 04:08	♈ 5 13:01	♈ 15 00:27	♈ 28 11:50	♈ 5 20:42	♈ 15 07:43	♈ 30 00:02	♈ 5 06:15
♈ 17 13:30	♈ 30 21:57	♈ 8 07:55	♈ 18 16:59	♈ 30 05:37	♈ 7 13:22	♈ 17 01:01	♈ 30 14:54	♈ 7 22:27	♈ 17 10:34		♈ 7 10:00
♈ 19 12:54		♈ 10 09:18	♈ 20 17:34		♈ 9 14:20	♈ 19 02:41		♈ 10 00:52	♈ 19 13:48	Apr. -1906j	♈ 9 12:38
♈ 21 14:21	July -1911j	♈ 12 14:13	♈ 22 20:48	Feb. -1909j	♈ 11 17:17	♈ 21 06:37	♈ 21 06:37	♈ 12 04:39	♈ 21 17:39	♈ 1 02:57	♈ 11 14:44
♈ 23 19:36	♈ 3 01:19	♈ 14 14:25	♈ 25 03:20	♈ 1 09:55	♈ 13 22:57	♈ 23 13:15	♈ 1 19:57	♈ 14 09:58	♈ 23 22:32	♈ 3 06:17	♈ 13 17:31
♈ 26 05:05	♈ 5 08:40	♈ 16 17:10	♈ 27 12:52	♈ 3 17:26	♈ 16 07:24	♈ 25 22:19	♈ 4 03:00	♈ 16 16:59	♈ 26 05:17	♈ 5 11:02	♈ 15 22:31
♈ 28 17:24	♈ 7 19:23	♈ 18 22:45	♈ 30 00:31	♈ 6 03:44	♈ 18 18:09	♈ 28 09:19	♈ 6 12:00	♈ 19 02:02	♈ 28 14:47	♈ 7 18:24	♈ 18 06:51
♈ 31 06:16	♈ 10 07:47	♈ 20 22:45		♈ 8 15:55	♈ 21 06:28		♈ 8 22:56	♈ 21 13			

with clock times in UT/GMT. The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

Dec. -1906j	July -1905j	Jan. -1904j	July -1904j	Jan. -1903j	Aug. -1903j	Feb. -1902j	Aug. -1902j	March -1901j	Sept. -1901j
♈ 24 04:48	♈ 1 00:45	♈ 10 14:36	♈ 22 02:36	♈ 31 15:27	♈ 8 08:01	♈ 17 22:03	♈ 30 11:02	♈ 7 01:10	♈ 16 15:23
♈ 26 07:56	♈ 3 09:50	♈ 12 22:32	♈ 24 08:57	♈ 24 08:57	♈ 10 18:43	♈ 20 08:15	♈ 20 08:15	♈ 9 13:58	♈ 19 04:07
♈ 28 08:31	♈ 5 15:09	♈ 15 02:42	♈ 26 12:19	Feb. -1903j	♈ 13 02:34	♈ 22 16:00	Sept. -1902j	♈ 12 01:42	♈ 21 15:30
♈ 30 08:21	♈ 7 17:15	♈ 17 04:16	♈ 28 14:15	♈ 2 21:03	♈ 15 08:03	♈ 24 21:43	♈ 1 20:53	♈ 14 11:26	♈ 24 00:49
	♈ 9 17:42	♈ 19 05:06	♈ 30 16:16	♈ 5 00:30	♈ 17 12:05	♈ 27 01:53	♈ 4 04:37	♈ 16 18:51	♈ 26 07:48
Jan. -1905j	♈ 11 18:24	♈ 21 06:54		♈ 7 03:07	♈ 19 15:22		♈ 6 10:20	♈ 19 00:01	♈ 28 12:19
♈ 1 09:21	♈ 13 20:56	♈ 23 10:42	Aug. -1904j	♈ 9 05:53	♈ 21 18:16	March -1902j	♈ 8 14:13	♈ 21 03:11	♈ 30 14:35
♈ 3 13:01	♈ 16 02:06	♈ 25 16:42	♈ 1 19:19	♈ 11 09:15	♈ 23 21:14	♈ 1 04:56	♈ 10 16:37	♈ 23 04:57	
♈ 5 19:56	♈ 18 09:54	♈ 28 00:38	♈ 3 23:45	♈ 13 13:31	♈ 26 01:06	♈ 3 07:20	♈ 12 18:22	♈ 25 06:19	Oct. -1901j
♈ 8 05:40	♈ 20 19:48	♈ 30 10:24	♈ 6 05:40	♈ 15 19:15	♈ 28 06:58	♈ 5 09:55	♈ 14 20:39	♈ 27 08:38	♈ 2 15:25
♈ 10 17:15	♈ 23 07:19		♈ 8 13:25	♈ 18 03:14	♈ 30 15:49	♈ 7 13:52	♈ 17 00:54	♈ 29 13:20	♈ 4 16:13
♈ 13 05:47	♈ 25 19:55	Feb. -1904j	♈ 10 23:31	♈ 20 13:58		♈ 9 20:19	♈ 19 08:13	♈ 31 21:26	♈ 6 18:41
♈ 15 18:20	♈ 28 08:21	♈ 1 21:59	♈ 13 11:50	♈ 23 02:40	Sept. -1903j	♈ 12 05:52	♈ 21 18:45		♈ 9 00:26
♈ 18 05:36	♈ 30 18:41	♈ 4 10:46	♈ 16 00:46	♈ 25 15:05	♈ 2 03:30	♈ 14 17:51	♈ 24 07:10	Apr. -1901j	♈ 11 10:06
♈ 20 14:01		♈ 6 22:55	♈ 18 11:45	♈ 28 00:43	♈ 4 16:17	♈ 17 06:13	♈ 26 19:11	♈ 3 08:42	♈ 13 22:32
♈ 22 18:36	Aug. -1905j	♈ 9 08:06	♈ 20 18:50		♈ 7 03:34	♈ 19 16:45	♈ 29 04:53	♈ 5 21:25	♈ 16 11:21
♈ 24 19:44	♈ 2 01:14	♈ 11 13:07	♈ 22 22:04	March -1903j	♈ 9 11:40	♈ 22 00:19		♈ 8 09:11	♈ 18 22:24
♈ 26 18:59	♈ 4 03:50	♈ 13 14:34	♈ 24 22:58	♈ 2 06:36	♈ 11 16:33	♈ 24 05:06	Oct. -1902j	♈ 10 18:26	♈ 21 06:55
♈ 28 18:29	♈ 6 03:45	♈ 15 14:18	♈ 26 23:26	♈ 4 09:24	♈ 13 19:19	♈ 26 08:05	♈ 1 11:47	♈ 13 00:59	♈ 23 13:14
♈ 30 20:21	♈ 8 03:04	♈ 17 14:28	♈ 29 01:11	♈ 6 10:42	♈ 15 21:19	♈ 28 10:22	♈ 3 16:22	♈ 15 05:28	♈ 25 17:57
	♈ 10 03:56	♈ 19 16:47	♈ 31 05:07	♈ 8 12:04	♈ 17 23:38	♈ 30 12:54	♈ 5 19:35	♈ 17 08:45	♈ 27 21:26
Feb. -1905j	♈ 12 07:55	♈ 21 22:08		♈ 10 14:40	♈ 20 02:59		♈ 7 22:21	♈ 19 11:29	♈ 29 23:57
♈ 2 01:58	♈ 14 15:25	♈ 24 06:20	Sept. -1904j	♈ 12 19:07	♈ 22 07:54	Apr. -1902j	♈ 10 01:17	♈ 21 14:13	
♈ 4 11:22	♈ 17 01:40	♈ 26 16:41	♈ 2 11:27	♈ 15 01:39	♈ 24 14:46	♈ 1 16:26	♈ 12 04:59	♈ 23 17:36	Nov. -1901j
♈ 6 23:13	♈ 19 13:33	♈ 29 04:33	♈ 4 19:59	♈ 17 10:24	♈ 26 23:57	♈ 3 21:30	♈ 14 10:05	♈ 25 22:35	♈ 1 02:05
♈ 9 11:55	♈ 22 02:09		♈ 7 06:32	♈ 19 21:23	♈ 29 11:26	♈ 6 04:37	♈ 16 17:20	♈ 28 06:10	♈ 3 04:58
♈ 12 00:20	♈ 24 14:43	March -1904j	♈ 9 18:51	♈ 22 10:01		♈ 8 14:08	♈ 19 03:17	♈ 30 16:47	♈ 5 10:06
♈ 14 11:43	♈ 27 01:54	♈ 2 17:20	♈ 12 07:59	♈ 24 22:45	Oct. -1903j	♈ 11 01:47	♈ 21 15:25		♈ 7 18:42
♈ 16 21:03	♈ 29 10:03	♈ 5 05:49	♈ 14 19:54	♈ 27 09:25	♈ 2 00:14	♈ 13 14:18	♈ 24 03:53	May -1901j	♈ 10 06:32
♈ 19 03:17	♈ 31 14:12	♈ 7 16:08	♈ 17 04:27	♈ 29 16:24	♈ 4 12:18	♈ 16 01:31	♈ 26 14:14	♈ 3 05:21	♈ 12 19:28
♈ 21 06:00		♈ 9 22:40	♈ 19 08:48	♈ 31 19:41	♈ 6 21:29	♈ 18 09:42	♈ 28 21:05	♈ 5 17:27	♈ 15 06:44
♈ 23 06:04	Sept. -1905j	♈ 12 01:13	♈ 21 09:48		♈ 9 02:55	♈ 20 14:20	♈ 31 00:43	♈ 8 02:49	♈ 17 14:51
♈ 25 05:18	♈ 2 14:53	♈ 14 01:06	♈ 23 09:19	Apr. -1903j	♈ 11 05:10	♈ 13 05:45		♈ 10 08:48	♈ 19 20:06
♈ 27 05:54	♈ 4 13:52	♈ 16 00:21	♈ 25 09:23	♈ 2 20:28	♈ 13 05:45	♈ 15 06:23	Nov. -1902j	♈ 12 12:11	♈ 21 23:42
	♈ 6 13:25	♈ 18 01:04	♈ 27 11:39	♈ 4 20:30	♈ 15 06:23	♈ 17 08:36	♈ 2 02:28	♈ 14 14:27	♈ 24 02:46
March -1905j	♈ 8 15:39	♈ 20 04:48	♈ 29 17:04	♈ 6 21:30	♈ 17 08:36	♈ 19 13:23	♈ 4 04:01	♈ 16 16:51	♈ 26 05:55
♈ 1 09:50	♈ 10 21:45	♈ 22 12:08		♈ 9 00:50	♈ 21 20:54	May -1902j	♈ 6 06:40	♈ 18 20:08	♈ 28 09:24
♈ 3 17:56	♈ 13 07:31	♈ 24 22:26	Oct. -1904j	♈ 11 07:09	♈ 24 06:50	♈ 1 03:25	♈ 8 11:03	♈ 21 00:34	♈ 30 13:33
♈ 6 05:22	♈ 15 19:31	♈ 27 10:35	♈ 2 01:38	♈ 13 16:22	♈ 26 18:34	♈ 3 11:22	♈ 10 17:17	♈ 23 06:28	
♈ 8 18:07	♈ 18 08:11	♈ 29 23:22	♈ 4 12:40	♈ 16 03:49	♈ 29 07:19	♈ 5 21:23	♈ 13 01:19	♈ 25 14:22	Dec. -1901j
♈ 11 06:25	♈ 20 20:30		♈ 7 01:12	♈ 18 16:33	♈ 31 19:49	♈ 8 09:04	♈ 15 11:20	♈ 28 00:45	♈ 2 19:16
♈ 13 17:25	♈ 23 07:42	Apr. -1904j	♈ 9 14:16	♈ 21 05:21		♈ 10 21:38	♈ 17 23:15	♈ 30 13:12	♈ 5 03:34
♈ 16 16:02	♈ 25 16:44	♈ 1 11:45	♈ 12 02:31	♈ 23 16:42	Nov. -1903j	♈ 13 09:34	♈ 20 12:04		♈ 7 14:51
♈ 18 09:40	♈ 27 22:34	♈ 3 22:28	♈ 14 12:19	♈ 26 01:02	♈ 3 06:19	♈ 15 18:53	♈ 22 23:29	June -1901j	♈ 10 03:48
♈ 20 13:55	♈ 30 01:01	♈ 6 06:14	♈ 16 18:27	♈ 28 05:41	♈ 5 13:18	♈ 18 00:23	♈ 25 07:23	♈ 2 01:45	♈ 12 15:44
♈ 22 15:34		♈ 8 10:25	♈ 18 20:55	♈ 30 07:09	♈ 7 16:25	♈ 20 02:21	♈ 27 11:12	♈ 4 11:53	♈ 15 00:21
♈ 24 15:45	Oct. -1905j	♈ 10 11:33	♈ 20 20:53		♈ 9 16:42	♈ 22 02:17	♈ 29 12:04	♈ 6 18:07	♈ 17 05:16
♈ 26 16:21	♈ 2 01:05	♈ 12 11:10	♈ 22 20:11	May -1903j	♈ 11 15:59	♈ 13 04:05		♈ 8 20:56	♈ 19 07:41
♈ 28 19:19	♈ 4 00:37	♈ 14 11:12	♈ 24 20:47	♈ 2 06:49	♈ 13 16:20	♈ 15 19:32	Dec. -1902j	♈ 10 21:58	♈ 21 09:15
♈ 31 02:02	♈ 6 01:43	♈ 16 13:29	♈ 27 00:22	♈ 4 06:33	♈ 15 19:32	♈ 18 02:28	♈ 1 11:59	♈ 12 23:02	♈ 23 11:23
	♈ 8 06:07	♈ 18 19:17	♈ 29 07:47	♈ 6 08:15	♈ 20 12:41	♈ 22 02:41	♈ 3 12:59	♈ 15 01:33	♈ 25 14:50
Apr. -1905j	♈ 10 14:31	♈ 21 04:44	♈ 31 18:37	♈ 8 13:19	♈ 13 09:43	June -1902j	♈ 5 16:29	♈ 17 06:07	♈ 27 19:52
♈ 2 12:29	♈ 13 02:01	♈ 23 16:45		♈ 10 22:05	♈ 15 22:36	♈ 2 03:33	♈ 7 22:51	♈ 19 12:45	♈ 30 02:37
♈ 5 00:58	♈ 15 14:44	♈ 26 05:34	Nov. -1904j	♈ 13 09:43	♈ 18 11:19	♈ 28 02:05	♈ 10 07:38	♈ 21 21:21	
♈ 7 13:15	♈ 18 02:52	♈ 28 17:40	♈ 3 07:22	♈ 15 22:36	♈ 20 22:42	♈ 30 13:14	♈ 12 18:13	♈ 24 07:59	
♈ 9 23:53	♈ 20 13:29		♈ 5 20:21	♈ 22 11:19	♈ 23 07:52		♈ 4 15:30	♈ 26 20:24	
♈ 12 08:28	♈ 22 22:11	May -1904j	♈ 8 08:17	♈ 10 18:19	♈ 13 01:41	♈ 15 06:02	♈ 7 04:05	♈ 17 19:05	
♈ 14 15:05	♈ 25 04:36	♈ 1 04:04	♈ 10 18:19	♈ 13 01:41	♈ 17 07:41	♈ 19 07:44	♈ 9 16:21	♈ 20 07:17	
♈ 16 19:46	♈ 27 08:34	♈ 3 12:07	♈ 15 06:02	♈ 18 18:27	♈ 20 20:53	♈ 22 20:11	♈ 12 02:44	♈ 24 21:55	July -1901j
♈ 18 22:39	♈ 29 10:26	♈ 5 17:25	♈ 21 07:41	♈ 23 16:59	♈ 24 20:47	♈ 27 00:22	♈ 14 09:42	♈ 16 12:44	♈ 2 01:45
♈ 21 00:20	♈ 31 11:17	♈ 7 20:09	♈ 25 09:23	♈ 28 05:41	♈ 30 07:09	♈ 31 17:02	♈ 18 12:48	♈ 20 02:21	♈ 4 03:48
♈ 23 01:58		♈ 9 21:07	♈ 27 11:39	♈ 30 07:09			♈ 22 02:17	♈ 24 21:55	♈ 6 07:06
♈ 25 05:06	Nov. -1905j	♈ 11 21:40	♈ 29 07:44				♈ 26 22:50	♈ 28 22:36	♈ 8 07:39
♈ 27 11:07	♈ 2 12:39	♈ 13 23:27	♈ 31 18:37	June -1903j	♈ 11 02:43	♈ 13 04:05	♈ 30 22:02	♈ 31 12:36	♈ 10 07:26
♈ 29 20:35	♈ 4 16:13	♈ 16 04:01	♈ 23 10:00	♈ 2 17:37	♈ 15 09:19	♈ 18 12:48	♈ 24 15:35		♈ 12 08:24
	♈ 6 23:13	♈ 18 12:16	♈ 25 15:43	♈ 4 21:08	♈ 20 12:41	♈ 22 02:17	♈ 26 22:50		♈ 14 11:51
May -1905j	♈ 9 09:41	♈ 20 23:41	♈ 28 01:28	♈ 7 04:42	♈ 10 22:05	♈ 13 04:05	♈ 29 09:18		♈ 16 18:15
♈ 2 08:35	♈ 11 22:11	♈ 23 12:27	♈ 30 14:01	♈ 9 15:54	♈ 12 04:49	♈ 15 23:14	♈ 31 16:16		♈ 18 03:16
♈ 4 20:56	♈ 14 10:25	♈ 26 00:24	Dec. -1904j	♈ 12 04:49	♈ 14 17:23	♈ 17 18:41	July -1902j	♈ 9 00:08	♈ 21 14:21
♈ 7 07:35	♈ 16 20:41	♈ 28 10:14	♈ 3 03:01	♈ 17 04:24	♈ 20 12:41	♈ 22 19:45	♈ 1 21:28	♈ 11 12:27	♈ 24 02:52
♈ 9 15:39	♈ 19 04:28	♈ 30 17:39	♈ 5 14:34	♈ 21 05:21	♈ 23 07:09	♈ 26 01:06	♈ 4 10:03	♈ 14 01:14	♈ 26 15:52
♈ 11 21:19	♈ 21 10:05		♈ 7 23:57	♈ 24 20:47	♈ 27 00:22	♈ 30 13:14	♈ 6 22:13	♈ 16 13:34	♈ 28 03:41
♈ 14 01:15	♈ 23 14:05	June -1904j	♈ 25 09:23	♈ 28 05:41	♈ 31 17:02		♈ 9 09:01	♈ 18 23:55	♈ 30 12:27
♈ 16 04:10	♈ 25 17:03	♈ 1 22:57	♈ 30 14:01	♈ 3 07:22			♈ 12 02:44	♈ 24 21:55	
♈ 18 06:43	♈ 27 19:31	♈ 4 02:33	♈ 5 20:21	♈ 7 04:42	Jan. -1902j	♈ 9 16:25	♈ 14 09:42	♈ 16 12:44	♈ 2 01:45
♈ 20 09:36	♈ 29 22:15	♈ 6 04:57	♈ 8 08:17	♈ 10 18:19	♈ 13 01:41	♈ 15 06:02	♈ 18 12:48	♈ 20 02:21	♈ 4 03:48
♈ 22 13:44		♈ 8 06:49	♈ 11 21:40	♈ 13 01:41	♈ 15 06:02	♈ 18 12:48	♈ 22 02:17	♈ 24 21:55	♈ 6 07:06
♈ 24 20:00	Dec. -1905j	♈ 10 09:13	♈ 14 11:12	♈ 16 13:29	♈ 18 19:17	♈ 20 12:41	♈ 22 02:17	♈ 24 21:55	♈ 8 07:39
♈ 26 07:56	♈ 2 12:39	♈ 13 23:27	♈ 21 07:44	♈ 24 20:47	♈ 27 00:22	♈ 30 13:14	♈ 26 22:50		